

THE DAILY WEATHER REPORT

73

(INTRODUCTION)



1st October to 31st December, 1975

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 21E) 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 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.

4. EXPLANATION OF CODES AND SPECIFICATIONS

CODE FM 11E—Land Stations		CODE FM 21E—Ships	
N dd ff	VV ww W	99L ₁ L ₂ L ₃	Q _c L _o L _o L _o L _o
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).	99 = Indicator group. L ₁ L ₂ L ₃ = Latitude in tenths of a degree.	Q _c = Quadrant of the globe (Table 17). L _o L _o L _o L _o = Longitude in tenths of a degree.
PPP TT	RRR _x T _x E RRR _n T _n E	YYGGi _w	3P _w P _w H _w H _w
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>	RR = Rainfall (Table 19) (Code 3577) (09h–21h). T _x T _x = Maximum temperature in whole degrees Celsius (09h–21h). T _n T _n = Minimum temperature in whole degrees Celsius (21h–09h).	YY = Day of the month. GG = Actual time to the nearest whole hour G.M.T. i _w = Wind indicator (Table 18).	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>
N _h C _L h C _M C _H	8N _s C h _s h _s	D _s v _s a pp	O T _s T _s T _d T _d
N _h = Fraction of celestial dome covered by C _L (or C _M if no C _L). C _L = Form of low cloud (Table 6). h = Height above ground of base of lowest cloud (Table 9). C _M = Form of Medium Cloud (Table 7). C _H = Form of high cloud (Table 8).	8 = Indicator figure. N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _s h _s = Height of base of cloud (Table 12).	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.
T _d T _d a pp	T _d T _d = Dew point temperature in whole degrees Celsius. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	O T _s T _s T _d T _d	O T _s T _s T _d T _d
<small>Stations situated in tropical latitudes use the form T_dT_d 9 P₂₄P₂₄, where P₂₄P₂₄ gives the 24-hour pressure changes (Table 21).</small>		I T _w T _w T _w T _w	I T _w T _w T _w T _w
		3P _w P _w H _w H _w	3P _w P _w H _w H _w
		d _w d _w P _w H _w H _w	d _w d _w P _w H _w H _w

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

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

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

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

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

2. FORM OF PRESENTATION (continued)

(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.

3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- 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. See also note under PPP TT in para. 4 below.
- 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, reported at 0900h. 06h–18h, reported at 2100h.
- Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Practice of Weather Forecasting" which may be purchased from H.M. Stationery Office, 49 High Holborn. (Price £1.05 net).
- Correction sheets will be issued weekly. These will contain corrected observations, where appropriate, for all stations with the exception of the following:—stations in Eire, Cape Wrath, Sule Skerry, Mull of Galloway, Kilnsea, Guernsey, Scilly, Hartland Point.

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

First Code Figure	0	1	2	3	4	5	6	7	8	9
	5	10	11	12	13	14	15	16	17	18
	20	21	22	23	24	25	26	27	28	29
	30	35	40	45	50	55	60	65	70	Over 70
	METRES									
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 (visibility less than 1000 m.).
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.	30-39 Duststorms, Sandstorms, drifting or blowing snow.	30	has decreased during preceding hour.	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation.
	01	Clouds generally dissolving or becoming less developed.		31	Slight or moderate duststorm or sandstorm.		71	Continuous fall of snow flakes.	
	02	State of sky on the whole unchanged.		32	has begun or has increased during preceding hour.		72	Intermittent fall of snow flakes.	moderate at time of observation.
	03	Clouds generally forming or developing.		33	has decreased during preceding hour.		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.	heavy at time of observation.
	05	Haze		35	no appreciable change during preceding hour.		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; or in the case of ships, blowing spray at the station.		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 during the preceding 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 preceding hour.		39	Heavy blowing snow.		79	Ice pellets type (a).	
	10	Mist.	40-49 Fog or ice fog at time of observation.	40	Fog or ice fog at a distance at the time of observation, but not at the station during the last hour, the fog or ice fog extending to a level above that of the observer.	80-90 Showery precipitation	80	Rain shower(s), slight.	
	11	Shallow fog or ice fog, in patches.		41	Fog or ice fog in patches.		81	Rain shower(s), moderate or heavy.	
	12	Shallow fog or ice fog, more or less continuous.		42	Fog or ice fog, sky discernible.		82	Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.		43	Fog or ice fog, sky not discernible.		83	Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.		44	Fog or ice fog, sky discernible.		84	Shower(s) of rain and snow, moderate or heavy.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km) from the station.		45	Fog or ice fog, sky not discernible.		85	Snow shower(s), slight.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.		46	Fog or ice fog, sky discernible.		86	Snow shower(s), moderate or heavy.	
	17	Thunderstorm, but no precipitation at time of observation.		47	Fog or ice fog, sky not discernible.		87	Shower(s), or snow pellets or ice pellets type (b) with or without rain or rain and snow mixed.	slight moderate or heavy.
	18	Squalls.	50-59 Drizzle at time of observation.	48	Fog, depositing rime, sky discernible.		88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
	19	Funnel cloud(s)†		49	Fog, depositing rime, sky not discernible.		89	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	slight moderate or heavy.
			60-69 Rain at time of observation.				90		
20-29 Precipitation, fog or thunderstorm at station during the last hour but not at time of observation.	20	Drizzle (not freezing), or snow grains.		50	Drizzle, not freezing, intermittent.	91-99 Precipitation with current or recent thunderstorm	91	Slight rain at time of observation.	thunderstorm during the preceding hour, but not at time of observation.
	21	Rain (not freezing).		51	Drizzle, not freezing, continuous.		92	Moderate or heavy rain at time of observation.	
	22	Snow.		52	Drizzle, not freezing, intermittent.		93	Slight snow, rain and snow mixed, or hail* at time of observation.	
	23	Rain and snow or ice pellets type (a).		53	Drizzle, not freezing, continuous.		94	Moderate or heavy snow, rain and snow mixed or hail* at time of observation.	
	24	Freezing drizzle or freezing rain.		54	Drizzle, not freezing, intermittent.		95	Thunderstorm, slight or moderate, without hail* but with rain and/or snow at time of observation.	
	25	Shower(s) of rain.		55	Drizzle, not freezing, continuous.		96	Thunderstorm, slight or moderate, with hail* at time of observation.	thunderstorm at time of observation.
	26	Shower(s) of snow, or of rain and snow.		56	Drizzle, freezing, slight.		97	Thunderstorm, heavy, without hail*, but with rain and/or snow at time of observation.	
	27	Shower(s) of hail*, or of hail and rain.		57	Drizzle, freezing, moderate or heavy (dense).		98	Thunderstorm combined with duststorm or sandstorm at time of observation.	
	28	Fog or ice fog.		58	Drizzle and rain, slight.		99	Thunderstorm, heavy, with hail* at time of observation.	
	29	Thunderstorm (with or without precipitation).		59	Drizzle and rain, moderate or heavy.				

The expression "at the station" refers to a land station or a ship at the point from which observations are normally taken.

† Tornado cloud or water spout.

* Hail, ice pellets type (b), snow pellets. ICE PELLETS are defined as transparent or translucent pellets of ice, which are spherical or irregular, rarely conical, and which have a diameter of 5 mm. or less. They may be subdivided into two main types.

(a) Frozen raindrops or largely melted and refrozen snowflakes.

(b) Pellets of snow encased in a thin layer of ice. HAIL is defined as small balls or pieces of ice (hailstones) with a diameter ranging from 5 mm. to 50 mm. or sometimes more, falling either separately or agglomerated into irregular lumps.

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 shaves, 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	Cirrocumulus not progressively invading the sky and not completely covering the celestial dome.
9	Cirrocumulus alone or cirrocumulus accompanied by cirrus or cirrostratus, or both, but cirrocumulus is the predominant cirriform cloud.
/	Cirrus, cirrocumulus and cirrostratus are invisible owing to darkness, fog, blowing dust or sand, or other similar phenomena, or more often because of the presence of a continuous layer of lower clouds.

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

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

Note 1.—If there is no cloud at all code figure 9 is reported.

Note 2.—If there is fog, and the sky is discernible through the fog, the cloud form, height and amount are reported as if no fog were present. If the sky is not discernible through the fog the height of the base of the cloud is reckoned as 0.

Note 3.—Height above ground of the base of cloud. If there is cloud of Form CL reported, h refers to this cloud. If, however, there is no cloud of Form CL and there is cloud of Form CM h refers to this cloud.

Table 10.—Code for Characteristic of Barometric Tendency (a) (Code 0200)		Table 11.—Code for Type of Cloud (C) (Code 0500)		Table 12.—Code for Height of Cloud (h₁h₂) (Code 1677)	
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 81 = 10,500 Metres	
3 = Decreasing or steady, then increasing; or increasing, then increasing more rapidly.		3 = Altocumulus (Ac).		82 = 12,000	
4 = Steady, atmospheric pressure the same as 3 hrs ago.		4 = Altostratus (As).		83 = 13,500	
5 = Decreasing, then increasing; atmospheric pressure the same as or lower than 3 hrs ago.		5 = Nimbostratus (Ns).		84 = 15,000	
6 = Decreasing, then steady; or decreasing, then decreasing more slowly.		6 = Stratocumulus (Sc).		85 = 16,500	
7 = Decreasing (steadily or unsteadily).		7 = Stratus (St).		86 = 18,000	
8 = Steady or increasing, then decreasing; or decreasing, then decreasing more rapidly.		8 = Cumulus (Cu).		87 = 19,500	
		9 = Cumulonimbus (Cb).		88 = 21,000	
		/ = Cloud not visible owing to darkness, fog, duststorm, sandstorm or other analogous phenomena.		89 = >21,000	
				*Only used when cloud height cannot be determined with greater accuracy.	
				Table 13.—Code for State of Ground (E) (Code 0900)	
				0 ... Ground dry.	
				1 moist.	
				2 wet.	
				3 frozen.	
				4 ... Glaze or ice on ground but no snow or melting snow.	
				5 ... Snow or melting snow (with or without ice) covering less than one half of ground.	
				6 ... Snow or melting snow (with or without ice) covering more than one-half of ground (but not completely).	
				7 ... Snow or melting snow (with or without ice) covering ground completely.	
				8 ... Loose dry snow, dust or sand covering more than one half of ground (but not completely).	
				9 ... Loose dry snow, dust or sand covering ground completely.	
Table 14.—Code for Direction in which Ship has moved (D_s) (Code 0700)		Table 15.—Code for Speed of Ship (v_s) (Code 4451)		Table 16.—Code for Period of Waves (P_w) (Code 3155)	
0 = Stationary.		kt		sec	
1 = North-east.		0 = 0		0 = 10	
2 = East.		1 = 1–5		1 = 11	
3 = South-east.		2 = 6–10		2 = 12	
4 = South.		3 = 11–15		3 = 13	
5 = South-west.		4 = 16–20		4 = 14 or more	
6 = West.		5 = 21–25		5 = 5 or less	
7 = North-west.		6 = 26–30		6 = 6	
8 = North.		7 = 31–35		7 = 7	
9 = No definite direction or unknown.		8 = 36–40		8 = 8	
		9 = >40		9 = 9	

MILD IN CENTRAL AND NORTHERN AREAS - RAINFALL MOSTLY SLIGHT

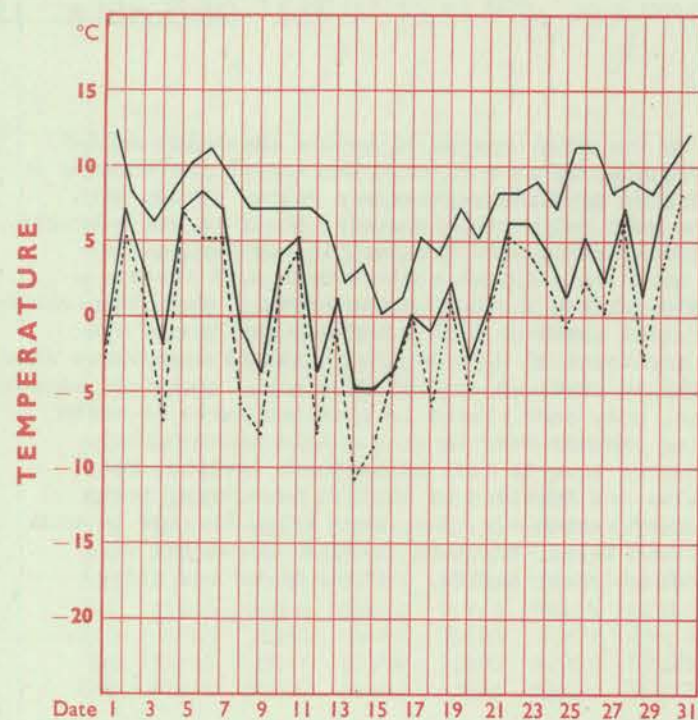
During the 1st and 2nd a deep depression moved from west of Scotland into the North Sea. For the remainder of the month pressure was high as the Azores anticyclone was centred well north of its normal winter position, with ridges or separate centres extending into Europe. Weak frontal systems crossed the British Isles followed at times by periods of air of Arctic origin, especially on 2nd, 12th/13th, and 16th/17th. From the 26th to the end of the month the main high pressure area was centred over the Continent allowing fronts to affect western and northern coastal districts. A waving cold front moved south to affect central areas on the last two days of the month.

The month began with heavy rain and gales in many areas, but these were soon displaced by a showery airstream during the 2nd and 3rd. Between the 4th and 11th it was often rather cloudy with rain and drizzle at times in northern districts. Breaks in the cloud were mostly in central and eastern districts, and here fog patches formed occasionally overnight. Sleet and snow showers affected northern and eastern areas during the 12th and 13th and 17th and 18th. Northerly winds reached gale force on 12th, 13th and 17th with severe gales at times over northeast coasts. Freezing fog was persistent in East Anglia and some southern parts of England on 15th and 16th with visibilities as low as 10 yards and temperatures

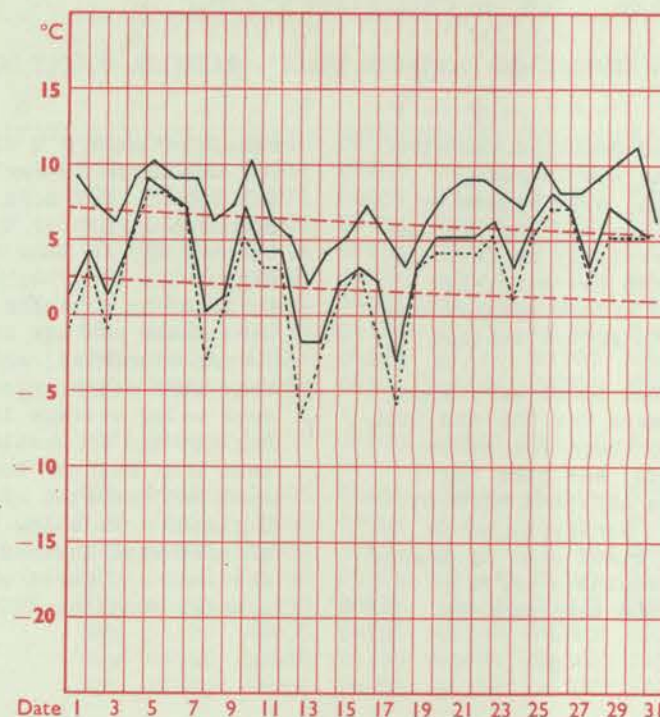
remaining near 0°C all day. From the 19th onwards it became generally milder. Fog was dense in parts of the Midlands, Wales and north England on the morning of the 19th. For most of the following days the weather was rather cloudy with occasional rain or drizzle in the west and north. However, the 24th was a bright, showery day in many areas. Westerly gales were frequent in northern areas. During the last two days of the month rain spread south across most areas, followed by a cooler airstream with wintry showers in the north. Mean temperatures were below average in much of England south of a line between the Thames and Severn estuaries, and also near the coast of East Anglia. Almost everywhere else they were above average especially in parts of central Scotland. Rainfall amounts were below average in many places, only some places in southern parts of north England and in Shetlands recording amounts near to or a little above normal. Less than half of the normal December amounts fell in Northern Ireland, many southern counties of England, Wales and Scotland as well as in extreme north England. Sunshine totals were very variable. They were below average in much of southwest England, south and west Wales, Northern Ireland, north and west Scotland and parts of the Midlands and East Anglia. Other areas had above average sunshine.

PLACE	TEMPERATURE										SUNSHINE										RAINFALL												Days with thunder	Days with snow or rain and snow	Days with fog (Vis. \leq 200 metres at 09 h.)
	Mean maximum	Difference from average	Mean minimum	Difference from average	Highest maximum	Date	Lowest minimum	Date	No. of days with grass minimum below 0° C	No. of air frosts	Days of no sunshine	Maximum duration	Date	Total for month	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.)	Date	Total for month	% of average	Highest and lowest totals on record for month									
																First year of record	Highest	Year	Lowest	Year						First year of record	Highest	Year	Lowest	Year					
																															hrs.	hrs.			
Kew	07.4	0.0	02.0	-0.5	12.0	01	-05.5	15	15	11	16	06.7	13	045	112	1880	072	1886	0.3	1890	22	15	01	028	054	1866	162	1914	06	1926	00	01	02		
Thorney Island	07.6	-0.6	02.1	-1.2	11.5*	01	-04.6	16	18	10	16	07.3	14	067	124	1958	105	1962	037	1966	23	15	01	024	033	1941	114	1965	19	1953	00	00	00		
Gorleston	07.4	+0.8	02.1	-0.4	11.8	01	-04.9	18	17	12	13	06.1	24	035	075	1954	091	1962	014	1969	23	10	01	027	063	1953	093	1965	10	1953	00	02	00		
Cardington	06.9	-0.1	01.8	-0.6	11.3	01	-06.2	16	17	09	18	06.8	24	044	090	1932	091	1962	020	1956	24	17	01	023	030	1931	204	1934	11	1933	00	00	00		
Boscombe Down	07.8	+1.4	04.0	+0.1	12.0	05	-02.6	14	13	05	16	06.8	13	033	083	1954	065	1961	003	1956	18	24	01	039*	043	1954	208	1965	42	1957	01	00	00		
Rhoose	08.7	-0.5	04.6	+0.5	12.6	01	-01.3	15	10	03	16	05.6	13	040	077	1921	082	1946	027	1927	24	10	23	024	021	1948	229	1965	19	1953	00	00	00		
Mount Batten	07.4	+0.8	02.6	+0.4	11.2	05	-05.3	14	14	09	13	06.1	(a)	046	115	1928	061	1973	019	1956	26	23	01	036	059	1933	138	1965	08	1933	00	02	00		
Elmdon	09.2	+0.5	06.4	+1.2	12.0	01	00.1	13	05	00	10	05.5	17	027	063	1913	080	1960	015	1931	12	15	01	054	060	1946	179	1964	17	1963	00	01	00		
Valley	07.3	+0.6	03.8	+1.5	11.4	30	-03.0	18	07	04	16	06.4	13	033	103	1945	061	1962	016	1947	14	27	01	062	089	1929	180	1965	08	1933	00	03	00		
Ringway	07.4	+1.7	03.0	+0.4	11.3	05	-03.2	14	17	05	13	05.9	13	045	118	1948	062	1961	012	1956	22	30	01	047	080	1946	180	1965	19	1963	00	05	00		
Watnall	07.9	+1.0	02.3	0.0	12.2	05	-03.2	14	17	07	07	06.0	(b)	060*	182	1958	059	1973	014	1958	23	20	01	040	085	1958	097	1965	08	1963	00	04	02		
Finningley	07.9	+0.9	04.8	+1.1	11.6	30	-01.6	13	04	01	11	06.5	08	061	185	1936	071	1966	023	1968	21	05	01	021	034	1864	133	1915	04	1905	00	02	00		
Tynemouth	06.5	+1.4	01.6	+0.8	10.1	25	-05.4	08	18	12	16	06.3	17	029	081	1910	074	1967	003	1912	14	12	01	045	028	1910	339	1932	33	1933	00	06	00		
Eskdalemuir	08.4	+1.8	03.4	+1.2	11.8	05	-06.1	13	13	08	07	06.1	17	051	196	1921	068	1967	009	1956	18	17	30	039	037	1920	230	1929	15	1933	00	03	00		
Abbotsinch	07.9	+1.4	02.5	+0.4	13.0	05	-03.4	13	20	08	05	05.9	19	071	158	1921	082	1967	016	1934	24	09	01	013	024	1921	127	1959	08	1926	00	03	00		
Leuchars	08.1	+2.1	02.6	+1.2	13.9	05	-02.9	13	20	09	06	06.1	27	054	120	1925	067	1951	017	1968	17	15	01	043	052	1946	147	1955	27	(a)	00	08	00		
Dyce	07.5	+0.2	04.4	+0.8	10.2	29	-02.2	(a)	08	03	15	02.2	15	017	066	1880	054	1935	006	1884	02	27	27	116	113	1942	214	1949	58	1963	00	09	00		
Stornoway	07.6	+0.7	03.6	+0.7	11.0	05	-04.5	13	12	05	13	04.2	02	025	071	1927	070	1935	017	1954	15	06	01	023	023	1926	145	1929	15	1963	00	02	01		
Aldergrove	* A temperature of 12.0° was recorded during period 21h-09h on night of 1st-2nd (a) 12, 13										(a) 13, 24 (b) 08, 27					* New highest					(a) 1963, 1970 * New lowest														

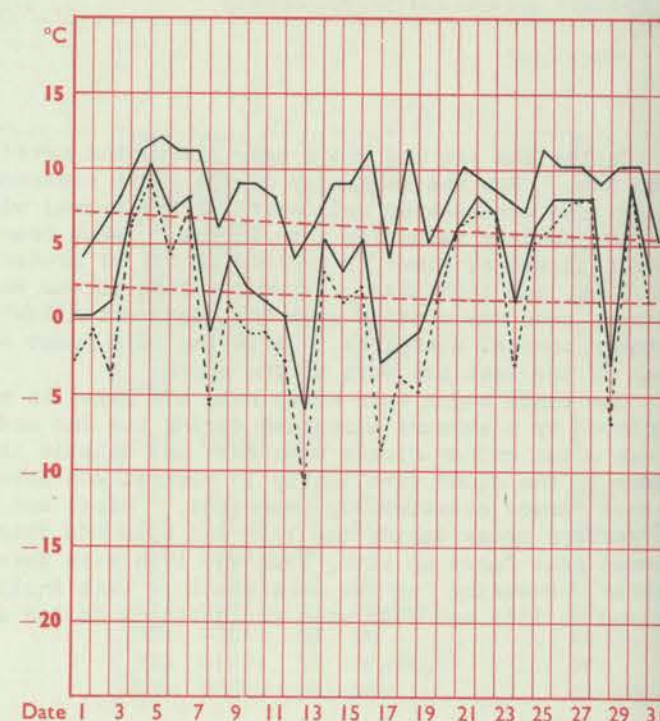
LONDON (Kew)



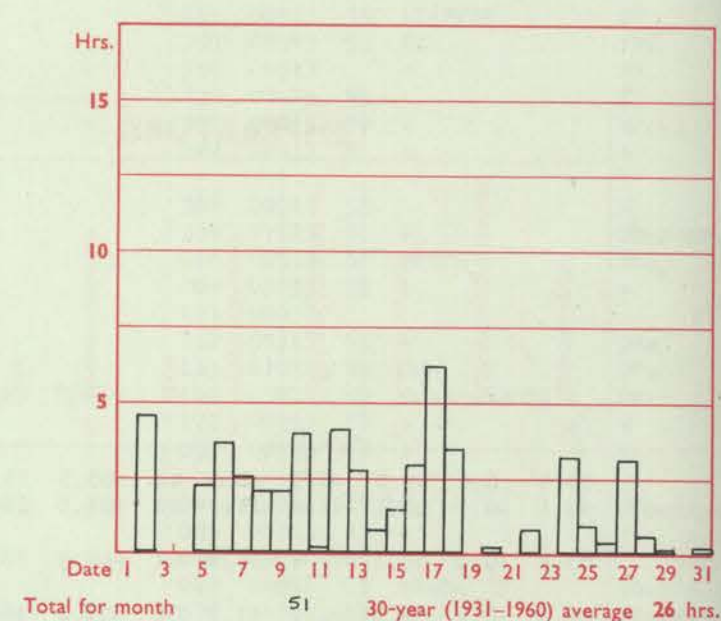
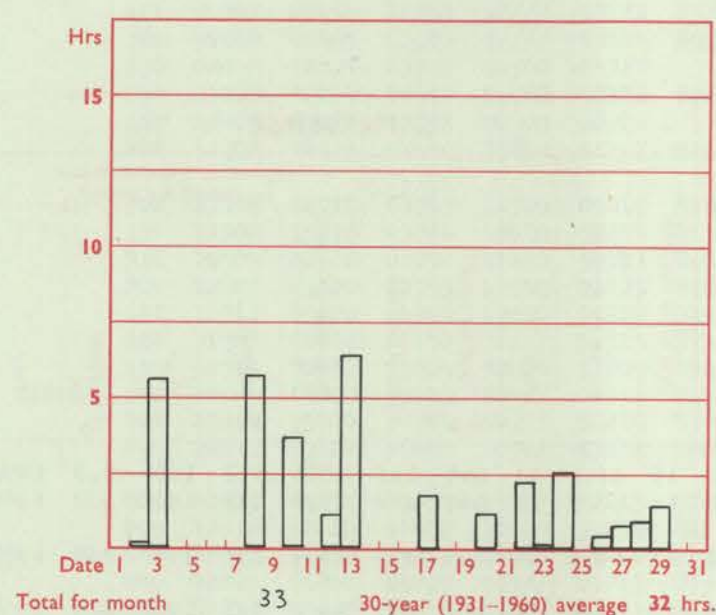
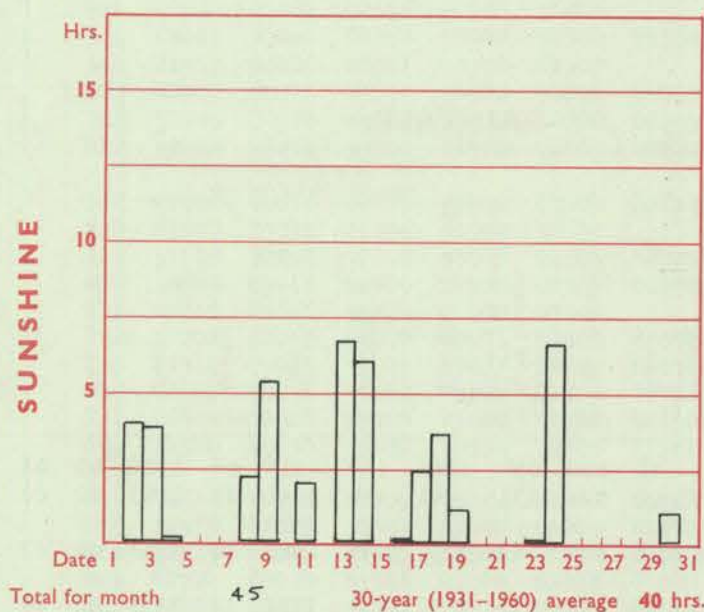
MANCHESTER (Ringway)



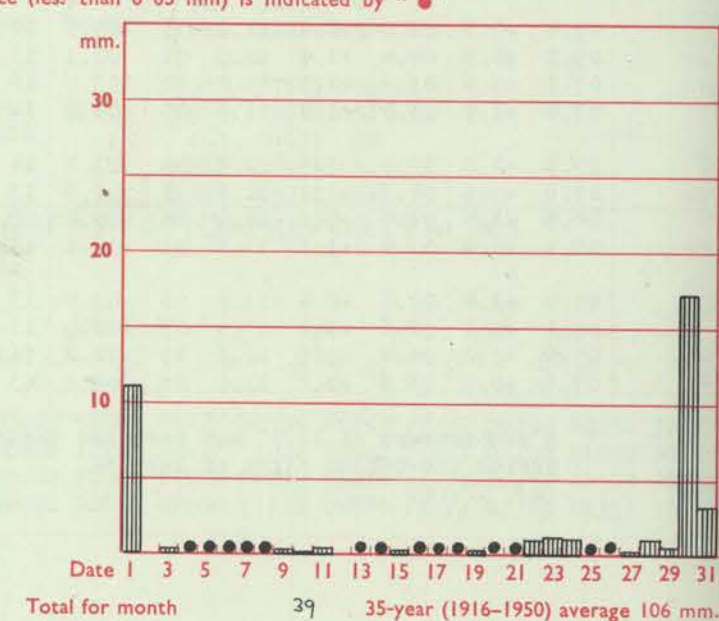
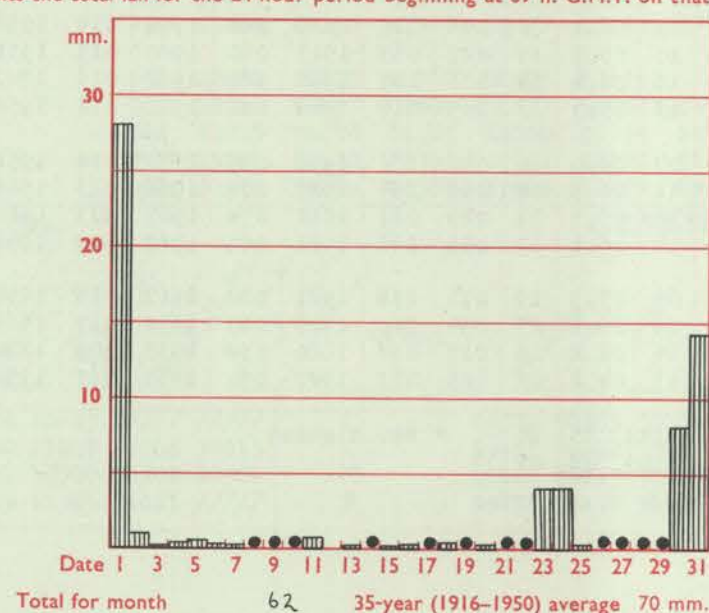
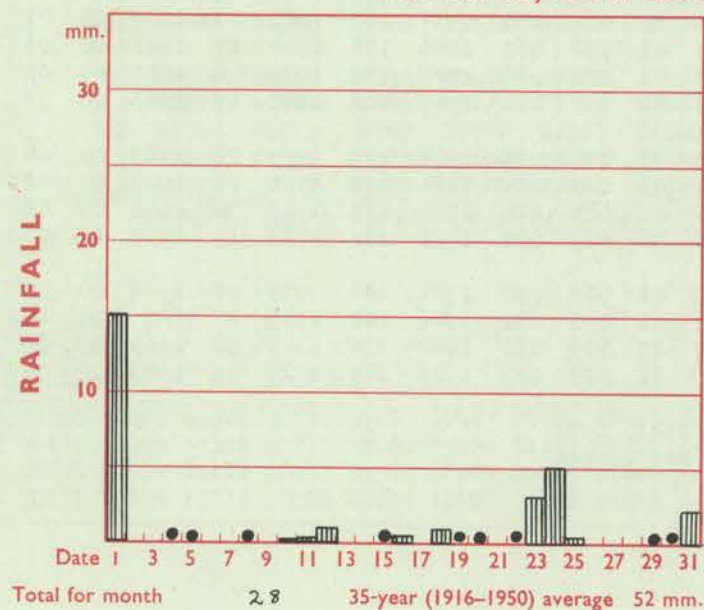
GLASGOW (Abbotsinch)



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 "•"



DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

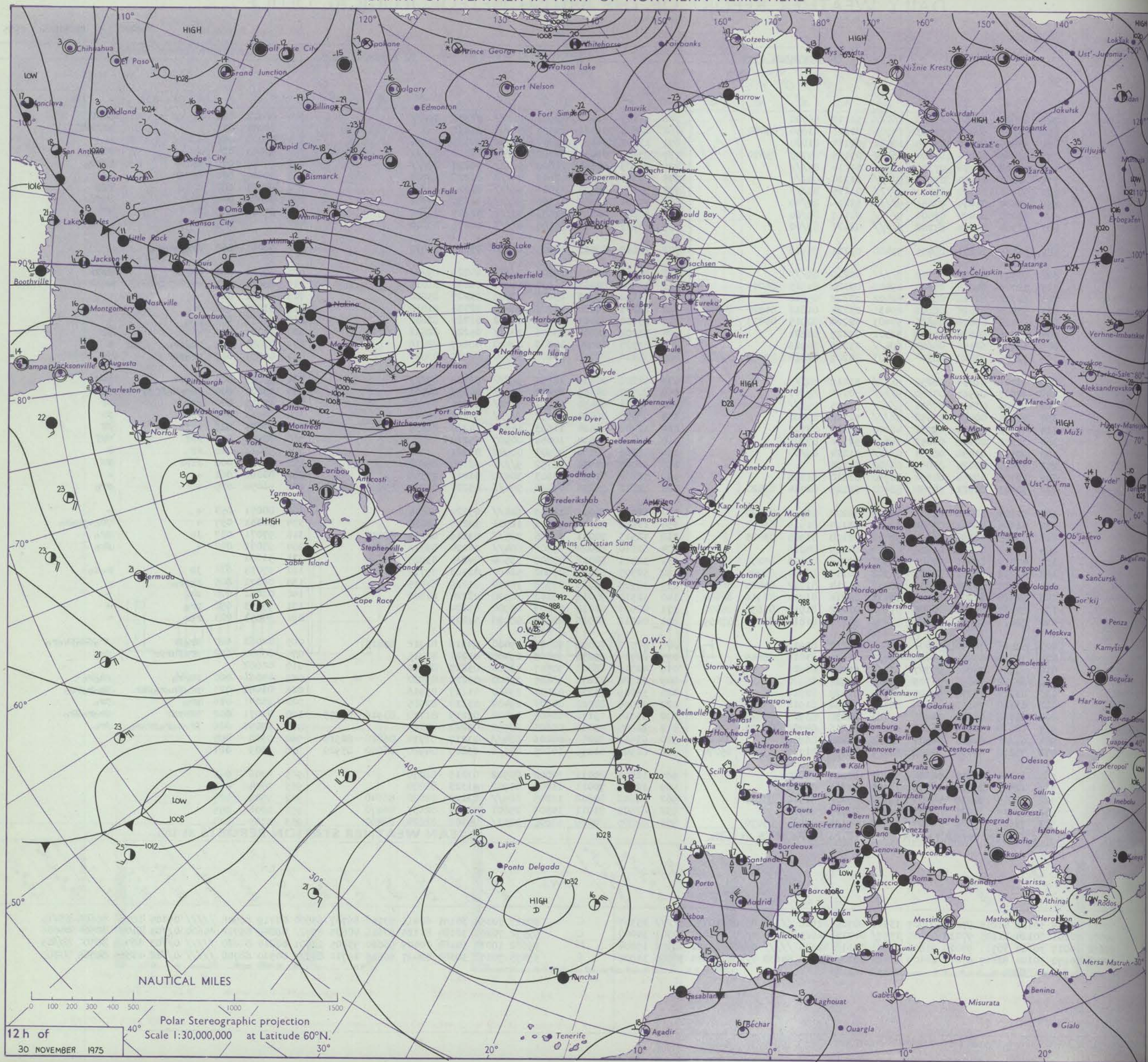
41647

Date of Issue MONDAY 1 DECEMBER 1975

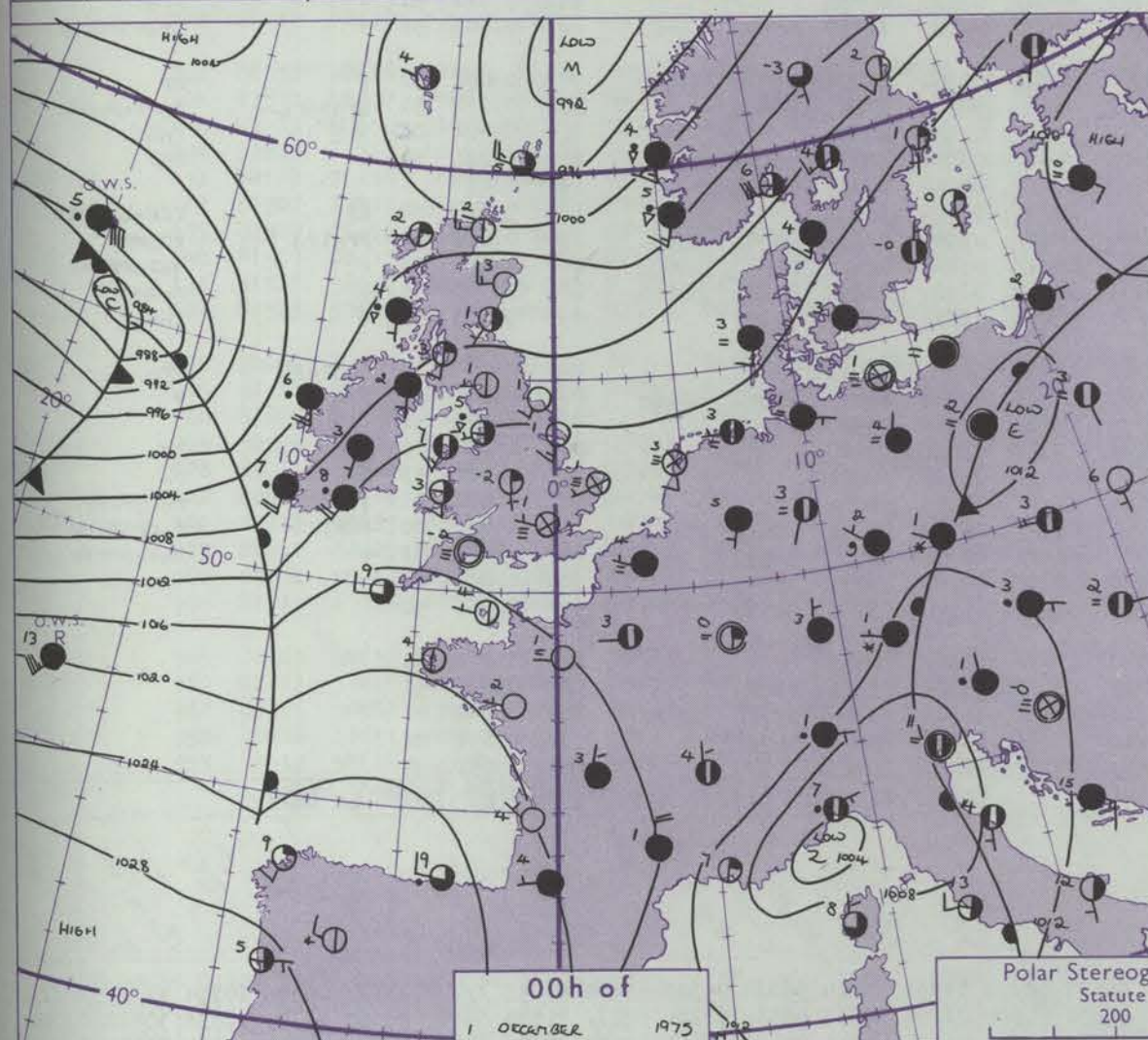
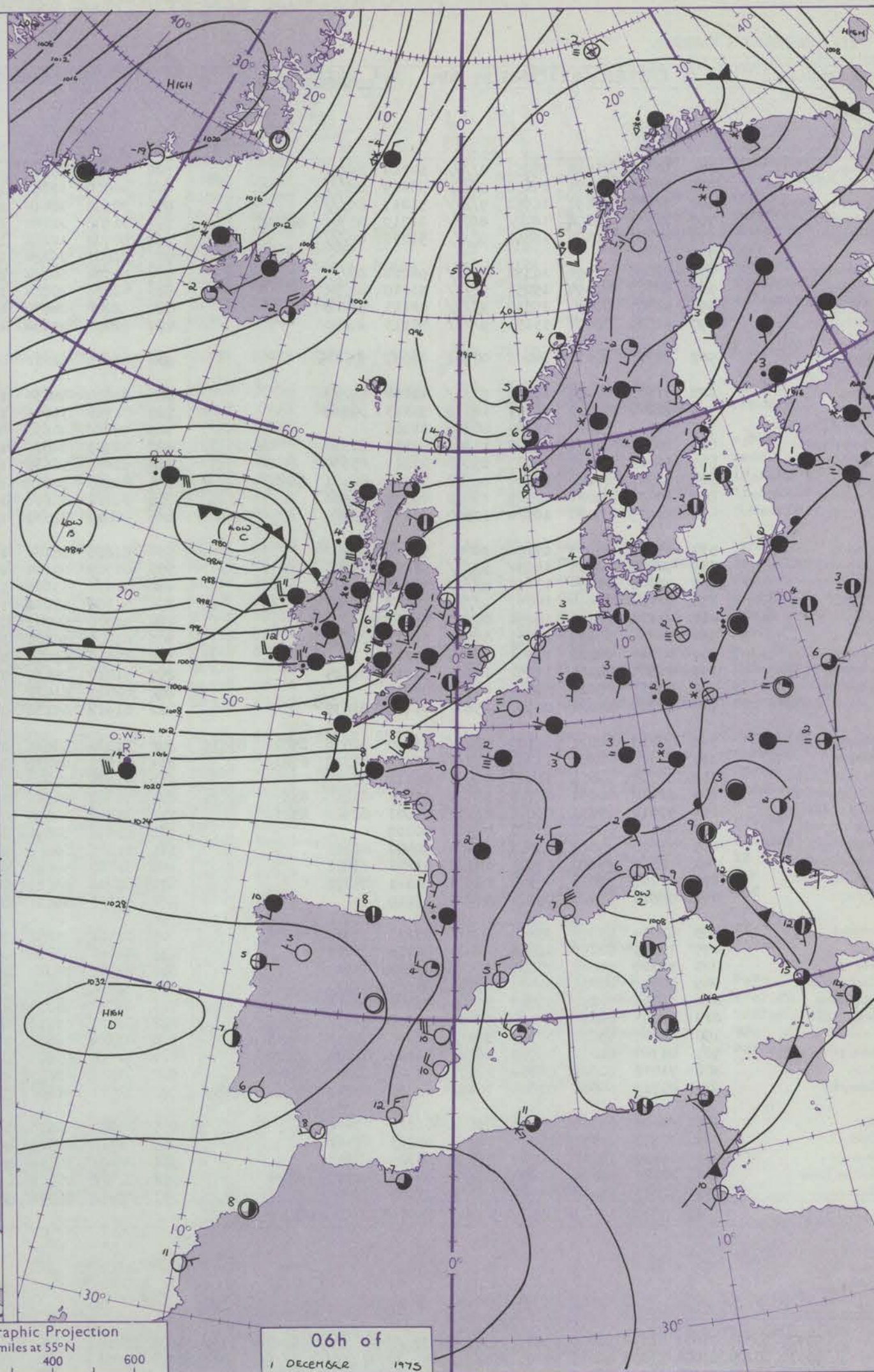
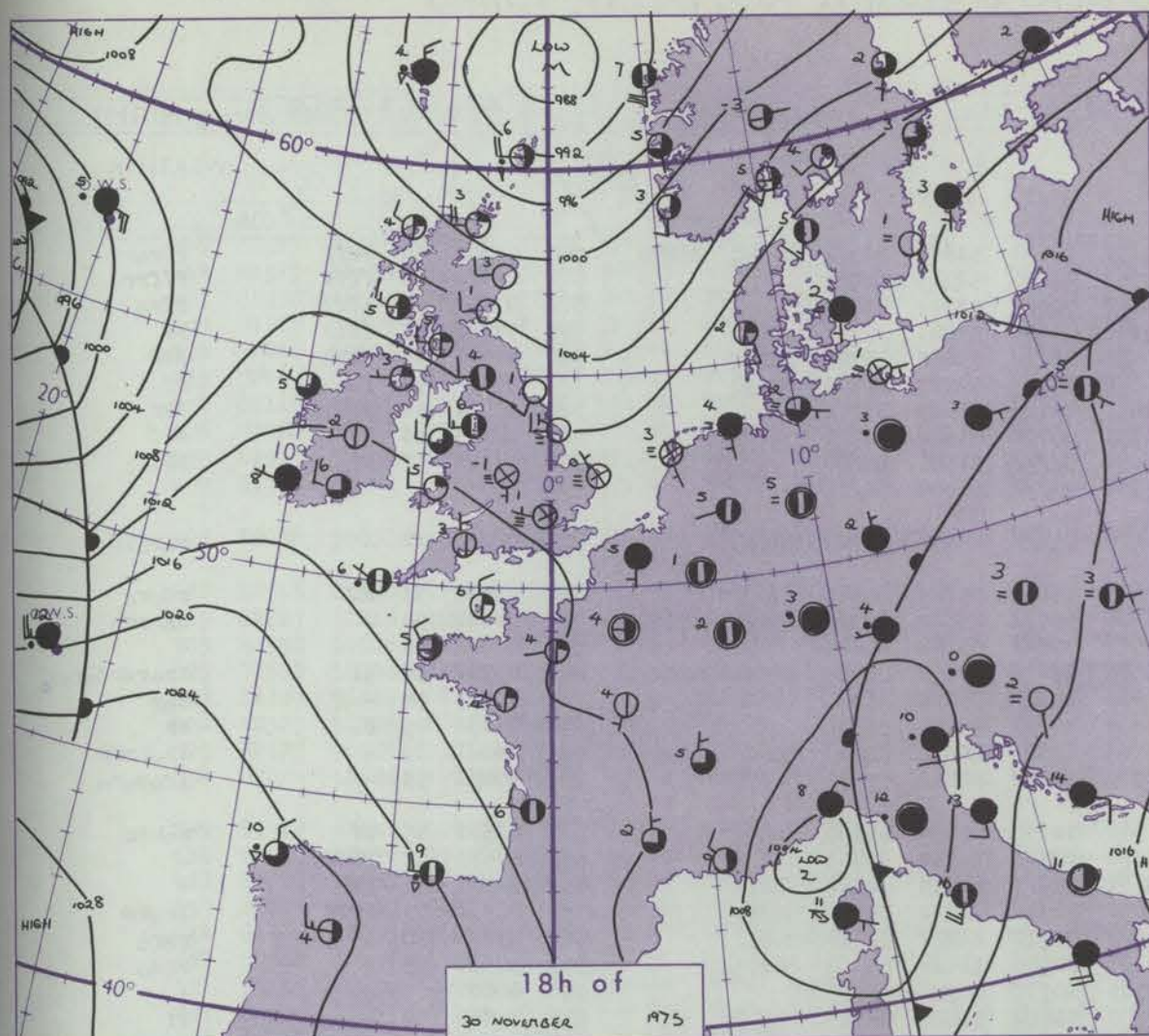
OBSERVATIONS at 12h. 30 NOVEMBER 1975										OBSERVATIONS at 18h. 30 NOVEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h M _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T x E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	83004	07464	07900	860//	51117	88700			746	93105	02454	12951	9////	51230	89///			746	00023	000	ff	ffff	
Hurn	862	43602	50054	07503	15703	01116	81650	83070		862	00402	01461	12551	00900	51231			862	00051	043	+	fffff		
Thorney Island	871	33605	80011	07005	18532	02117	81820			871	13302	30100	12400	10970	50335	81358		871	00073	045	+	+		
Manston	797	63005	30284	07104	46202	03115	84703	85070		797	93206	01434	11302	9////	02226	89///		797	97041	004	1f	FFF		
Gatwick	776	93302	01474	07350	9////	51114	89///			776	93305	02504	12000	9////	00227	89///		776	97011	000	Fffff	Fffdo		
Kew	775	50000	01454	07801	9////	01214	89///			775	83303	20104	12402	862//	01228	88703		775	97021	000	Fffff	ff		
Heathrow	772	92901	01474	07301	9////	01115	89///			772	92904	02474	11801	9////	01229	89///		772	97021	000	Fff	fff		
Honington	586	92404	01474	07551	9////	51214	89/00			586	93106	01434	11550	9////	51230	89/01		586	00011	000	FF	Ffff		
Wattisham	590	90000	00474	07500	9////	00117	89/00			590	93208	01494	11451	9////	51227	89/00		590	97001	000	FF	FF		
Gorleston	497	92704	00474	07202	9////	02211	89/00			497	93207	00454	11100	9////	00226	89/00		497		000				
Aberporth	502	51405	82271	08405	53400	03121	85918			502	22810	88018	12505	21500	01225	82820		502	02061	050	prophrpro	+		
Filton	628	93403	01454	07902	9////	02219	89///			628	90000	00474	12700	9////	00229	89///		628	00021	000	Ffff	ffff		
Rhoose	715	52706	64036	07905	29403	03120	81915	84075		715	12904	80021	12502	18401	01230	81815		715	00071	051	+	+		
Hartland Point	703	62702	82158	08606	62402	03222	85818			703	53110	85022	13207	52500	01227	85820		703	92071	025				
Mount Batten	827	53404	81028	08606	29431	03224	81816	81920	84075	827	20203	70028	13705	28402	02233	81818		827	91073	052	pro	+		
St. Mawgan	817	63213	89028	09606	59403	02224	82915	84823		817	23110	89011	14105	21602	01227	82830		817	91071	072	pro	+		
Seilly	804	43216	84028	10409	32501	02227	83821			804	73004	70608	15106	786//	05226	82832	86835	804	02091	055	+	pr		
Culdrose	809	62902	62158	09605	694//	05226	86916			809	23307	82028	14203	22400	00227	82816		809	01081	042	phopro	+		
Guernsey	894	72806	83028	08305	59403	04217	82818	82930	85078	894	33310	86028	13206	32500	02234	83820		894	05081	017	prophr	jp		
Elmdon	534	92701	01434	08250	9////	51219	89///			534	91806	01434	12151	9////	51124	89///		534	97013	000	Fffff	Ffff		
Cardington	559	92503	01565	07950	9////	50116	89/01			559	02706	04465	12200	861//	00231	88701		559	97001	000	FFdodoffdo	fff		
Wittering	462	92705	01434	07851	9////	51115	89///			462	92506	00454	11751	9////	51226	89///		462	97013	000	FF	FF		
Watnall	354	92405	00494	07552	9////	52116	89/00			354	92406	00494	11352	9////	52222	89/00		354	92513	000	FF	FF		
Shawbury	414	41902	13284	08152	46000	53218	83701			414	12402	08424	11653	15600	54220	81635		414	97033	029	Ffff	ff		
Finningley	360	71702	02424	07052	760//	52116	87701			360	01602	00444	10054	00900	55218			360	00503	000	Fff	Fff		
Kilnsea	396	92509	01454	06751	9////	51214	89/00			396	02508	50104	09901	00900	01221			396	97011	000	FF	F		
Leeming	257	01408	02424	06052	00900	52115				257	91407	01454	08752	9////	52318	89/00		257	00513	000	ffff	FF		
Tynemouth	262	12702	48050	04504	10930	01110	81358			262	32606	61020	06803	30930	01217	83359		262	00061	061	+	+		
Carlisle	222	52403	80021	04704	58402	02115	82714	83820		222	72611	75252	07404	784//	03220	81714	83820	85632	222	91051	025	+	pro	
Valley	302	32608	88010	07707	39400	02220	81915	83820		302	62711	84021	11007	624//	03220	86818		302	00071	053	+	+		
Ringway	334	41905	40041	07602	39402	53117	81915	83070		334	11906	25040	10801	12501	50219	81820		334	91031	057	+	pro-proso		
Squires Gate	318	63205	32158	06505	59401	03118	83915	83825		318	72513	70031	09206	785//	03216	82823	87650	318	97071	037	jp	pro		
Ronaldsway	204	42513	80011	06406	42400	04119	84816			204	62810	80028	09706	684//	04224	83816	83820	204	97071	042	+	pro		
Mull of Galloway	131	52417	86031	04105	23506	02216	82928	85275		131	32711	84018	08805	33500	04230	83925		131	91061					
Exdalemuir	162	42212	70031	04303	36302	00117	83707	83075		162	52307	68017	07602	56400	02323	85712		162	97035	011	jp	roso		
Prestwick	135	72515	70158	02806	68472	03214	81712	85815	86070	135	32708	75018	07305	28430	01229	81815		135	01071	005	phpro	+		
Abbotsinch	140	72515	62808	01905	79432	04216	81712	82916	86650	140	12510	70018	06103	18500	02124	81820		140	01061	020	pro	+		
Leuchars	171	72217	68031	00605	39472	01212	81915	83656	86070	171	02509	82018	04601	00900	51224			171	97053	052	pro	+		
Dyce	091	72611	82031	98204	3847/	50211	81818	83640	87459	091	02612	84016	02503	00900	51222			091	94053	023	ror	+		
Lerwick	005	52516	70258	90405	59400	03113	83912			005	52722	70808	92006	59400	03313	81912	83815		005	02062	010	propr	prophopropro	
Wick	075	72812	81258	95703	784/2	02229	83818	86645		075	22719	75258	99003	29400	01221	82915		075	03041	002	prophrpr	pro		
Sule Skerry	010	62713	74818	94307	635//	05242	86920			010	42719	66808	97507	43500	05219	84920		010	01082					
Cape Wrath	049	62722	74898	94705	695//	05227	86920			049	32728	81278	98605	39500	04226	83920		049	04061	000	phoro	phoro		
Stornoway	026	23114	75278	99305	29400	02229	82917			026	33009	75278	02804	39400	01117	83916		026	01061	023	prophorophr	phoropro		
Benbecula	022	63318	75158	018180																				

Code FM 21.D	OCEAN WEATHER STATION REPORTS at 12h.														OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.	99L _h L _h	QcLoLoLoLo	YYGGiw	Nddff	VVwwWW	PPPTT	N _h L _h C _M C _H	D _s sapp	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 _h L _h	QcLoLoLoLo	YYGGiw	Nddff	VVwwWW	PPPTT	N _h L _h C _M C _H	D _s sapp	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
C	99527	70355	30121	52215	97258	90907	33530	00708	82926	/////	05102	10796	3/////	23307	C	99527	70355	30181	62416	97158	86707	63500	00719	86928	/////	05105	10796	30608	23410
L	99572	70201	30124	81105	97038	09305	2557/	00714	82625	83361	0//51	11024	30301	34007	L	99572	70202	30184	81324	97616	00605	6542/	00848	85712	84620	0//03	11030	30504	04006
M	99662	10017	30124	30711	97020	91606	39501	00110	82920	/////	0//02	10682	30302	17804	M	99662	10017	30184	10409	98020	93505	12501	00210	81820	/////	0//03	10718	30301	99/03
R	99473	70172	30124	82617	97618	24409	4842/	00206	83710	84630	0//08	11344	30000	31008	R	99473	70171	30184	82427	96616	19712	873//	00510	88708	/////	0//12	11364	30705	31103

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

Throughout Sunday a depression to the north of the British Isles maintained a northwesterly airstream across the country, gradients being strong in the north but slack in the south. Late on Sunday a rapidly moving depression approached

western Ireland from the Atlantic. During the next 24 hours the depression to the northwest of Ireland will continue to move east bringing a strong south-westerly flow to most areas.

Issued at midday MONDAY 1 DECEMBER 1975

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Mode FM

10

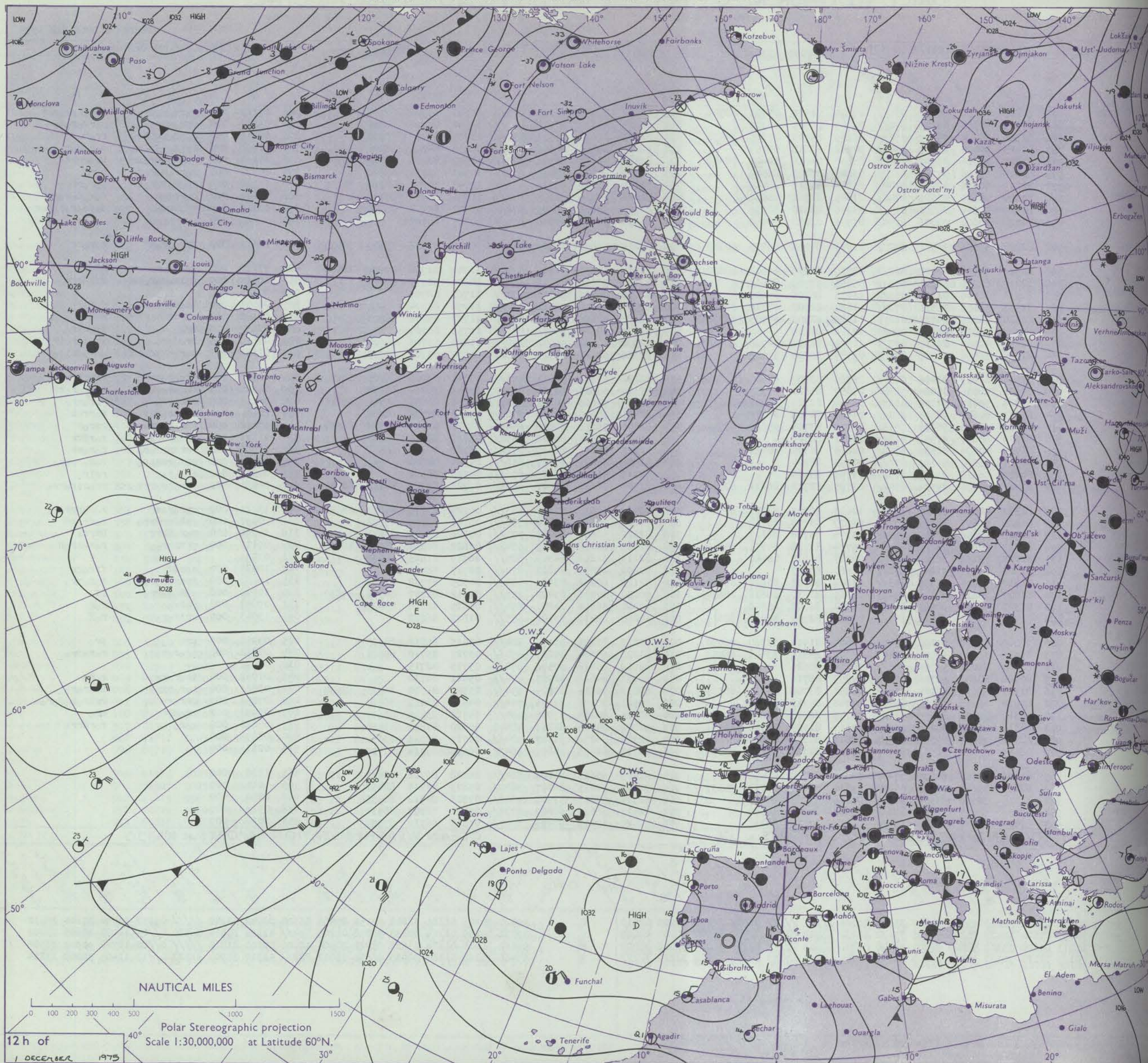
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41648

Date of Issue TUESDAY 2 DECEMBER 1975

OBSERVATIONS at 12h. 1 DECEMBER 1975										OBSERVATIONS at 18h. 1 DECEMBER 1975										OBSERVATIONS during DAY									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _M H	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x x F	SSS	WEATHER							
																						09h.—15h.	15h.—21h.						
Boscombe Down	746	81923	40586	06207	871//	07749	81702	85703	88705	746	82222	57636	96111	873//	10741	85708	88711		746	13111	000	rdrdrdr	dorororrrr						
Hurn	862	81923	40636	07209	872//	08745	86705	88707		862	82225	45516	97912	853//	12842	85708	88612		862	09132	000	rrrdrdr	rdrdrdrdr						
Thorney Island	871	81930	26594	09307	7722/	07839	85703	87705	88535	871	82230	30616	99711	873//	11737	85707	88710		871	08111	000	rdrdrDRdr	rrrdr						
Manston	797	81923	70024	11207	2542/	04742	82618	88459		797	82029	45586	00309	873//	08755	84706	88708		797	01101	000	irdrdrdr	dorodododo						
Gatwick	776	82018	57616	09307	7542/	05740	84616	86625	88459	776	82222	40636	98911	873//	11742	83706	86708	88710	776	14112	000	rdrdrdrdr	drdrrrRR						
Few	775	82016	65216	07707	6742/	05846	86715	88540		775	82220	70636	97011	6742/	10741	86715	88540		775	10122	000	rdrdrdrdr	rdr						
Heathrow	772	82119	60616	07407	5542/	05744	85618	88459		772	82217	58616	96711	853//	11743	81709	86711	88615	772	11122	000	rdrdrdrdr	dorrrrr						
Honington	586	81920	58631	07505	1742/	03845	81710	88518		586	82023	50616	94609	873//	08754	84706	88707		586	05111	000	rdrdrdr	dorodorr						
Wattisham	590	81919	58604	08705	855//	03746	83620	88656		590	81922	50615	96209	872//	08751	85703	88705		590	03112	000	rrdrdr	doddrororor						
Gorleston	497	81728	60602	09006	2152/	05745	82820	88558		497	81934	57636	95008	875//	07757	88720			497		000								
Aberporth	502	82028	56636	96511	872//	11743	84703	86705	88710	502	82114	58636	89909	5732/	08732	83706	85709	88518	502	22112	000	rrRdrdr	rdr						
Filton	628	82316	60586	02409	852//	08758	84705	86611	88630	628	82217	45636	92811	7732/	11744	81706	87709	88520	628	27122	000	drdrdr	RRRR						
Roose	715	82217	62216	01611	853//	09851	87709	88612		715	82221	50636	92011	854//	10847	82712	88614		715	18112	000	dldrdrdr	rrdr						
Harland Point	703	82538	60606	01312	853//	11735	86708	88625		703	82640	20636	90111	871//	11761	88702			703	07122	000								
Mount Batten	827	82533	58606	05513	7732/	11834	82708	87712	88557	827	82538	20616	96512	872//	11754	88704			827	07131	000	irdrdr	rdr						
St. Mawgan	817	82324	56215	04712	862//	11829	82703	84705	88707	817	82228	40626	95011	873//	11761	85706	88708		817	07122	000	rdr	rrdr						
Solly	804	82327	58026	06212	854//	12726	88615			804	82235	50606	95712	873//	11758	88709			804	02132	000	ir	iroror						
Culdrose	809	82627	40586	06211	873//	11721	81707	84708	88710	809	82532	50606	96012	872//	11860	83703	88707		809	03122	000	irdrdr	irororair						
Guernsey	894	82024	58596	11409	872//	09737	83705	87708		894	82326	60216	04711	873//	11734	85709	87712		894	01121	000	dorodrdr	dorodrdr						
Edmond	534	81918	62617	00406	873//	05765	83707	88709		534	82121	57636	90011	873//	10741	83706	86708	88710	534	18112	000	rrrdrdr	rrRR						
Cardington	559	81822	58636	05005	5552/	05857	85620	88557		559	82125	58636	93511	854//	10749	86714	88624		559	06122	000	rdrdrdr	irororrr						
Wittering	462	81725	50637	02704	852//	03768	82705	86707	88610	462	82125	60616	90111	853//	10756	83708	85710	88615	462	09111	000	rrrdr	rdrorrr						
Watnall	354	81823	60617	98805	872//	04882	84703	88707		354	82406	38656	88710	870//	09630	87701	88703		354	24102	000	rdrdrdr	rdrRRR						
Shawbury	414	81916	62696	96207	6532/	05771	83709	85624	88550	414	82206	75216	88809	854//	08821	82713	83623	88638	414	17112	000	rdrdrdr	rrrdr						
Frimley	360	81620	60697	97503	873//	03891	88707			360	81906	56607	88008	2552/	07719	82620	88550		360	11101	000	rdrdrdr	rdrRRR						
Kilsea	396	81724	40696	01503	6722/	02865	86705	88558		396	82322	65636	88509	6722/	08728	86705	88558		396	12092	000	rrrdrdr	rdr						
Leeming	257	81522	35687	94101	872//	00793	88704			257	81906	65217	87005	856//	04724	88640			257	12051	000	rdrdrdr	rdrorrr						
Tynemouth	262	82023	56618	93204	8052/	03795	88525			262	82312	61026	86105	856//	04718	88630			262	04052	000	rrrdr	rrrdr						
Carlisle	222	81717	62636	89504	6542/	03785	82712	86635	88550	222	81907	56616	84807	6532/	07722	83707	84712	88547	222	06081	000	rdrdrdr	rrrdr						
Valley	302	82333	40616	92211	7732/	10633	86707	87708	88512	302	82420	60636	87509	853//	08725	83708	85713	88624	302	13121	000	rrrdrdr	rdrorrr						
Kingway	334	81820	56637	94805	873//	04779	83708	88710		334	71808	20616	88408	750//	08723	83701	87622		334	20092	000	rdrdrdr	rdrorrr						
Squires Gate	318	81723	50656	91805	853//	05776	83708	88612		318	82312	50656	87008	5732/	08726	85709	88540		318	34092	000	rdrdrdr	rrrdr						
Ronaldsway	204	82617	60616	90609	853//	09724	81708	84711	85630	204	82517	80036	85809	6542/	07620	84614	85634	88465	204	09111	000	rrrdr	rdrorrr						
Hill of Galloway	131	82122	75256	88809	4562/	08717	84635	88460		131	8																		

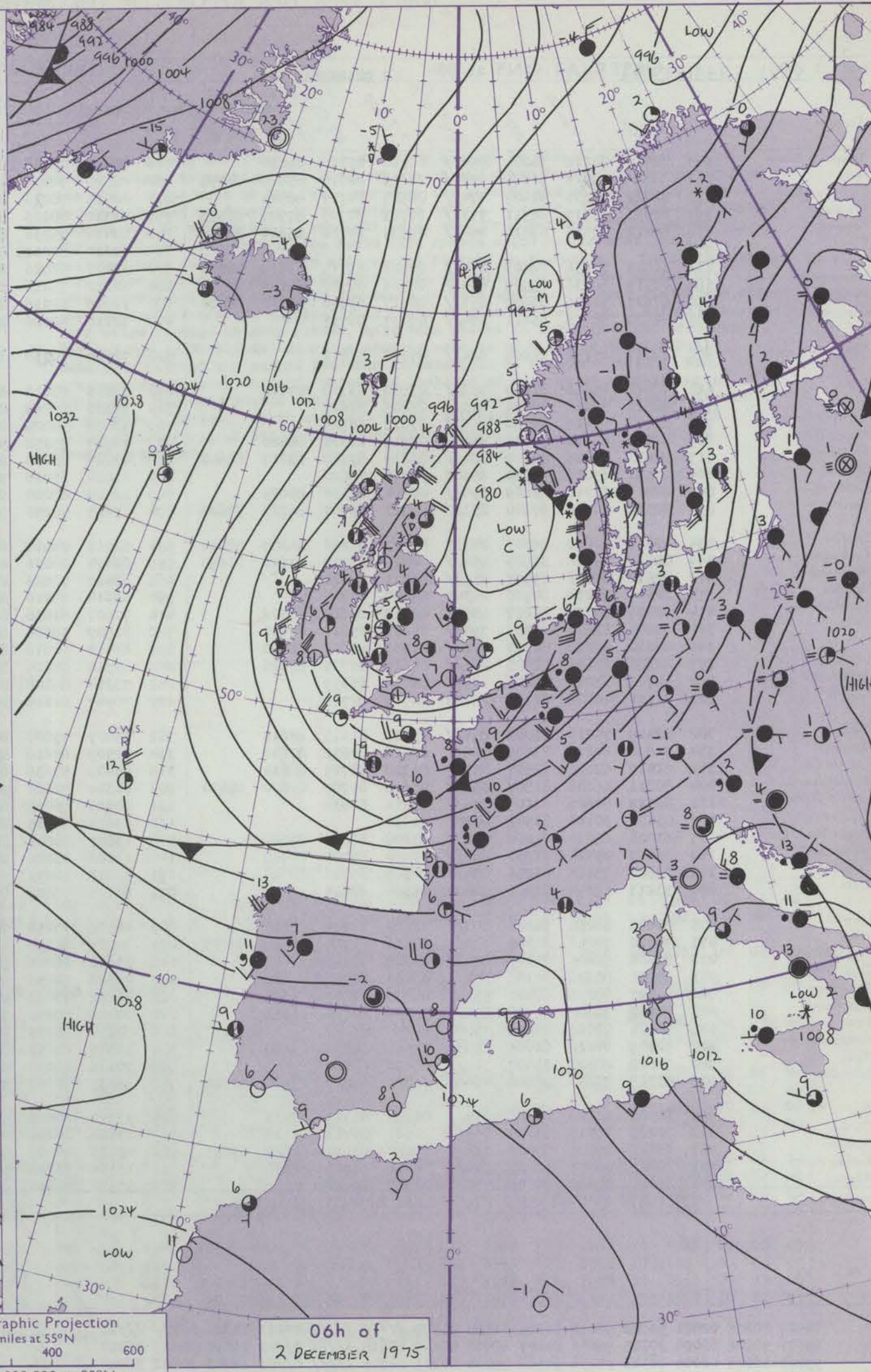
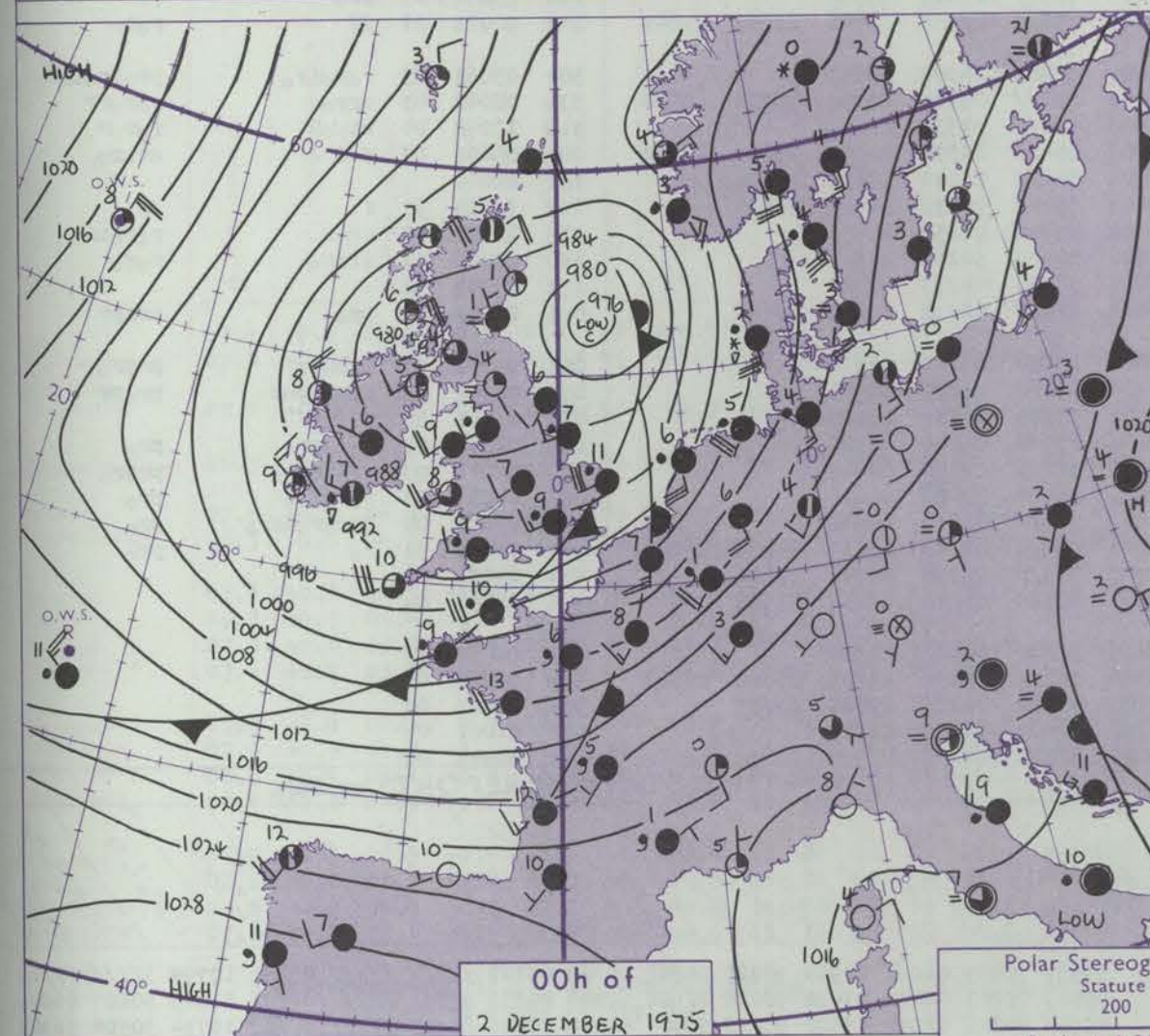
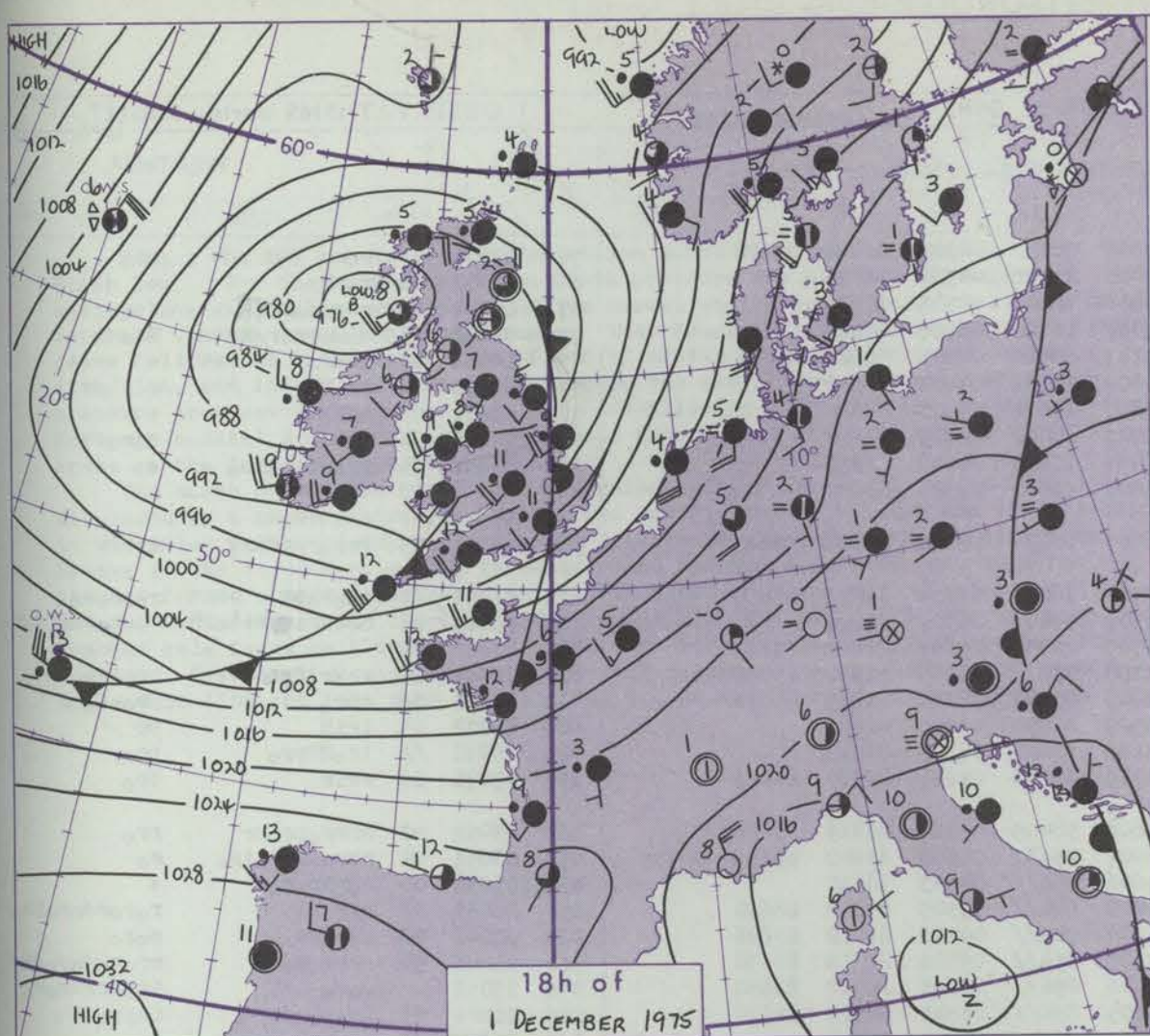
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
1 DECEMBER 1975

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

CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

A complex depression off northwest Ireland moved east and is now located over the central North Sea. With the passage of the depression across the British Isles the moist, gale force westerly airstream has been replaced in the north by a cold unstable northerly airstream, also with winds to gale force. An anticyclone

near Azores has moved very slowly east maintaining high pressure across Spain. During the next 24 hours the depression over the North Sea will move only slowly but the cold unstable northerlies will penetrate southwards across the southern half of the British Isles and across most of France.

Issued at midday TUESDAY 2 DECEMBER 1975

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

Code FM II.D		OBSERVATIONS at 00h. 2 DECEMBER 1975										OBSERVATIONS at 06h. 2 DECEMBER 1975										OBSERVATIONS during NIGHT											
Station	iii	Nddrr	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddrr	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddrr	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n ThE	TgTg	WEATHER		
																															21h.—03h.	03h.—09h.	
Boscombe Down	746	82516	80216	90208	854//	06210	83618	88630		746	72311	75808	89305	784//	04303	83814	87628		746	03051	03	rOr		prO									
Hurn	862	72514	70216	91909	5547/	08603	81710	85629	86358	862	22510	70036	90008	21400	04504	82815			862	08071	05	rOrR		+									
Thorney Island	871	82427	65635	91409	4742/	08525	84713	88544		871	12519	78026	89808	12540	04503	81823			871	07071	05	rrrOrOrOrR		+									
Manston	797	82033	56615	88511	7732/	10763	82706	87707	88518	797	12312	80016	89007	15500	06507	81625			797	06061	03	dOrOrOrOrR		RrO									
Gatwick	776	82422	57636	89810	854//	09535	84712	86624	88640	776	62414	75036	89107	65500	04501	86622			776	10061	03	RrrrO		+									
Kew	775									775	12212	82011	88207	15601	04702	81630			775	05071	05	rrrOr		+									
Heathrow	772	82515	70636	88809	854//	08518	83715	83619	88636	772	12411	82026	87807	15500	05500	81620			772	05061	03	rrrOr		+									
Honington	586	82717	60636	85909	854//	08526	86710	88625		586	22212	75016	85707	25400	04705	82618			586	06061	04	rrrO		rOrO									
Wattisham	590	82627	56656	86609	853//	08517	83706	85612	88622	590	12216	82016	86507	15600	04606	81630			590	06061	04	rrdrOrOrRrO		+									
Gorleston	497	82630	58616	85211	874//	09537	88715			497	32112	60026	85807	35600	06705	83630			497														
Aberporth	502	62427	65256	85508	624//	05722	86812			502	72624	70218	86707	784//	04002	83815	87625		502	03061	03	rrrOrOrPrPrO		1r									
Filton	628	72422	65216	87809	753//	07810	83708	87645		628	32513	65018	87506	38400	05104	82815	83630		628	01051	03	rOrOrPr		rOrPrPrO									
Rhoose	715	82622	80216	88609	855//	05805	88627			715	12813	80259	87906	19401	04306	81915			715	06061	04	rrrOrOrOrtlOrPr		rOrPrPrOrPrPrO									
Hartland Point	703	82740	66216	89709	855//	07612	88625			703	53028	74028	89709	2253/	05109	82822	83360		703	02082	04												
Mount Batten	827	82722	60216	92710	853//	07715	81708	88620		827	72917	65258	92108	736//	06305	81930	87650		827	02081	05	rrrOrOrPrO		pr									
St. Mawgan	817	82423	57216	92609	884//	06819	83710	83817	88640	817	42825	80018	92909	43400	04315	81915	84818		817	02071	06	rPrO		prO									
Scilly	804	62531	65016	94710	65500	06715	86626			804	23023	65038	95509	25500	06310	82626			804	05072	05	irir		pr									
Culdrose	809	82819	62216	93809	854//	07714	84614	88625		809	12914	68028	93608	12400	04305	81818			809	05071	//	irOrRrPrO		prO									
Guernsey	894	82528	60636	97310	853//	09521	83707	86712	87620	894	62625	75258	94709	68500	05607	85820	83650		894	05071	06	rrir		PrO									
Elmdon	534	82411	82216	86307	25737	05307	82656	85359	88270	534	52412	84018	85606	58400	03307	81815	85636		534	05051	02	RrrrOrPrOrPr		prO									
Cardington	559	82519	65616	86509	854//	08505	83712	87641	88650	559	62414	80026	85907	25632	05500	82640	83359	85075	559	03051	05	rrrOrRrOrOrOrO		rO									
Wittering	462	82812	65616	85507	855//	06311	88628			462	62417	70026	84606	656//	04503	86630			462	09051	04	rOrRrOrO		+									
Watnall	354	32409	70216	84706	28301	05604	81707			354	62614	75216	84205	684//	03305	81812	86624		354	06051	02	rrrOrO		rOrOrdrOrOrOrO									
Shawbury	414	82007	64626	85007	5552/	06710	85620	88526		414	72607	81036	85306	785//	04316	81820	87626		414	05041	02	rOrOrR		rOrO									
Finningley	360	72004	62616	83406	754//	05611	85618	87632		360	81907	58606	82605	854//	05301	82618	88630		360	09041	50	rrRrOrO		rrrOrdrOrdrR									
Kilnsea	396	82610	50616	82907	7722/	07731	87705	88460		396	82412	66616	82906	854//	05601	85710	88630		396	17052		rOrO		irOrRrOrO									
Leeming	257	81706	18606	82005	854//	04618	83715	88626		257	83510	56216	83805	854//	04321	84711	88618		257	10041	03	irO		rRirO									
Tynemouth	262	62705	61026	81805	6097/	04710	86359			262	73214	69028	84005	7097/	04219	87358			262	93052	03	prO		pr									
Carlisle	222	21502	40106	81804	26400	04709	82713			222	70507	61214	85604	753//	02335	82708	83632	87647	222	92021	51	ff		rOrO									
Valley	302	82419	75216	83009	854//	05723	81615	88645		302	53407	75808	84507	52400	04307	85815			302	03061	03	rOrOrOrO		prOrOrOr									
Ringway	334	71808	60216	83806	756//	06616	82632	87650		334	82509	60616	84006	852//	05314	81705	85708	88620	334	08042	03	rrrO		rOrOrR									
Squires Gate	318	82410	50626	82507	853//	06718	83709	88614		318	83409	57636	84805	854//	04332	88617			318	13042	04	rirOr		rOrOr									
Ronaldsway	204	82811	66608	81807	853//	05618	81709	84620	88630	204	80314	70626	85705	854//	04336	81711	83620	88632	204	06051	03	prirO		rrrOrO									
Mull of Galloway	131	82315	80606	81107	856//	05711	88635			131	80225	76036	86006	856//	05244	88635																	

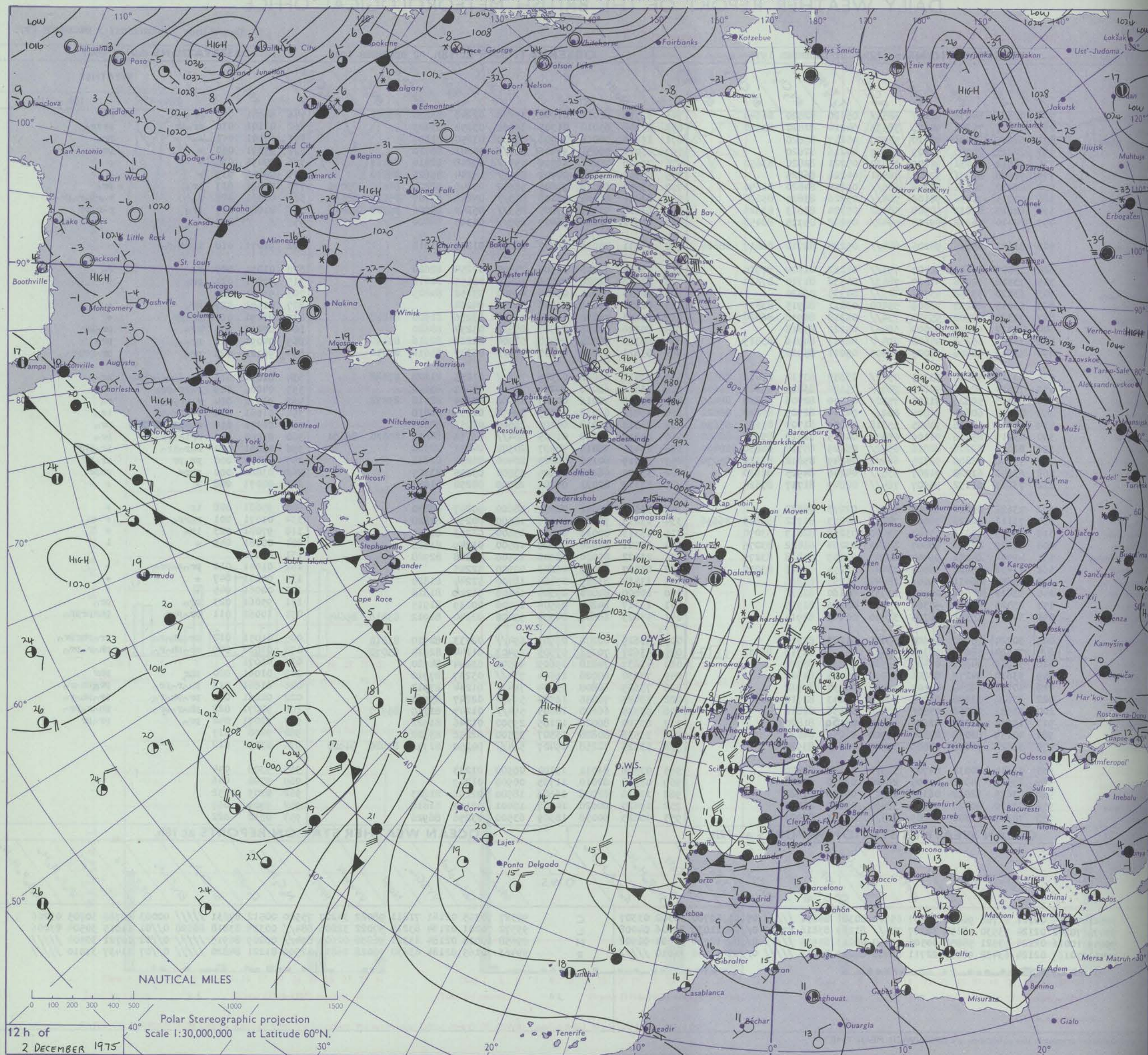
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41649

Date of Issue WEDNESDAY 3 DECEMBER 1975

OBSERVATIONS at 12h. 02 DECEMBER 1975										OBSERVATIONS at 18h. 02 DECEMBER 1975										OBSERVATIONS during DAY				
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	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72609	84038	92607	6853/	05320	82820	86640		746	53514	62016	01805	35630	02248	83630	83360		746	94081	015	pr _o pr _o	r _o	
Hurn	862	52511	75251	92509	38533	04214	82820	83360		862	32508	65018	01305	35500	03254	83625			862	01101	038	pr _o pr _o	pr _o pr _o	
Thorney Island	871	52615	81031	92710	52500	05217	85820			871	13410	70018	00406	15600	03250	81635			871	97101	041	+	pr _o	
Manston	797	22512	84020	91809	28563	04216	82820			797	83011	70031	98406	864//	04241	88710			797	97091	050	+	pr _o	
Gatwick	776	52512	81031	92209	48530	05221	82820	83650		776	73310	70022	99706	754//	03248	82614	87617		776	00091	038	+	+	
Kew	775	72508	82031	92308	78531	04226	86825			775	83412	65022	00407	845//	03244	85625	88640		775	00081	039	+	+	
Heathrow	772	62710	82031	91708	685//	05224	84820	83650		772	73515	68028	99607	58502	03245	82820	84635	85075	772	97091	033	pr _o	pr _o	
Honington	586	72715	75036	90108	784//	03226	83815	85630		586	83416	50606	98106	853//	04245	82707	85618	88635	586	02081	027	r _o	r _o r _o -r _o pr _o	
Wattisham	590	62615	82031	90508	58432	05324	83813	83626		590	83216	57616	97805	853//	05242	82706	86708	88616	590	01081	034	ir _o	r _o r _o rr	
Gorleston	497	82410	66212	89208	5742/	05222	85715	88458		497	63312	62216	96407	655//	06343	86620			497		017			
Aberporth	502	83621	65616	96206	884//	05288	82710	86817	88626	502	13431	75016	06707	12400	01253	81818			502	96071	010	ir _o r _o r _o	+	
Filton	628	73507	59601	92407	793//	05232	81709	87914		628	23614	70016	03506	25500	02254	82620			628	01091	009	r _o	r _o	
Rhoose	715	73512	72038	92007	7843/	04332	81710	87814		715	23513	82028	04006	18430	01155	81818			715	97081	011	pr _o	+	
Hardland Point	703	63528	78258	93908	625//	04335	86820			703	40136	83011	05108	48500	03158	84825			703	93091	000			
Mount Batten	827	53015	65258	93809	59400	06211	82915	83635		827	00214	75018	04508	00900	04264				827	01091	027	pr _o	+	
St. Mawgan	817	73321	58808	95508	734//	06218	84918	86820		817	53623	75028	06007	59500	03256	81920	84828		817	02091	010	pr _o pr	+	
Silly	804	73327	60808	99009	6846/	04222	85818			804	80126	62258	07507	855//	05254	88620			804	07092	001	pr _o	pr _o pr	
Culdrose	809	73523	65258	95608	794//	06213	84916	83819		809	50322	70012	05408	53400	04260	82916	83820		809	04091	012	pr _o	pr _o	
Guernsey	894	52618	80808	96009	53503	05011	85920			894	83621	75218	00007	854//	06337	85616	87650		894	96101	023	pr _o	pr _o pr _o pr _o	
Elmdon	534	83312	58618	93205	7542/	03350	83711	87616	88550	534	73415	66028	02906	785//	01255	81822	87628		534	01071	014	pr _o d _o r _o -r _o r _o r	pr _o	
Cardington	559	72614	70606	90807	784//	05326	83815	85820	86645	559	33412	63018	00206	35501	03247	83620			559	04081	029	r _o ir _o pr _o	r _o	
Wittering	462	83313	59626	91204	7532/	03340	82706	87620	88460	462	43318	72016	00704	45400	02354	82618	83632		462	96071	014	r _o rr _o r _o	r _o	
Watnall	354	83313	60806	91805	882//	04249	82703	84810	88622	354	43416	65038	02305	38472	01256	81818			354	01061	000	ir _o pr _o pr	ir _o	
Shawbury	414	73513	60616	94405	55318	04259	81709	83625	85650	414	23313	70018	05105	25500	02253	82624			414	01071	017	r _o r _o	pr _o	
Finningley	360	83219	65216	91106	6547/	04245	82713	85635	88460	360	63218	70258	01805	684//	02252	84813	85820	86630	360	03061	000	rr _o ir _o pr _o pr	pr _o	
Kilnsea	396	82812	62216	88606	6542/	05229	85710	86630	88460	396	23430	76018	98207	20970	04251	82360			396	03081	000	r _o r _o ir _o	ir _o phr	
Leeming	257	73518	62808	92305	684/2	04249	85812	83620	85070	257	23419	60158	02805	28400	01251	81818			257	04061	000	pr _o pr	pr _o pr	
Tynemouth	262	63642	61028	91207	635//	04246	84925	86630		262	33620	66258	02105	33500	03255	83925			262	03082	000	phpr	phpr	
Carlisle	222	73617	81152	95907	784//	02249	81717	87624		222	23310	82021	06204	28500	00250	81823			222	00071	008	+	+	
Valley	302	73622	80028	97907	785//	02273	86822			302	33522	80011	08007	38600	50247	83830			302	95081	008	ir	+	
Ringway	334	73111	60026	94006	784//	04253	81712	84625	86656	334	13212	70011	04405	18500	00254	81820			334	01071	001	r _o rr _o	+	
Squires Gate	318	63415	70016	95507	38472	03258	82817	83070		318	13313	80011	05605	15600	02253	81630			318	97081	023	ir _o	+	
Ronaldsway	204	43625	82016	98807	18542	03264	81822	83075		204	13521	84020	08807	18500	01249	81828			204	00081	045	+	1	
Mull of Galloway	131	43534	84021	99407	12505	02259	81828	83275		131	23322	85010	08906	23500	01248	82928			131	00070				
Exdalemuir	162	73426	75808	96803	43442	00254	83916	83070		162	03427	80018	06203	00900	52245				162	01041	011	pr _o s _o pr _o	+	
Prestwick	135	33616	86011	99806	18542	51256	81826			135	13414	83010	09404	18500	52244	81820			135	00061	047	+	+	
Abbotsinch	140	33612	86011	00306	21531	00160	82822			140	10000	84020	09304	18400	51246	81818			140	00061	045	+	+	
Leuchars	171	23425	84018	97305	29402	02246	81915			171	13317	84258	06504	19400	00239	81915			171	95061	023	pr _o	pr _o	
Dyce</																								

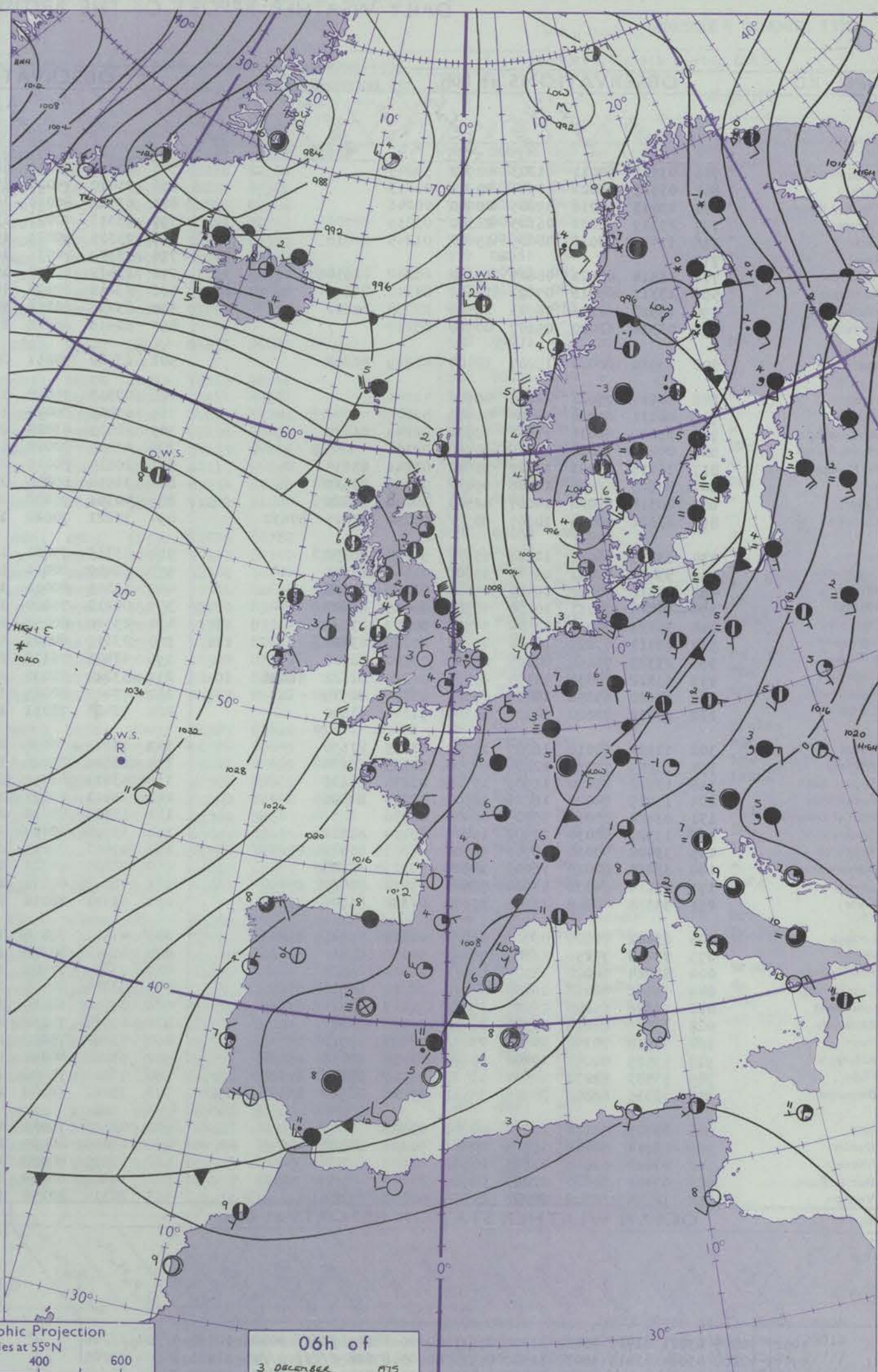
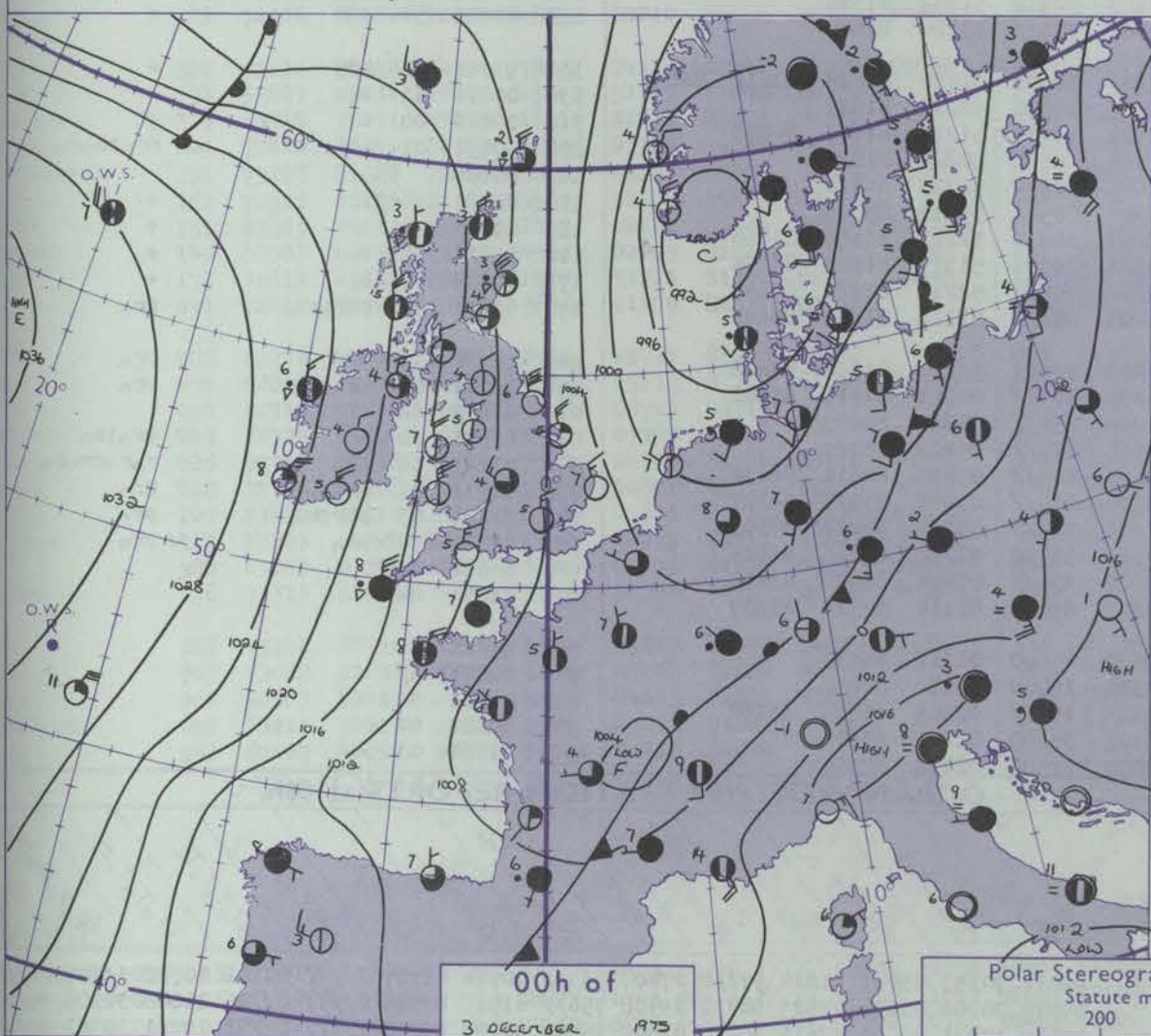
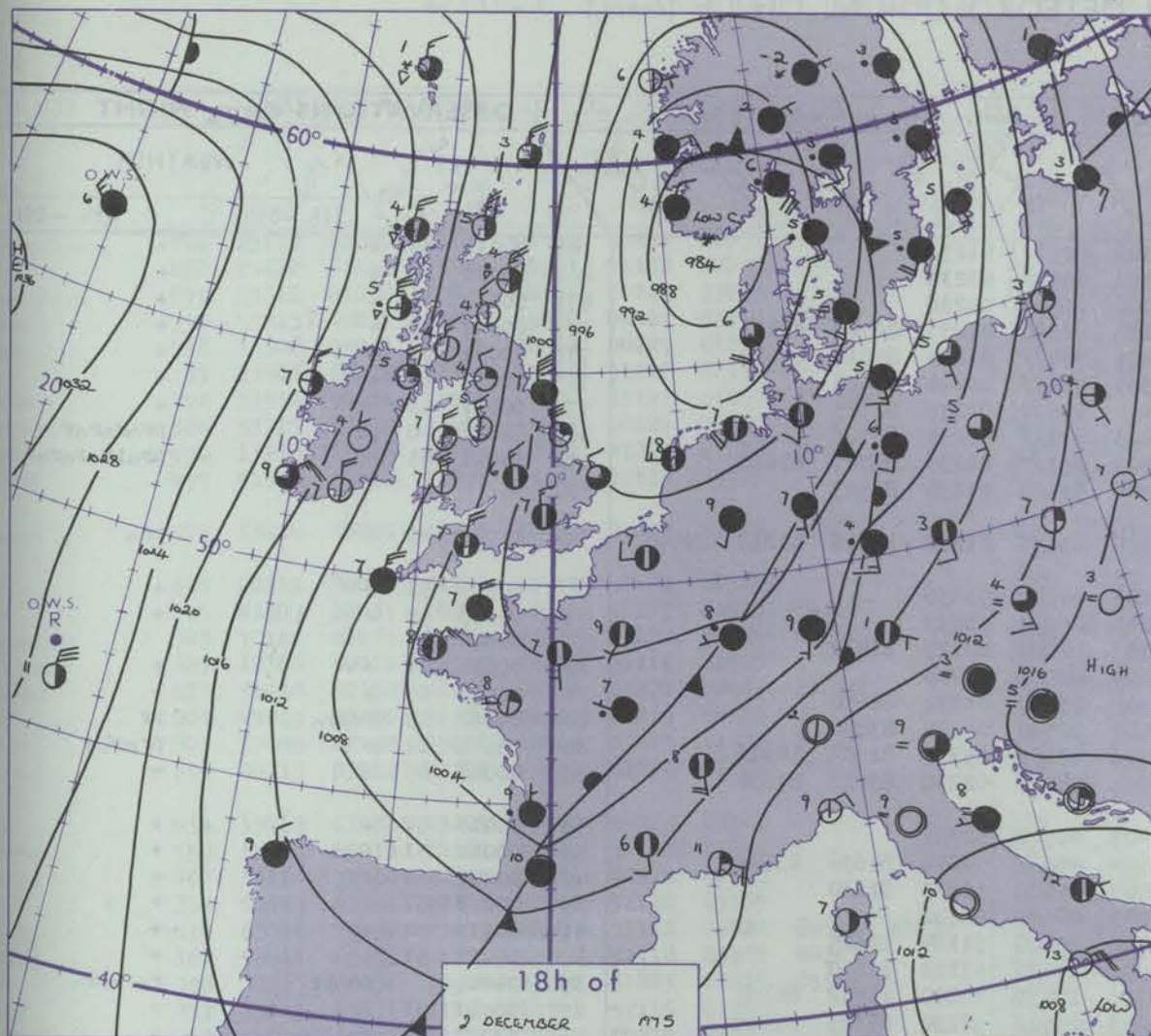
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
2 DECEMBER 1975

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

CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the deep depression over the central North Sea moved slowly northeast, while an associated trough of low pressure over the British Isles swung southeastwards into northern France. Gale or storm force winds occurred over the British Isles and much of the North Sea in the cold unstable northerly airstream behind the trough. Pressure remained high over the central Atlantic,

and low in the central Mediterranean. During the next 24 hours a ridge of high pressure associated with the Atlantic high is expected to swing southeastwards across much of the British Isles, followed by a frontal trough over northern districts.

Issued at midday WEDNESDAY 3 DECEMBER 1975

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

Code FM II.D	OBSERVATIONS at 00h. 03 DECEMBER 1975										OBSERVATIONS at 06h. 03 DECEMBER 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _e	T _g T _g	21h.—03h.	03h.—09h.		
Boscombe Down	746	03512	80011	11203	00900	50245				746	03512	80010	18302	00900	51236				746	00011	53	+		+	
Hurn	862	03513	75021	10904	00900	01253				862	03410	75020	17503	00900	50236				862	00021	51	+		+	
Thorney Island	871	03413	80010	09605	00900	00246				871	03512	80020	16004	00900	50236				871	00031	00	+		+	
Manston	797	23319	75038	06105	26300	03239	82709			797	43318	70021	13104	41300	03233	82709	83811		797	00041	03	+		+	
Gatwick	776	13413	70011	08605	15400	01245	81618			776	73310	70021	15405	754//	01234	83618	84620		776	00031	01	+		+	
Kew	775									775	73309	74031	16505	755//	50240	87623			775	00031	01	+		+	
Heathrow	772	13514	68021	08605	15700	01242	81650			772	23512	70020	15904	25500	01239	82625			772	00031	51	+		+	
Honington	586	13317	65018	07203	12400	01241	81815			586	83217	60618	14003	873//	02235	88706			586	01021	00	pr _o		pr _o pr _o pr _o	
Wattisham	590	13320	62256	06903	12500	02238	81820			590	83218	60258	14003	853//	02237	86707	88610		590	94021	01	pr _o		pr _o pr _o pr _o pr _o	
Gorleston	497	03314	62020	05107	00900	03237				497	53416	66818	11906	53500	04234	85925			497						
Aberporth	502	13526	80021	15207	12400	01239	81818			502	63520	70251	20905	634//	01226	81916	83818	85640	502	01041	02	+		pr _o	
Filton	628	00114	75021	12205	00900	51241				628	00310	75020	19203	00900	51230				628	00021	51	+		+	
Rhoose	715	00111	80020	12904	00900	51246				715	03403	80020	19802	00900	51233				715	00023	55	+		+	
Hartland Point	703	13629	82010	14307	12500	01243	81825			703	20125	83020	20107	21600	02127	82832			703	00070	05				
Mount Batten	827	00214	70020	12806	00900	02136				827	03504	80020	19305	00900	01225				827	00031	51	+		+	
St. Mawgan	817	30116	75021	14707	35600	01241	83635			817	20114	80010	20506	25600	01231	82630			817	00051	03	+		+	
Scilly	804	83625	62808	16508	854//	04236	88619			804	33518	80258	22007	32500	04225	83820			804	04062	03	prpr _o		pr	
Culdrose	809	40318	82020	14007	42500	50238	84820			809	40311	75878	20706	43300	05330	81709	84916		809	95041	02	+		pr _o ph _o	
Guernsey	894	83622	70026	10607	885//	03254	83825	87630		894	73621	70022	17206	785//	02230	83822	87630		894	00061	05	+		+	
Elmdon	534	63215	66031	11804	656//	50138	86632			534	03313	75021	18403	00900	52331				534	00013	52	+		+	
Cardington	559	33412	80011	09604	35601	01142	83640			559	63410	80011	16504	4563//	50236	84638	83358		559	00021	51	+		+	
Wittering	462	23316	70010	09404	25600	01239	82630			462	13215	80011	16703	15600	52233	81630			462	00021	52	+		+	
Watnall	354	13417	75011	10104	15500	00135	81625			354	03213	75020	17203	00900	52231				354	00021	51	+		+	
Shawbury	414	33413	75030	13504	35500	00239	83628			414	23310	80030	19702	25500	51124	82625			414	00513	54	+		+	
Finningley	360	43317	75021	10404	48500	01239	83820			360	23217	80021	16703	25600	52128	82640			360	00021	51	+		+	
Kilnsea	396	23323	76258	07205	23500	03240	82920			396	43428	76218	14106	17470	02230	81712	84360		396	04011		pr _o pr		r _o r _o pr _o	
Leeming	257	63312	70031	11104	65500	01234	81622	86628		257	53214	81031	17603	25502	52230	81625	85075		257	00021	51	+		+	
Tynemouth	262	63620	69258	10005	635//	03237	86925			262	73417	80021	18403	7097//	51232	87358			262	92031	00	pr		+	
Carlisle	222	13412	80020	14404	15600	51241	81640			222	72406	70031	19502	756//	53224	87640			222	00003	54	+		+	
Valley	302	13522	80010	16207	15600	01235	81630			302	73612	80038	21206	38503	01220	81828	83632	86070	302	93051	01	pr _o		+	
Ringway	334	63209	75031	12804	65500	50135	86624			334	12806	80021	19602	15500	52228	81625			334	00011	51	+		+	
Squires Gate	318	13512	81010	13905	15600	01235	81635			318	43413	83030	19804	15605	51228	81640	84072		318	00041	00	+		+	
Ronaldsway	204	13419	84020	16206	18500	02230	81825			204	33411	82271	21305	28502	00223	81822			204	97051	01	+		pr _o ph _o pr _o	
Mull of Galloway	131	03424	86010	16805	00900	02236				131	13318	85030	20404	10940	51221	81360			131	00030					
Eskdalemuir	162	13322	81030	13902	15400	53234	81711			162	33508	80020	19401	00901	53117	83075			162	00011	54	+		+	
Prestwick	135	33408	70030	16703	38500	01333	81824	83633		135	43411	75011	20203	15731	52113	81650	84068		135	00011	51	+		+	
Abbotsinch	140	33210	82010	16003	38500	52229	82825			140	72806	86021	19902	15778	51117	81650	87275		140	00013	54	+		+	
Leuchars	171	53114	84038	13904	58500	51231	81820	85650		171	72412	82031	18202	785//	52218	82820	87650		171	00023	50	+		+	
Dyce	091	33328	40808	12703	39300	01338	81706	83908		091	63111	82018	16203	656//	51119	81630	86640		091	01011	50	phrpr _o		pr _o	
Lerwick	005	63422	708																						

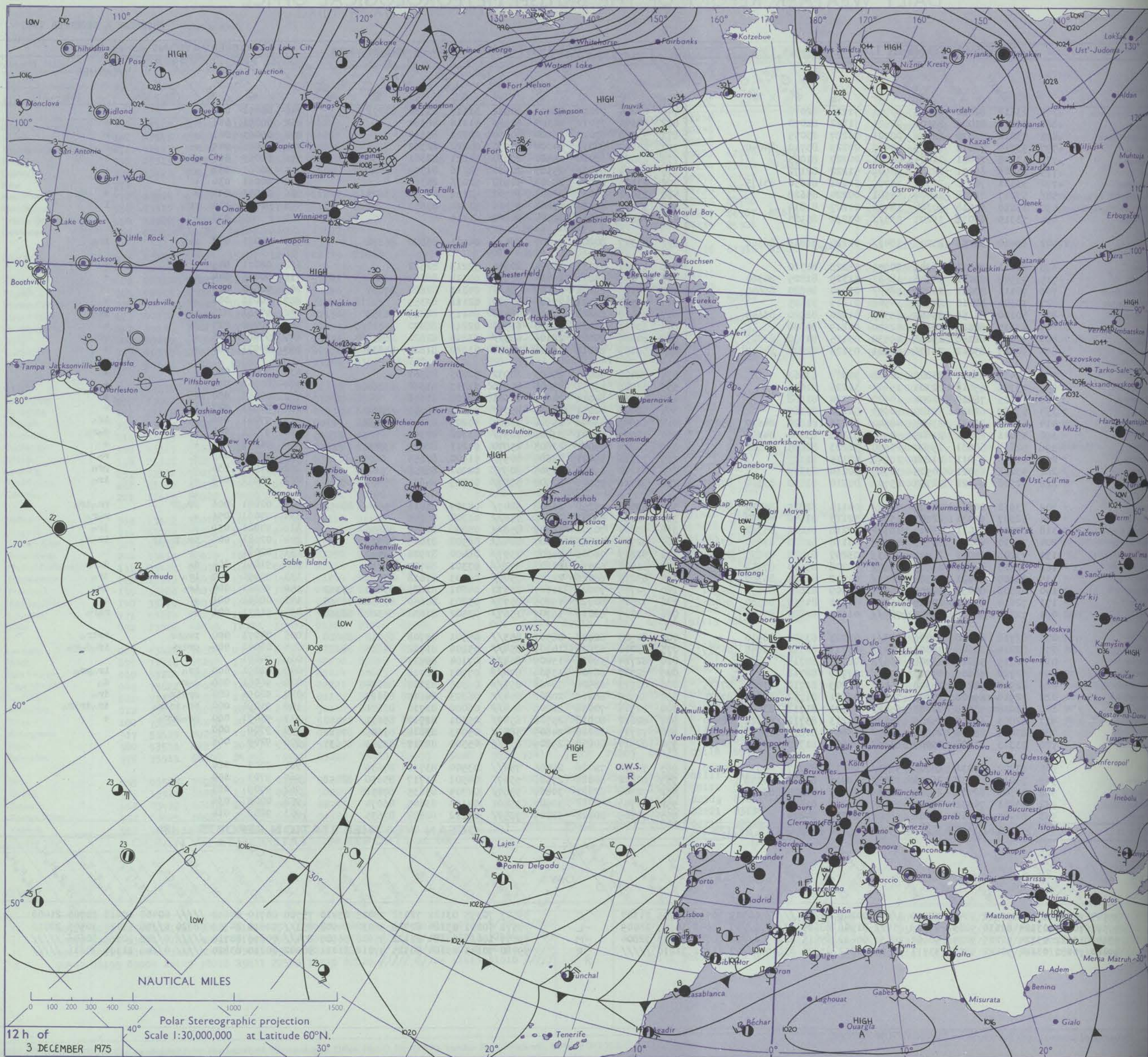
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue THURSDAY 4 DECEMBER 1975

41650

OBSERVATIONS at 12h. 03 DECEMBER 1975										OBSERVATIONS at 18h. 03 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	23612	82020	23205	00901	51121	82078			746	63205	70011	26402	30932	51117	83360	85072		746	00051	052	+	+	
Hurn	862	23612	81020	23105	00901	51122	82070			862	63306	75011	26303	6093/	51218	86360			862	00071	064	+	+	
Thorney Island	871	33612	81030	22406	00901	00227	83075			871	53308	67011	26104	50930	00222	85360			871	00061	061	+	+	
Manston	797	53213	70011	19805	55430	02229	83710	84640		797	23209	80031	24004	20930	00220	82362			797	00061	049	+	+	
Gatwick	776	13308	75021	21605	00901	00227	81075			776	23006	62010	25502	20930	51221	82361			776	00063	068	+	+	
Kew	775	23406	66021	22205	00909	51222	82172			775	23104	65021	25503	20970	52216	81359			775	00061	038	+	+	
Heathrow	772	33511	70031	21505	15709	51121	81650	83175		772	63105	64011	25003	50932	51016	85360			772	00061	034	+	+	
Honington	586	53217	81038	20404	55501	00224	85628			586	53008	57031	23601	35702	51112	83650	83075		586	00053	035	+	+	
Wattisham	590	13218	65018	20304	18402	01227	81814			590	33110	60130	23801	35701	51114	83650			590	91043	044	pr _o	1	
Gorleston	497	53315	66038	19207	535//	03232	85925			497	02812	66011	22504	00900	01215				497		033			
Aberporth	502	63414	80251	25206	1843/	01220	81818	86362		502	83317	80808	27607	885//	04211	85820	86632		502	95071	017	pr _o	pr _o	
Filton	628	20111	80031	24306	20971	53223	81360			628	33107	75031	26704	20931	52213	82362			628	00071	049	+	+	
Rhoose	715	43507	82031	24806	18531	51329	81825	84360		715	63005	75011	26804	6093/	01114	86362			715	00071	044	+	+	
Hardland Point	703	70112	80031	25307	785//	01224	84820	85640		703	70116	89022	27507	785//	04211	82820	87637		703	00090	017			
Mount Batten	827	10306	80010	24708	14509	01115	81625			827	30503	65011	27605	30930	02116	83359			827	00081	041	+	+	
St. Mawgan	817	50110	80158	25407	59500	01220	82920	83645		817	73410	82808	27907	5843/	04113	84816	86359		817	97081	031	pr _o	pr _o	
Solly	804	43615	80020	26308	42500	01219	84820			804	63613	81021	29208	68500	02216	86820			804	00092	025	+	+	
Culdrose	809	50409	82158	25008	49530	03115	81920	83825		809	60206	70022	28106	685//	03214	82820	86650		809	97081	025	+	pr _o	
Guernsey	894	60115	83012	23106	58501	03124	82825	84630		894	60109	82011	26606	58532	01220	81824	85632		894	00071	022	+	+	
Elmdon	534	33412	63031	23205	30942	54019	83363			534	72406	40041	25003	60932	52005	86362			534	00051	040	+	+	
Cardington	559	13309	65010	22305	15601	51126	81640			559	32806	59051	25000	30970	51113	81360	83362		559	00061	036	+	+	
Wittering	462	13115	78010	22204	10930	52224	81368			462	12710	64011	24601	15601	52108	81640			462	00053	050	+	+	
Watnall	354	53109	62031	22105	50951	52120	85365			354	62405	40051	24503	2577/	51306	82656	85360		354	00051	047	+	+	
Shawbury	414	63006	75031	23805	48542	51116	81820	84630	85070	414	62603	63042	25902	3563/	50209	83645	85358		414	97061	046	+	ir _o	
Finningley	360	53011	65031	21605	50970	51118	83360	84363		360	72707	50041	23803	7097/	51308	87360			360	97051	048	+	d _o r _o	
Kilnsea	396	52817	68031	19504	25570	51223	82625	85360		396	32814	70021	22603	25570	01211	82625	83360		396	91051	016	+	+	
Leeming	257	23013	89011	21204	10941	52115	81359			257	72710	89021	22605	7097/	51500	87359			257	97071	018	+	r _o	
Tynemouth	262	43213	69021	20505	30949	50214	83359			262	83218	69021	21305	8097/	02201	88358			262	91061	030	+	pr _o	
Carlisle	222	72908	84022	22305	1577/	00210	81650	83360	87363	222	82511	75606	22906	5557/	04503	84622	85359	88460	222	97071	019	+	ir _o	
Valley	302	73612	80258	24507	784//	04114	82815	85820	85630	302	83007	75258	26608	5847/	04307	81816	85624	88458	302	02081	006	pr _o pr	pr _o ir _o	
Ringway	334	52807	65031	22905	15641	52113	81640	84362		334	72002	60021	24805	756//	01304	87645			334	97061	056	+	r _o r _o	
Squires Gate	318	63210	75031	23407	18552	02218	81822	85362		318	83007	70602	24807	856//	05206	82635	88656		318	97081	039	+	ir _o	
Ronaldsway	204	73410	80251	24507	4857/	03118	82820	83650	87359	204	82914	68216	25407	884//	06502	83815	88618		204	02081	006	pr _o ir _o ir	irir _o	
Mull of Galloway	131	73208	84022	23007	5853/	03207	81828	84635	85360	131	82813	74606	24507	2357/	06400	82928	88460	</						

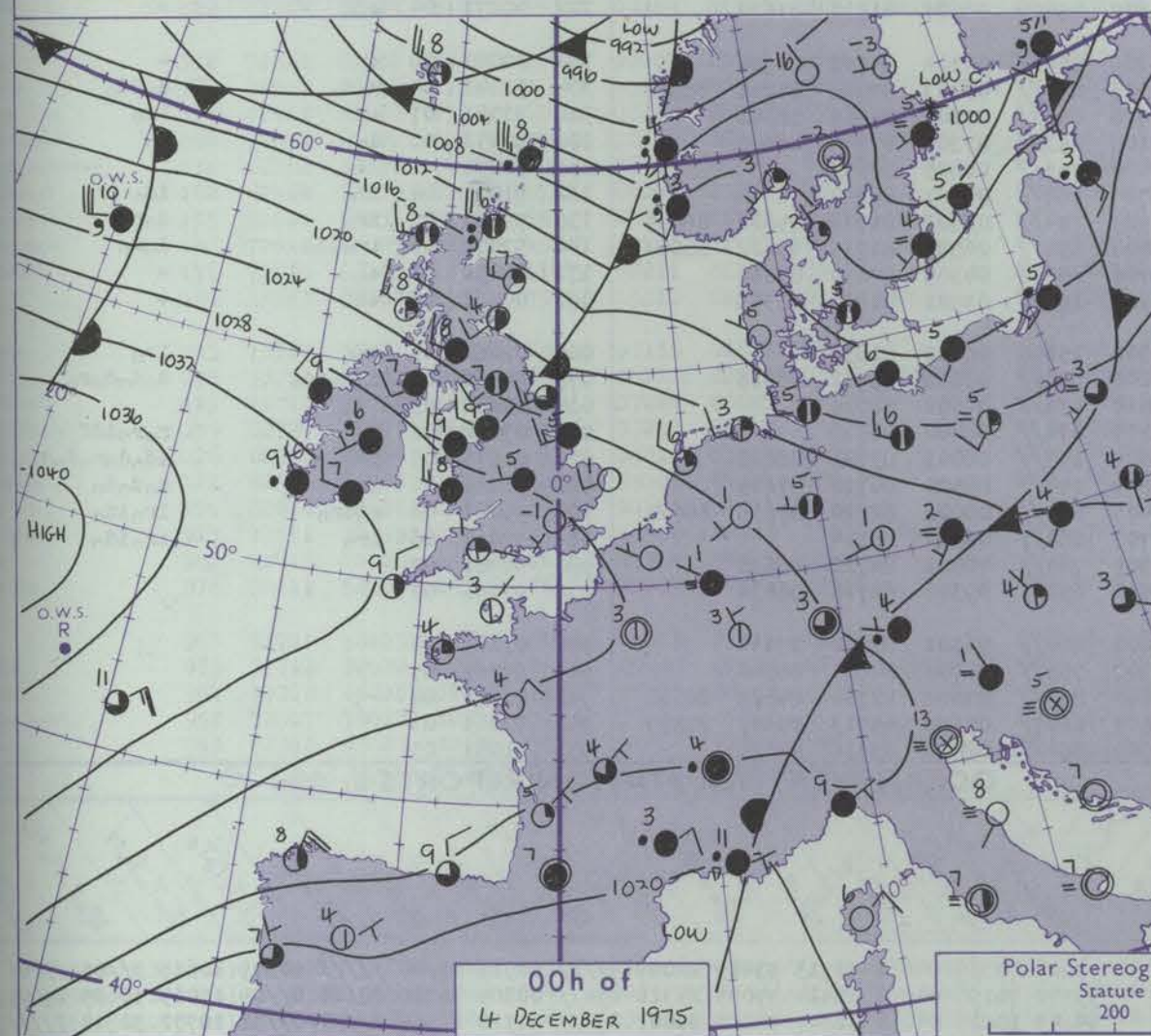
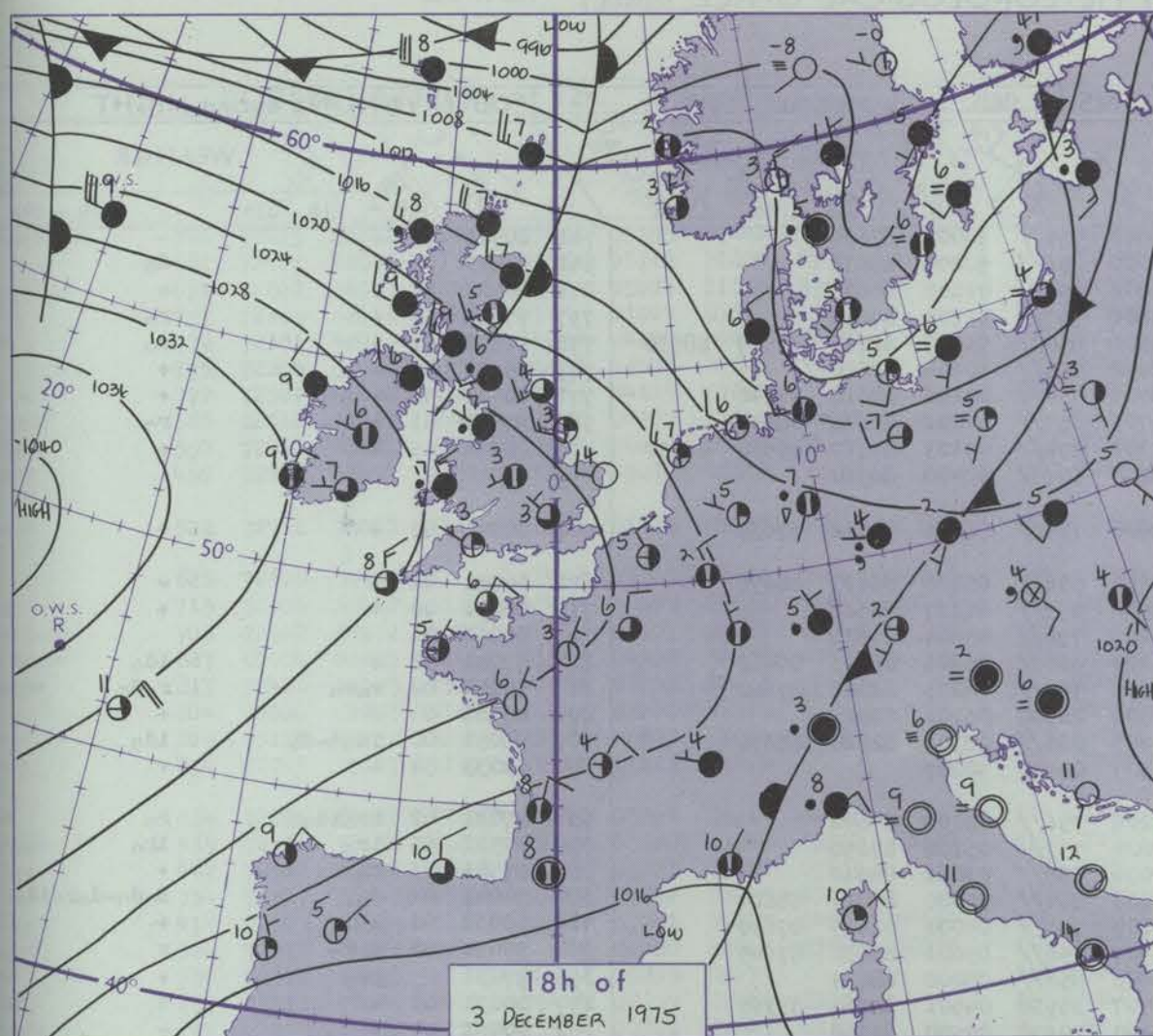
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
3 DECEMBER 1975

NAUTICAL MILES
Scale 1:30,000,000 at Latitude 60°N.

CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The depression in the Skagerrak filled quickly during Wednesday, and disappeared entirely overnight. A shallow cut off depression in the western Mediterranean transferred southwest to northwest Africa, while a ridge of high pressure developed eastwards from the eastern Atlantic anticyclone into France and central Europe. The main cyclonic activity was north of Iceland, and this morning near the northwest

coast of Norway. During today and tonight the ridge of high pressure will move slowly south into southern France and the Alps, while troughs move rather quickly east-southeast across Scotland and the North Sea. A further depression is expected to approach Iceland from southern Greenland later, the Atlantic anticyclone remaining almost stationary.

Issued at midday THURSDAY 4 DECEMBER 1975

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

OBSERVATIONS at 00h. 04 DECEMBER 1975										OBSERVATIONS at 06h. 04 DECEMBER 1975										OBSERVATIONS during NIGHT						
Station	iii	Nddff	VVwwwW	PPPTT	N _h C _L h _C h _M h _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h C _L h _C h _M h _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	02802	65021	29300	00900	51112				746	72204	70021	29801	755//	50003	87624				746	00511	55	+		+	
Hurn	862	02002	64021	29452	00900	53216				862	80000	70031	30000	856//	50205	88633				862	97541	57	+		d _n	
Thorney Island	871	23105	58051	29101	00901	51114		82075		871	81902	63021	29802	855//	01002	88625				871	00521	57	+		+	
Manston	797	12605	62010	27800	00901	51115		81075		797	72309	65031	28801	757//	51205	87650				797	97511	55	+		r _n	
Gatwick	776	00000	50100	28753	00900	53112				776	82205	56501	29501	854//	51007	82712	87619	88630		776	91543	57	+		d _n	
Kew	775									775	72204	62021	28902	755//	50106	87620				775	00521	57	+		+	
Heathrow	772	02103	59021	28151	00900	51112				772	72104	60011	28702	754//	00106	82618	87640			772	00511	56	+		+	
Honington	586	52606	48051	26550	00904	52109		85075		586	82609	40056	26703	855//	02202	85628	88645			586	97511	53	+		r _n	
Wattisham	590	22407	56050	26951	00902	53206		82075		590	82309	35051	27301	854//	00103	81710	85618	88650		590	00521	55	+		+	
Gorleston	497	02510	64021	25801	00900	51213				497	62408	60021	26203	6093//	02400	86360				497						
Aberporth	502	82913	75038	29208	6542/	05208	82710	86625	88459	502	72913	80032	29608	754//	06206	81712	87635			502	00071	03	+		+	
Filton	628	72305	70021	28604	756//	01005	82640	87656		628	82507	80032	29506	856//	05106	86635	88656			628	00031	01	+		+	
Rhoose	715	83002	80031	29004	857//	02110	88656			715	82605	75022	29506	855//	06107	88626				715	00031	00	+		+	
Hartland Point	703	63510	89012	29909	655//	05211	86622			703	73405	89031	30209	756//	05604	87630				703	00070	06				
Mount Batten	827	10302	62021	30402	15600	01213	81630			827	80000	60031	31104	6567//	03206	86643	88462			827	97011	51	+		id _n	
St. Mawgan	817	70602	65618	30707	754//	06214	85618	87631		817	70000	65216	31306	755//	06205	82620	87640			817	95051	02	r _n r _n		r _n d _n	
Scilly	804	43610	82011	31309	42500	05212	84820			804	23407	82021	32009	22500	06206	82823				804	00081	04	+		+	
Culdrose	809	70803	64518	30806	785//	05217	83820	86625		809	80000	70205	31707	885//	06308	82820	88630			809	93051	00	id _n d _n d _n		id _n	
Guernsey	894	10402	75010	30203	15700	51217	81650			894	00000	80010	31504	00900	50207					894	00033	54	+		+	
Elmdon	534	82607	63206	27205	855//	02206	83620	88633		534	72310	68025	27206	756//	03000	87640				534	97031	02	ir _n id _n		r _n	
Cardington	559	42508	60100	27500	30931	50108	83362			559	72510	58055	27804	757//	03102	87650				559	97511	55	ir _n		ir _n	
Wittering	462	82608	56031	26602	5557//	00004	85629	88359		462	82410	62026	27004	856//	03002	88642				462	97501	53	r _n		+	
Watnall	354	82507	56035	25804	862//	03004	86704	88710		354	82410	58506	26206	854//	05000	85714	88624				354	94041	02	d _n		d _n d _n -d _n r _n id _n
Shawbury	414	72506	72016	27205	755//	03004	83626	87642		414	72409	70021	27207	755//	05001	81625	87630				414	00031	01	+		+
Finningley	360	72407	58046	24706	5567//	04101	81635	85650	87359	360	72408	65021	24907	756//	05001	83630	87645				360	97051	00	d _n r _n		+
Kilnsea	396	82615	64028	23905	5567//	03001	85637	88460		396	82516	66021	23906	856//	05000	88637				396	97031		pr _n		+	
Leeming	257	71503	80036	23704	756//	02102	87630			257	40000	82011	23507	35530	04501	83620	83360			257	00031	01	+		+	
Tynemouth	262	02910	69018	22407	00900	05207				262	22709	80020	22407	20930	05500	82358				262	00061	04	+		+	
Carlisle	222	72408	62036	23107	755//	06204	84627	86640		222	42615	65011	22807	45402	06501	81712	83622			222	00071	04	+		+	
Valley	302	82912	75026	27909	854//	06308	82712	88630		302	82913	70022	28109	854//	06304	84712	88624			302	00081	06	+		+	
Ringway	334	82108	40206	26106	863//	06102	85707	88712		334	82611	65205	26308	853//	06203	83709	84711	88618			334	92041	04	r _n d _n		d _n dd _n
Squires Gate	318	82911	70026	25209	856//	06002	88635			318	82814	70212	25908	854//	07304	84615	88641			318	97081	07	+		ir _n	
Ronaldsway	204	82915	75032	26009	854//	07103	86715	88650		204	82712	80035	26108	853//	07302	87709	88645			204	91071	06	d _n		d _n	
Mull of Galloway	131	52815	82012	24508	55600	06302	85630			131	72625	80012	24408	756//	06805	87635				131	00071					
Eskdalemuir	162	82510	60025	22507	863//	03006	88706			162	62414	65036	22707	662//	04501	86704				162	91051	04	ir _n		id _n	
Prestwick	135	82810	70026	22808	854//	06004	82616	83618	86626	135	72612	70026	22909	754//	07301	81616	85622	86645		135	97081	07	ir _n		d _n r _n	
Abbotsinch	140	62608	80016	21608	65400	05312	81618	84625		140	82308	65206	21408	854//	06502	81715	85622	88640		140	97071	06	ir _n id _n		d _n d _n	
Leuchars	171	42311	82021	19604	45600	02004	84640			171	52213	82021	19706	45630	04305	84630	83360			171	00031	01	+		+	
Dyce	091	22813	86011	17707	25500	03004	81622			091	63021	86031	17109	1567//	03501	81630	86359			091	00061	03	+		+	
Lerwick	005	82835	60606	0686																						

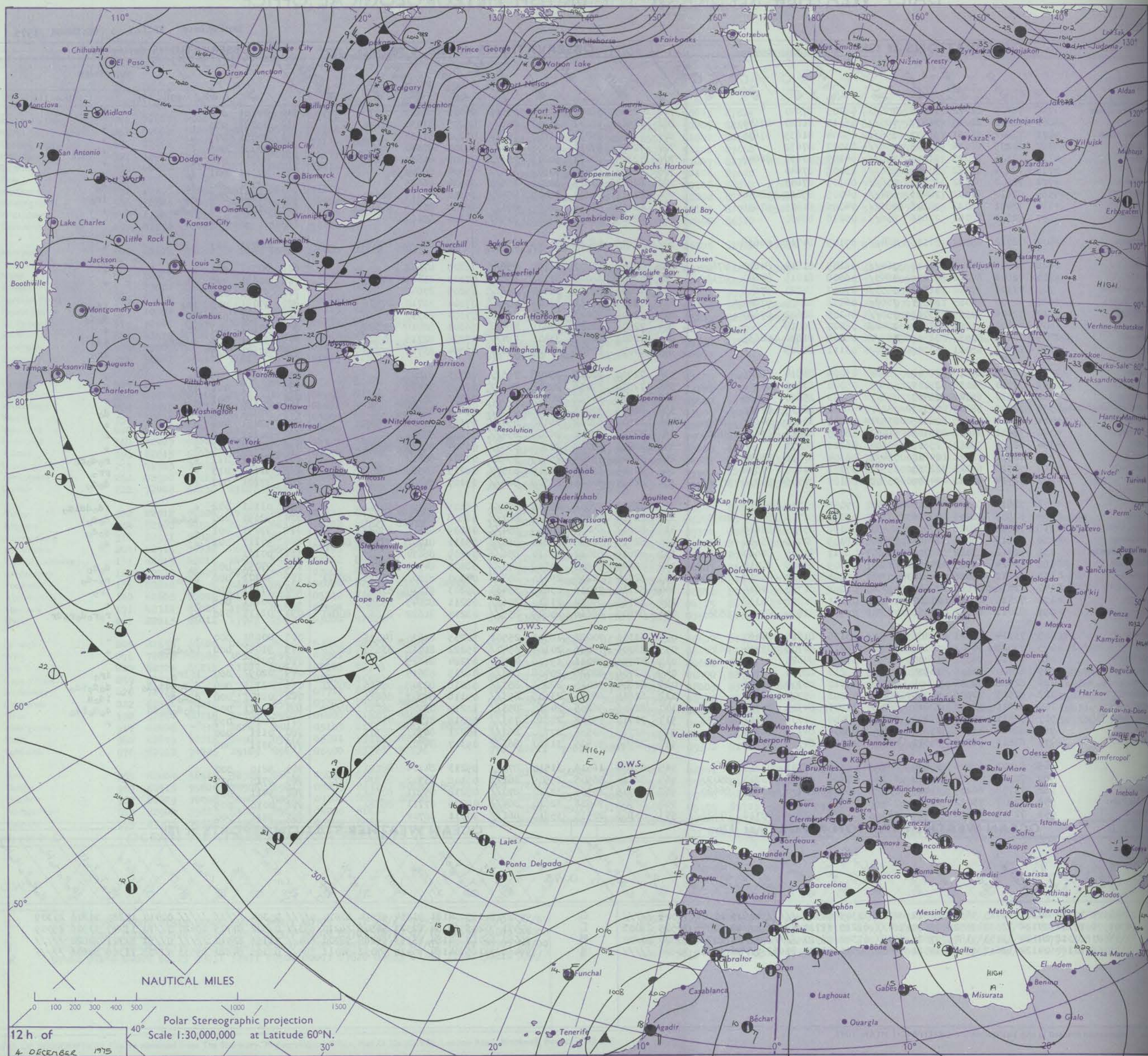
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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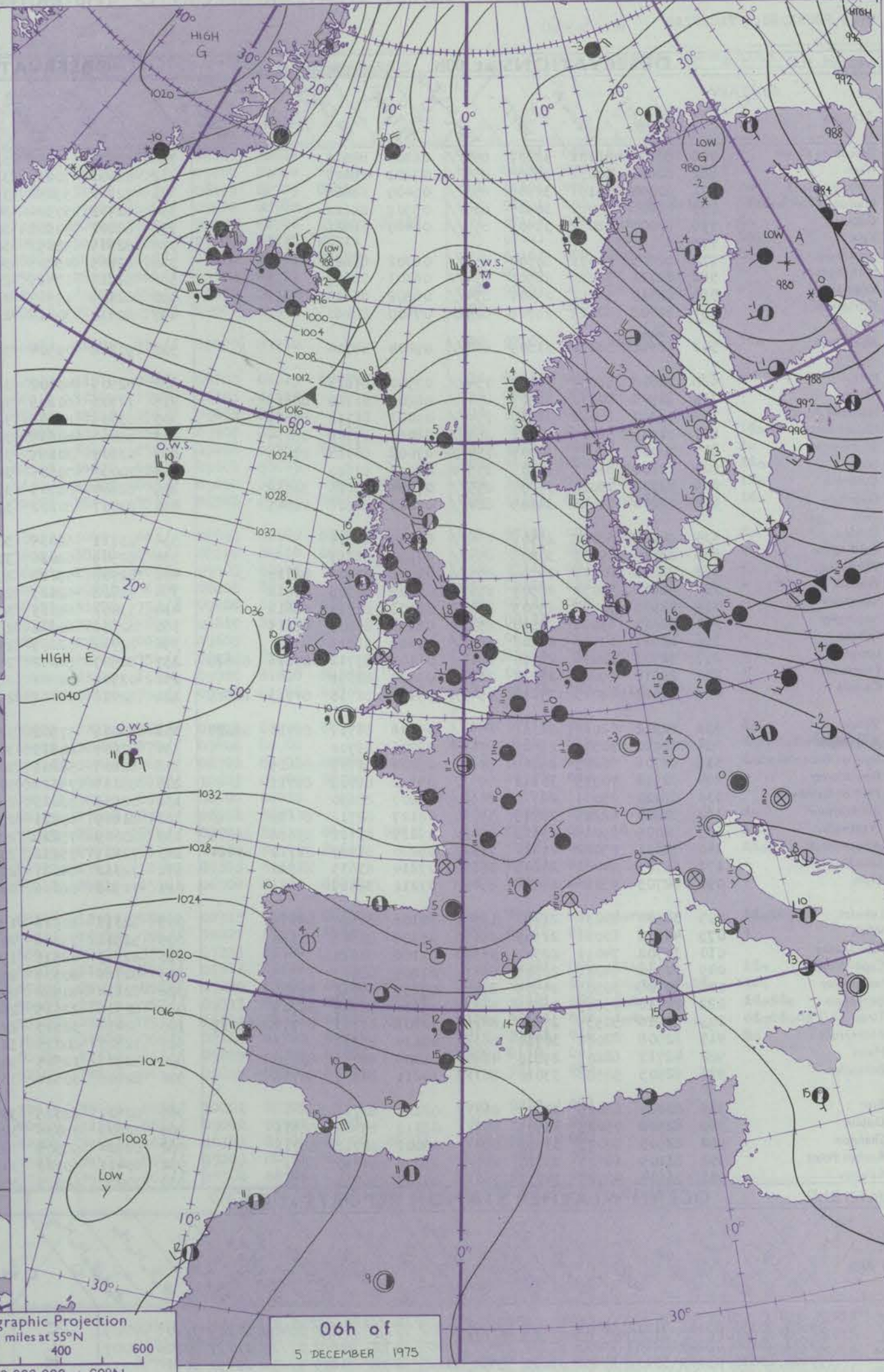
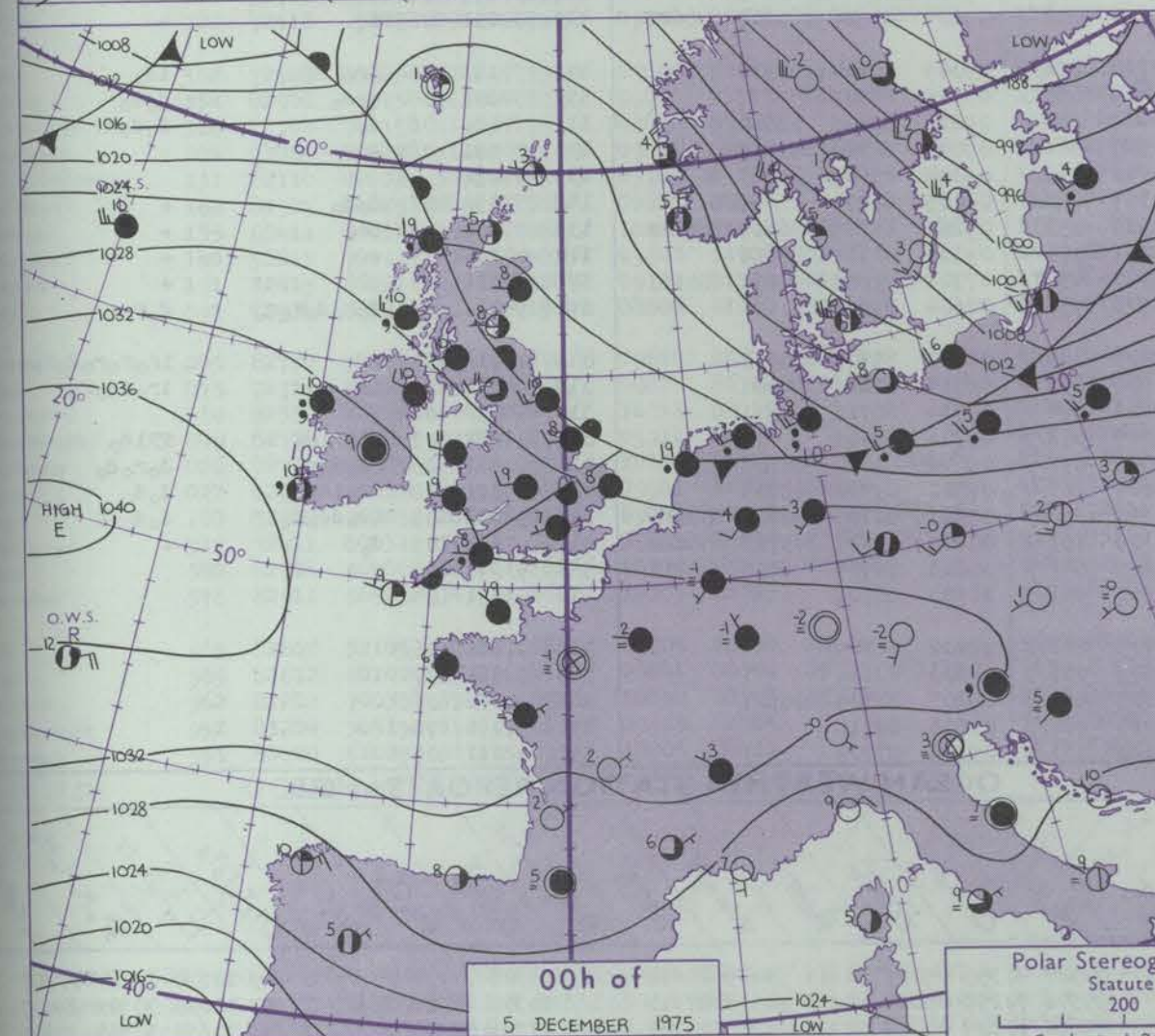
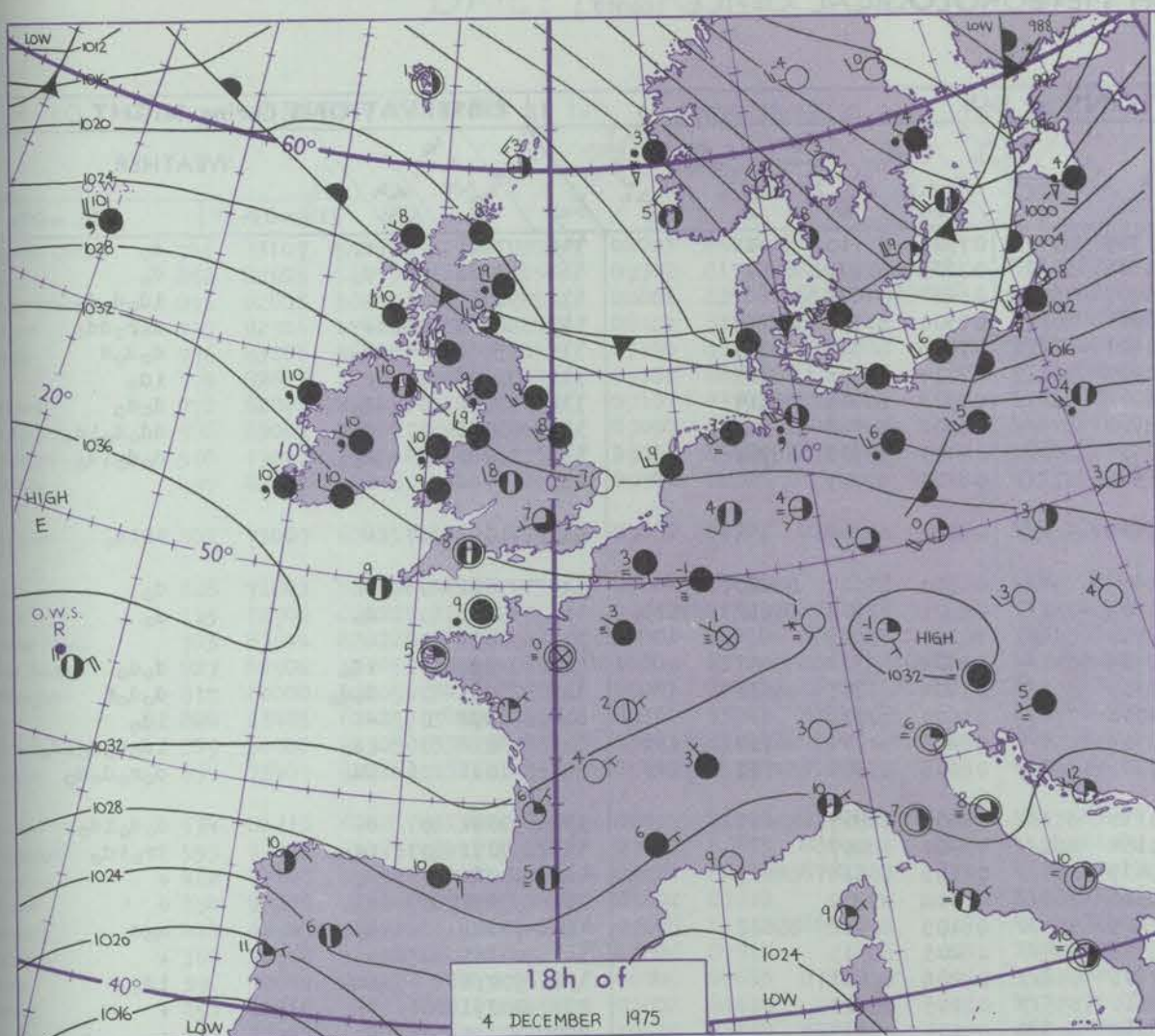
Date of Issue FRIDAY 5 DECEMBER 1975

OBSERVATIONS at 12h. 4 DECEMBER 1975										OBSERVATIONS at 18h. 4 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T+E	SSS	WEATHER	
																							09h.—15h.	15h.—21h.
Boscombe Down	746	72405	61012	31306	756//	05005	87640			746	42508	58051	31305	25501	05303	82625	83075		746	00081	000	+		+
Hurn	862	72402	62025	31807	785//	06111	81820	87640		862	72508	58032	31607	756//	06205	83630	87648		862	00091	000	+		+
Thorney Island	871	72802	56051	31507	756//	05004	81635	87650		871	72504	56052	31607	756//	05206	87632			871	00091	007	+		+
Manston	797	72209	68016	30405	756//	03007	87632			797	72408	57051	30305	756//	04304	87640			797	00061	005	+		+
Garwick	776	72306	62025	31005	756//	04107	83632	86640		776	72304	60021	30806	756//	06204	81634	87640		776	00091	015	+		+
Kew	775	72204	58052	30506	756//	03005	87640			775	62205	60015	30507	656//	05304	86640			775	97081	001	d _o		d _o
Heathrow	772	72502	58022	30306	756//	04109	87643			772	62504	60015	30207	656//	05304	86635			772	97081	000	d _o		d _o
Honington	586	82610	61032	28406	854//	04005	85619	88634		586	82611	50606	28407	854//	05101	82615	88620		586	97081	000	r _o		ir _o
Wattisham	590	72411	63022	28806	785//	04006	81825	87638		590	82409	56056	28807	854//	06104	83616	88621		590	91071	000	d _o r _o		+
Gorleston	497	82310	58052	27606	856//	05216	88630			497	82407	60022	27807	8092//	06204	88460			497		000			
Aberporth	502	72712	75022	31108	784//	07109	84710	86638		502	82609	66032	31709	853//	08309	85708	88638		502	00091	013	+		+
Filton	628	72608	57042	31109	784//	06109	81815	84640	87656	628	72504	62022	31108	756//	06205	87632			628	00091	001	+		+
Rhoose	715	72806	67012	31208	4847//	06008	81815	84640	87359	715	72809	68022	31108	35631	07303	83645	87075		715	00091	000	+		+
Hartland Point	703	72902	87162	31710	7853//	07007	84820	87645		703	70000	82032	32110	756//	05205	87645			703	97100	007			
Mount Batten	827	80000	40055	32907	7562//	06108	82630	87640		827	73107	57055	32809	754//	07304	81710	87636		827	97091	000	id _o		id _o
St. Mawgan	817	72406	80025	33009	755//	06105	82622	87629		817	72909	70025	33109	754//	07304	83710	87638		817	92091	000	d _o		d _o d _o
Silly	804	70000	81258	33809	784//	08007	86818			804	72707	82022	33409	784//	06303	82818	87628		804	97101	000	pr _o		+
Culdrose	809	73105	70032	32909	785//	06005	81820	86635		809	72601	64028	33408	784//	07206	82715	84825	87635	809	91091	008	id _o pr _o		id _o
Guernsey	894	22703	85011	33509	28532	03111	81825			894	80000	80606	33409	854//	06304	83712	87618		894	97101	025	+		ir _o
Blendon	534	72510	64026	28808	784//	05004	84814	86626		534	72710	62025	29108	755//	06303	87625			534	97091	005	d _o		+
Cardington	559	72510	58056	29207	3567//	05000	83640	83360	86362	559	72510	59056	29308	756//	07205	87635			559	97091	001	ir _o		r _o
Wittering	462	72510	65022	28407	755//	05003	85620	87635		462	82508	60012	28408	855//	06303	88620			462	00081	001	+		+
Watnall	354	72307	58205	27307	752//	06802	86705	87625		354	82409	50055	27708	863//	07204	88708			354	97091	000	d _o		d _o
Shawbury	414	82509	70025	28309	855//	07001	83620	84630	88650	414	82507	68032	29108	854//	07107	81614	88619		414	97091	000	d _o d _o		+
Finningley	360	72511	61042	26109	50401	06000	82815	83622	86075	360	82711	62042	26309	854//	07005	88614			360	00101	002	+		+
Kilnsea	396	62515	58012	25608	00904	06203	86075			396	82412	63022	25708	6557//	06304	86625	88360		396	00090	022	+		+
Leeming	257	72712	82021	24810	754/2	06304	87616	83078		257	72809	75606	25409	55442	07206	85612			257	97101	013	+		r _o d _o r _o
Tynemouth	262	72718	69021	22309	1557//	07301	81625	87358		262	82915	69808	23810	5357//	08215	85925	88358		262	91111	015	+		pr _o
Carlisle	222	72714	62021	24609	55372	08107	81706	84708	85625	222	82414	50515	25509	862//	09107	84705	88707		222	97101	003	+		d _o d _o
Valley	302	72811	80032	29210	764//	07007	83711	86713		302	82512	57502	29910	873//	08109	82708	88710		302	01101	002	+		id _o ddid _o
Ringway	334	82509	56045	27708	873//	07001	82706	84708	88710	334	82710	40506	28609	862//	08208	84704	88707		334	92091	000	d _o d _o r _o		d _o d _o
Squires Gate	318	72611	68026	27309	65431	08108	85713	85635		318	82813	65032	28209	854//	08209	83616	88622		318	97091	001	+		d _o d _o
Ronaldsway	204	72613	80022	27409	754//	08109	82710	85656		204	82613	80035	28210	863//	09311	81706	85707	88710	204	97111	002	+		d _o
Mull of Galloway	131	82312	83022	26709	885//	08211	85825	88630		131	82619	83022	27010	856//	09209	88630			131	00101				
Edkalemuir	162	82414	62505	24008	873//	06009	85708	88712		162	82620	57205	24509	873//	08105	84709	88711		162	97091	000	d _o		d _o d _o
Prestwick	135	72612	65036	24510	653/8	08204	81707	86618	87270	135	82714	62216	25310	853//	09307	83706	85713	88621	135	92101	000	d _o r _o		r _o -d _o
Abbotsinch	140	72616	80025	22510	45432	08005	81712	84616		140	52717	75016	23611	35430	09203	81710	83625		140	97111	000	+		ir _o
Leuchars	171	72415	86012	21109	1147//	06211	81818	86362		171	62716	89012	21810	2563//	08211	82645	85362		171	00111	008			

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The depression in the Norwegian Sea moved steadily northeastwards while frontal troughs pushed southeastwards into northern Britain and northwest Europe. A mild moist westerly airstream was introduced to all of the British Isles by Thursday night. The anticyclone in mid-Atlantic is being maintained. A rapidly

developing depression over Iceland is expected to move east to the Baltic during the next 24 hours. England, Wales and Northern Ireland will continue in the mild westerly airstream, but brighter weather is expected to reach much of Scotland by Saturday morning.

Issued at midday FRIDAY 5 DECEMBER 1975

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

OBSERVATIONS at 00h. 5 DECEMBER 1975										OBSERVATIONS at 06h. 5 DECEMBER 1975										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M Ch	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	82605	58101	32207	854//	06203	88618			746	83003	58502	31707	854//	07501	83710	88615		746	97061	05	+	d _o		
Hurn	862	82606	60032	32208	855//	07801	88623			862	82702	70015	31508	3637//	07605	83707	88357		862	97071	06	d _o	d _o		
Thorney Island	871	80000	30101	32306	855//	05400	88626			871	72702	59052	31407	755//	06604	87620			871	92051	01	+	1d _o d _o d _o		
Manston	797	82406	64022	30907	855//	05502	88622			797	82706	57502	30008	862//	07501	83705	88708		797	92051	05	+	d _o r _o dd _o		
Gatwick	776	80000	58032	31406	855//	06400	88626			776	82002	40505	30607	853//	07506	86707	88613		776	97061	04	d _o	d _o d _o d		
Kew	775									775	82705	58052	30508	863//	07704	85706	88715		775	97071	07	+	1d _o		
Heathrow	772	82605	60022	30807	855//	06302	88625			772	82805	45205	30308	852//	07503	85705	88614		772	97071	06	d _o	d _o d _o		
Honington	586	82711	50026	28908	854//	06303	88617			586	82812	17515	28708	871//	07302	88702			586	93071	07	d _o d _o	dd _o d _o 1d _o		
Wattisham	590	82510	56052	29407	854//	06202	83613	88616		590	82709	17515	28907	860//	07400	85701	88702		590	91061	05	d _o	d _o d _o 1d _o		
Gorleston	497	82408	62022	28708	8092//	07400	88460			497	82710	30616	28308	872//	08204	88704			497						
Aberporth	502	82910	58032	31809	862//	09804	88704			502	93308	01504	32809	9////	09205	89/00			502	91091	07	+	FF1d _o		
Filton	628	72608	58052	31709	754//	07500	87618			628	82505	40102	31509	854//	08500	83617	88620		628	97081	06	+	d _o		
Rhoose	715	82705	70032	31909	854//	08204	81710	88615		715	72706	60205	31609	751//	08801	82702	84612	87623	715	97081	07	d _o	d _o		
Hartland Point	703	73302	88022	32710	754//	09002	81712	87619		703	83405	82022	32710	855//	10101	88625			703	91091	08				
Mount Batten	827	82905	56205	33408	853//	08000	85706	88634		827	83004	40515	32909	852//	09502	85703	88630		827	92081	07	1d _o	d _o d _o		
St. Mawgan	817	70000	70025	34009	754//	07002	83710	87625		817	83307	30285	33309	852//	09604	83703	88620		817	01081	08	d _o d _o	d _o d _o f		
Scilly	804	32805	82011	34509	35500	07004	83620			804	70000	70505	34010	774//	09603	87710			804	96092	06	+	1d _o		
Culdrose	809	82702	75032	34208	855//	07004	85620	88632		809	82804	56505	33309	853//	08603	81708	86710	88630	809	93072	06	1d _o	1d _o d _o d _o 1d _o		
Guernsey	894	83206	81026	34109	884//	07002	82816	88645		894	83007	80202	33308	851//	08605	83701	84702	87640	894	91081	06	1d _o	d _o r _o d _o d _o		
Elmdon	534	82708	68032	29909	854//	06104	88614			534	83111	62035	30310	853//	08400	86707	88611		534	97081	07	d _o	d _o d _o 1d _o		
Cardington	559	82410	59052	30208	854//	07204	88617			559	82509	62026	30108	863//	08301	88707			559	97071	07	1r _o	1r _o 1d _o		
Wittering	462	82811	60022	29209	863//	07002	87708	88710		462	82708	57022	29409	854//	08105	86614	88617		462	00081	07	+	+		
Watnall	354	82610	57052	28509	853//	08209	84708	88612		354	72808	62025	29510	763//	08308	87709			354	97091	07	d _o	+		
Shawbury	414	82905	70022	29909	854//	08103	84714	88618		414	53003	64015	30909	55400	08105	82712	85622		414	97101	06	d _o	d _o d _o		
Finningley	360	82811	63032	27510	853//	08105	86709	88613		360	82811	60042	28710	854//	08205	88615			360	00091	07	+	+		
Kilnsea	396	82611	63216	26708	855//	07003	88625			396	82710	72205	27808	856//	08206	88633			396	97071		1r _o	1d _o		
Leeming	257	82703	80036	26710	854//	08105	83712	85616	88620	257	82907	84032	28010	855//	08105	88623			257	00091	06	+	+		
Tynemouth	262	22812	69028	25210	20930	09107	82358			262	02708	62021	26810	00900	09104				262	00091	08	+	+		
Carlisle	222	62612	62015	27210	654//	09117	82710	84713	86619	222	82712	64022	28010	853//	09104	81708	85618	88621	222	00091	08	+	+		
Valley	302	82912	62026	31311	853//	09306	83707	86710	88628	302	83008	57502	32310	872//	09309	85704	88706		302	97081	05	1r _o	1d _o		
Ringway	334	82810	30515	29609	871//	09206	88702			334	82609	20515	30409	870//	09205	88701			334	92091	08	d _o d _o	d _o d _o		
Squires Gate	318	82708	60205	29709	853//	09211	81707	88615		318	82105	58205	30409	853//	09208	86708	88616		318	97081	08	d _o	d _o d _o d		
Ronaldsway	204	82912	70035	30211	863//	09312	81709	88711		204	83013	75022	30510	864//	09004	82710	88713		204	00091	08	+	+		
Mull of Galloway	131	83020	85031	28710	856//	09207	88630			131	82910	83025	29710	5562//	09304	85635	88460		131	97091					
Eskdalemuir	162	52920	62205	26709	55400	08127	82712	84620		162	81609	60021	27709	862//	08005	88704			162	97091	07	d _o d _o	+		
Prestwick	135	82405	75025	28310	854//	09217	81712	85616	88635	135	83009	75026	28910	853//	09207	83709	86615	88622	135	97101	09	1r _o	+		
Abbotsinch	140	72611	75022	27310	753//	09220	81709	83712	87614	140	72609	75032	27711	754//	09303	83714	86616		140	00101	09	+	+		
Leuchars	171	52705	84031	25208	35670	07214	83635	84360		171	72312	84021	25407	4567//	07701	82635	84650	86360	171	00071	03	+	+		
Dyce	091	82705	75026	24308	854//	07211	886																		

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue SATURDAY 6 DECEMBER 1975

41652

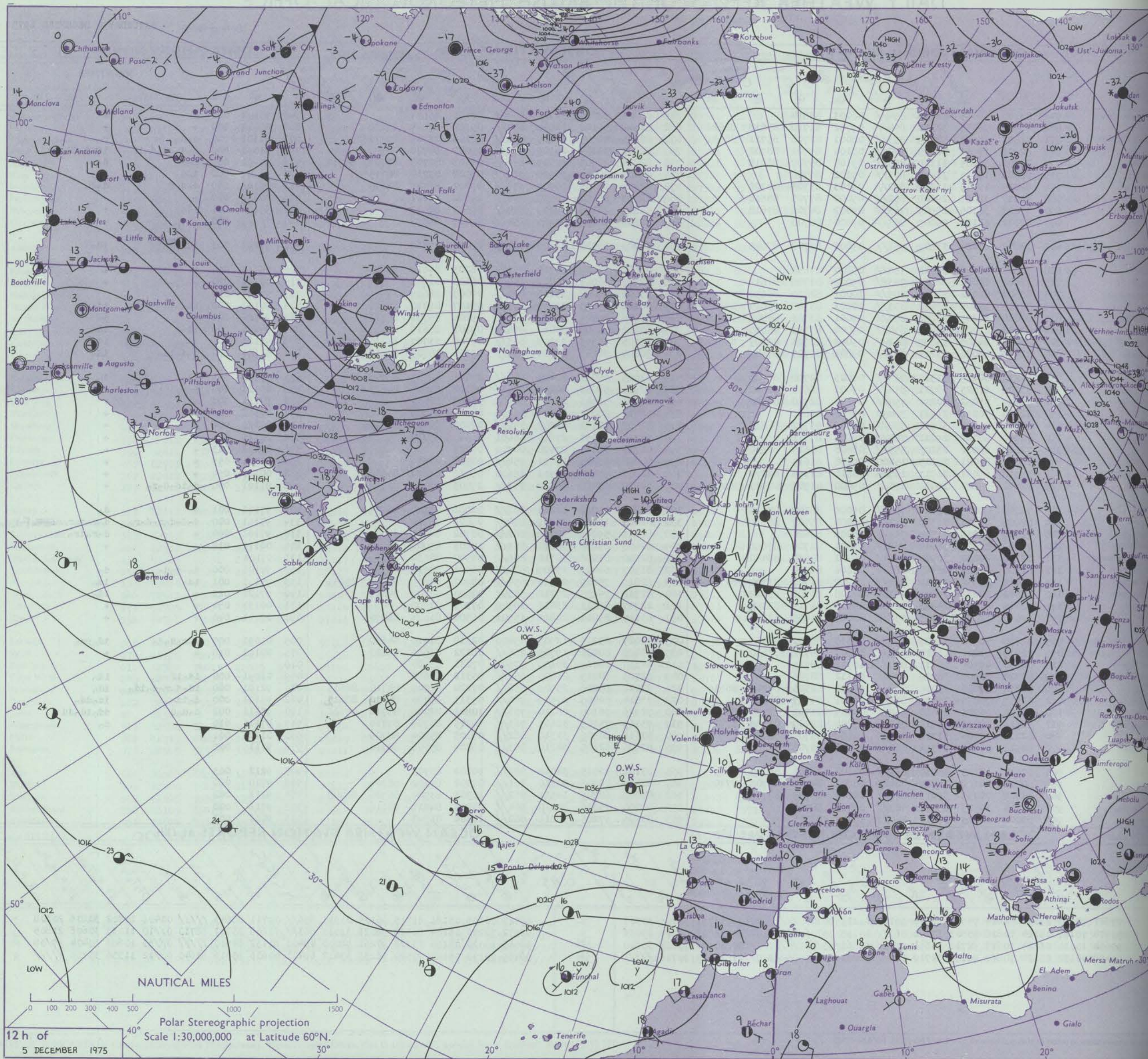
41652

Code FM I.I.D	OBSERVATIONS at 12h. 05 DECEMBER 1975										OBSERVATIONS at 18h. 05 DECEMBER 1975										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	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 T E	SSS	WEATHER	
																															09h.—15h.	15h.—21h.
Boscombe Down	746	83107	58055	32510	854//	08003	88614			746	83005	58055	31710	854//	08101	88614			746	97101	000	d ₀									+	
Hurn	862	82903	56055	32310	854//	09702	81710	85618	88622	862	82902	50102	31810	854//	09102	87614	88618			862	00111	000	+									+
Thorney Island	871	82803	38205	32209	853//	08001	82708	85711	88635	871	82805	50605	31609	863//	08104	82709	88712			871	91101	000	d ₀ d ₀									r ₀
Manston	797	82906	17516	30609	870//	08104	83701	88702		797	82805	10285	29909	860//	09002	88700			797	91091	000	d ₀ d ₀ dd ₀ d ₀ if									iffd ₀ fd ₀ ff	
Gatwick	776	83206	56205	31310	853//	09104	85707	88618		776	82804	22505	30709	853//	09103	82706	85707	88612		776	97101	000	d ₀ d ₀									d ₀
Kew	775	82803	18515	31409	873//	09102	88708			775	82401	20055	30910	864//	09302	83710	88715			775	97101	000	d ₀ d ₀									id ₀
Heathrow	772	82805	25515	31209	872//	09103	83703	88706		772	82804	28205	30509	852//	09202	81705	88615			772	92101	000	d ₀ d ₀ d									d ₀ d ₀
Honington	586	83007	32055	29609	852//	09000	87705	88618		586	82809	25052	28910	864//	09602	88711			586	00101	000	+										+
Wattisham	590	73007	38105	29909	753//	09002	84706	87618		590	82607	22105	29209	854//	09602	88615			590	97101	001	id ₀										+
Gorleston	497	82702	12106	29009	863//	09400	88706			497	82608	20052	27910	854//	09707	88618			497		000											
Aberporth	502	73007	67015	33609	751//	09002	81702	87645		502	70000	66022	32909	764//	08000	87710			502	97101	001	id ₀ FF										id ₀
Filton	628	72803	58055	32511	756//	09204	87635			628	72604	62022	31710	754//	08203	84619	87625			628	00111	004	+									+
Rhoose	715	72908	60022	32610	753//	09202	81709	87612		715	12707	66011	31807	15400	06103	81612			715	00121	020	+										+
Hartland Point	703	83604	82022	33610	885//	10001	82820	88630		703	83608	76022	33110	854//	09003	88615			703	97101	000											
Mount Batten	827	82902	35105	33410	853//	10801	83708	85615	88625	827	80106	65205	33010	854//	09107	81710	88617			827	97111	000	id ₀									id ₀
St. Mawgan	817	80000	50205	34210	850//	09001	83701	86702	88616	817	83406	40505	33610	871//	09206	85702	88711			817	93101	000	d									d ₀
Silly	804	83405	62025	34410	854//	09000	83711	88617		804	80102	62505	34010	854//	09103	88615			804	94101	000	id ₀										id ₀
Culdrose	809	80000	24505	33809	852//	09001	81703	83707	88618	809	83505	56505	33009	853//	09000	83707	85710	88614		809	93102	000	id ₀									id ₀
Guernsey	894	73409	82026	33211	753//	09803	85707	87640		894	70000	70205	32710	753//	09302	84709	87612			894	91101	000	d ₀ d ₀ id ₀									id ₀
Elmdon	534	83213	60025	31310	863//	08803	82708	88709		534	63005	58032	30409	663//	08001	82707	86708			534	97111	001	id ₀									d ₀
Cardington	559	83106	61025	30711	854//	09001	86613	88640		559	82908	56052	30210	854//	08102	84614	88625			559	00111	000	+									+
Wittering	462	73109	57052	30211	754//	09801	82710	87622		462	22912	56041	29208	00901	07803	82075			462	97111	001	+										+
Watnall	354	42808	70011	29911	38430	09802	83810			354	52712	60031	29209	56300	08801	85709			354	00111	023	+										+
Shawbury	414	62905	75012	31511	684//	09806	81712	86618		414	72402	50101	31208	752//	07400	85703	86618			414	00121	008	+									+
Finningley	360	72710	56042	29011	764//	09806	87712			360	52714	60031	27610	56401	08810	85710			360	00121	024	+										+
Kilnsea	396	72610	60022	28209	5557/	08806	85625	87360		396	02713	58011	27008	00900	07605				396	00101	013	+										+
Leeming	257	12810	84021	28113	15400	09608	81615			257	72808	75021	26711	754//	08710	87616			257	00141	055	+										+
Tynemouth	262	32718	69021	26911	10948	10610	81358	83275		262	42824	69020	23711	15630	09726	81630	84358			262	00111	054	+									+
Carlisle	222	72512	65202	29410	752//	09000	83705	84707	87618	222	72615	63016	28310	753//	09503	81706	83714	87626		222	91101	000	d ₀ id ₀ d ₀ r ₀									+
Valley	302	72708	80025	33011	753//	09000	86709	87620		302	82812	70022	32211	862//	09701	83704	88705			302	97111	001	+									d ₀
Ringway	334	82908	40515	31310	873//	09000	85707	88710		334	82809	15516	30409	870//	09806	88700			334	93101	000	d ₀ d ₀ d ₀ r ₀ d ₀ r ₀									d ₀ r ₀ d ₀ r ₀ dd ₀ Fd ₀ d ₀	
Squires Gate	318	72307	70015	31509	755//	08000	87620			318	82611	59216	30509	862//	08702	84703	88707			318	97101	000	+									d ₀ r ₀ ir ₀
Ronaldsway	204	73009	80022	31810	753//	09801	82706	87656		204	82408	65032	30811	863//	10603	85708	88710			204	00111	014	+									+
Mull of Galloway	131	82110	80032	30910	4561/	09101	84630	88460		131	82910	83026	30310	856//	08500	88630			131	97101												
Eskdalemuir	162	81907	64025	28509	862//	08806	88704			162	81507	60025	27809	874//	06501	88711			162	97101	000	d ₀ -d ₀ d ₀									d ₀	
Prestwick	135	82411	56032	29410	861//	10202	81702	83704	85706	135	62813	75015	28910	654//	08701	81615	84619	85635		135	97111	001	id ₀									id ₀
Abbotsinch	140	52812	70012	27811	48331	09808	81708	83712		140	62712	75035	27710	5534/	07500	82709	84617			140	97121	022	+									id ₀
Leuchars	171	32415	86021	24612	16442	09713	81715	83362		171	22727	86011	23411	10942	07303	81362			171	00131	054	+										+
Dyce	091	42914	86031	22113	15642	08804	81635	83362		091	63115	89011	20810	15501	06500	81625	86070			091	00141	040	+									+
Lerwick	005	82730	50516	11609	870//	09618	86701	88705		005	43027	65205	12907	45400	02318	81710	84630			005	01091	000	d ₀ r ₀ d ₀ d ₀									id ₀ Pr ₀
Wick	075	72719	81022	19110	754//	08808	86712	87630		075	73028	80031	19709	754//	06222	83616	86623			075	00111	018	+									+
Sule Skerry	010	82330	48505	17610	874//	10712	88715			010	32330	66015	20109	33500	07231	83920			010													
Cape Wrath	049	82720	60505	20709	873//	05312	88706			049	62723	80015	21608	655//	05312	86620			049	01091	000	id ₀ if									id ₀	
Stornoway	026	82717	57585	23710	852//	10101	82705	84708	88616	026	83012	65206	25509	852//	07220	82705	84710	88615		026	92101	000	id ₀ d ₀ r ₀ od ₀ id ₀								id ₀	
Benbecula	022	82617	70035	26509	853//	09501	84707	88612		022	73014	50505	27509	762//	09313	83705	85709	88612		022	95101	000	d ₀ id ₀									id ₀ dd ₀
Tree	100	72920	70205	28610	751//	09003	81702	83704	86615	100	72916	56105	28210	753//	10801	82706	85710	87621														

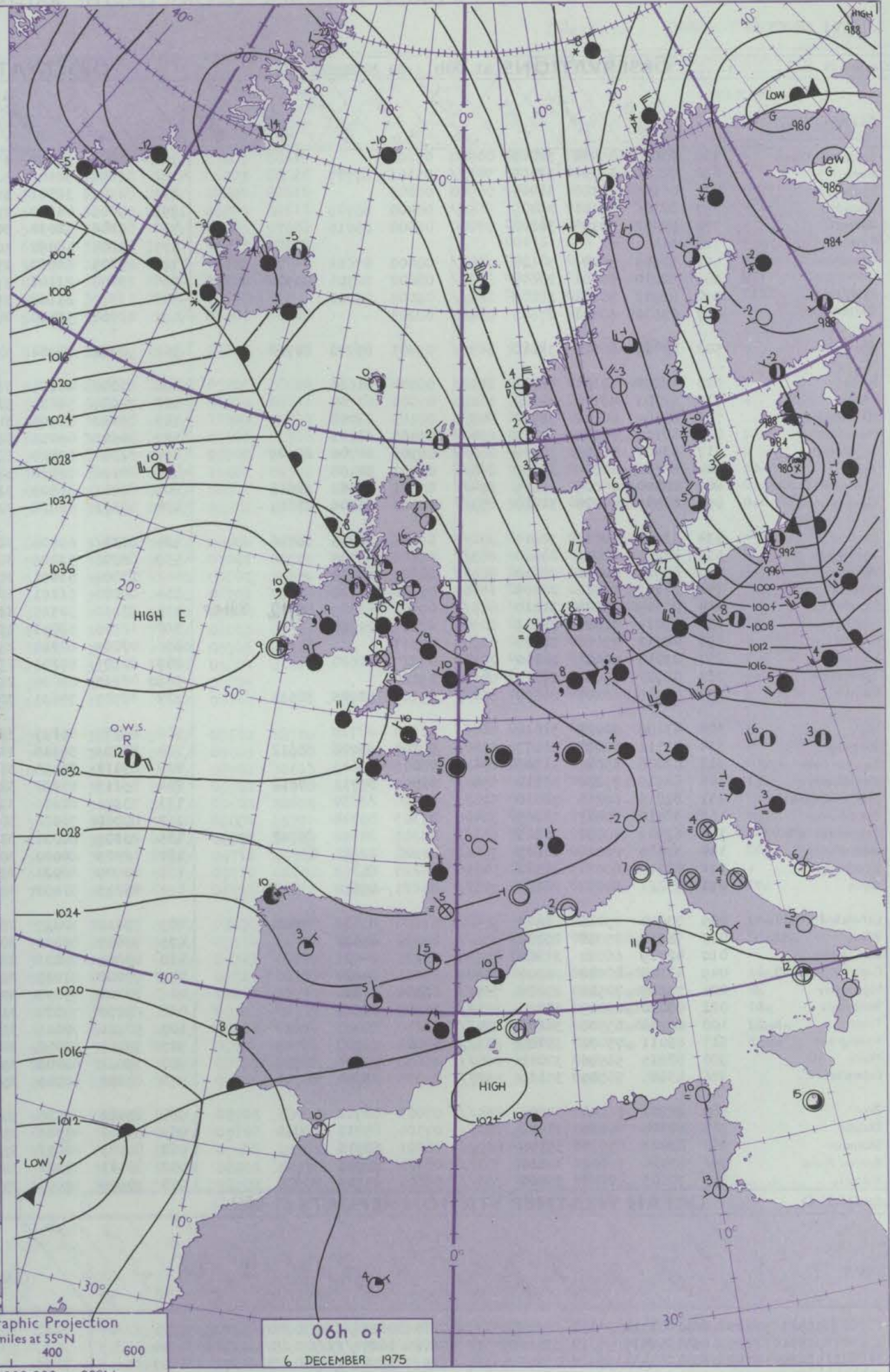
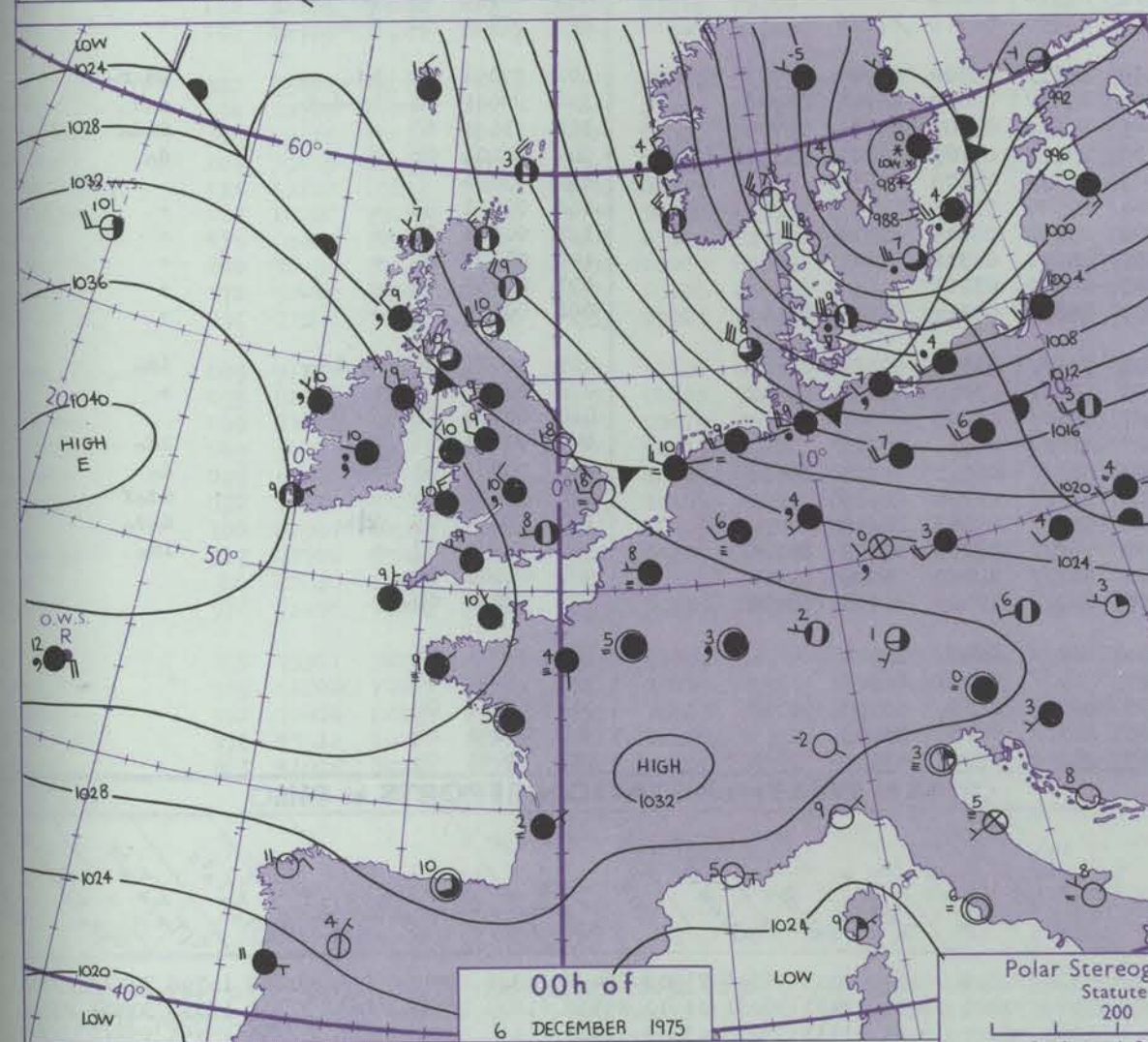
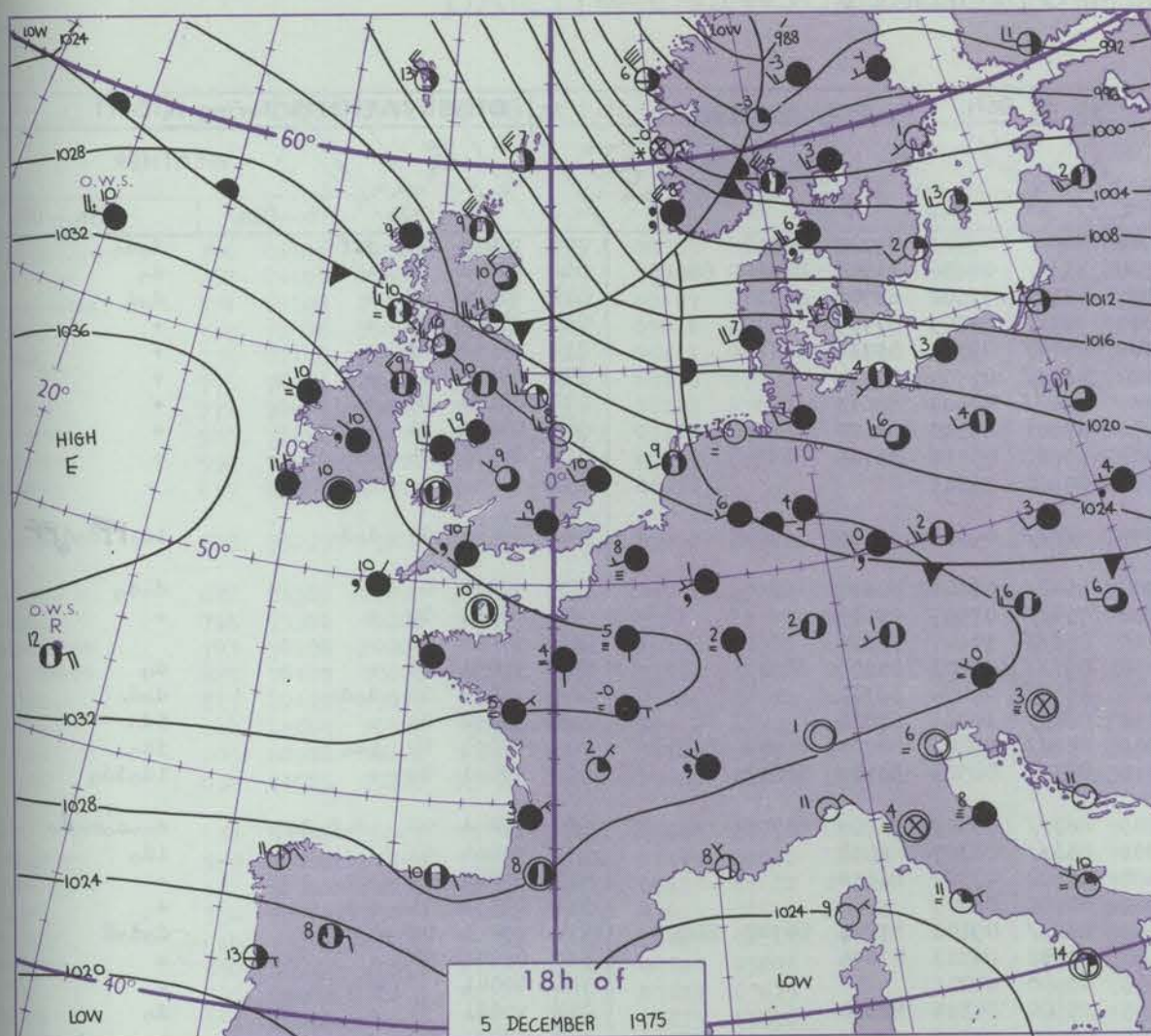
Valencia	953	30000	62025	58111	88477	62071	65711	953	30000	62025	58111	88477	62071	65711	OCEAN WEATHER STATION REPORTS at 18h.																													
Code FM 21.D															OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 18h.														
O.W.S.															O.W.S.															O.W.S.														
99 L _a L _a L _a Q _c L _o L _o L _o L _o YYGGIw Nddff VVwwVV PPPTT N _h C _L hC _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 1T _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															99 L _a L _a L _a Q _c L _o L _o L _o L _o YYGGIw Nddff VVwwVV PPPTT N _h C _L hC _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 1T _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															99 L _a L _a L _a Q _c L _o L _o L _o L _o YYGGIw Nddff VVwwVV PPPTT N _h C _L hC _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 1T _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														
C	99527	70355	05121	81614	94515	23810	861//	0J212	88703	//////	00409	10791	30705	20307	C	99527	70355	05181	81715	96105	21910	856//	00711	88645	//////	00408	10802	30806	20308	C	99527	70355	05181	81715	96105	21910	856//	00711	88645	//////	00408	10802	30806	20308
L	99574	70197	05124	82618	95505	30110	863//	00115	86706	88708	0//10	11004	30504	29006	L	99572	70200	05184	82525	96025	31010	863//	71208	85707	88710	0//10	11033	30606	21805	L	99572	70200	05184	82525	96025	31010	863//	71208	85707	88710	0//10	11033	30606	21805
M	99664	10020	05124	90313	92738	93651	9////	31861	89/04	//////	0//53	10743	30301	30810	M	99663	10020	05184	43228	97268	98000	49400	81152	84910	//////	0//53	10688	30404	99/08	M	99663	10020	05184	43228	97268	98000	49400	81152	84910	//////	0//53	10688	30404	99/08
R	99469	70172	05124	70620	96168	34712	784//	00002	84710	85823	0//11	11344	30706	//////	R	99469	70173	05184	70520	96258	33412	68401	00606	85816	83640	0//12	11356	30706	//////	R	99469	70173	05184	70520	96258	33412	68401	00606	85816	83640	0//12	11356	30706	//////

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



GENERAL SYNOPTIC DEVELOPMENT

A deepening depression off eastern Iceland moved quickly east then southeast across southern Scandinavia during yesterday and is now into northwest Russia. The cold unstable northerly airstream behind the depression extended southwards across the North Sea, eastern and northern parts of the British Isles. Southwestern areas remained in the warm air in the circulation of the almost stationary anticyclone about 500 miles southwest of Ireland. During the next 24 hours a depression, at

present off southern Greenland, is expected to transfer quickly northeast and east across Iceland with its associated warm front crossing most parts of the British Isles by tomorrow morning. The anticyclone to the southwest will move slowly east with an associated ridge of high pressure persisting across France and Germany.

Issued at midday SATURDAY 6 DECEMBER 1975

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

OBSERVATIONS at 00h. 06 DECEMBER 1975										OBSERVATIONS at 06h. 06 DECEMBER 1975										OBSERVATIONS during NIGHT															
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER		Station		
																															21h.—03h.	03h.—09h.			
Boscombe Down	746	03003	09461	32005	00900	05203				746	83205	50104	31508	864//	07501	84710	88712		746	97051	00	jff									dndn		Boscombe		
Hurn	862	72806	32101	32005	763//	05103	87707			862	83105	50102	31208	853//	08606	81708	86615	88623	862	97021	01	+										dnd		Hurn	
Thorney Island	871	02606	15106	31407	00900	06003				871	82907	32501	31007	853//	07502	83709	88614		871	91071	02	+										dnd		Thorney Is	
Manston	797	82906	50101	29709	863//	08400	88709			797	73009	44102	29309	763//	08305	87709			797	97071	05	+									+		Manston		
Gatwick	776	52002	50105	30606	55400	06000	85615			776	83206	62032	30109	854//	09301	85711	88616		776	00061	01	+									+		Gatwick		
Kew	775	NIL								775	83205	48052	30410	864//	07500	88714			775	00081	05	+									+		Kew		
Heathrow	772	72705	58021	30108	754//	08400	87612			772	83305	62022	29810	854//	08500	88613			772	00071	04	+									+		Heathrow		
Honington	586	82810	30101	28609	852//	08002	82705	83708	87711	586	23108	23101	29506	25501	05310	82620			586	00041	51	+									+		Honington		
Wattisham	590	82912	30101	29209	861//	08004	88702			590	13310	25100	29407	16200	06310	81705			590	00051	04	+									+		Wattisham		
Gorleston	497	02610	58101	27808	00900	08205				497	02908	58020	28807	00900	06211				497														Gorleston		
Aberporth	502	83415	60025	33110	863//	09801	85706	88712		502	93211	00504	33109	9////	09302	89/00			502	97081	07	dndn									1dndndff		Aberporth		
Filton	628	12204	30101	31806	15500	06000	81620			628	80000	40101	31708	854//	08501	88617			628	91051	01	+										dndn		Filton	
Rhoose	715	12703	58111	32207	16200	07004	81705			715	72904	66031	31608	754//	07507	87615			715	00061	00	+										+		Rhoose	
Hartland Point	703	83509	60022	33509	873//	08103	88708			703	83007	66505	32710	855//	10607	88620			703	97091	08													Hartland P	
Mount Batten	827	80107	62022	33210	864//	09400	88711			827	80503	45055	32410	863//	09803	83708	88713		827	97091	09	+										dnd		Mount Bat	
St. Mawgan	817	83407	56205	34209	863//	08305	82708	88709		817	83304	50505	32909	874//	09804	88711			817	97091	09	dndn										dndn		St. Mawgan	
Scilly	804	83606	60025	34209	863//	08703	88708			804	80106	70022	33611	864//	10706	88714			804	91092	09	+										1dn		Scilly	
Culdrose	809	80000	65025	33609	854//	09501	84612	88616		809	80401	56505	32909	852//	09802	83704	85708	88618	809	97091	09	1dn										1dn		Culdrose	
Guernsey	894	83507	70025	32810	853//	09400	85706	87614		894	83306	60022	32310	853//	08503	83709	87612		894	97091	09	+										1dn1dn		Guernsey	
Elmdon	534	83011	50512	30810	872//	09303	82705	88706		534	83312	60206	30709	863//	08302	86707	88708		534	97091	08	1dnndn										dndndnd		Elmdon	
Cardington	559	82707	58051	29810	863//	09601	88709			559	63306	59105	30309	656//	08307	86633			559	97051	51	+										1dn		Cardington	
Wittering	462	62916	60011	28910	664//	08301	86712			462	13008	59051	30108	15700	07307	81650			462	97061	03	+										+		Wittering	
Watnall	354	12709	62011	28909	16400	07304	81710			354	00000	56101	30306	00900	06309				354	00051	51	+										+		Watnall	
Shawbury	414	83309	75205	31210	853//	09400	83709	84712	88610	414	83210	50515	31409	862//	09103	83705	84707	88709	414	97091	06	dnd											dndnd		Shawbury
Finningley	360	13014	72021	28309	10940	07306	81360			360	12903	58041	29907	00902	07313	81075			360	00041	00	+										+		Finningley	
Kilnsea	396	02712	72020	27508	00900	07313				396	03009	60020	29005	00900	04216				396	00041		+										+		Kilnsea	
Leeming	257	23012	70021	28210	25500	07317	82620			257	20206	80201	29605	25500	04314	82620			257	97021	52	+										dnd		Leeming	
Tynemouth	262	02722	80020	27110	00900	09220				262	03215	80020	29408	00900	07218				262	00071	03	+										+		Tynemouth	
Carlisle	222	82408	60205	29309	852//	09107	82705	88616		222	32507	75031	30508	35400	08309	82716			222	97051	51	dndn										+		Carlisle	
Valley	302	83108	70025	33010	864//	08304	88710			302	83207	65215	32810	852//	09500	84704	86705	88620	302	97091	09	1dn										1dnrdn		Valley	
Ringway	334	83111	60025	31109	853//	08304	83708	88612		334	83009	56515	31009	872//	09007	86704	88706		334	92081	08	dndndn										dndn		Ringway	
Squires Gate	318	82808	65036	31309	854//	08006	88613			318	83112	70515	31109	862//	09202	83705	88708		318	91091	07	+										dndn		Squires G	
Ronaldsway	204	62915	75202	31810	654//	08007	85712	84616		204	83215	65022	32010	853//	09203	82707	85711	88615	204	97101	08	dnd										dnd		Ronaldsw	
Mull of Galloway	131	82815	80258	31310																															

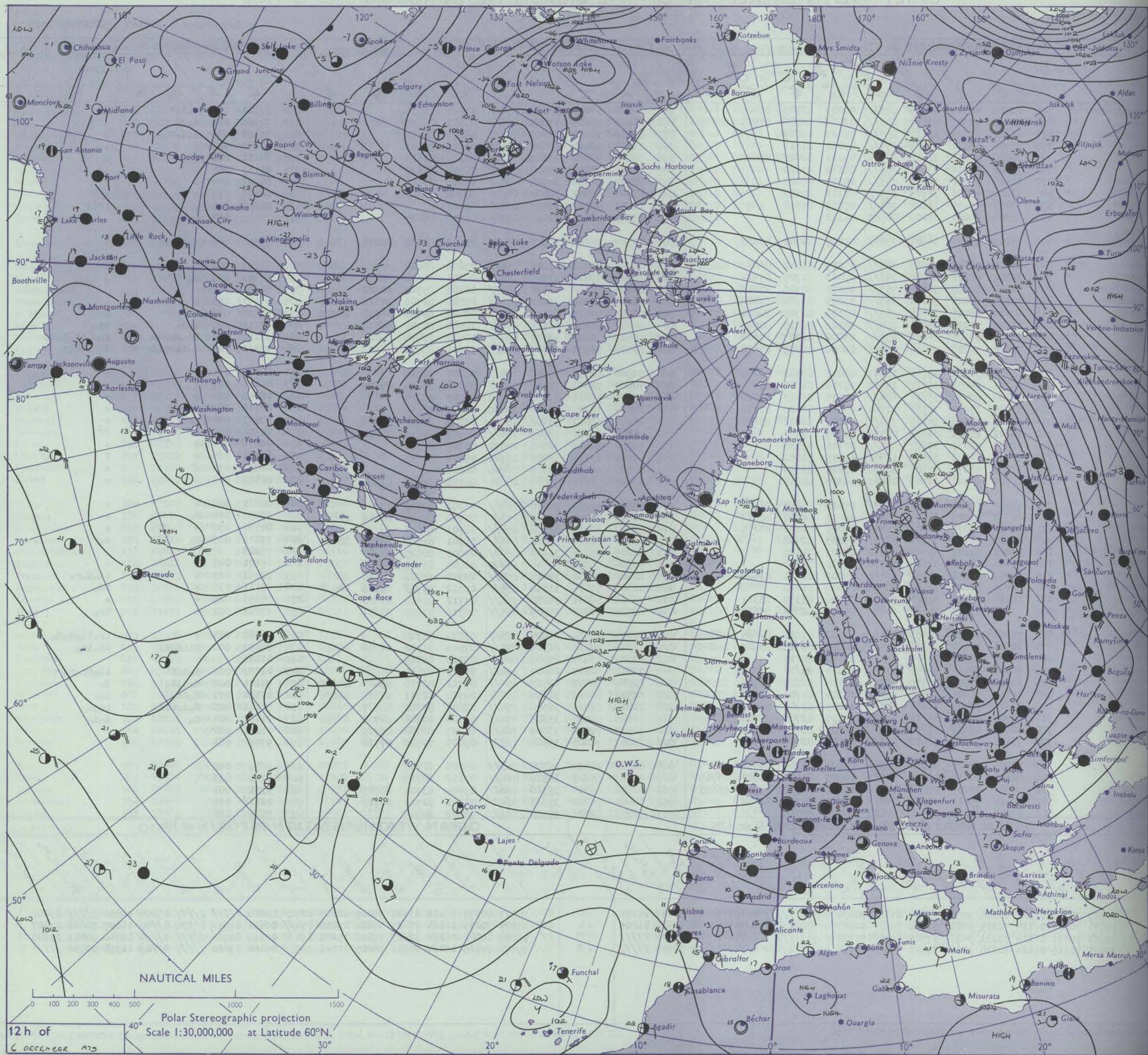
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue SUNDAY 7 DECEMBER 1975

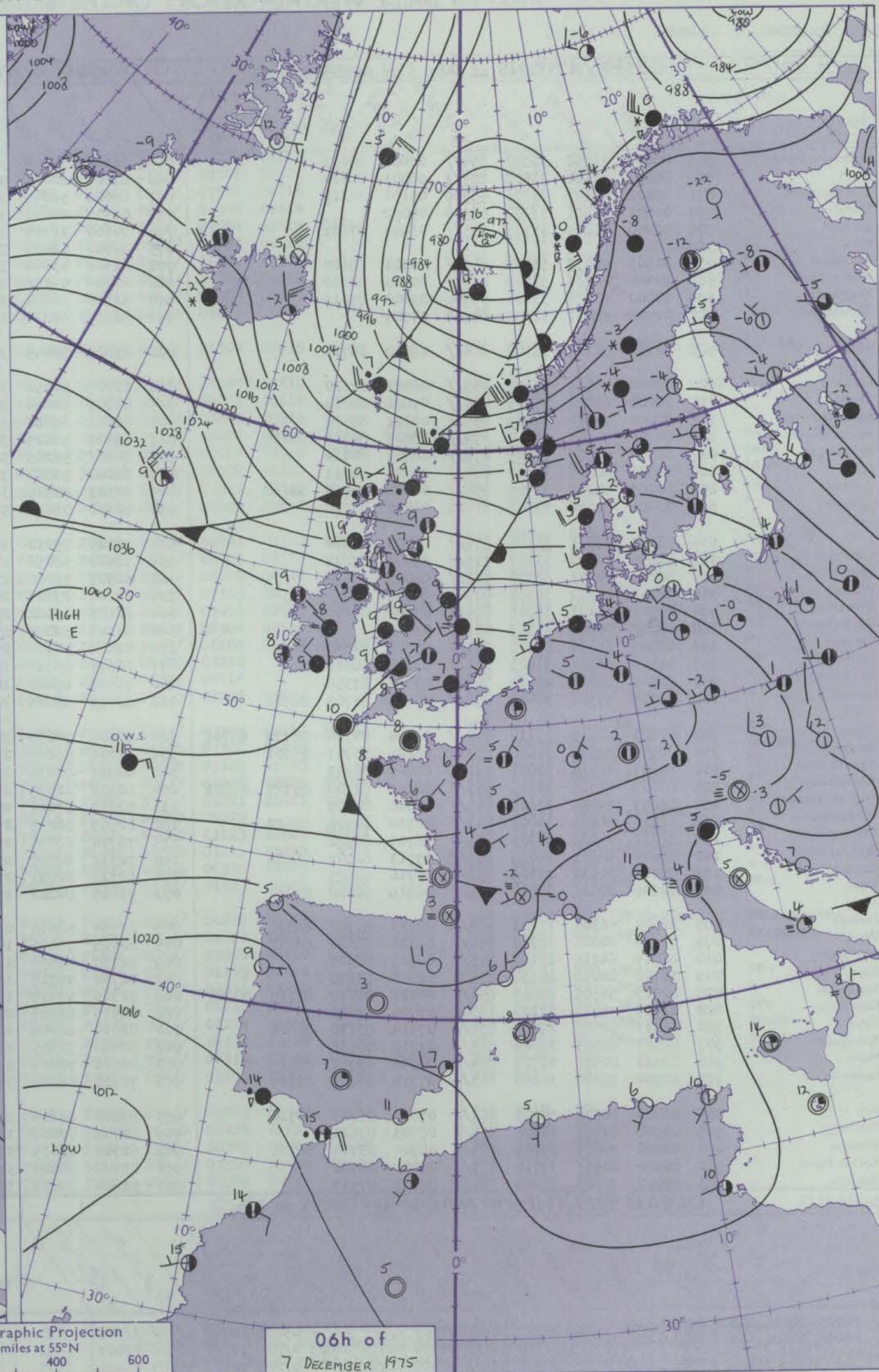
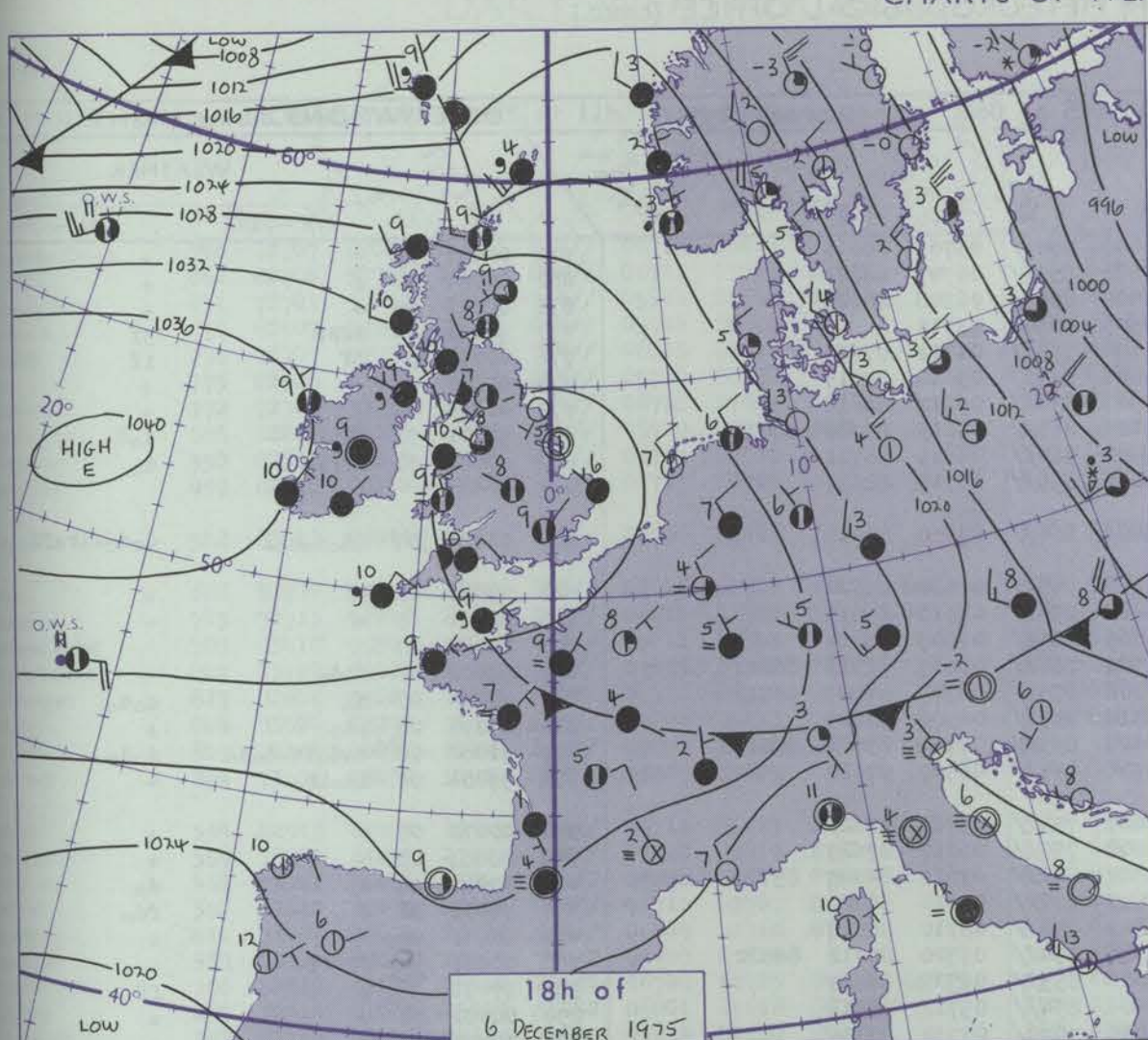
41653

11053		OBSERVATIONS at 12h. 6 DECEMBER 1975										OBSERVATIONS at 18h. 6 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM II.D																										
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 T E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	83406	40515	33609	853//	08009	83709	88615		746	80302	57055	33609	854//	07205	88614			746	97101	000	dndn	+			
Hurn	862	80105	45505	33310	853//	09006	84706	87709	88615	862	80104	35105	33209	855//	08303	88626			862	97101	000	dndn	+			
Thorney Island	871	83103	17105	33109	854//	08107	88619			871	83402	30102	33209	854//	08204	88618			871	97101	000	dndn	+			
Manston	797	73506	50051	32609	754//	07012	87616			797	13305	50101	32606	15401	06203	81616			797	97091	023	+	+			
Gatwick	776	80106	50052	32810	854//	09111	82615	88620		776	70402	56052	33009	755//	08105	87621			776	00111	000	+	+			
Kew	775	70105	62012	33211	755//	08110	87620			775	70201	62022	33409	756//	06305	87630			775	00111	000	+	+			
Heathrow	772	70406	57022	32811	755//	08113	87623			772	70302	50052	32909	755//	08006	87622			772	00111	000	+	+			
Honington	586	73206	45051	32908	755//	07112	87622			586	03304	08461	32804	00900	04002			586	00091	017	+	frfr				
Wattisham	590	73405	40101	32908	754//	07013	87618			590	03407	50101	32704	00900	03002			590	00093	025	+	frfr				
Gorleston	497	03309	60021	32009	00900	06112				497	03105	58031	32606	855//	05105	88625			497		055					
Aberporth	502	73209	25205	34909	750//	09007	84701	87630		502	73509	58102	33909	754//	08802	81710	87618		502	97101	000	dndnFFf	+			
Filton	628	83302	56055	33909	854//	09009	83612	86618	88630	628	80803	59052	33809	855//	07206	88620			628	91101	000	dndn	+			
Rhoose	715	73302	60202	34010	753//	09011	81709	87614		715	80000	59012	33209	854//	08203	88616			715	97101	000	dndn	+			
Harland Point	703	70108	70205	34610	753//	09108	82706	87618		703	80204	66022	33510	853//	10303	85707	88622		703	00101	002					
Mount Batten	827	70107	68022	34011	753//	09104	81708	87622		827	80607	50205	33211	853//	09500	81706	84618	88630	827	97111	000	+	idnd			
St. Mawgan	817	80110	65035	34710	853//	08106	82708	88610		817	80405	30535	33609	870//	09400	84701	86702	88708	817	94101	000	dndn	dndn			
Selly	804	83609	70025	35211	884//	10302	82815	88623		804	80208	70505	33710	873//	10602	85706	88612		804	94111	000	dndn	idnd			
Culdrose	809	80308	50205	34210	853//	09002	81707	88616		809	80505	60025	33109	884//	08702	81710	88622		809	97111	000	idndndnd	dndndndnd			
Guernsey	894	73506	57205	33410	752//	09000	82705	87618		894	80606	56505	32709	854//	08601	88612			894	93111	000	dndndddnd	dndndddnd			
Elmdon	534	53306	58051	33710	36401	08012	83712	83075		534	72902	62051	33508	754//	06004	87618			534	00111	054	+	+			
Cardington	559	40106	56051	33510	15502	07114	81620	83075		559	70000	58051	33008	755//	07001	82620	87629		559	00111	047	+	+			
Wittering	462	60108	60031	33610	604//	07116	82812	85620		462	32402	58011	33006	35500	06003	83624			462	00101	044	+	+			
Watnall	354	33005	35050	33310	11501	07014	81020	83078		354	22704	16101	33106	25400	06001	82616			354	00111	054	+	+			
Shawbury	414	73503	65035	34110	754//	08109	82612	87616		414	42402	66011	33506	45400	05002	84616			414	97101	000	dndn	+			
Finningley	360	50602	25051	33608	00902	07117	85075			360	70802	14101	32507	754//	06003	85617	87622		360	00101	043	+	fF			
Kilnsea	396	72705	56031	32807	756//	07115	87635			396	10000	62021	32205	10970	05706	81360			396	00091	024	+	+			
Leeming	257	10000	70020	33009	15701	05115	81650			257	10000	20111	32205	15700	05804	81650			257	00111	065	+	f			
Tynemouth	262	32605	56050	32908	30930	07215	83358			262	02502	56051	32007	00900	06805				262	00091	033	+	+			
Carlisle	222	22706	80021	32909	18441	06307	81818			222	42203	62011	31807	25631	06708	82640	83362		222	00101	063	+	+			
Valley	302	73406	68025	35111	784//	09111	83812	87620		302	83103	75032	34210	864//	08602	88710			302	00111	001	+	+			
Ringway	334	82705	61025	34009	854//	08015	82710	88612		334	82805	70032	33009	853//	07703	81707	86709	88612	334	97091	000	dndn	+			
Squires Gate	318	52810	70035	33609	28409	08008	81812	84175		318	62907	60031	33108	654//	08701	86613			318	00101	050	+	+			
Ronaldsway	204	33417	80155	33111	38301	09803	82708			204	82706	82011	33210	863//	09701	81708	85710	88714	204	97111	039	dndn	dndn			
Mull of Galloway	131	53222	85012	33610	44530	08207	84628			131	83205	85032	32910	855//	09603	88625			131	97101						
Eskdalemuir	162	10000	75011	32608	15730	04210	81650			162	53304	75021	31708	55400	06804	83710	84650		162	00101	048	+	+			
Prestwick	135	63207	82031	33709	58440	07009	81711	83628		135	82406	61032	32010	850//	09710	82701	84708	88616	135	92101	023	+	idndndnd			
Abbotsinch	140	32406	80021	32609	28530	06009	81820			140	82308	59035	31310	853//	09712	81707	83710	88618	140	97111	036	+	idnd			
Leuchars	171	52410	83021	31808	50971	05108	83359	83361		171	72411	68021	30208	755//	05712	81620	87628		171	00091	029	+	+			
Dyce	091	73306	75021	30608	65531	05001	82624	85630	86359	091	62303	70016	28509	655//	06716	81628	86634		091	97101	001	+	irnd			
Lerwick	005	73108	80032	28403	58471	52002	81814	84635	86358	005	82114	75506	23604	873//	03830	88708			005	96081	000	+	irndndndnd			
Wick	075	82306	57502</																							

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone remained almost stationary to the west of the British Isles. A depression over the southern Baltic moved eastwards, while a further low moved rapidly from southern Greenland, across northern Iceland, to the Norwegian Sea. Frontal troughs associated with the depressions moved southeastwards across the North Sea and northern districts of the British Isles.

During the next 24 hours the depression over the Norwegian Sea is expected to move rapidly towards the Baltic, while a cold frontal trough moves south across all districts of the British Isles. The anticyclone west of the British Isles will decline slowly.

Issued at midday SUNDAY 7 DECEMBER 1975

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

OBSERVATIONS at 00h. 7 DECEMBER 1975										OBSERVATIONS at 06h. 7 DECEMBER 1975										OBSERVATIONS during NIGHT				
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 _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	80000	56052	33808	854//	07001	88618			746	82804	58052	31407	854//	05709	88615			746	00071	05	+	+	
Hurn	862	80000	30102	33508	855//	08801	88624			862	82604	62024	31508	855//	06707	88622			862	00061	50	f	+	
Thorney Island	871	40402	40101	33606	45500	05102	84620			871	80000	56051	31406	855//	06708	88620			871	00051	02	+	+	
Manston	797	02805	01461	33204	00900	04002				797	02507	60014	30503	00900	03715				797	97011	52	1fFF	1f	
Gatwick	776	70000	26284	33703	755//	03003	87621			776	70000	22104	31004	755//	04711	87620			776	00011	53	1f	1f	
Kew	775									775	82501	62022	30807	864//	05610	88715			775	00071	05	+	+	
Heathrow	772	81503	56032	33109	855//	06001	88620			772	82502	43102	30307	854//	06712	88618			772	00071	06	+	+	
Honington	586	82404	12284	32802	855//	02803	88620			586	82506	45052	29206	863//	05619	83708	88710		586	97001	53	ff1fF	d _o d _o	
Wattisham	590	50000	03424	33103	55400	03000	85619			590	82306	20104	29404	864//	04619	88711			590	97001	51	ffF1f	d _o	
Gorleston	497	02708	58051	32305	00900	04705				497	82005	64031	29004	855//	03718	88621			497					
Aberporth	502	82701	58102	33908	864//	08802	88714			502	83209	50055	31409	864//	07610	88714			502	01081	07	1d _o d _o d _o f	d _o d _o f1r _o FF	
Filton	628	70000	58052	33908	755//	06001	87620			628	82705	50052	31108	855//	06610	88620			628	00071	06	+	+	
Rhoose	715	80000	65022	33609	854//	07001	88614			715	82803	64022	31208	854//	07610	88614			715	00071	05	+	+	
Hartland Point	703	80000	74022	34009	855//	08101	88620			703	82508	69022	31709	864//	07709	88714			703	00081	07			
Mount Batten	827	80702	58205	33610	854//	08802	84713	88629		827	83403	56025	31709	854//	08609	82713	86621	88629	827	97081	08	d _o d _o	+	
St. Mawgan	817	80702	58505	34009	874//	08801	88712			817	80202	56205	32308	873//	06709	82709	88712		817	93071	07	d _o	d _o d _o	
Scilly	804	80507	60205	33610	864//	09801	88711			804	80000	70022	32310	855//	08506	88623			804	97091	08	1d _o	+	
Culdrose	809	80603	50205	33509	854//	08702	82710	88618		809	80303	40515	31709	853//	07709	83708	88616		809	91082	08	d _o d _o 1d _o d _o d _o	d _o d _o	
Guernsey	894	20908	72016	33309	25400	08400	82710			894	80000	75031	31908	855//	06607	87620			894	97081	05	1d _o 1r _o	+	
Elmdon	534	83103	62021	33108	854//	06703	88612			534	72409	75012	29607	755//	05719	87620			534	00071	05	+	+	
Cardington	559	72605	30102	33107	755//	07801	87624			559	72610	58052	29808	755//	06617	87623			559	00061	05	+	+	
Wittering	462	82406	44041	32507	854//	05806	88614			462	82507	35202	29107	862//	07616	84705	85707	88710	462	97061	05	+	d _o	
Watnall	354	02303	25100	32303	00900	03705				354	82308	25504	28607	870//	07614	88700			354	97031	52	f	fd _o	
Shawbury	414	82502	58101	33206	854//	05804	88615			414	82605	65022	29807	854//	06710	88618			414	00041	00	+	+	
Finningley	360	02002	00444	31703	00900	03807				360	81503	58024	27507	854//	07720	85712	88622		360	00011	70	FFff	+	
Kilnsea	396	22309	66011	31706	20970	05708	82360			396	82408	40104	27006	855//	06720	88627			396	97051		f	ff	
Leeming	257	81505	30104	30903	855//	03812	88625			257	82607	80022	26409	854//	05722	88618			257	00021	51	+	+	
Tynemouth	262	72506	66021	29608	7097/	07717	87358			262	72512	69022	24709	7097/	07731	87358			262	00071	05	+	+	
Carlisle	222	82609	57501	30409	872//	08711	83705	88708		222	82615	68025	26809	854//	06716	81711	84618	88625	222	97081	06	d _o	+	
Valley	302	82603	40515	33310	872//	09804	84704	86706	88712	302	82608	70035	30609	854//	06611	88614			302	94081	07	1d _o d _o d _o	1r _o 1d _o	
Ringway	334	82305	08504	32508	870//	08806	86701	88702		334	82706	50105	29009	871//	08614	81702	83703	86704	334	93071	07	d _o d _o FFd	fffd _o -d _o r _o	
Squires Gate	318	82207	45515	32008	871//	08807	88702			318	82911	75036	28909	855//	07715	86622	88630		318	95081	07	d _o d _o 1d _o d _o r _o	d _o	
Ronaldsway	204	83009	61515	32310	853//	08705	82708	85717	88622	204	82911	82025	29109	854//	06713	81712	88620		204	97081	07	d _o d _o	d _o d _o	
Mull of Galloway	131	82807	74025	31609	855//	07708	88625			131	82615	87022	28309	856//	06717	88630			131	00080				
Eskdalemuir	162	82511	56205	29808	853//	06714	84708	88622		162	82509	60035	25807	854//	05718	81710	88618		162	92071	05	d _o d _o -d _o	d _o	
Prestwick	135	82812	70026	30309	855//	06709	88622			135	72714	68035	26609	754//	07719	84616	87622		135	91081	07	d _o r _o 1d _o	1r _o	
Abbotsinch	140	82609	68205	29009	853//	07713	82707	88626		140	72512	68205	25109	654//	07719	83711	86622		140	97081	07	1d _o	1d _o	
Leuchars	171	82312	70032	27309	855//	07716	88625			171	62318	82031	21707	656//	05728	83630	85650		171	00061	03	+	+	
Dyce	091	72608	82026	25509	755//	06819	81620	87630		091	71805	84022	19409	25632	04729	82630	84362	85070	091	97061	03	d _o r _o	+	
Lerwick	005	82624	56205	16108	862//	08733	84704	88708		005	82736	58616	06707	872//</										

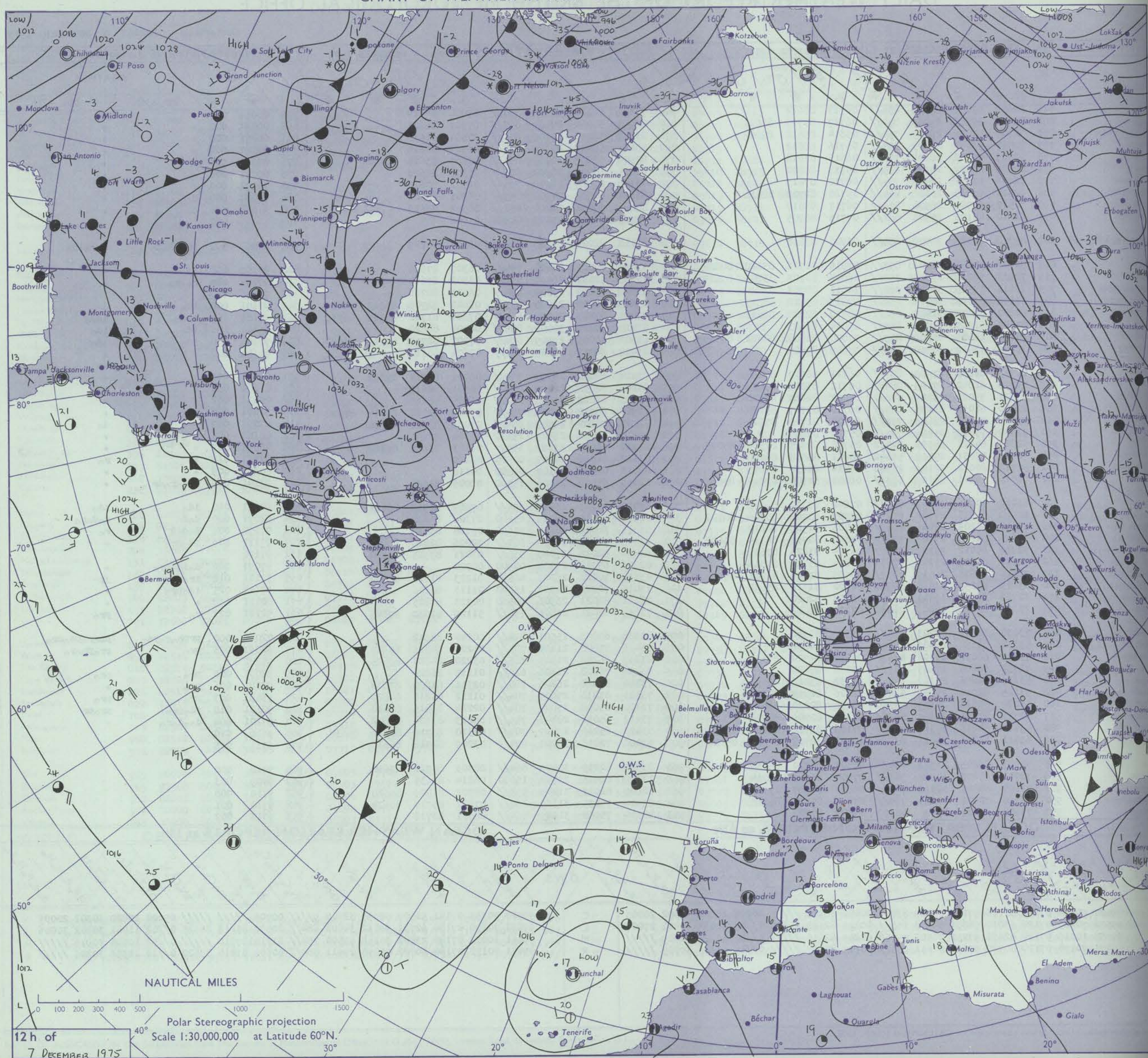
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue MONDAY 8 DECEMBER 1975

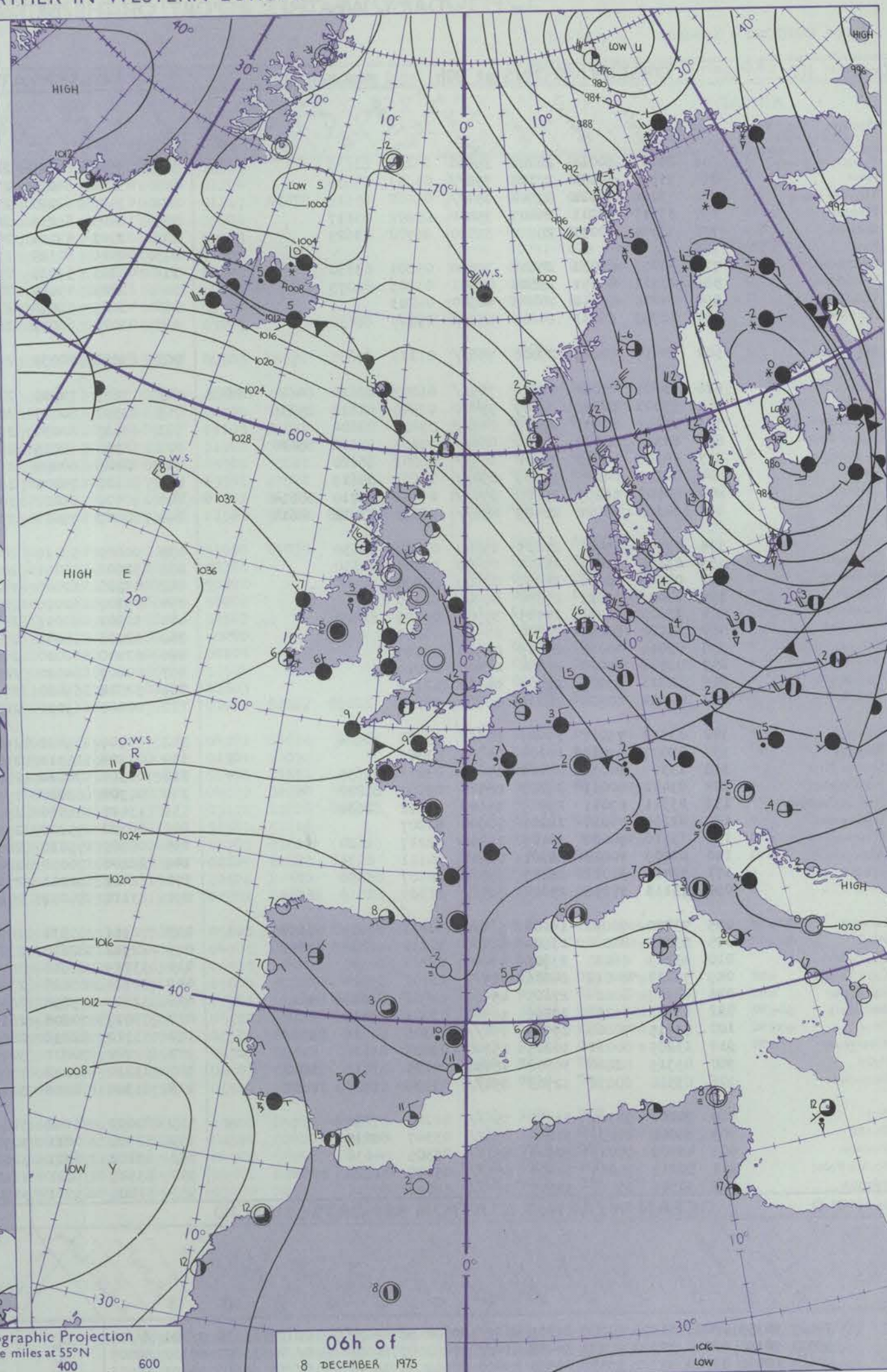
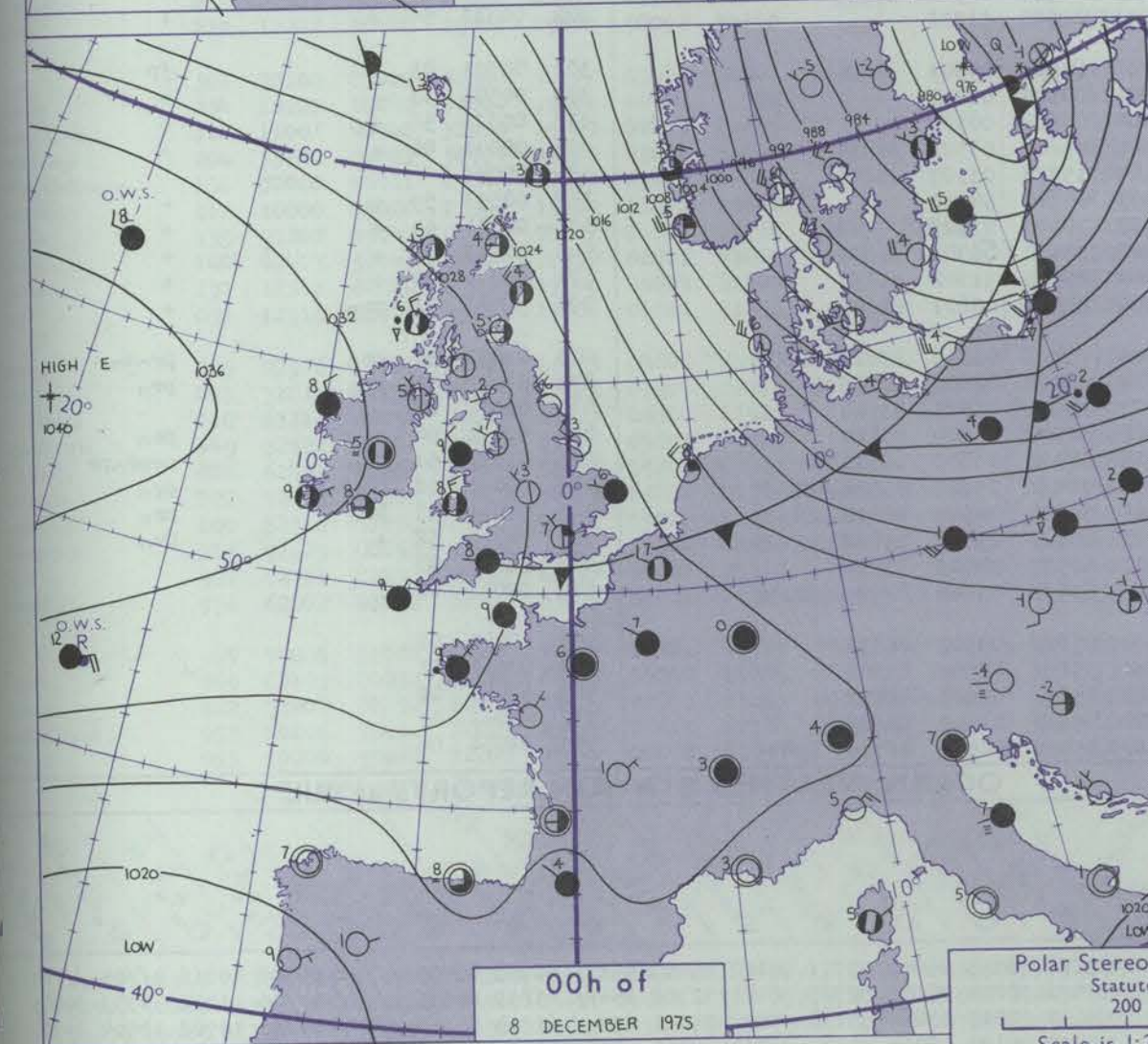
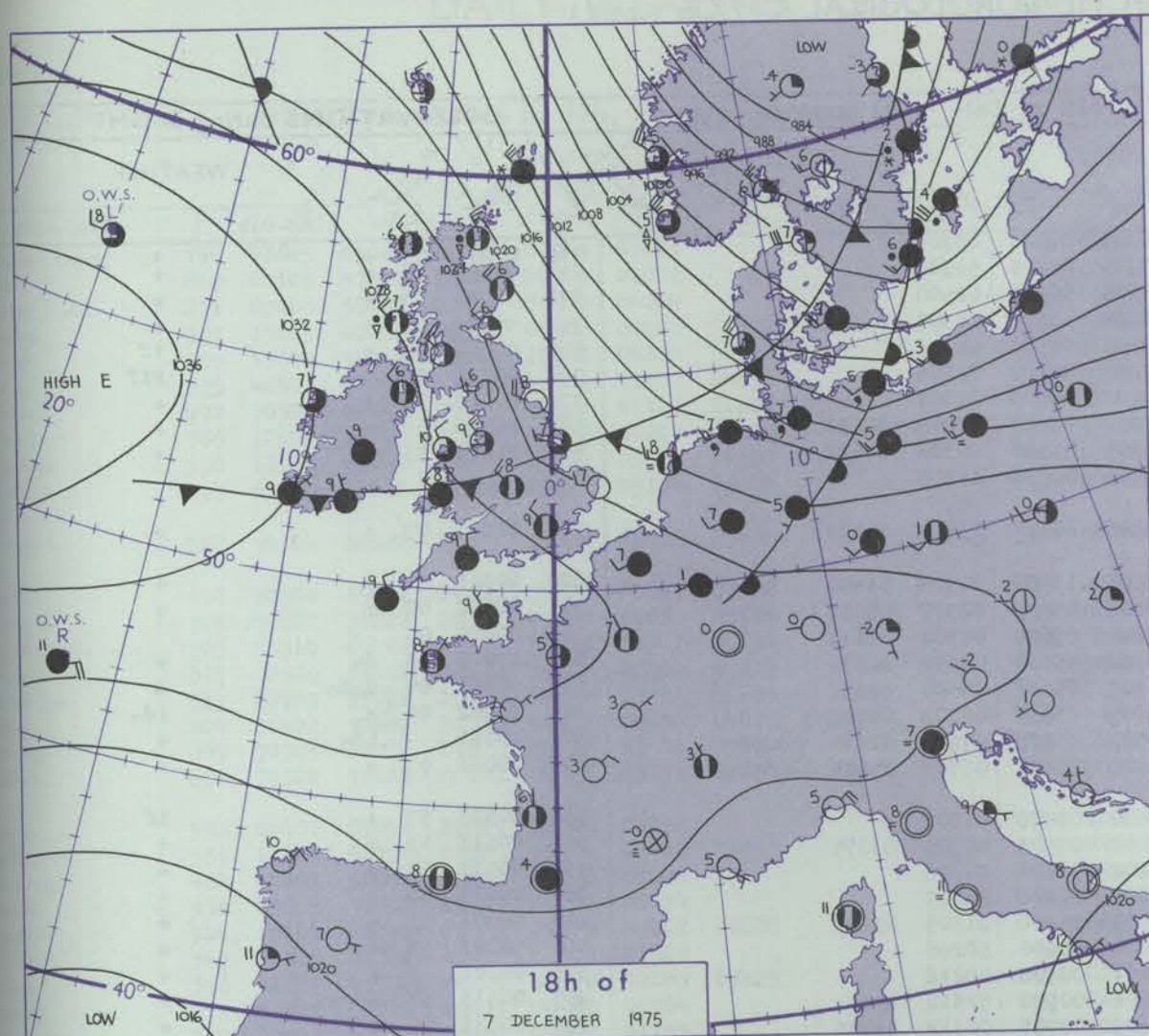
41654

OBSERVATIONS at 12h. 7 DECEMBER 1975										OBSERVATIONS at 18h. 7 DECEMBER 1975										OBSERVATIONS during DAY					
Code FM 11.D										Code FM 11.D										Code FM 11.D					
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 _h TE	SS _h	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	82907	62022	29208	854//	06717	88612			746	73307	60012	27208	754//	05000	87614			746	00091	000	+	+		
Hurn	862	82708	57052	29409	854//	06717	83715	88625		862	82903	58052	27409	855//	07501	88621			862	00091	000	+	+		
Thorney Island	871	72707	57052	29409	754//	05814	85618	87642		871	83007	56052	27109	854//	07501	88616			871	00091	000	+	+		
Manston	797	82407	57051	28007	854//	05716	88612			797	83111	58022	25708	854//	06500	88614			797	00081	000	+	+		
Garwick	776	72707	57052	28608	754//	06815	87618			776	82904	62022	26008	854//	07804	83614	88616			776	00091	000	+	+	
Kew	775	82505	62022	28309	855//	05718	88620			775	83104	68022	26909	855//	05303	88620			775	00091	000	+	+		
Heathrow	772	72706	57052	28009	754//	06718	87617			772	73108	68022	26009	754//	06502	87618			772	00091	000	+	+		
Honington	586	82814	68035	26108	854//	05720	82712	88616		586	82914	60032	24508	855//	05801	88622			586	97081	000	d _n	+		
Wattisham	590	82512	62025	26508	854//	06717	88617			590	83011	59032	24808	854//	06502	88616			590	91080	000	d _n	+		
Gorleston	497	82610	40102	25908	862//	07715	88705			497	02710	64011	23107	00900	05606				497		000				
Aberporth	502	83012	75026	30508	854//	06706	88618			502	83113	82025	29208	854//	06304	88615			502	92091	000	ir _n FFid _n	d _n r _n 1d _n		
Filton	628	82707	59055	29009	853//	07815	81706	83618	88622	628	73307	70022	28208	754//	06307	87616			628	97100	000	id _n	+		
Rhoose	715	72913	58216	29209	752//	08814	81703	83706	87615	715	72806	72012	28107	754//	06302	87614			715	97091	000	r _n ir _n	+		
Hardland Point	703	83412	59505	30610	872//	10811	88703			703	83610	84035	29209	874//	06501	88716			703	97101	000				
Mount Batten	827	83102	59022	30709	854//	07813	83712	88625		827	83607	66035	28609	853//	08802	82706	83710	88618	827	97101	000	id _n	d _n		
St. Mawgan	817	82602	59025	31409	854//	08710	82710	88616		817	83411	60205	29308	861//	07604	81702	85706	88710	817	94101	000	d _n d _n	d _n d _n		
Scilly	804	83604	62205	31910	855//	09804	88623			804	83410	62025	30009	855//	08704	88620			804	95102	000	id _n	id _n		
Culdrose	809	80104	50055	31209	853//	07808	82708	84612	88635	809	63506	58055	29309	654//	07501	82710	84614	86620	809	97101	000	id _n	id _n		
Guernsey	894	73606	78032	30910	755//	05809	87625			894	83407	60022	28809	854//	07604	88612			894	00101	002	+	+		
Elmdon	534	82913	64032	27909	854//	06711	86617	88620		534	73014	64052	26508	754//	06001	83714	87622		534	00091	000	+	+		
Cardington	559	72710	61042	27109	784//	07718	83815	87625		559	83208	62032	26209	854//	06501	88619			559	00101	000	+	+		
Wittering	462	73021	75022	25809	754/2	05822	84617	87620		462	83013	62022	25508	854//	06105	88616			462	00091	002	+	+		
Watnall	354	82910	68035	26208	853//	06710	83707	88610		354	72908	66032	25209	754//	07309	82710	86714	87620	354	97091	000	d _n	+		
Shawbury	414	73007	78032	28809	754//	06804	81710	87614		414	82508	78202	26709	854//	07002	82614	88624		414	97091	007	+	d _n		
Finningley	360	72820	75032	25409	754/2	05710	87615			360	42810	65011	23409	25632	06304	82640			360	00101	004	+	+		
Kilnsea	396	52815	64021	24508	22572	06708	82825	84360	85075	396	62712	66022	23107	3557/	06103	83625	86360		396	00091	019	+	+		
Leeming	257	72914	82031	25009	55442	06801	85618	86070		257	03112	84016	24407	00900	02210				257	97111	018	+	r _n		
Tynemouth	262	52718	80022	22109	25636	07814	81630	85275		262	02812	66021	23107	00900	04116				262	00101	009	+	+		
Carlisle	222	72518	70211	24109	6533/	08814	81706	83710	85622	222	12713	65016	24406	15500	02008	81626			222	93101	009	r _n d _n r _n d _n	+		
Valley	302	83012	70506	30109	854//	07602	83712	88616		302	63410	70205	28410	654//	07307	81710	86622		302	92101	010	id _n	id _n		
Ringway	334	82910	35516	27908	872//	07707	83703	85706	88709	334	62910	62215	26509	65600	07306	86630			334	92091	000	d _n d _n	d _n d _n r _n		
Squires Gate	318	82814	65205	28009	853//	07806	81708	88612		318	53213	68016	26109	55600	05108	85638			318	97091	009	d _n d _n d	r _n		
Ronaldsway	204	72613	80205	27909	754/2	08807	82711	84714	85622	204	63315	70018	26509	685//	02006	82825	85640		204	97111	006	id _n pr _n	+		
Mull of Galloway	131	72720	85012	27309	7857/	06704	83825	87635		131	63420	82012	27007	3357/	03021	83925	86360		131	97100					
Eskdalemuir	162	72617	65805	23209	7243/	07814	83710	87818		162	02706	65018	25305	00900	00220				162	97091	006	d _n id _n pr _n	+		
Prestwick	135	72816	50808	25010	7837/	08505	81709	83711	86820	135	43318	70028	26207	48500	01223	81822	84632		135	91111	018	ir _n pr _n	JP		
Abbotsinch	140	63113	80255	23610	68401	06502	81712	85622		140	13015	70021	24907	15600	01113	81640			140	97111	025	id _n pr _n	+		
Leuchars	171	32723	84011	19611	28502	06508	82820			171	23111	82021	23906	28500	00325	81825			171	00111	038	+	+		
Dyce	091	23223	82026	18009	28530	02303	82826			091	73219	80021	21806	756//	51129	82630	87645		091	92111	023	r _n	pr _n		
Lerwick	005	73030	60878	07003	794//	01320	87912			005	83328	608558</													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

Issued at midday MONDAY 8 DECEMBER 1975

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone remained almost stationary to the west of the British Isles. A deep depression to the east of Iceland moved rather quickly east to the northern Baltic with its associated frontal trough moving south over

Britain. During the next 24 hours the high in mid-Atlantic is expected to persist with further troughs running rather quickly from southern Greenland across Iceland into Scandinavia.

41655

Station	Code FM 11
Boscombe D	
Hurn	
Thorney Isl	
Manston	
Gatwick	
Kew	
Heathrow	
Honington	
Wattisham	
Gorleston	
Aberporth	
Filton	
Rhoose	
Hartland P	
Mount Bat	
St. Mawgan	
Scilly	
Culdrose	
Guernsey	
Elmdon	
Cardington	
Wittering	
Watnall	
Shawbury	
Finningley	
Kilnsea	
Leeming	
Tynemouth	
Carlisle	
Valley	
Ringway	
Squires G	
Ronaldsw	
Mull of G	
Exdalem	
Prestwick	
Abbotsin	
Leuchars	
Dyce	
Lerwick	
Wick	
Sule Sker	
Cape W	
Stornow	
Benbecul	
Tiree	
Aldergro	
Malin	
Belmullet	
Birr	
Dublin	
Shannon	
Roches, I	
Valentia	
Code FM 2	O.W.S.
C	
L	
M	
R	

DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue TUESDAY 9 DECEMBER 1975

41655

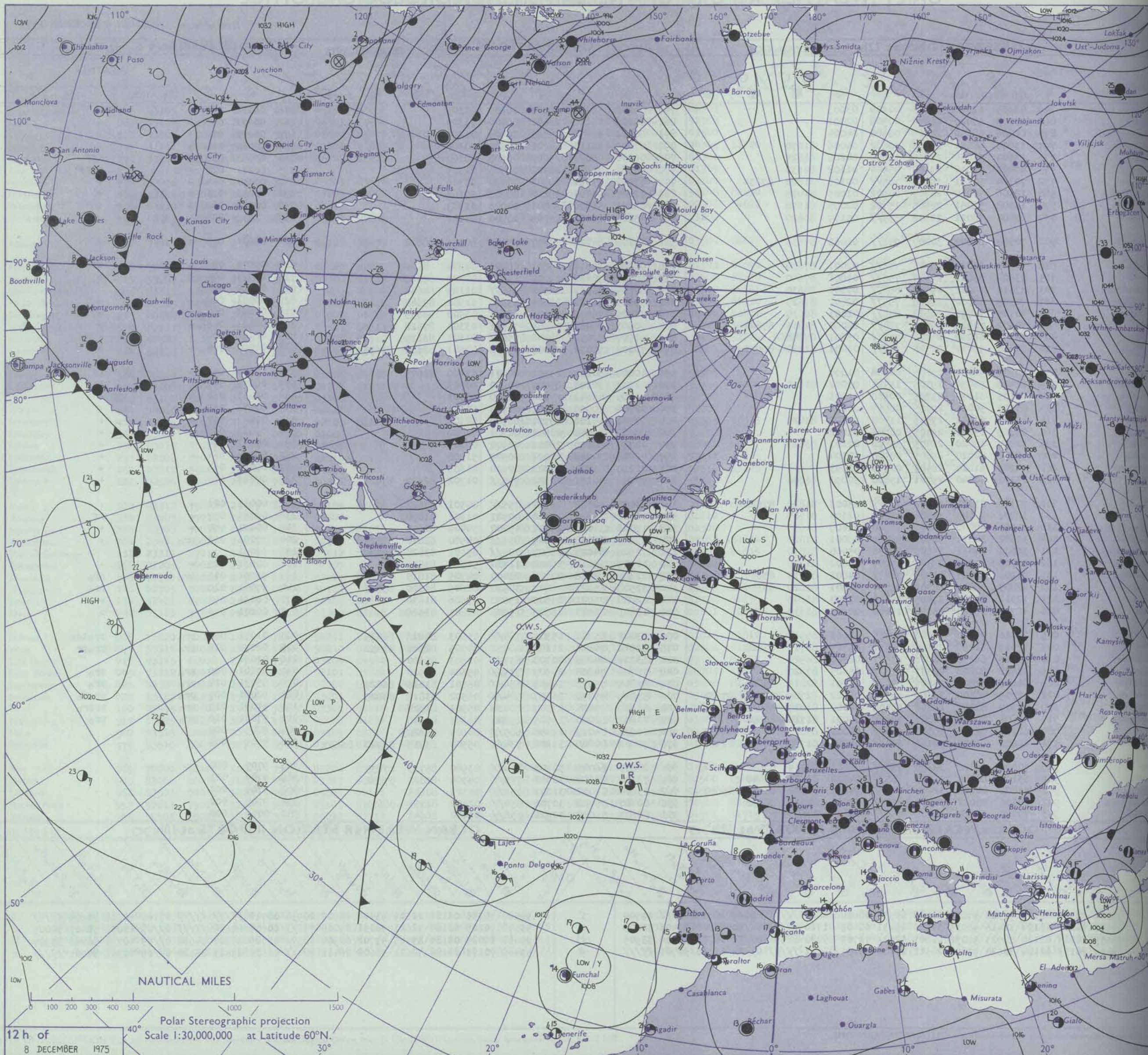
41655

OBSERVATIONS at 12h. 8 DECEMBER 1975										OBSERVATIONS at 18h. 8 DECEMBER 1975										OBSERVATIONS during DAY						
Code FM II.D																						WEATHER				
Station	iii	Nddff	VVwww	PPPTT	NChhChh	TdT app	8NChh	8NChh	8NChh	iii	Nddff	VVwww	PPPTT	NChhChh	TdT app	8NChh	8NChh	8NChh	iii	RRTXE	SSS	WEATHER				
																						09h.—15h.	15h. — 21h.			
Boscombe Down	746	03605	61020	29405	00900	03003				746	00303	56050	29003	00900	02305				746	00061	062	+		+		
Hurn	862	00105	57020	28906	00900	02001				862	00000	40100	28601	00900	01304				862	00071	055	+		+		
Thorney Island	871	00206	58050	28806	00900	04004				871	00104	40050	28803	00900	01207				871	00071	060	+		+		
Manston	797	13005	48051	28506	00902	04006	81070			797	03402	44110	28701	00900	00204				797	97061	051	+		+		
Gatwick	776	13604	56054	29006	15500	04208	81624			776	00000	06410	29000	00900	00307				776	00083	056	+		1FF		
Kew	775	40401	62014	29205	45600	01102	84630			775	00101	45110	28902	00900	01305				775	00071	022	+		1FFF		
Heathrow	772	70304	50051	29105	785//	02106	81820	87634		772	03504	35051	28705	00900	02306				772	00071	014	+		+		
Honington	586	12906	50050	28704	00902	01005	81078			586	02804	20100	28800	00900	50102				586	00053	051	+		+		
Wattisham	590	13208	58051	28505	15702	02005	81650			590	03002	35100	28801	00900	01303				590	00051	062	+		+		
Gorleston	497	63008	58021	27606	655//	05104	86620			497	03105	60021	28204	00900	03207				497		004					
Aberporth	502	70304	82022	30207	756//	02002	87635			502	80108	84022	29407	855//	00303	88628			502	00071	000	+		+		
Filton	628	70504	65021	29706	756//	02001	87630			628	00604	30050	29103	00900	01304				628	00071	027	+		+		
Rhoose	715	73602	75022	29607	756//	01001	87640			715	60702	70022	29005	655//	02304	85625			715	00071	000	+		+		
Hartland Point	703	83310	69022	29508	856//	02801	88630			703	80205	70022	28907	856//	01103	88641			703	00080	000					
Mount Batten	827	70509	66022	29208	755//	02802	87625			827	50805	58022	28505	55600	01302	85643			827	00081	000	+		+		
St. Mawgan	817	80705	75032	29707	856//	02001	88630			817	81005	75032	28506	856//	03500	88633			817	00081	000	+		+		
Silly	804	70502	70025	29609	784//	04000	84815	87620		804	70903	70022	28508	755//	03301	87622			804	00101	008	+		+		
Culdrose	809	70705	66022	29308	756//	03801	87640			809	60707	62052	28206	656//	01301	86635	87635		809	00081	000	+		+		
Guernsey	894	70310	75022	28708	756//	03001	81630	86640		894	70202	58052	27707	756//	03501	82630			894	00091	004	+		+		
Elmdon	534	00000	56054	29605	00900	01004				534	10000	30100	29351	00901	51400	81075			534	00063	055	+		1f		
Cardington	559	12403	56050	29305	15701	03002	81650			559	02602	30100	29400	00900	00303				559	00073	040	+		+		
Wittering	462	03105	61020	29205	00900	01003				462	02905	45040	29202	00900	50301				462	00063	060	+		+		
Watnall	354	03305	50050	29105	00900	00001				354	02704	10050	28901	00900	50201				354	00073	052	+		+		
Shawbury	414	10105	61041	29806	11500	03102	81820			414	00000	16100	29751	00900	52303				414	00063	057	+		+		
Finningley	360	02905	25040	29105	00900	01002				360	02605	15040	28502	00900	50000				360	00063	060	+		+		
Kilnsea	396	32807	63020	28205	35500	02103	83625			396	02709	60010	28002	00900	00101				396	00051	024	+		+		
Leeming	257	02806	84020	29005	00900	00104				257	02808	70010	28201	00900	51500				257	00073	064	+		+		
Tynemouth	262	02709	61020	28404	00900	01103				262	02710	61020	27203	00900	01603				262	00051	065	+		+		
Carlisle	222	12202	50040	29701	15600	50002	81640			222	70102	40101	28302	755//	01702	82622	87628		222	00043	060	+		+		
Valley	302	70106	83022	30308	785//	03003	81820	87628		302	73002	80022	29507	755//	04301	87622			302	00081	001	+		+		
Ringway	334	12202	18040	30004	16201	02104	81705			334	11902	25110	29402	00901	01301	81070			334	00061	057	+		1f		
Squires Gate	318	11001	40040	30006	15600	02005	81635			318	13001	32040	29101	15700	50400	81650			318	00071	054	+		+		
Ronaldsway	204	33602	84011	30107	38500	03001	81820			204	83208	80028	29207	885//	04500	82820	88629		204	97081	013	pro		+		
Mall of Galloway	131	30000	84011	29808	22630	05400	82830			131	72909	84028	28807	785//	05101	83828	85630		131	92091						
Eskdalemuir	162	10000	75020	29501	15600	53802	81648			162	11706	65011	28002	11400	51501	81816			162	00031	025	+		+		
Prestwick	135	71202	45041	29305	7843//	04801	81714	83645	86650	135	22807	75018	27706	28400	04705	81815			135	91091	015	pro		pro		
Abbotsinch	140	42403	58041	28704	28530	02801	81820	83359		140	32508	65021	26803	38500	02605	81820	83626		140	97061	020	+		pro		
Leuchars	171	12312	82020	27005	15640	01804	81640			171	12408	75021	25503	15600	01606	81630			171	00061	058	+		+		
Dyce	091	12710	86020	25106	15600	00803	81630			091	12809	82011	23606	15500	01801	81628			091	00071	056	+		+		
Lerwick	005	72916	75808	17006	69433	04602	85910			005	73022	65808	15306	784//	05603	84816	86625		005	01071	002	pro		proldo		
Wick	075	72817	81258	22406	684/2	05705	82715	85818		075	52918	70808	21105	48432	04705	82818	83632		075	02071	016	pro		proPr		
Sule Skerry	010	63219	66258	22006	635//	06500	86920			010	63219	74028	20308	635//	06503	86920			010	01091						
Cape Wrath	049	72722	80808	22307	735//	05603	87920			049	72726	74808	20907	735//	05604	87920			049	93101	000	pro		pro		
Stornoway	026	62806	62808	25806	684//	05201	82815	86620		026	62805	75258	24406	684//	06501	81816	86627		026	95071	014	pro		pro		
Benbecula	022	72815	70808	27607	783//	06802	82709	84815	87630	022	53014	75258	26307	584//	06502	83818	84625		022	92081	007	pro		prodo		
Tiree	100	52910	83258	28808	58400	04000	81817	85635		100	42909	75038	27507	28430	05501	81818			100	91081	010	pro		prpro		
Aldergrove	917	72605	80258	30806	784//	05001	81712	86650		917	21803	82018	29705	25600	04301	82640			917	97071	010	pro		pro		
Malin	980	62711	82258	30307	684//	04001	85818			980	62611	84018	29106	685//	04603	85820			980	9209	002					
Belmullet	976	62802	83018	32108	634//	05801	81718	86637	81920	976	72802	80808	31106	734//	05500	83717	83920	86637	976	9509	004					
Birr	965	70000	66028	32106	764//	04801	86714	87636		965	80000	66026	30905	864//	03500	85713	87635		965	9707	000					
Dublin	969	63107	80042	31106	685//	04000	81825	86640		969	73106	80808	30306	785//	04304	82820	87632		969	9707	001					
Shannon	962	73402	80258	32407	785//	04801	81825	83632	85640	962	83604	82032	31207	856//	04302	88645			962	9708	000					
Roches Point	952	80206	75022	32007	854//	03001	82716	88632		952	80407	75028	30706	854//	02602	81716	88631		952	9708	000					
Valentia	953	70000	75022	32208	756//	04002	87643			953	80603	75022	30706	856//	03400	88643			953	0008	000					

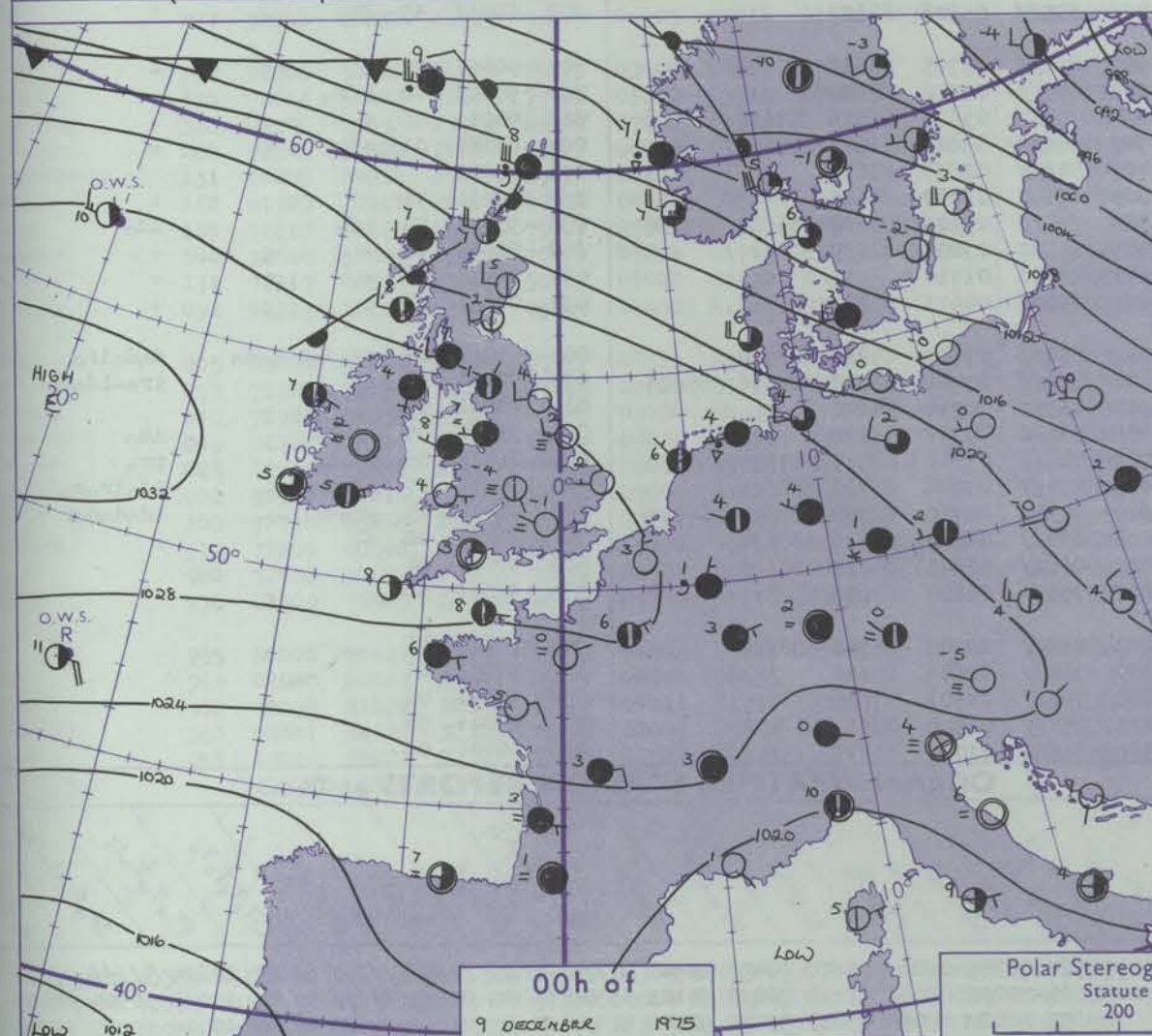
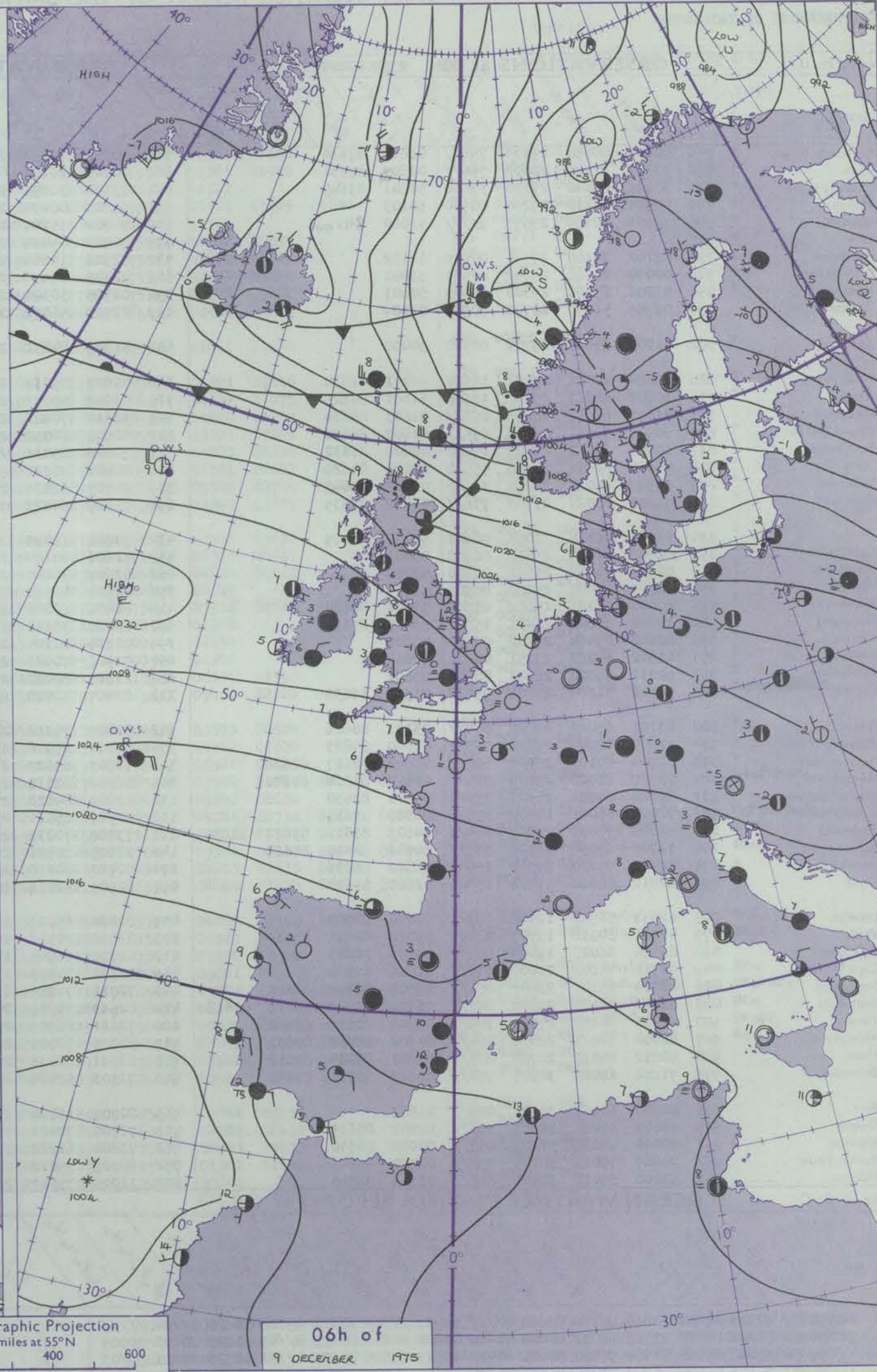
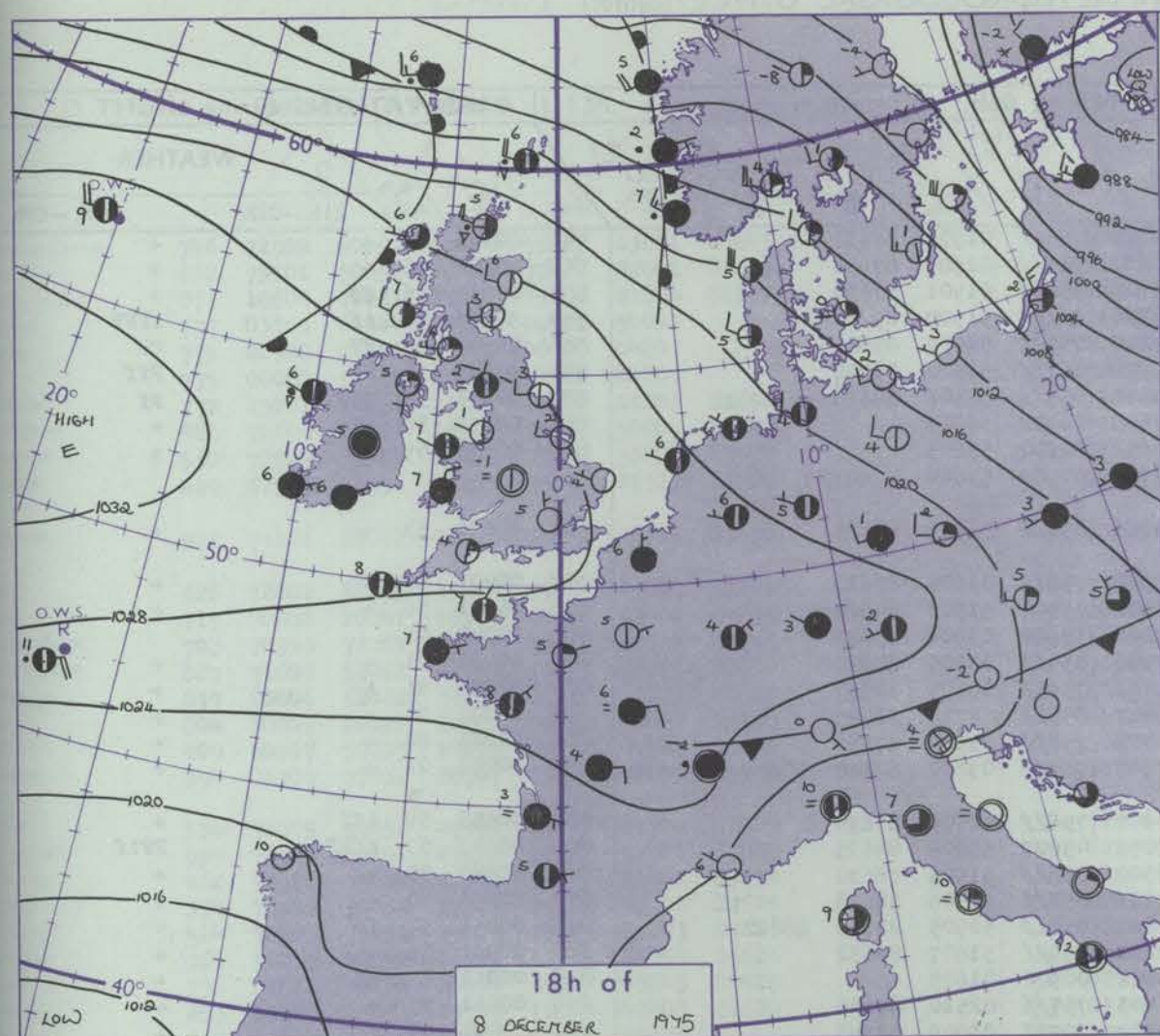
OCEAN WEATHER STATION REPORTS at 18h.

OCEAN WEATHER STATION REPORTS at 12h.															OCEAN WEATHER STATION REPORTS at 12h.														
Code FM 21.D																													
O.W.S.	99 L _a L _a L _a	QcLoLoLoLo	YGGiw	Nddff	VVwvWV	PPPTT	N _h C _h C _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.	99 L _a L _a L _a	QcLoLoLoLo	YGGiw	Nddff	VVwvWV	PPPTT	N _h C _h C _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
C	99527	70355	08121	71508	97022	22808	65530	00400	86621	////	00207	10819	3////	19904	C	99527	70355	08181	21609	93444	25907	20930	00712	////	////	05106	10818	30604	////
L	99570	70208	08124	32416	98015	31510	25431	00400	81710	////	0//10	11021	30403	30005	L	99571	70205	08184	72621	98031	29009	756//	00608	87635	////	0//09	11038	30403	30005
M	99659	10025	08124	82923	98032	02801	5252/	71705	85820	88556	0//55	10705	30504	33905	M	99658	10025	08184	83505	97702	00900	7857/	00709	83820	84630	0//53	10738	30201	33904
R	99469	70173	08124	60620	97808	28511	62400	00105	86813	////	0//09	11358	30706	////	R	99469	70173	08184	70621	98608	26411	784//	00608	83813	86620	0//09	11352	30705	////

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The eastern Atlantic anticyclone has remained a dominant feature, though declining a little. However, a ridge of high pressure eastwards to southern Ireland and northern France moved north slightly, and sharpened markedly while extending further east into central Europe. A deep depression over the Baltic moved away east, while a smaller depression moved from the north of Iceland towards Norway. Frontal

troughs remained to the north of Scotland. During today and tonight the anticyclone will weaken a little more, maintaining a ridge of high pressure into central Europe. Troughs will continue to move east from the Iceland area towards Scandinavia without any well marked low pressure centres. NB Correction to General Synoptic Development issued at midday on Monday 8 December 1975:- at end of penultimate line read - "across Iceland".

Issued at midday TUESDAY 9 DECEMBER 1975

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

OBSERVATIONS at 00h. 9 DECEMBER 1975										OBSERVATIONS at 06h. 9 DECEMBER 1975										OBSERVATIONS during NIGHT											
Station	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwW	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _T n _T E	T _g T _g	WEATHER		iii	RR _T n _T E	T _g T _g	21h.—03h.	03h.—09h.			
Boscombe Down	746	70000	40051	29103	756//	01802	87630			746	70102	40052	29102	756//	01501	87632			746	00011	51	+		+		746	00011	51	+	+	
Hurn	862	73302	22101	28802	756//	02802	87631			862	70303	26102	28502	756//	02501	87636			862	00001	55	+		+		862	00001	55	+	+	
Thorney Island	871	30206	09440	29100	35600	50801	83645			871	73304	30054	28703	756//	01501	87630			871	00511	56	ff		+		871	00511	56	ff	+	
Manston	797	02905	04410	29250	00900	50103				797	92805	00434	28751	9////	51500	89///			797	97523	56	1f		1fFF		797	97523	56	1f	1fFF	
Gatwick	776	92501	00494	29553	9////	53000	89+00			776	70000	15284	29252	755//	52500	87625			776	00543	56	FF		FF		776	00543	56	FF	FF	
Kew	775									775	80000	05444	29351	863//	51500	88708			775	97543	58	FF		FFf		775	97543	58	FF	FFf	
Heathrow	772	03102	13100	29351	00900	51102				772	82501	15104	29000	855//	50502	88626			772	00541	57	FF		FF		772	00541	57	FF	FF	
Honington	586	00000	10100	29352	00900	53001				586	02405	18104	28653	00900	53503			586	00533	58	ff		+		586	00533	58	ff	+		
Wattisham	590	03206	25100	29300	00900	50003				590	02705	30100	28652	00900	53603			590	00533	59	+		+		590	00533	59	+	+		
Gorleston	497	02705	56050	28702	00900	01104				497	02508	56050	27701	00900	51604			497							497						
Aberporth	502	01005	84021	29704	00900	50000				502	81309	84031	29103	856//	51503	88635			502	00021	53	+		+		502	00021	53	+	+	
Filton	628	10604	22101	29501	15600	50701	81630			628	70607	35051	28902	756//	01604	87630			628	00001	56	+		+		628	00001	56	+	+	
Rhoose	715	10502	62011	29302	15500	51101	81625			715	43602	58041	28801	45500	51503	84624			715	00501	56	+		+		715	00501	56	+	+	
Hartland Point	703	81012	66022	28606	856//	01803	88634			703	30310	70021	28206	35600	03704	83638			703	00040	01					703	00040	01			
Mount Batten	827	60906	58011	28604	656//	01602	86638			827	80902	60052	27506	855//	03505	88621			827	00031	01	+		+		827	00031	01	+	+	
St. Mawgan	817	10905	70011	29303	15600	00400	81632			817	70806	65031	28103	756//	00605	87630			817	00021	51	+		+		817	00021	51	+	+	
Scilly	804	40610	82011	28508	45500	00400	84628			804	80504	80021	26407	855//	51712	88625			804	00071	04	+		+		804	00071	04	+	+	
Culdrose	809	30707	65011	28404	35600	01802	83645			809	70705	62021	27405	756//	01604	87630			809	00021	00	+		+		809	00021	00	+	+	
Guernsey	894	71007	63021	27708	756//	04802	87635			894	71109	64022	27407	784//	03602	82818	87630			894	00071	01	+		+		894	00071	01	+	+
Elmdon	534	11501	06414	30054	00901	55400	81075			534	70000	18054	28951	756//	52506	87634			534	00553	59	1ff		+		534	00553	59	1ff	+	
Cardington	559	02702	01464	29653	00900	53801				559	42406	40104	29053	45600	53605	84635			559	00543	57	ffFF		FF1f		559	00543	57	ffFF	FF1f	
Wittering	462	02706	30040	29551	00900	53000				462	82607	30041	28500	856//	51505	88630			462	97523	55	+		+		462	97523	55	+	+	
Watnall	354	02805	20050	29100	00900	51703				354	82504	40051	28101	854//	51506	88618			354	97511	56	+		+		354	97511	56	+	+	
Shawbury	414	60000	26281	29652	65500	52604	86624			414	82406	66022																			

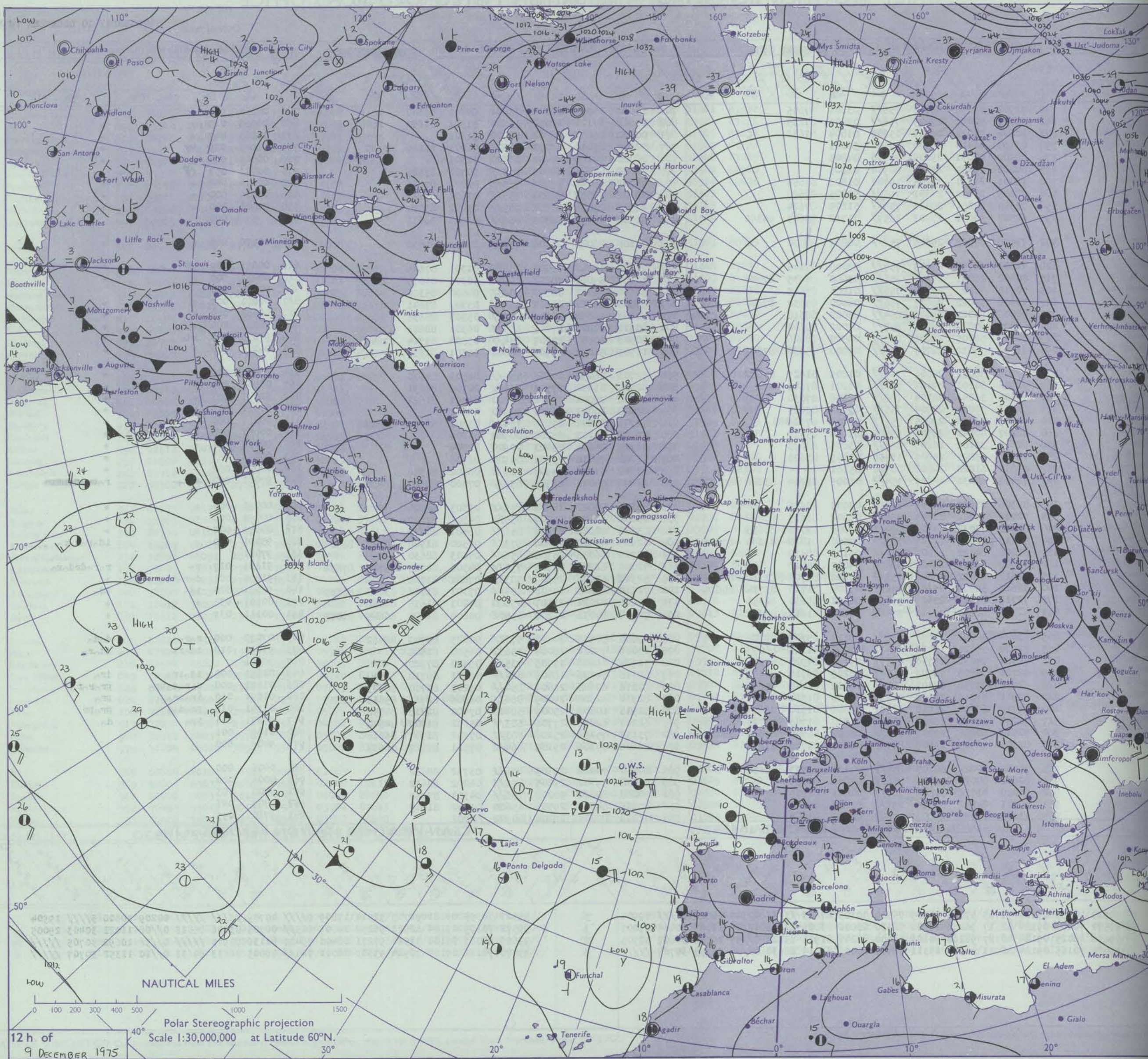
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue WEDNESDAY 10 DECEMBER 1975

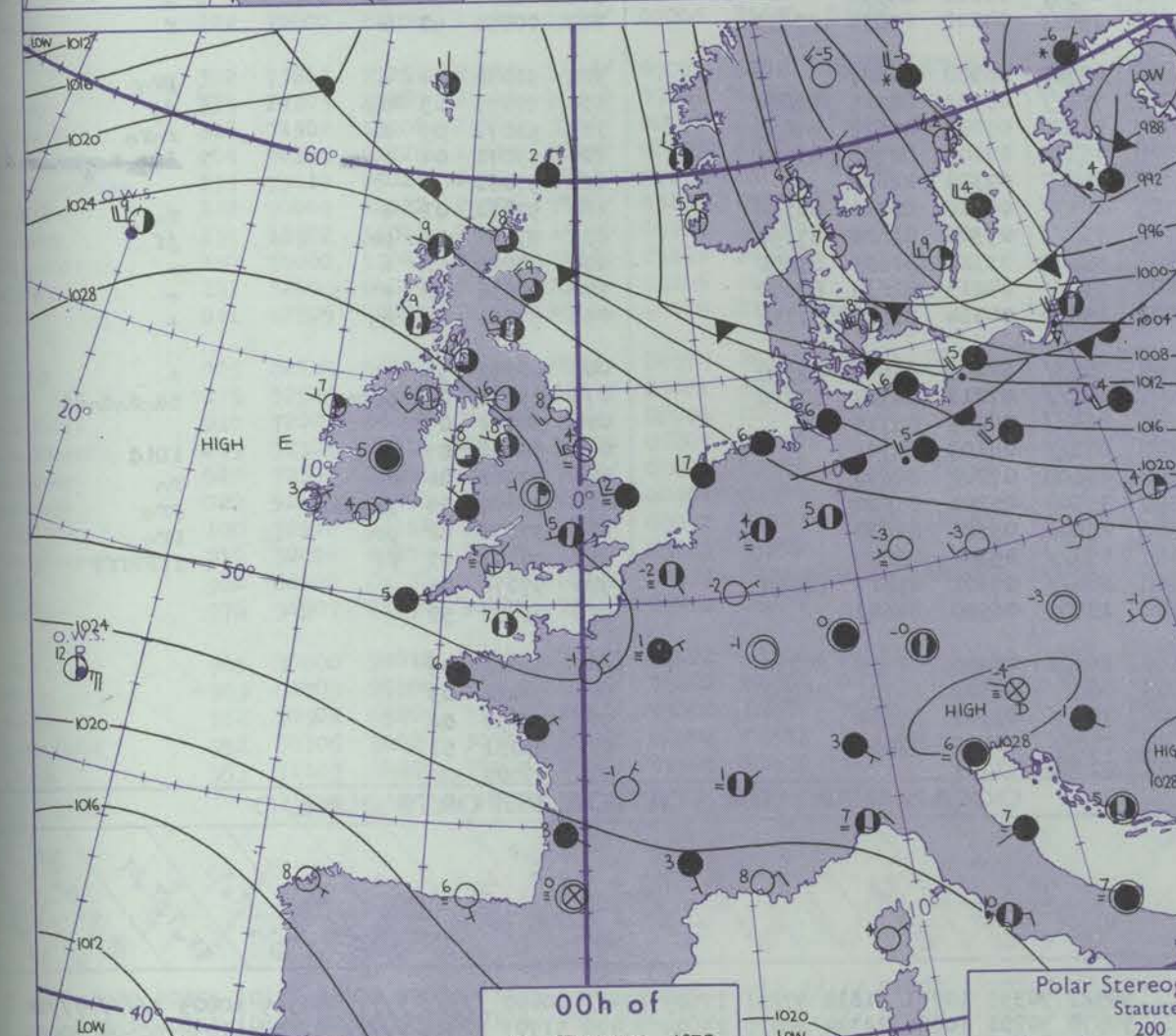
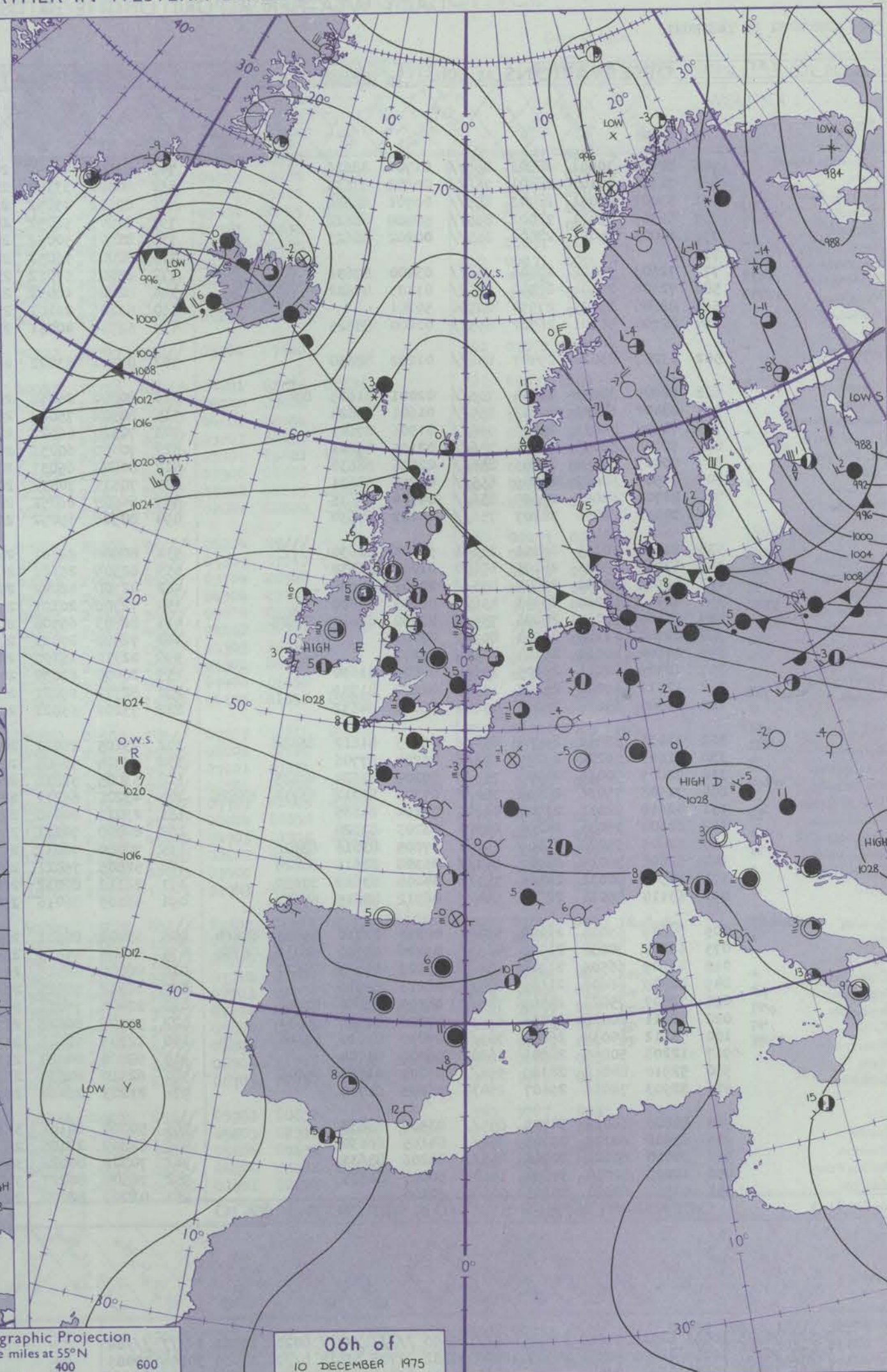
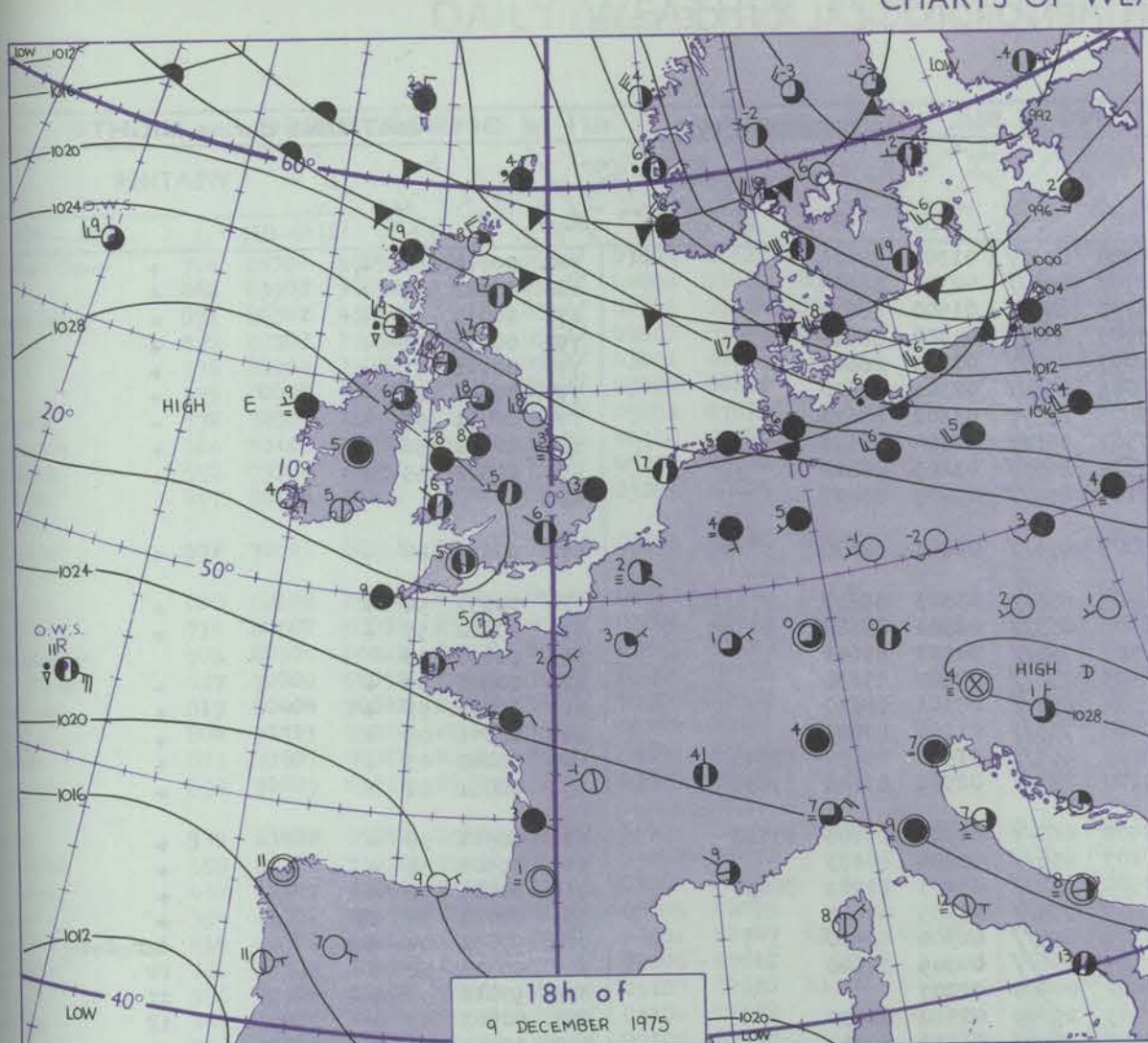
41656

OBSERVATIONS at 12h. 09 DECEMBER 1975										OBSERVATIONS at 18h. 09 DECEMBER 1975										OBSERVATIONS during DAY					
Station	ill	Nddff	VVwwwW	PPPTT	N _h Ch _M CH	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 _M CH	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	72502	40052	29605	756//	03801	87645			746	10000	35051	28802	15601	00301	81640			746	00061	031	+		+	
Hurn	862	73501	50052	29405	756//	02801	87635			862	13602	40101	28550	15700	51301	81650			862	00063	019	+		+	
Thorney Island	871	10604	70021	29207	15600	01804	81632			871	00202	56050	28502	00900	51302				871	00081	047	+		+	
Manston	797	03103	00444	29200	00900	50001				797	72602	25054	28002	755//	01701	83625	86640		797	91041	029	FF		+	
Gatwick	776	00502	45051	29006	00900	04803				776	00000	40100	28451	00900	51301				776	00061	064	+		+	
Kew	775	00000	18054	29204	00900	01805				775	70000	60021	28003	755//	50702	87625			775	00071	053	rf		+	
Heathrow	772	13001	24051	29205	15700	01803	81656			772	73202	59021	27806	755//	01802	87626			772	00071	048	+		+	
Honington	586	72609	28051	28301	755//	50805	87628			586	72608	30052	26603	755//	01604	87624			586	00031	000	+		+	
Wattisham	590	72504	35051	28401	755//	51805	87624			590	72307	25052	27102	755//	01802	87620			590	00021	000	+		+	
Gorleston	497	62507	32051	27203	3557//	01712	83625	84360		497	82508	22052	26403	856//	02604	88631			497		008				
Aberporth	502	71406	87022	29805	756//	00801	87630			502	73105	86022	28906	756//	01001	87630			502	00070	000	+		+	
Filton	628	72802	18284	29805	756//	03000	87645			628	72802	18041	28802	756//	01301	87645			628	00051	007	1f		+	
Rhoose	715	70402	26041	29704	756//	03000	84635	87640		715	10102	59011	28802	00901	50301	81075			715	00051	000	+		+	
Hartland Point	703	70910	72021	29206	756//	01004	87645			703	50610	66012	28306	5093//	04500	85360			703	00070	000				
Mount Batten	827	71006	59022	28607	756//	04000	83630	87640		827	70905	62022	28107	756//	03303	87641			827	00071	000	+		+	
St. Mawgan	817	80806	62022	29006	854//	03002	88618			817	80803	56052	28306	856//	05303	88636			817	00081	000	+		+	
Silly	804	80807	70022	28208	855//	03002	88628			804	80710	60022	27409	855//	06301	88621			804	00091	000	+		+	
Coldrose	809	80707	50205	28206	855//	04500	88626			809	80805	50052	27707	854//	05304	83714	87640		809	97071	000	1d _n		+	
Guernsey	894	81308	77032	28707	856//	02000	85630	87645		894	10705	56051	27705	15600	02301	81635			894	00071	000	+		+	
Bmdon	534	72505	50052	29004	755//	01805	81625	87632		534	72706	56052	27305	756//	02502	87630			534	00061	000	+		+	
Cardington	559	72706	30101	29102	756//	01801	87645			559	82508	35052	27503	856//	02706	88631			559	00041	001	+		+	
Wittering	462	72508	35042	28304	756//	01806	87630			462	12608	25041	27202	15500	01501	81622			462	00041	003	+		+	
Watnall	354	72403	30052	27904	755//	02806	87625			354	02408	20051	26603	00900	02602			354	00051	011	+		+		
Shawbury	414	72405	75022	29005	755//	03803	87626			414	72706	68042	27806	754//	03302	82619	87622		414	00061	000	+		+	
Finningley	360	52207	40042	26705	55500	03808	85626			360	02805	15111	26204	00900	04204			360	00081	028	+		+		
Kilnsea	396	82611	30101	26205	855//	03805	88625			396	02710	25101	25603	00900	02304			396	00051	011	+		+		
Leeming	257	10706	75021	25905	18500	03803	81628			257	01102	70010	25904	00900	02306			257	00093	062	+		+		
Tynemouth	262	02814	61020	24808	00900	05101				262	12910	61020	24907	10930	06302	81358			262	00091	062	+		+	
Carlisle	222	72408	80032	26707	754//	06005	81714	83626	87632	222	62608	75016	25708	655//	07400	82620	86630		222	97081	000	+		r _n	
Valley	302	82306	88022	29208	855//	03000	88626			302	83104	84022	28508	855//	03303	88624			302	00091	000	+		+	
Ringway	334	72006	56042	28205	754//	03802	83615	87620		334	73002	56042	27307	755//	04302	87620			334	00071	000	+		+	
Squires Gate	318	82908	75032	27908	854//	07000	83715	88635		318	83008	70022	27108	856//	06501	88633			318	00091	000	+		+	
Ronaldsway	204	72810	82022	28209	785//	04000	81820	83630	87636	204	82908	40582	27608	873//	07500	81709	84711	88714	204	93091	000	+		1d _n r _n r _n r _n	
Mull of Galloway	131	82808	84022	27808	856//	06103	88630			131	82709	66038	26708	856//	07603	88630			131	97081					
Edkalemuir	162	41908	80011	25409	42400	04007	84818			162	72608	62216	25707	754//	04306	82710	85715	87621	162	91101	017	r _n		r _n r _n r _n r _n r _n	
Prestwick	135	72612	68022	26408	753//	07802	81708	83712	86624	135	52911	65026	25509	5833//	07601	81708	84822		135	91091	001	d _n r _n 1d _n		+	
Abbotsinch	140	72610	58501	25309	754//	07804	81710	83714	85620	140	72610	65205	24608	754//	07301	81712	83624	86630	140	92091	020	1d _n		1d _n	
Leuchars	171	72317	81021	23409	5563//	06002	85630	86358		171	42613	82021	23107	45600	04203	81635	84656		171	00101	035	+		+	
Dyce	091	42917	82011	21010	25442	04000	81618	83075		091	72708	84031	21207	65502	04604	81628	86645	87075	091	00111	039	+		+	
Lerwick	005	83024	30606	11308	872//	08311	85703	88706		005	83610	50516	14804	5732//	04225	85709	88462		005	07092	000	r _n r _n		d _n d _n	
Wick	075	72920	75026	18009	26432	07000	817																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over Ireland has continued to dominate the weather over the British Isles. A depression over Scandinavia moved southeastwards with associated troughs across the North Sea and northern Scotland. A further depression deepened in the Denmark Strait area and moved northeastwards to Iceland. During the next

24 hours, the anticyclone is expected to be maintained over southern Britain. The depression near Iceland will continue to move northeast. Over most of the United Kingdom, the settled situation will continue.

Issued at midday WEDNESDAY 10 DECEMBER 1975

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

Code FM II.D		OBSERVATIONS at 00h. 10 DECEMBER 1975										OBSERVATIONS at 06h. 10 DECEMBER 1975										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 E	T _g T _g	WEATHER				
																						21h.—03h.	03h.—09h.			
Boscombe Down	746	82502	30051	28803	855//	01701	88626			746	83604	40052	28204	855//	01301	88626			746	00011	01	+	+			
Hurn	862	72701	30101	28801	756//	00803	87631			862	80000	33102	28102	855//	02301	88629			862	00511	57	+	+			
Thorney Island	871	83202	45051	28703	855//	00701	88626			871	83502	45052	28103	855//	01500	88620			871	00011	55	+	+			
Manston	797	82309	58021	28002	855//	50000	88622			797	82805	56052	27703	854//	01302	88618			797	00011	51	+	+			
Gatwick	776	82003	45051	28602	855//	00202	88623			776	81501	50052	28003	855//	01301	88622			776	00511	51	+	+			
Kew	775									775	80000	56052	28005	855//	02301	88620			775	00041	02	+	+			
Heathrow	772	72603	57022	27505	756//	03400	87631			772	83003	57022	27805	855//	03302	88620			772	00041	03	+	+			
Honington	586	72506	25101	27302	755//	01103	87622			586	82805	18052	27503	856//	02304	88630			586	00011	52	+	+			
Wattisham	590	02805	25101	27550	00500	50101				590	83106	20101	27504	855//	03205	88622			590	00501	55	+	+			
Gorleston	497	82708	36101	26702	855//	02400	88625			497	62910	40051	27104	655//	03207	86627			497							
Aberporth	502	83207	83022	29407	856//	01202	88630			502	81101	83022	28807	856//	02801	88630			502	00061	04	+	+			
Filton	628	72704	30052	28904	755//	02001	81625	87630		628	80000	25052	28504	855//	03303	88628			628	00031	54	+	+			
Rhoose	715	83402	68021	29003	855//	01601	88624			715	80502	75022	28406	855//	02301	88620			715	00020	57	+	+			
Hartland Point	703	70908	74031	29406	756//	01306	87641			703	70510	66022	28507	756//	04502	87641			703	00050	03					
Mount Batten	827	70805	58052	29005	756//	02105	87641			827	70000	60031	28403	756//	00500	87638			827	00021	53	+	+			
St. Mawgan	817	80409	58052	29405	856//	02206	88638			817	80804	65031	28904	856//	00301	88630			817	00020	51	+	+			
Scilly	804	80505	60022	28809	855//	05205	88621			804	70511	70012	28008	755//	01302	87622			804	00071	05	+	+			
Culdrose	809	80701	62052	28607	856//	04104	88635			809	80607	66052	28205	856//	01500	85634	88640		809	00040	03	+	+			
Guernsey	894	70311	62051	28207	756//	02102	87630			894	80906	65052	27207	855//	02501	83628	87635		894	00061	01	+	+			
Elmdon	534	30000	20111	28751	25601	51106	82630			534	80000	20101	28404	862//	04302	87705	88710		534	00511	56	+	+			
Cardington	559	12705	35101	28101	15600	01002	81630			559	82505	25101	28103	856//	03204	88633			559	00501	54	+	+			
Wittering	462	82509	25041	27802	855//	02001	88626			462	82708	42042	27904	852//	03103	81703	88632		462	00001	52	+	+			
Watnall	354	42507	10280	27803	45600	02205	84630			354	72706	20101	27805	755//	05205	87625			354	00011	54	ff	+			
Shawbury	414	73106	68012	28806	755//	03108	82622	87625		414	82803	65506	28705	855//	04304	88620			414	97051	04	d ₀ r ₀	d ₀ r ₀ d ₀ d ₀			
Finningley	360	02708	11100	26903	00900	03201				360	72804	20021	27105	756//	04305	87640			360	00513	52	+	+			
Kilnsea	396	02614	40100	26104	00900	03202				396	02710	15100	26502	00900	02207			396	97011	+	+	ff	ff			
Leeming	257	12509	82011	26105	15600	04803	81630			257	20000	82030	27103	25600	02310	82630			257	00003	53	+	+			
Tynemouth	262	12810	65020	25107	10930	06102	81359			262	82712	65021	26707	80971	06312	88358			262	00061	04	+	+			
Carlisle	222	42608	65036	26206	45600	06002	84632			222	73202	65021	27305	756//	04208	81632	87650		222	00051	50	+	+			
Valley	302	63105	75012	29208	654//	06205	81612	86630		302	43105	75011	28808	45500	06302	84627			302	91071	04	+	+			
Ringway	334	82603	50202	28207	863//	06204	87706			334	72704	50105	27907	752//	06301	82705	87624		334	97071	05	d ₀	d ₀			
Squires Gate	318	72807	70015	28008	755//	07203	83624	87635		318	53005	58216	28007	55500	07204	81622	85635		318	91071	05	d ₀	r ₀ r ₀			
Ronalds	204	72908	75036	28508	754//	07304	81712	83714	86625	204	43208	65211	28208	45300	07103	82708	83623		204	93071	04	r ₀	del d ₀ 677			
Mull of Galloway	131	42610	82011	27707	45600	03104	84635			131	23012	80018	27808	25600	07304	82630			131	97061	01	+	+			
Eskdalemuir	162	20604	75036	26205	25500	03203	82620			162	80000	70211	27305	26471	04210	82710	88362		162	97031	01	+	+			
Prestwick	135	62806	75028	26509	684//	07205	83816	83628		135	70000	70031	27905	755//	05308	81620	87650		135	97031	51	pr ₀	ff			
Abbotsinch	140	62602	70015	25907	654//	06308	82616	86624		140	52505	75011	27405	55600	03310	81635	85650		140	00021	51	+	+			
Leuchars	171	72508	80031	24506	755//	04208	83629	87650		171	72310	80032	26407	756//	04213	82635	87650		171	00031	50	+	+			
Dyce	091	63114	86011	22809	654//	06312	82615	85632		091	43109	86016	25008	15530	04314	81620	83358		091	97061	02	r ₀	+			
Lerwick	005	83609	65025	21402	5542/	00235	81710	85645	88464	005	63402	80031	23800	3567/	52209	83645	85359		005	00511	53	+	+			
Wick	075	63212	70038	21508	4633/	07226	82707	84710	86358	075	81105	45515	23907	872//	07211	84704	88710		075	01072	06	prpr ₀	1d ₀ d ₀ d ₀ d ₀			
Sule Skerry	010	83209	66505	21909	854//	09227	85715	88620		010	80000	66515	23608	864//	08205	88715			010	94071	07					
Cape Wrath	049	82309	66606	21609	874//	08213	88710			049	82712	58525	23208	873//	08103	88706			049	05082	07	ir ₀	1D1d			
Stornoway	026																									

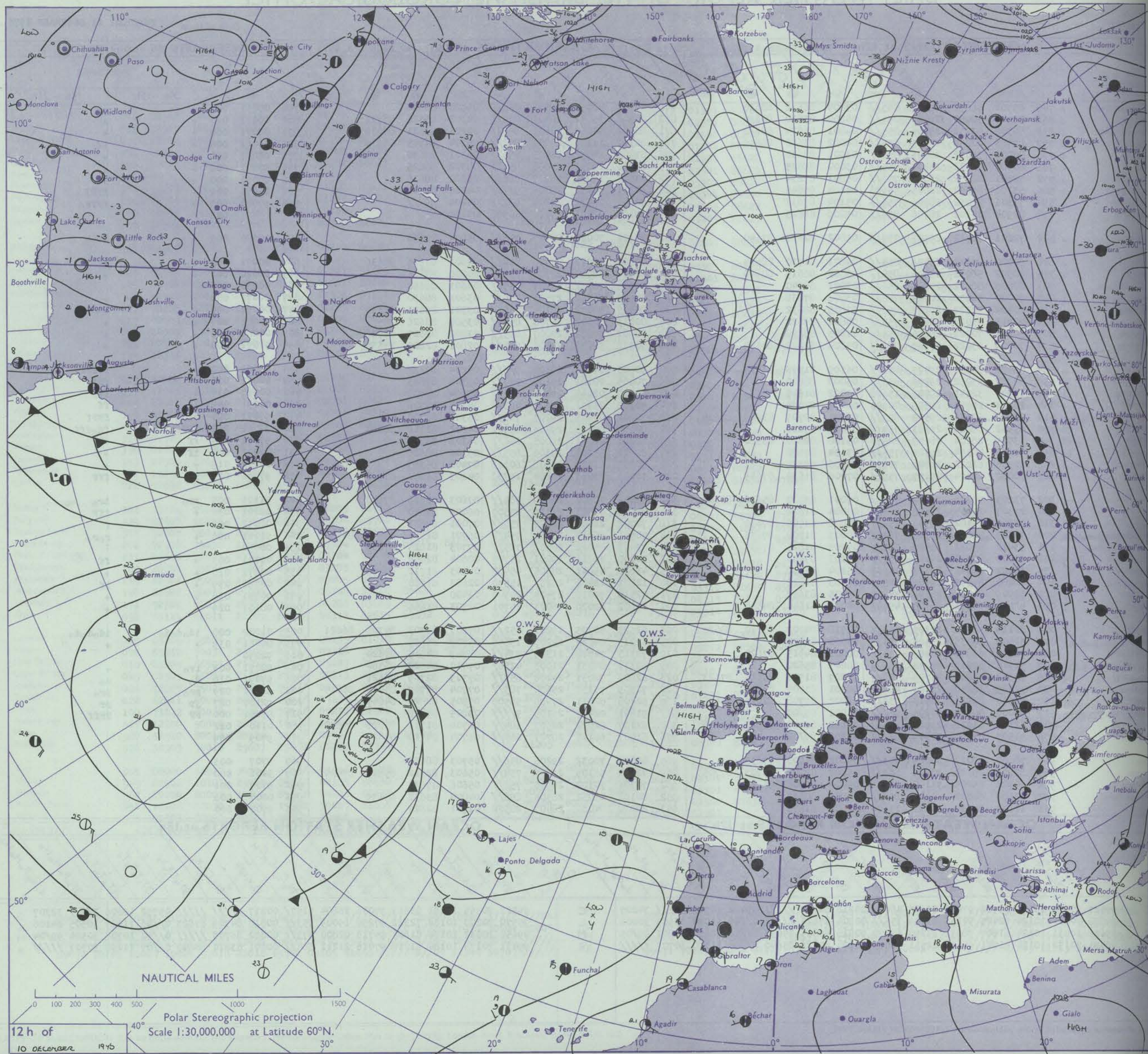
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue THURSDAY 11 DECEMBER 1975

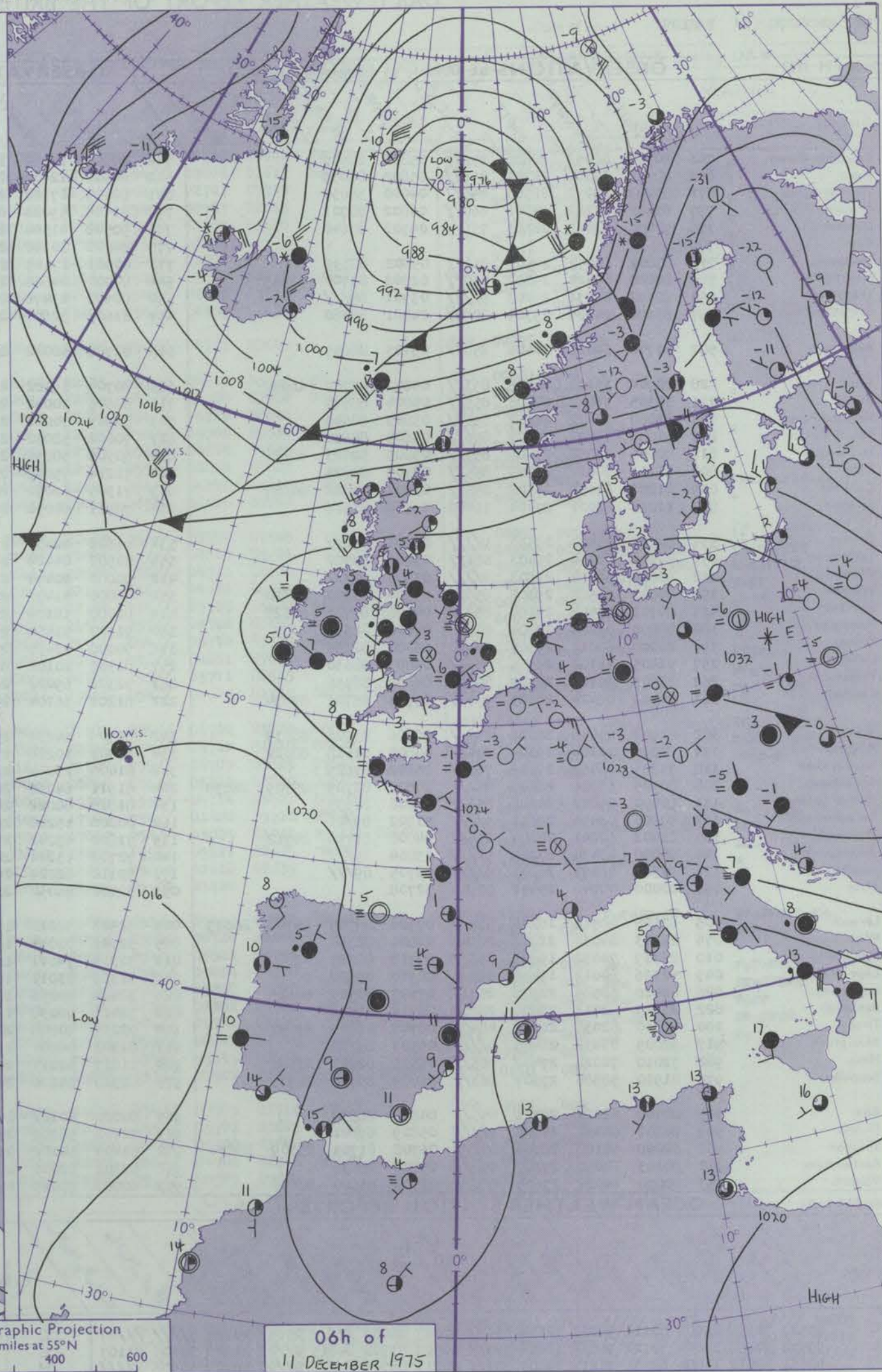
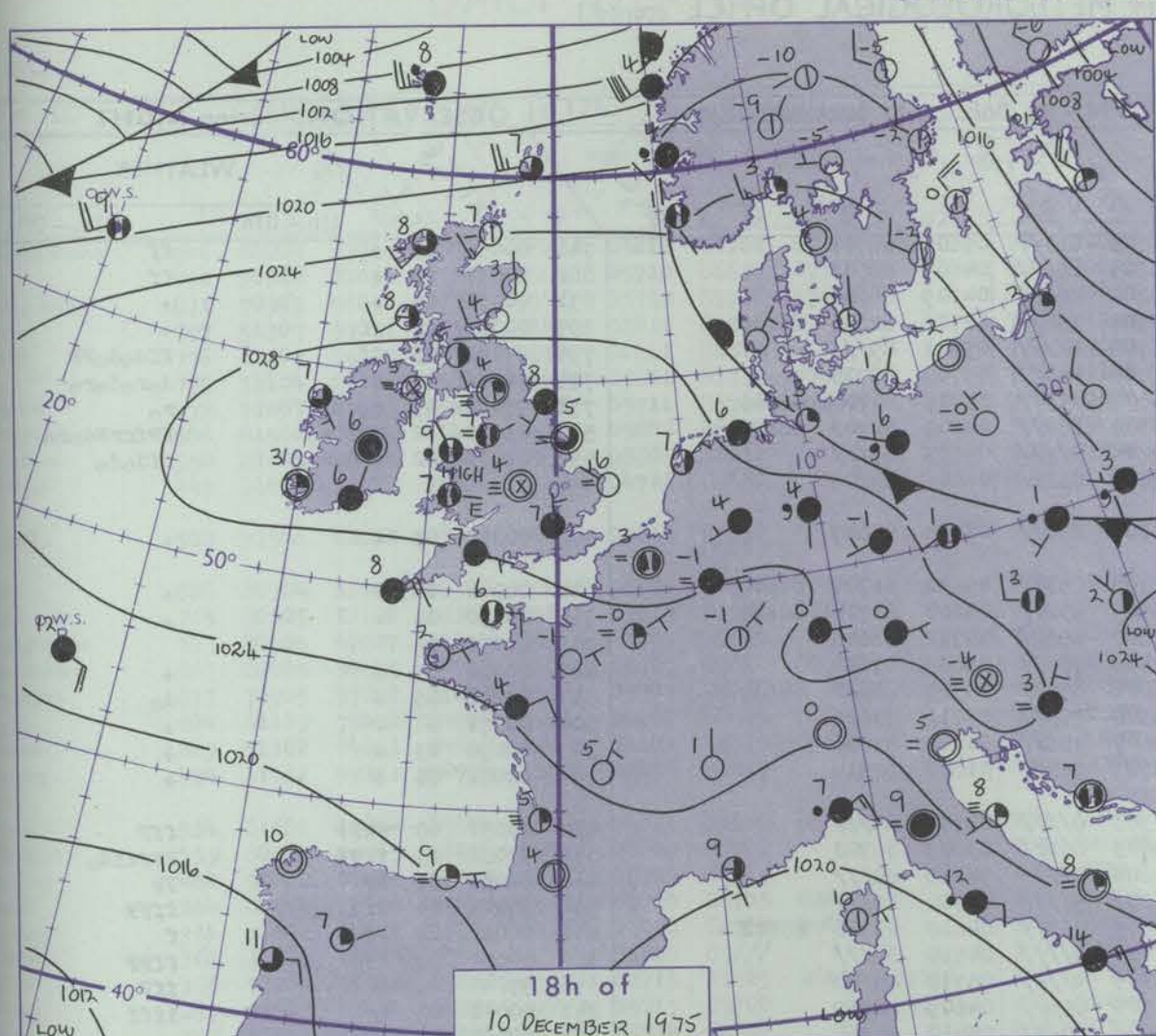
41657

4657		OBSERVATIONS at 12h. 10 DECEMBER 1975										OBSERVATIONS at 18h. 10 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM II.D																										
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT ₊ T ₊ E	SSs	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	83302	56052	29305	855//	03804	86622	88630		746	80602	42052	28506	856//	04500	88630				746	00061	000	+	+		
Hurn	862	83502	30052	29005	855//	04804	83620	88630		862	80502	35052	28505	855//	04302	85626	88631			862	00061	000	+	+		
Thorney Island	871	80302	43052	29105	855//	04801	85624	88628		871	80702	40052	28606	855//	04201	83621	88630			871	00071	000	+	+		
Manston	797	82703	22052	28905	855//	04002	83622	88640		797	80302	11104	28705	852//	05204	84705	88635			797	00061	000	+	1f		
Gatwick	776	80000	35052	28905	856//	03801	88630			776	83401	24052	28505	856//	04301	88630			776	00061	000	+	+			
Kew	775	80000	30052	28807	855//	03000	88625			775	80000	28052	28606	855//	04302	88625			775	00071	000	+	+			
Heathrow	772	72301	28052	28607	756//	05801	87634			772	83603	19052	28507	856//	05302	88636			772	00071	000	+	+			
Honington	586	53106	27052	28805	55600	04104	85645			586	50301	00471	29004	9////	04205	89/01			586	00071	001	+	ffff			
Wattisham	590	73306	25052	28806	756//	05104	87632			590	50304	00472	28804	9////	04204	89///			590	97061	000	+	ffFr _o			
Gorleston	497	82904	14102	28706	855//	05209	88625			497	03105	32101	29006	00900	05206				497		006					
Aberporth	502	72601	82012	29908	755//	05802	82628	87640		502	70901	70022	28707	756//	05804	87640			502	00080	000	+	+			
Filton	628	80000	25042	29406	854//	04801	81710	88635		628	80000	40042	28706	854//	04801	82616	88636			628	00071	000	+	+		
Rhoose	715	80502	58032	29405	854//	03801	86615	88640		715	80602	48042	28506	855//	04000	88626			715	00070	000	+	+			
Hartland Point	703	80000	80022	29308	856//	02801	88640			703	80910	70022	28107	857//	04601	88650			703	00080	000					
Mount Batten	827	70000	56052	28707	756//	03806	87638			827	80505	56052	27507	856//	03601	88630			827	00071	000	+	+			
St. Mawgan	817	80404	70022	29207	856//	01805	88632			817	80507	58052	28106	855//	03301	85621	88630			817	00071	000	+	+		
Scilly	804	70713	75022	28808	755//	04802	87622			804	80713	70022	26708	855//	03500	88626			804	00081	003	+	+			
Culdrose	809	80607	70022	28506	855//	01803	88628			809	80607	50052	27007	855//	03802	82625	88626			809	00080	000	+	+		
Guernsey	894	70809	63022	27907	785//	03804	82822	87632		894	70912	58052	27206	785//	02801	82820	87630			894	00071	000	+	+		
Elmdon	534	83402	35042	29407	853//	06105	81708	83713	88640	534	90000	01471	29304	9////	04204	89///			534	00071	000	+	fffff			
Cardington	559	82902	33052	29206	855//	05002	88620			559	70405	20102	29106	754//	05303	87613			559	00071	000	+	fff			
Wittering	462	13307	32041	29008	15600	05002	81640			462	80000	02444	29403	860//	03104	88700			462	00081	034	+	fff			
Watnall	354	20204	20051	28808	00901	06005	82075			354	70202	25101	29304	763//	04304	87706			354	00091	044	+	ff			
Shawbury	414	82802	62046	29507	853//	06001	82707	83709	88624	414	70202	02465	29205	760//	05301	87700			414	97071	000	r _o d _o	ffff			
Finningley	360	73302	08424	29103	754//	02006	87612			360	80000	06465	29204	854//	04202	82712	88620			360	97061	002	FFff	fd _o fff		
Kilnsea	396	33505	20104	28605	22570	05108	82820	83360		396	60000	40101	29005	656//	04303	86630			396	97071	025	ff	+			
Leeming	257	70000	40104	29304	755//	03104	87628			257	80802	35102	29306	855//	05302	88626			257	00071	000	1f	+			
Tynemouth	262	72706	61022	28809	7093/	07106	87358			262	60000	61022	28808	6097/	07400	86358			262	00111	019	+	+			
Carlisle	222	70000	24104	29107	756//	07006	81630	87645		222	30000	03461	28804	15730	04103	81650	83360			222	97081	025	ff	fff		
Valley	302	73203	75258	29709	784//	07001	83810	85630	87640	302	73402	70602	28509	784//	07603	82818	87650			302	91101	005	pr _o	1r _o		
Ringway	334	22303	25855	29408	28500	07004	81820			334	21501	03461	29106	25500	06002	82620			334	00101	036	+	fff			
Squires Gate	318	71302	35102	29308	752//	08006	83705	87630		318	70702	22104	28907	756//	07001	87631			318	00091	001	+	f			
Ronaldsway	204	70109	82028	29310	783//	08003	81708	87656		204	70505	66212	28707	754//	06701	81712	83640	86656			204	91101	000	+	r _o r _o	
Mull of Galloway	131	73410	85021	29409	785//	07203	81825	87635		131	73407	85022	28508	785//	07703	81825	87635			131	00090					
Edkalemuir	162	70000	82022	29306	757//	05103	87656			162	20000	70011	29201	25700	00004	82656			162	00081	003	+	ff			
Prestwick	135	10902	56041	29606	15600	05104	81630			135	41602	45041	28605	45400	04703	81712	84650			135	00071	018	+	+		
Abbotsinch	140	10000	57041	29106	18500	05103	81822			140	12802	12400	28202	15540	02602	81620			140	00091	039	+	1f			
Leuchars	171	32409	84011	28108	35800	05005	83657			171	02510	70010	27404	00900	03400				171	00091	038	+	+			
Dyce	091	42805	84011	26907	45601	04004	81640	84650		091	13602	82020	26003	15701	02703	81656			091	00101	029	+	+			
Lerwick	005	82114	56502	22305	853//	04718	84707	85710	88625	005	62625	50205	19207	652//	07607	81703	84708	86621			005	01082	000	1d _o d _o d _o	1d _o d	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone over southern Ireland moved east across England and Wales during yesterday and is now centred over Germany. A depression off western Iceland deepened and moved quickly east towards the Norwegian Sea. Its associated warm frontal trough crossed Scotland during the day. The cold front, moving south-eastwards, is now approaching northwest Scotland. During the next 24 hours the

cold front is expected to move south across most parts of the British Isles followed by an unstable northwesterly airstream. This airstream is likely to be maintained on the forward side of an anticyclone, now east of Labrador, and which is expected to move slowly eastwards across the north Atlantic.

Issued at midday THURSDAY 11 DECEMBER 1975

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

OBSERVATIONS at 00h. 11 DECEMBER 1975										OBSERVATIONS at 06h. 11 DECEMBER 1975										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 E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	80504	40052	28606	856//	05802	88630			746	80905	14102	26705	860//	05608	88701			746	00051	03	+	ff		
Hurn	862	80402	30102	28205	856//	05802	88639			862	80502	12402	26205	856//	04609	88643			862	00031	04	+	ff		
Thorney Island	871	80203	20052	28505	856//	04000	88630			871	80405	17102	26704	856//	04709	88640			871	00031	00	+	+		
Manston	797	83402	11282	28606	860//	06802	88701			797	81405	59024	27505	856//	02706	82630	88640			797	00031	02	1f	+	
Gatwick	776	70000	09462	28505	756//	04702	87640			776	90502	01504	26705	9//	05711	89//			776	97041	03	ff	ffdoFF		
Kew	775									775	80000	30102	26705	864//	05708	88715			775	91051	04	+	doRdoRo		
Heathrow	772	80802	18052	28506	856//	05802	88635			772	80503	17105	26606	853//	05709	84708	88645			772	97061	05	do	ro	
Honington	586	80000	07424	29302	850//	02802	83700	88645		586	80000	04604	27304	852//	04609	82703	88630			586	01021	02	FFffro	FFffRdoro	
Wattisham	590	90102	02436	29203	9//	03701	89//			590	90502	03476	27404	9//	04607	89//			590	01031	02	ffFFroR	ffdo		
Gorleston	497	83104	24284	29304	8097//	04801	88360			497	81608	32606	27507	863//	06606	88708			497						
Aberporth	502	81708	60022	28406	856//	05705	88645			502	81708	58022	26306	856//	03710	88647			502	00050	03	+	+		
Filton	628	80904	35102	28805	853//	04602	87707	88640		628	80704	19102	26705	853//	05610	81707	88640			628	00051	04	+	+	
Rhoose	715	80305	56042	28406	855//	04804	88624			715	80606	30042	26505	852//	04608	81704	88635			715	00050	04	+	+	
Hartland Point	703	81008	70022	28107	856//	03803	88640			703	80913	70022	25807	856//	04712	88646			703	00050	05				
Mount Batten	827	81003	56052	27307	856//	05604	88630			827	70602	58052	25507	756//	05609	87641			827	00051	05	+	+		
St. Mawgan	817	80606	57052	27406	855//	03803	82623	88629		817	80705	50055	25806	855//	05504	83620	88634			817	97051	05	+	do	
Scilly	804	81111	70022	26209	855//	02705	88625			804	71214	75012	24308	755//	03711	87625			804	00071	04	+	+		
Culdrose	809	81206	61052	26508	855//	03804	83622	88627		809	71307	62052	24607	756//	00712	87636			809	00050	03	+	+		
Guernsey	894	11014	62021	27404	11400	01704	81816			894	70911	60051	25703	754//	01608	87614			894	00031	00	+	+		
Elmdon	534	90402	01474	29503	9//	03801	89//			534	91602	02434	27303	9//	03710	89//			534	00031	00	ffff	fff		
Cardington	559	80402	03444	29403	861//	03801	88702			559	80502	04424	27403	861//	03809	88702			559	97031	03	ffff	FFffid		
Wittering	462	90000	00454	29503	9//	03500	89//			462	90000	00474	27604	9//	04710	89//			462	92031	01	FF	FF		
Watnall	354	80000	06582	29305	850//	05604	87700	88620		354	90000	01476	27205	9//	05710	89//			354	97041	04	ffdoRo	ffff		
Shawbury	414	80702	05444	29104	850//	04606	84701	88628		414	80000	18104	26905	853//	04610	83708	88612			414	00031	00	ff	f	
Finningley	360	80000	05444	29204	856//	04802	88630			360	91702	01454	27104	9//	04710	89//			360	00041	03	ff	ffff		
Kilnsea	396	20000	60011	29307	20970	06000	82360			396	90000	03474	27305	9//	05712	89/00			396	97041		+	fff		
Leeming	257	81405	28102	29305	856//	05803	88630			257	81507	20102	26904	856//	04609	88639			257	00041	04	+	ffff		
Tynemouth	262	82507	35102	28907	8092//	06802	88458			262	72302	69022	26606	7093//	05712	87358			262	00061	02	+	+		
Carlisle	222	70402	06424	28603	751//	03704	85702	87634		222	81202	36104	25804	855//	04613	86626	88636			222	97031	03	FFff	+	
Valley	302	81908	57046	28008	853//	07806	83706	88637		302	81909	64636	25908	853//	06609	82708	83711	88627			302	01071	05	+	rrpr
Ringway	334	80000	22104	29304	854//	04804	81618	88622		334	71302	10286	27005	754//	05611	82712	87630			334	97041	03	fif	ifroff	
Squires Gate	318	71804	06462	29006	755//	05802	87625			318	81408	28044	26206	856//	05713	88643			318	00051	04	ff	fff		
Ronaldsway	204	80905	56506	28108	852//	07707	83705	85709	88634	204	81911	64036	24908	853//	07714	81708	85713	88636			204	04071	05	do-roRo	iror
Mull of Galloway	131	80000	84022	28208	856//	07606	88635			131	81810	80022	24608	856//	06716	88630			131	01062					
Eskdalemuir	162	90000	03474	29651	9//	51802	89/01			162	80000	15206	26002	871//	01615	88702			162	02511	51	ffro	roff		
Prestwick	135	61402	60041	28004	654//	04806	81710	84712		135	71602	65042	24905	754//	04713	81710	85714	87650			135	95031	01	+	pr
Abbotsinch	140	90000	03434	27703	9//	03804	89//			140	72702	13214	24504	754//	04614	81710	83635	87642			140	91011	51	ffff	ffifroRo
Leuchars	171	92312	06471	26803	9//	02705	89//			171	72110	62024	24005	757//	04714	87656			171	00021	51	f	+		
Dyce	091	00000	70040	25452	00900	52708				091	32402	84030	22752	35600	52714	83640			091	00531	57	+	+		
Lerwick	005	82626	40515	18208	852//	07504	84705	86708	88615	005	72528	58216	15207	753//	06817	83708	87630			005	03072	06	1dododo	1dodoroiroro	
Wick	075	22313	84030	22207	20940	04804	82360			075	32312	82030	19207	25630	05719	82635			075	00061	03	+	+		

Code FM 21.D

OCEAN WEATHER STATION REPORTS at 00h.

O.W.S.

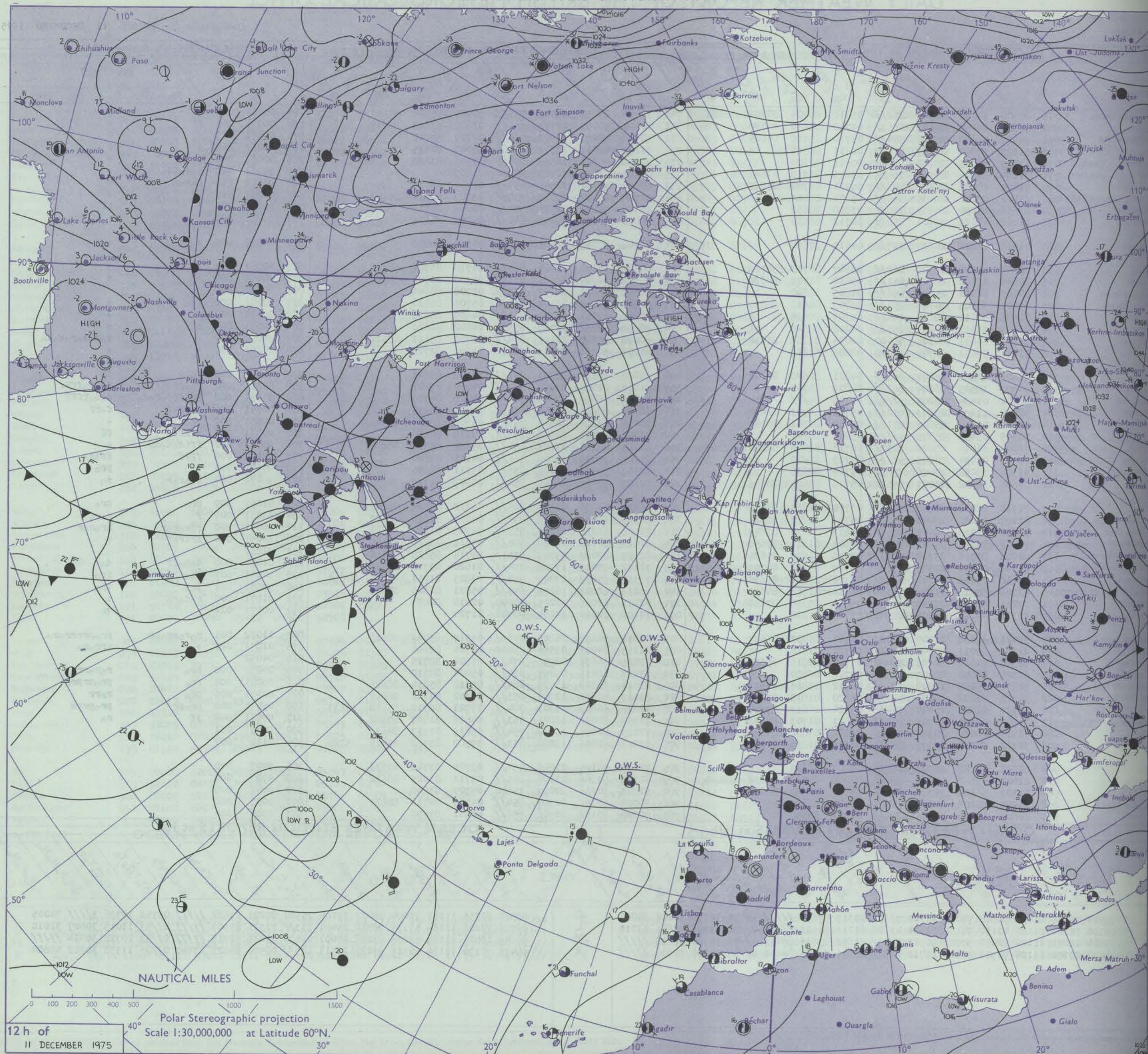
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue FRIDAY 12 DECEMBER 1975

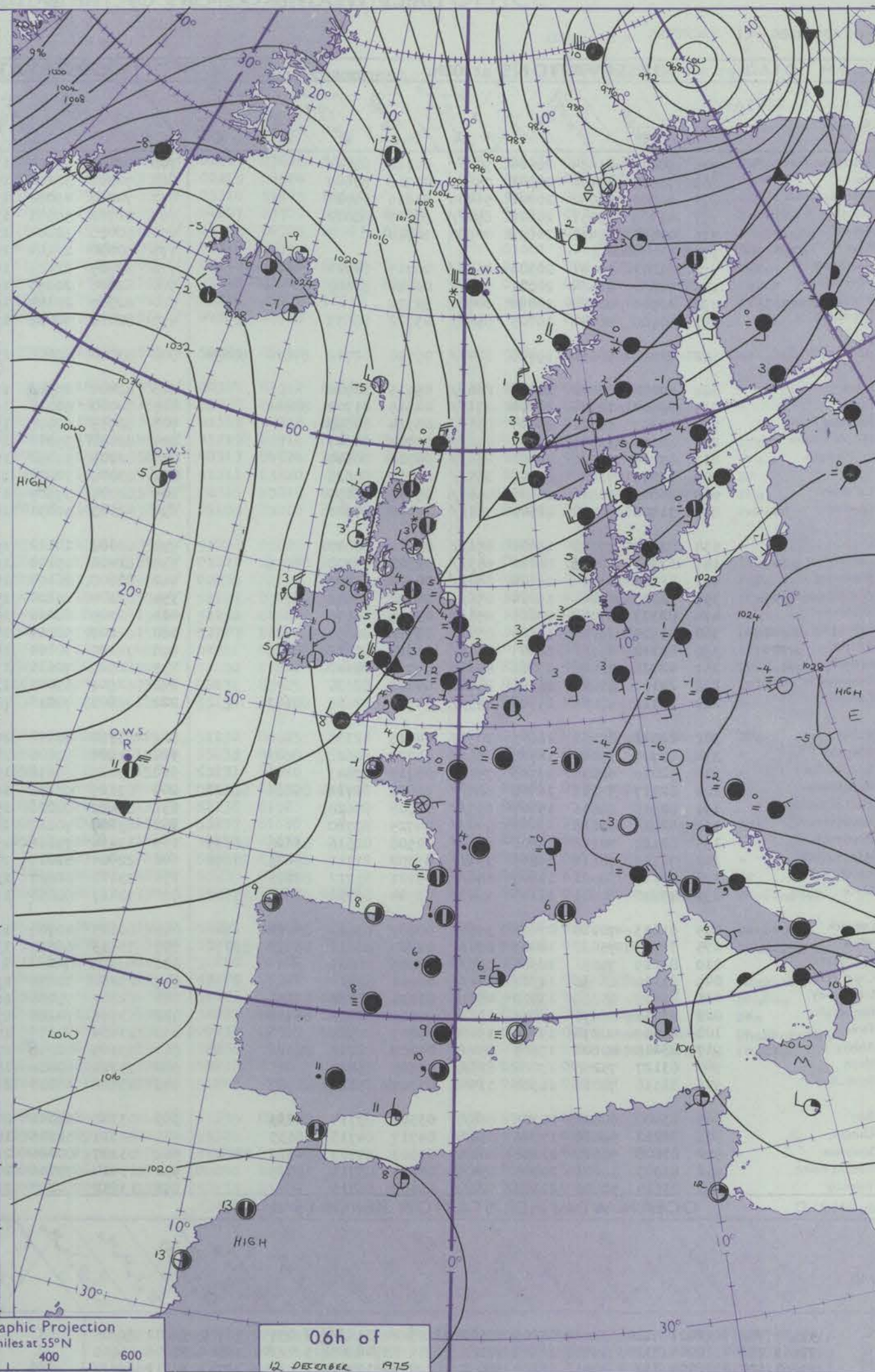
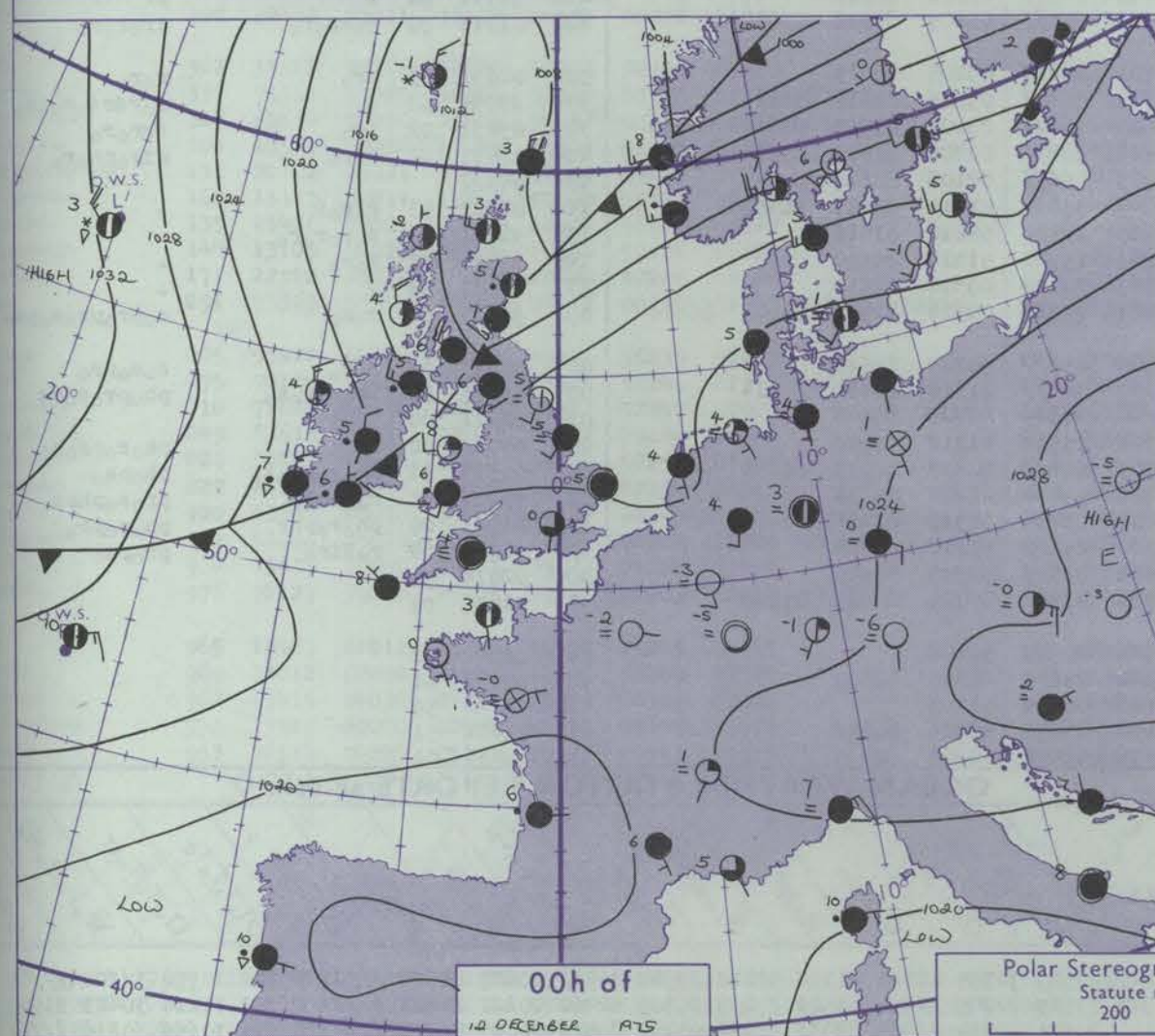
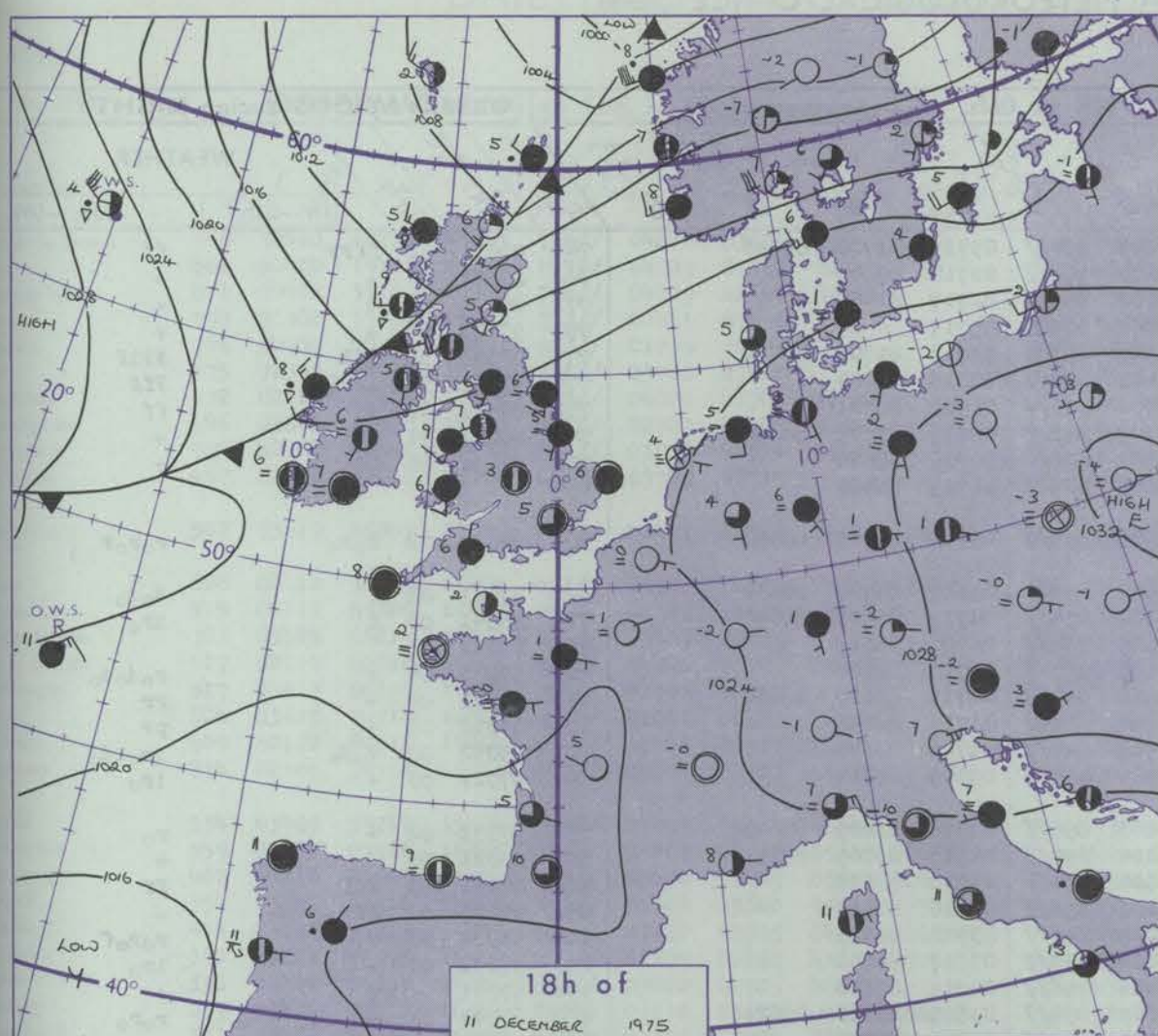
41658

OBSERVATIONS at 12h. 11 DECEMBER 1975										OBSERVATIONS at 18h. 11 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT T.E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	80804	17054	25506	852//	05810	84704	86706	88640	746	70000	25052	22705	753//	04709	85706	87640		746	00061	000	ff	f	
Hurn	862	70602	22054	25307	6563//	05710	86630	87360		862	80000	50052	22705	854//	03806	83613	88617		862	00071	000	ff	+	
Thorney Island	871	70909	56052	25706	754//	03710	85716	87645		871	70502	48051	22903	764//	02707	87715		871	00061	019	+	+		
Manston	797	51307	57051	26305	51400	02811	85814			797	21203	40051	23302	25400	50707	82615		797	00061	060	+	+		
Gatwick	776	11207	59015	25706	18500	00811	81820			776	30000	35101	22900	35500	51708	83620		776	00061	044	f	+		
Kew	775	71104	64026	25507	754//	03811	81710	87640		775	01104	56051	22703	00900	01707			775	92071	020	d _o r _o id _o	+		
Heathrow	772	71403	27056	25407	783//	05711	83708	87645		772	60000	47051	22505	654//	02807	86619		772	95071	019	r _o r _o r	+		
Honington	586	81502	18106	26405	856//	05808	88640			586	70000	25052	23003	754//	03709	82614	87642		586	00061	015	ff	+	
Wattisham	590	81606	45054	26505	856//	03808	88632			590	71302	35051	22904	754//	02806	87615		590	00063	005	+	1f		
Gorleston	497	81806	58026	26906	856//	04712	88630			497	80000	58022	23206	856//	04709	88635		497		000				
Aberporth	502	71506	62022	25207	757//	04610	87650			502	81708	58052	22406	856//	04711	88640		502	00070	000	+	+		
Filton	628	80904	18102	25906	862//	05807	86703	88708		628	80901	16102	22805	853//	04710	85706	88636		628	00061	000	+	+	
Rhoose	715	80605	12102	25306	851//	05810	81702	88630		715	80802	12042	22605	851//	05708	83702	88640		715	00060	000	+	+	
Hartland Point	703	80605	62022	25107	856//	04805	88640			703	81405	48022	22607	856//	05708	88646		703	00080	000				
Mount Batten	827	80805	30505	24707	854//	05707	84618	88632		827	80502	40055	22107	856//	05706	88630		827	97081	000	1d _o	+		
St. Mawgan	817	70905	57052	25007	756//	05707	87638			817	80302	57052	22707	856//	04605	88636		817	00071	000	+	+		
Silly	804	81109	75032	24907	855//	00102	88625			804	80000	72032	22708	855//	04802	88620		804	00091	004	+	+		
Culdrose	809	51302	64051	24308	58400	04804	81818	85630		809	80000	20586	22106	854//	06706	85612	88618		809	95092	012	+	d _o d _o d _o r _o d _o d _o	
Guernsey	894	11012	57051	24704	11400	02806	81815			894	41206	30051	23002	26302	01602	82708		894	00061	039	+	+		
Elmdon	534	81602	10284	25804	855//	04811	81620	88640		534	70000	10282	22803	756//	03708	87645		534	00051	000	ff1f	1f		
Cardington	559	80000	18505	26204	862//	04809	88705			559	91002	01476	22804	9//	04810	89/01		559	01051	000	Fd _o ffdfid _o	fd _o r _o ffFf		
Wittering	462	92002	01434	26205	9//	05709	89//			462	82202	06466	22804	860//	04710	88700		462	94051	000	FFffrrr _o r _o d _o	d _o d _o ffFF		
Watnall	354	82202	11104	25805	852//	05710	86703	88634		354	82305	08424	22104	856//	04711	88634		354	00051	000	f-ff-f	f-ff		
Shawbury	414	81702	09444	25805	851//	05710	82702	88645		414	70000	12104	22305	755//	05708	86627	86645		414	00061	000	ff	+	
Finningley	360	91705	05434	25305	9//	05815	89//			360	81802	09424	21605	857//	04712	88650		360	00061	000	FFff	ff		
Kilnsea	396	72004	56014	25606	6857//	06713	81825	86630	87360	396	82107	40105	21905	854//	05712	85710	88620		396	95061	000	ffid _o d _o d _o	+	
Leeming	257	91507	01454	24805	9//	05715	89/00			257	71202	30044	20606	756//	04811	87640		257	97071	000	ffFF	ffir _o		
Tynemouth	262	81906	39052	24006	856//	05714	88635			262	82307	30058	20106	856//	05711	88635		262	97071	000	+	pr _o		
Carlisle	222	81602	30212	23007	855//	05715	85625	88645		222	82107	57026	19406	854//	04609	81717	84630	88643	222	96071	000	ir _o r _o r _o	r _o	
Valley	302	71914	68018	24408	784//	06710	84813	87640		302	82110	64038	21509	885//	06710	83824	88645		302	01091	000	pr _o	pr _o	
Ringway	334	82107	09462	25405	852//	05712	84703	88625		334	81907	18216	22005	854//	05710	81710	88622		334	93061	000	f	r _o r _o	
Squires Gate	318	81608	11216	24406	856//	05813	84630	88645		318	72406	61218	21107	755//	06709	81625	87643		318	96071	000	ffr _o r _o r	pr _o r _o r	
Ronaldsway	204	72702	82026	23808	784//	07607	81818	87650		204	82513	80022	20208	885//	05811	83820	88650		204	96091	000	irir _o	+	
Mull of Galloway	131	72606	80016	23207	785//	04710	81825	87635		131	82625	80022	19307	5551//	04714	85628	88460		131	91081				
Eskdalemuir	162	81706	08514	22605	871//	04717	85702	88707		162	72112	65015	17905	754//	01820	83710	87635		162	01051	000	d _o d _o ff	d _o	
Prestwick	135	62410	75028	22207	6853//	04714	83824	85650		135	72318	65032	17007	754//	03825	81711	83615	86650		135	92061	002	1d _o	ir _o
Abbotsinch	140	52306	65016	21507	55330	05816	81708	84650		140	62213	62602	16206	655//	05821	82625	84630		140	97081	001	ir _o	ir _o	
Leuchars	171	72211	57602	21307	756//	05817	85630	87650		171	22211	62016	16205	25600	02818	82635		171	91071	000	r _o d _o r _o	+		
Dyce	091	12311	84020	19507	18501	03716	81820			091	02109	80010	14204	00900	01724			091	00071	024	+	+		
Lerwick	005	72426	68038	11407	784//	06720	85812	86625		005	83211</													

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours a deepening depression moved rather quickly northeastwards across the Norwegian Sea, while its associated cold front moved steadily southeastwards over the northern North Sea and northern districts of the British Isles. The anticyclone over western Europe receded towards the Balkans while an intense anticyclone continued to move eastwards across the western Atlantic.

During the next 24 hours a cold, unstable northerly airstream will become established over the British Isles and northwest Europe, while the anticyclone over the central Atlantic continues to intensify. A belt of low pressure will extend from the Azores to the central Mediterranean.

Issued at midday FRIDAY 12 DECEMBER 1975

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

OBSERVATIONS at 00h. 12 DECEMBER 1975										OBSERVATIONS at 06h. 12 DECEMBER 1975										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	RRT _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	90000	01454	20504	91111	04716	89111			746	82402	09414	17103	85011	03717	82700	88656		746	00031	02	ffff	ff	
Hurn	862	73503	30101	20501	75611	01716	87647			862	70302	30102	17202	75611	02718	87643			862	00501	54	+	+	
Thorney Island	871	50000	56052	20702	56400	01816	85714			871	70000	45052	17202	75311	01717	81709	87656		871	00001	53	+	+	
Manston	797	82703	38051	20802	85411	50715	88612			797	02702	50051	17052	00900	53717				797	97523	56	+	+	
Gatwick	776	00000	08411	20653	00900	54718				776	60000	12104	17353	65300	53718	81707	86650		776	00553	58	fff	FFff	
Kew	775									775	80000	20104	16801	86211	00716	88704			775	97541	58	ffff	FFf	
Heathrow	772	61802	17101	20300	46431	00717	84712	84360		772	82203	22102	16502	86111	01718	88701			772	00511	56	+	ff	
Honington	586	72502	08464	20001	75611	01720	87645			586	82206	20054	15902	85211	00716	83705	88650		586	00011	51	ff	+	
Wattisham	590	02306	02484	20052	00900	52722				590	82307	22104	16301	85611	50716	88644			590	97533	54	ff	+	
Gorleston	497	80000	48052	19705	85611	03722	88639			497	82410	40052	15603	80921	01719	88460			497					
Aberporth	502	82008	50616	19706	85411	05716	82712	84620	88650	502	83124	60602	15906	85311	05717	83707	88630		502	04031	02	r o r o	r o r o r	
Filton	628	80000	09462	20305	86011	05715	88701			628	82404	26504	16505	85311	03617	84707	88634		628	97041	03	f	d o d o	
Rhoose	715	83602	12284	20204	85111	04815	81702	88640		715	80000	60216	16404	85411	04717	81615	88640		715	05041	03	f	ir o	
Hartland Point	703	82307	62022	20707	85711	03714	88650			703	82915	62026	16508	85511	06720	88629			703	08052	05			
Mount Batten	827	80803	32052	21006	85611	05711	88647			827	81402	35212	17606	85711	05716	88650			827	97051	04	+	r o d o d o	
St. Mawgan	817	81404	60022	21306	85611	04712	88649			817	82203	57052	17906	85511	04717	83620	88630		817	95051	04	+	rr	
Silly	804	83205	72022	21708	85511	04711	88626			804	83009	72022	18808	85611	06717	88646			804	93062	05	+	pr	
Culdrose	809	80803	40516	21106	85611	05710	88630			809	82704	57505	17906	84611	04716	88640			809	95062	03	d o d o	ir o id o	
Guernsey	894	71706	40051	21503	76311	02810	87706			894	42103	50051	18704	45400	03609	84614			894	97021	53	+	ir o	
Elmdon	534	82305	20112	19604	85611	03818	88643			534	82002	18112	15803	85511	03718	81625	88643		534	97031	02	+	r o	
Cardington	559	62204	20104	20102	65311	02720	84708	86615		559	82406	15102	16004	85211	04618	86705	88631		559	00021	50	+	+	
Wittering	462	82206	03444	19704	86011	04720	88700			462	82608	26104	15604	85611	03719	88635			462	00041	03	fff	ff	
Watnall	354	82207	05444	19004	85611	04720	88632			354	82304	25104	15103	85611	03616	88632			354	00021	52	ff	+	
Shawbury	414	82303	45042	19205	85611	03719	88635			414	82305	68012	15005	85611	03720	88635			414	91031	03	+	r o r o f	
Finningley	360	81902	15044	18305	85711	03722	88650			360	62207	50041	14004	65711	03617	86650			360	97031	01	+	ir o	
Kilnsea	396	82112	45102	18405	85411	05720	85710	88625		396	72110	30101	14304	75611	04715	87630			396	97031		+	+	
Leeming	257	42008	56046	17006	45600	04725	84640			257	82909	70611	13805	85411	03505	82711	88624		257	97041	01	+	r o r o	
Tynemouth	262	22109	61021	16106	25600	04723	82630			262	62907	69021	13205	60971	03301	86358			262	92041	02	+	pr	
Carlisle	222	82111	57036	15306	85511	04721	82625	88643		222	72605	70216	14304	75411	03205	81712	85630		222	01011	51	r o r r o r o	ir o r o r o	
Valley	302	22512	65011	18608	20930	04715	82358			302	83310	80616	16705	85411	05205	88615			302	02051	03	ir o	r o r o	
Ringway	334	81708	35046	18505	85511	04721	88628			334	81907	50601	14704	85411	03616	82616	88621		334	95041	03	+	r o r d r d o r o i r o	
Squires Gate	318	72010	62036	17706	75611	05718	87643			318	83415	65616	15005	85411	03201	83713	84617	88630		318	05051	02	ir o	R r r o r o
Ronaldsway	204	82517	75211	16508	88411	06822	82712	85815	88622	204	83319	82256	16104	88411	02204	81817	85634	88657		204	03031	01	r i r o	r i r o p h o r o
Mull of Galloway	131	82918	80616	15807	85511	06708	88628			131	83422	80026	15903	85511	02106	88628			131	04021				
Eskdalemuir	162	82014	60616	13805	87411	04725	88710			162	83109	70026	14302	35611	51211	83635	88462		162	02003	53	r o r o r	+	
Prestwick	135	83121	70216	14606	85411	02508	82616	83628	86635	135	13410	75016	15403	18400	50211	81816			135	92001	53	d o r o r o r o	+	
Abbotsinch	140	72509	70616	13805	75411	03302	81712	85623	87650	140	22507	82016	14801	15702	51312	81650			140	93501	53	r o r o	+	
Leuchars	171	82217	64021	11707	85411	05721	85712	88625		171	33112	82021	13203	25602	00314	82630			171	00001	53	+	+	
Dyce	091	73210	80601	11105	65471	03504	81712	84618	85622	091	73417	60858	13401	72311	00324	81706	83707	86810		091	91003	52	r o r o	r o p r o p r o s o p s o
Lerwick	005	83613	70216	07903	35611	00207	83630	88460		005	80125	40707	11700	85511	50225	88625			005	01515	52	r o r o	s o s o p r o	
Wick	075	72913	75036	10003	28432	02204	81816	83360	87072	075	73513	66877	13202	79411	01316	82710	87914		07					

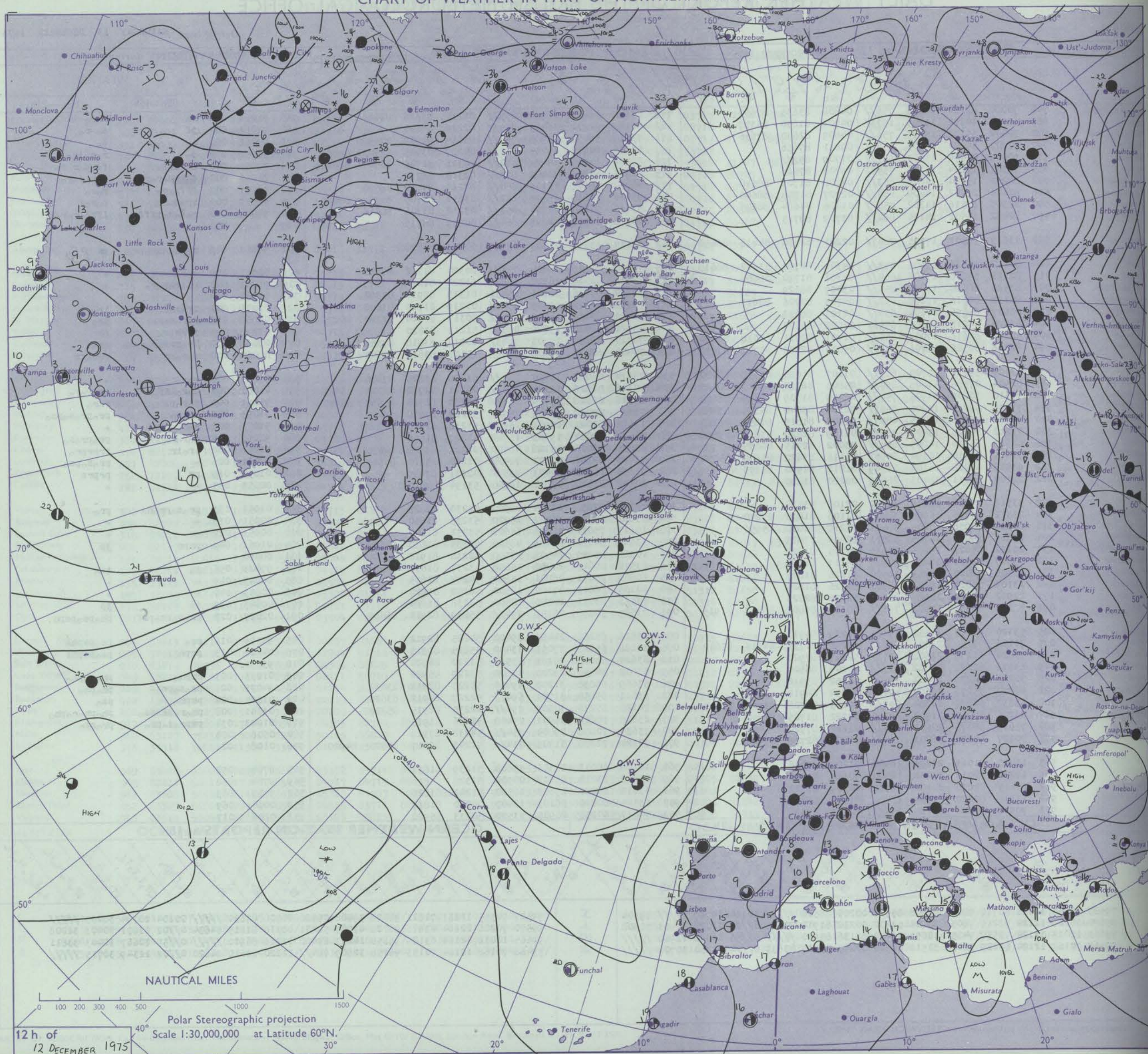
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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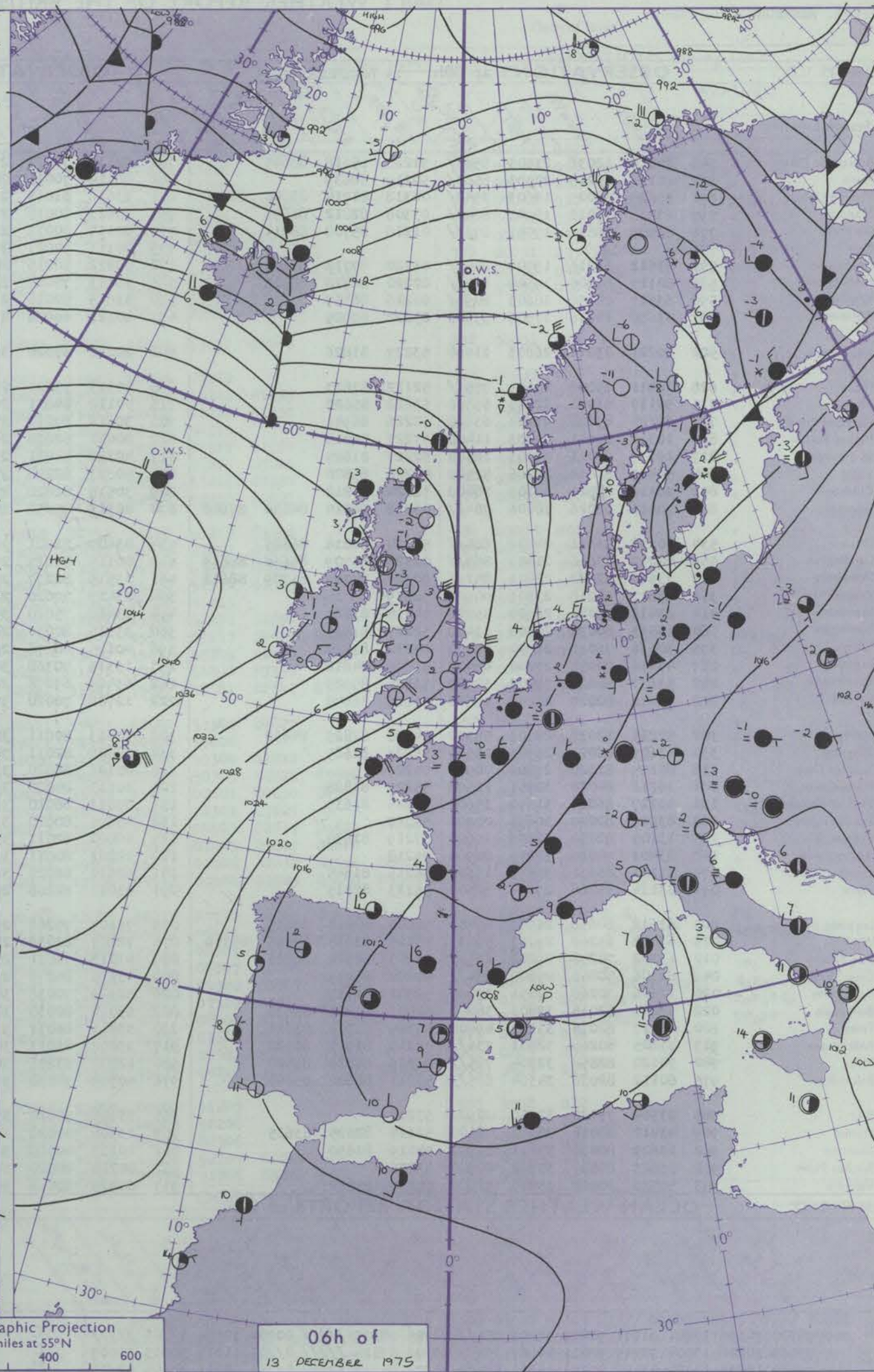
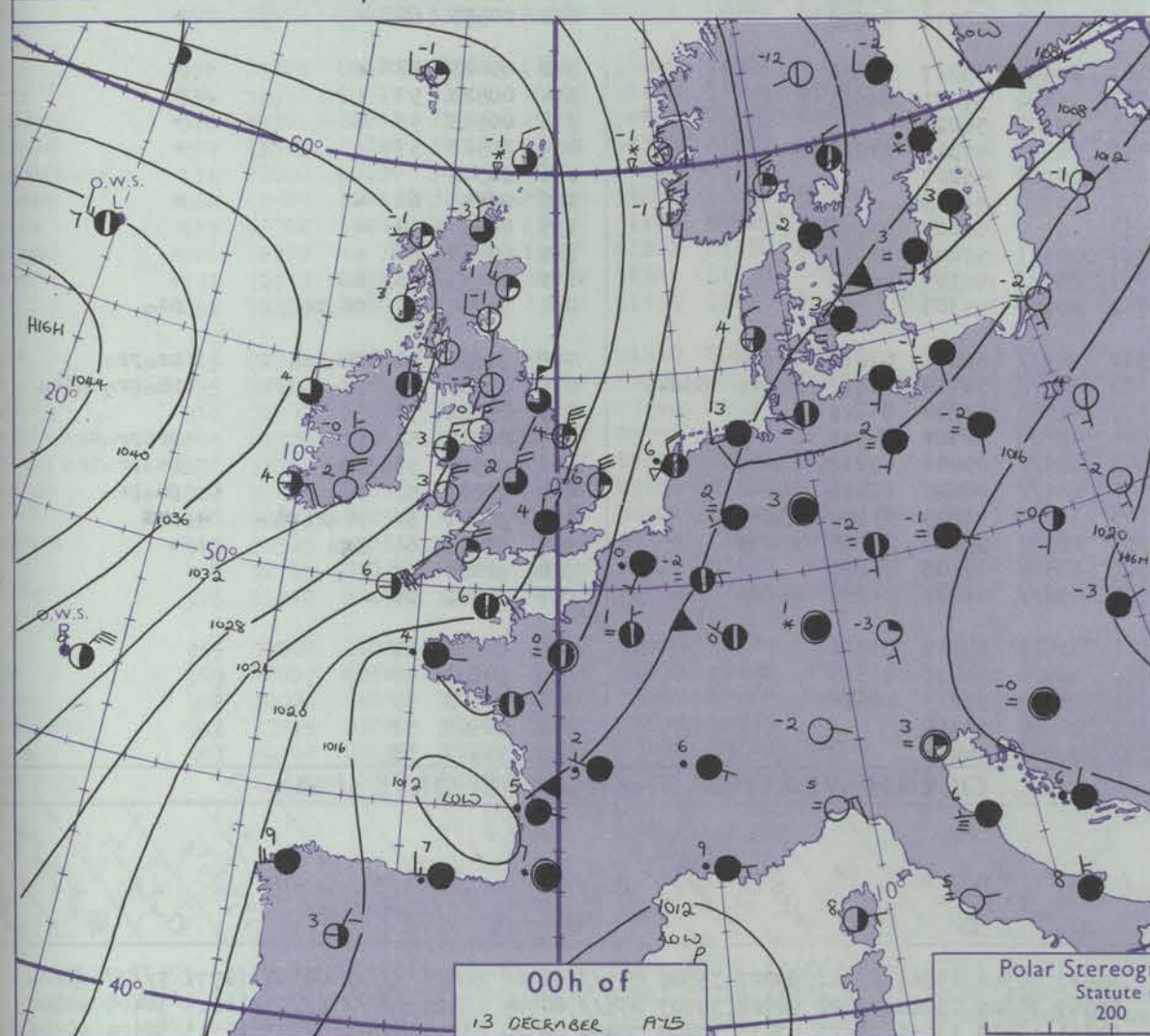
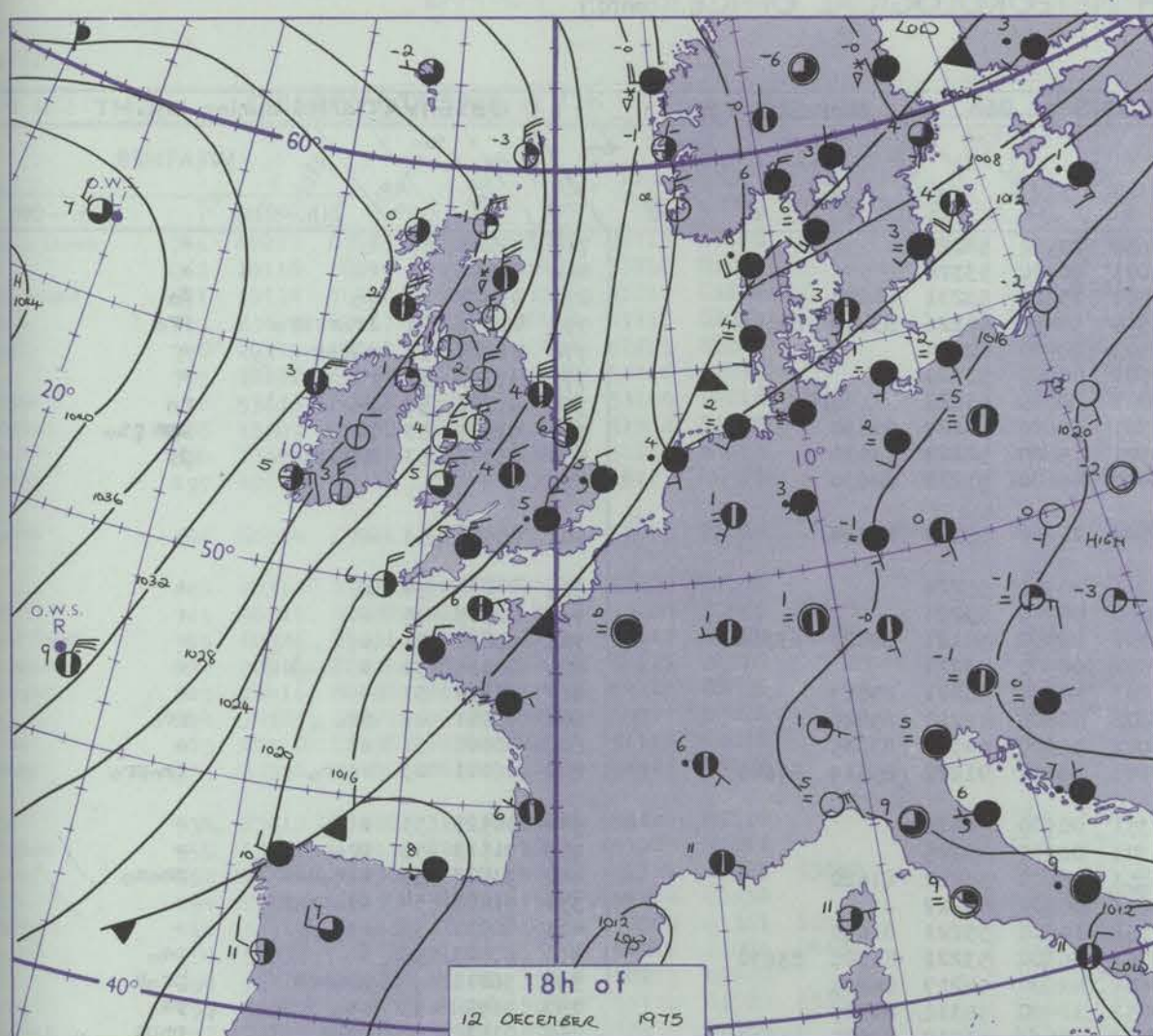
Date of Issue SATURDAY 13 DECEMBER 1975

Code FM II.D		OBSERVATIONS at 12h. 12 DECEMBER 1975										OBSERVATIONS at 18h. 12 DECEMBER 1975										OBSERVATIONS during DAY										
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s	iii	RRT x x	SSS	WEATHER	
																															09h.-15h.	15h.-21h.
Boscombe Down	746	70000	48214	15205	756//	04808	83635	87650		746	83610	56616	16904	855//	02217	83626	88645		746	91061	000	ro							ro	ro	ro	ro
Hurn	862	60000	14102	15205	1573/	04709	81650	86357		862	80109	62031	16405	855//	02219	88624			862	97061	000	jf							do-ro			
Thorney Island	871	70402	35102	15405	756//	04809	82640	87656		871	73614	56056	15905	753//	03314	81709	87650		871	97061	000	ro							do			
Manston	797	71902	35051	15103	757//	00811	87656			797	83307	20612	15005	852//	04207	83705	87707	88650	797	91051	002	do							ro-ro-ro-ro			
Gatwick	776	90000	00454	15601	9//	01709	89//			776	83402	15515	15404	852//	04311	82705	86707	88615	776	97051	000	ffffro							fdodo-ro-ro			
Kew	775	72301	17054	15104	755//	03708	87628			775	80111	60216	16405	874//	02318	88710			775	01061	000	ffro-ro-ro-ro							do-ro-ro-ro			
Heathrow	772	82201	15104	14805	853//	04808	81706	88648		772	80212	56616	16105	854//	03219	85712	88620		772	01061	000	fffrro							ro-ro			
Honington	586	82606	21602	14404	853//	02707	81708	88640		586	83310	40615	15404	852//	03212	82705	85709	88620	586	01051	000	ir-ro-ro							ro-ro-ro			
Wattisham	590	82307	12516	14802	855//	01806	84624	88645		590	83412	50615	15204	853//	03212	83706	88616		590	94041	000	rodo-ro-ffff							ffir-ro-ro-ro-ro			
Gorleston	497	82402	13502	14104	864//	03709	88715			497	83308	60505	14705	864//	04209	88715			497		000											
Aberporth	502	73619	88807	17805	7847/	02201	81710	84818	86650	502	60217	83038	21005	62500	50329	86820			502	96061	003	ro-ro-ro-pho-ro							ro-ro-ro-ro-ro			
Filton	628	80112	50616	15805	853//	04301	84707	83612	88618	628	70213	70026	18404	754//	00324	81712	87628		628	02061	000	ro-ro-ro-ro-ro							+			
Rhoose	715	80111	57606	15604	854//	02301	81710	88650		715	23612	82016	18303	15631	51222	81640		715	93051	000	ro-ro-ro-ro-ro								+			
Hartland Point	703	83525	66616	17005	855//	03007	88629			703	50224	87016	18106	29431	01313	82918	85360		703	02061	000											
Mount Batten	827	80112	80616	15806	853//	04705	82706	88623		827	70413	80026	17305	4541/	01219	81710	83640	87459	827	01071	000	ir-ro-ro-ro							ir-ro			
St. Mawgan	817	83617	65696	17604	854//	02107	88612			817	70121	80020	18105	58572	50317	84824	83360	86075	817	08061	000	rr-ro-ro-ro							pr-ro			
Scilly	804	83620	74218	18706	6552/	01002	86623			804	43621	81018	19206	48500	51211	83820			804	03092	000	pr-ro-ro-ro							pr			
Culdrose	809	80122	60616	17004	854//	02701	82711	86618	88620	809	70414	66258	17705	3843/	00215	83818	87365		809	03061	000	ir-ro-ro-ro-ro-ro-ro							pr-ro			
Guernsey	894	82306	38586	16206	872//	05814	82703	85705	87630	894	70404	62026	14306	784//	05103	83813	87640		894	08062	000	do-ro-ro							ro-ro-ro-ro			
Elmdon	534	83409	59212	15704	6541/	01107	81615	86650	88460	534	73614	65012	18904	755//	51228	83625	87650		534	97051	000	ro-ro							+			
Cardington	559	82504	07586	14805	854//	05803	82712	85615	88625	559	80116	58616	17104	854//	03221	82710	86714	88623	559	01061	000	do-ro-ro-ro							ir-ro-ro-ro			
Wittering	462	73310	30605	14905	753//	03400	81709	83614	86628	462	83516	60616	17704	854//	02220	82710	85625	88650	462	95061	000	do-ro-ro-ro							ro-ro-ro			
Watnall	354	73305	58216	15205	3567/	02305	83640	85359	87461	354	73518	60018	19203	757//	51227	87650			354	91051	000	ro-ro-ro							pr-ro-ro-ro-ro-ro			
Shawbury	414	73312	75016	16305	4847/	01002	81815	84650	86360	414	13511	60041	20901	15500	51232	81620			414	91051	002	ro							+			
Finningley	360	73212	70216	15405	785//	01109	82820	83635	87656	360	23416	70011	19303	15742	52227	81656			360	92051	001	ro-ro-ro							pr-ro-ro-ro			
Kilnsea	396	82810	65210	14205	854//	03002	82715	88635		396	43635	76016	16706	48500	02221	83820	84630		396	01061	000	ir-ro-ro							ir-ro-ro-ro			
Leeming	257	73415	75016	16104	65502	01116	83620	85640	85070	257	73419	62261	20802	784//	01230	83810	87617		257	91051	006	+							pr-ro-ro-ro-ro			
Tynemouth	262	63518	69028	16105	23649	01217	82930	86175		262	73630	66268	20403	735//	02231	87925			262	01051	019	pr							pr-ro-ro			
Carlisle	222	22102	81011	18103	28530	00220	81820			222	10118	81010	23602	18500	53134	81820			222	00053	053	+							+			
Valley	302	33512	75266	18805	32432	02108	83818			302	20115	82038	22804	22500	51230	82025			302	01061	033	pr-ro-ro-ro-ro-ro							pr-ro			
Ringway	334	73311	59026	16305	38438	01106	81815	87270		334	13611	65021	21303	15700	53233	81650			334	00051	010	+							+			
Squires Gate	318	63610	70036	17205	5843/	01211	81818	85656		318	10117	75011	22003	15600	53231	81640			318	00051	027	+							+			
Ronaldsway	204	13515	84028	18805	18501	02110	81825			204	43615	84030	24403	48600	52235	81830	83640		204	01061	049	phpr							jp			
Mull of Galloway	131	20122	85021	19205	12530	00215	81828			131	10328	85010	24503	13500	52236	81928			131	00050												
Eskdalemuir	162	13317	82011	18202	10930	55117	81362																									

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The mid-Atlantic anticyclone has maintained its intensity and moved slowly south-east. The main depressions have remained in far northern latitudes, while troughs have moved east from Greenland to Iceland. A burst of cold northerly air penetrated south over the British Isles, much of Scandinavia, and into northern France by this morning. A gradual fall of pressure in the western

Mediterranean area has led to the formation of two small depressions. During the next 24 hours the anticyclone in the Atlantic will continue to be the main influence, troughs circulating east on its northern side then southeast towards the British Isles and Scandinavia. No significant cyclonic developments are expected in the eastern Atlantic or western Europe.

Issued at midday SATURDAY 13 DECEMBER 1975

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

OBSERVATIONS at 00h. 13 DECEMBER 1975											OBSERVATIONS at 06h. 13 DECEMBER 1975											OBSERVATIONS during NIGHT											
Code FM II.D	Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER	
																																21h.—03h.	03h.—09h.
	Boscombe Down	746	80114	62036	21503	854//	51223	85618	88645		746	00114	70021	25650	00900	54224					746	00521	55	+								+	
	Hurn	862	80116	65215	20303	856//	50219	88639			862	00114	70011	24601	00900	53326					862	97510	53	ro								+	
	Thorney Island	871	83618	66025	19603	3542//	00318	81714	83640	88458	871	13616	81015	23802	15500	53231	81620				871	97503	52	do								do	
	Manston	797	63518	75016	16905	684//	03308	82812	86656		797	53623	80018	21504	58400	00226	83818	84650				797	01031	01	irorrrpro							pro	
	Gatwick	776	83509	58616	19503	873//	01218	85708	88714		776	00114	80016	22902	00900	52224					776	01013	52	roror								+	
	Kew	775									775	00111	74021	24502	00900	53225					775	97013	51	ro								+	
	Heathrow	772	83612	68216	19904	854//	01220	87712	88645		772	00312	80016	24002	00900	53221					772	97001	52	ro								ro	
	Honington	586	80117	65006	19504	894//	02220	86710	88916		586	10113	75028	24301	15600	54227	81630				586	93505	53	pro								ps	
	Wattisham	590	63517	80036	18603	6093//	01216	86359			590	13615	80018	23501	15600	52222	81630				590	96503	53	rororpro								JP	
	Gorleston	497	33630	64016	17506	33500	03222	83925			497	40129	66026	23405	45600	51220	84630				497												
	Aberporth	502	10221	83011	26803	11500	53227	81826			502	20222	83020	30501	21600	55224	82830				502	00501	51	+								+	
	Filton	628	70411	65021	23103	755//	52122	87623			628	00313	75021	27751	00900	55224					628	00523	54	+								+	
	Rhoose	715	50117	83031	22903	55500	53222	85620			715	00112	84021	27250	00900	55224					715	00513	55	+								+	
	Hartland Point	703	60124	87022	23404	63600	52226	86941			703	30318	87011	27302	28530	52121	82827	83360				703	00020	51	+							+	
	Mount Batten	827	10312	82011	22203	11400	51227	81818			827	00411	82020	26502	00900	52224					827	00011	51	+								+	
	St. Mawgan	817	10319	83011	23203	18540	52227	81825			817	40320	84031	27203	41500	53221	84827				817	00013	51	+								+	
	Scilly	804	50429	81018	23206	52500	01226	85820			804	50323	82258	26806	52500	52221	85820				804	91041	02	pro								pro	
	Culdrose	809	20416	80221	22203	28400	51224	81818			809	30515	82020	26902	35600	54224	83635				809	00000	51	+								+	
	Guernsey	894	70416	68026	18006	784//	03218	84814	84630	87640	894	80319	75258	22105	884//	01222	85519	87640				894	06041	03	rriror							irorpro	
	Elmdon	534	60118	81011	24402	684//	52327	81818	86625		534	03409	82021	28351	00900	54221					534	00523	55	+								+	
	Cardington	559	80219	60686	21603	853//	02325	85709	86614	88619	559	00115	81017	25701	00900	53225					559	91513	53	proso								+	
	Wittering	462	63616	62687	22801	852//	00327	84705	85709	88612	462	13515	82277	26851	15500	53222	81620				462	93523	53	rororso								phorso	
	Watnall	354	03617	65018	23801	00900	52219				354	03417	70020	28251	00900	54222					354	91523	54	psoproso								+	
	Shawbury	414	33416	75021	26300	35500	54225	83625			414	13415	75020	30352	15600	55221	81630				414	00533	56	+								+	
	Finningley	360	13313	80038	24700	11400	52227	81815			360	33316	80030	28751	35300	53222	81708	83630				360	97523	53	+							ps	
	Kilnsea	396	30136	76018	21704	32500	00232	83820			396	40125	80278	25604	42500	54217	84825				396	96011		proprs								proh	
	Leeming	257	43416	70038	27200	48400	53228	84818			257	13313	70368	30051	18400	55318	81815				257	96538	55	ps								ps	
	Tynemouth	262	53630	66028	27003	53500	53231	85925			262	63424	69278	29451	635//	55219	83925	86630				262	01526	53	phps								phps
	Carlisle	222	13410	80020	29252	15600	56116	81640			222	12708	70020	32153	15600	58215	81640				222	00553	60	+								+	
	Valley	302	50215	82038	28703	58500	54228	82825	84630		302	10113	80011	32101	15600	55217	81630				302	00003	52	+								+	
	Ringway	334	13609	82021	26701	15500	55223	81625			334	13508	82011	30351	15600	57221	81635				334	00523	57	+								+	
	Squires Gate	318	00115	81020	27800	00900	55227				318	00106	88020	31851	00900	56223					318	00553	59	+								+	
	Ronalds	204	10212	84020	30751	12500	55227	81828			204	10113	84020	33451	18500	57310	81828				204	00523	57	+								+	
	Mull of Galloway	131	10227	86011	31350	15600	56225	81635			131	03613	86010	33200	00900	55207					131	00513											
	Eskdalemuir	162	03207	80020	30854	00900	56222				162	03605	80020	33055	00900	58213					162	00553	61	+								+	
	Prestwick	135																															

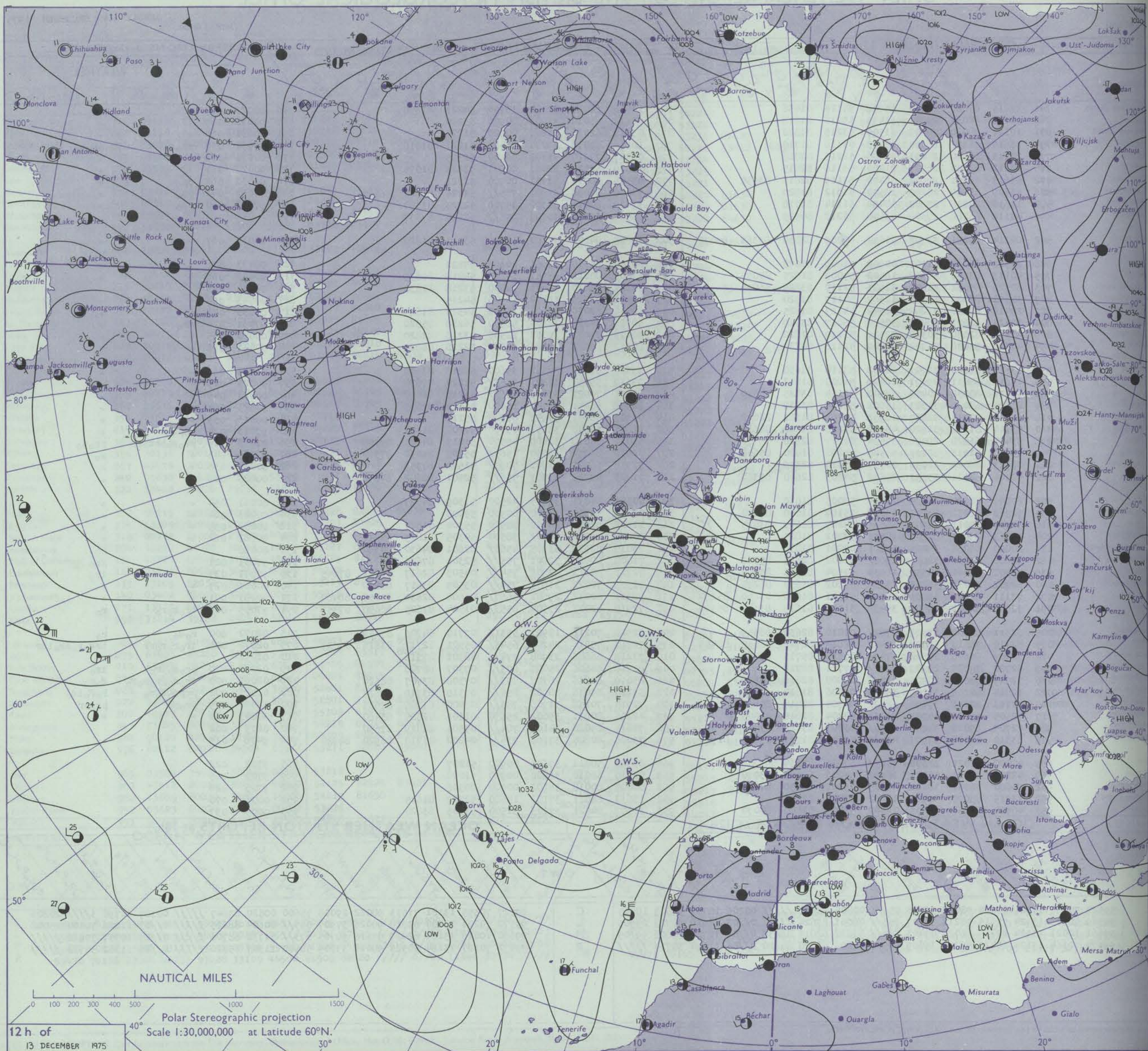
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue SUNDAY 14 DECEMBER 1975

41660

OBSERVATIONS at 12h. 13 DECEMBER 1975										OBSERVATIONS at 18h. 13 DECEMBER 1975										OBSERVATIONS during DAY												
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	WEATHER				
																												RRT x T x E	SSS	09h.—15h.		15h.—21h.
Boscombe Down	746	20215	67020	29801	15702	54115	81656			746	13610	62010	32800	15700	54221	81650				746	00023	067	+						+			
Hurn	862	10116	68030	29301	11431	53218	81818			862	00112	65010	31901	00900	53220				862	00030	069	+						+				
Thorney Island	871	10114	78020	28603	11500	53215	81820			871	03611	62020	31201	00900	51220				871	00031	066	+						+				
Manston	797	23619	84161	26104	28400	01118	81710			797	10119	81018	29204	18400	51221	81818			797	97051	037	ph _o so						pr _o so				
Gatwick	776	20113	80020	28203	28400	52215	82818			776	03507	70020	31301	00900	52325				776	00031	066	+						+				
Kew	775	20112	66030	28702	21400	53116	82815			775	13610	62020	32001	00901	52323	81075			775	00023	067	+						+				
Heathrow	772	53613	68151	28802	58400	53119	82816	83635		772	03508	60011	31701	00900	52221				772	00031	067	jp						+				
Honington	586	13609	82268	28202	18500	51012	81820			586	73410	65038	31601	785//	51224	81820	86650		586	97053	041	ps _o						+				
Wattisham	590	13616	82018	27802	18400	51114	81710			590	33409	80011	31300	35700	52223	83650			590	97033	060	ps _o						+				
Gorleston	497	40115	66268	27304	43500	50213	84925			497	83522	66038	30705	856//	52224	87637			497													
Aberporth	502	60114	89031	33702	21632	56009	82830	83365	85070	502	10608	84021	35102	11500	53311	81820			502	00031	067	+						+				
Filton	628	20312	66030	31101	00902	51009	82075			628	00308	65010	33951	00900	57122				628	00033	006	+						+				
Rhoose	715	40113	82030	30902	18502	55008	81825	84075		715	13607	80021	33751	15600	54218	81635			715	00033	068	+						+				
Hartland Point	703	60326	85031	31603	32531	52117	83825	86075		703	10315	85010	33403	12600	53218	81830			703	00040	053							+				
Mount Batten	827	30514	86030	30303	12584	54113	81820			827	00512	80010	32802	00900	54215				827	00043	056	+						+				
St. Mawgan	817	20416	82030	31202	12542	54113	81825			817	10510	82020	33601	15500	54317	81625			817	00033	075	+						+				
Silly	804	30323	82021	30404	32500	55017	83820			804	50721	84028	32605	58500	56218	85820			804	97051	024	pr _o						+				
Culdrose	809	40518	82030	30302	22531	51110	82822			809	20415	75021	32701	22500	53216	82820			809	00030	065	+						+				
Guernsey	894	40320	75038	26304	42500	52116	84824			894	60317	80022	28904	62500	52218	86825			894	00041	031	+						+				
Elmdon	534	23612	81010	31701	14632	53114	81630			534	33306	57042	34352	35600	56218	83640			534	00033	061	+						+				
Cardington	559	13612	65011	29501	18402	51008	81813			559	73610	59051	32801	756//	51220	87630			559	00023	045	+						+				
Wittering	462	53516	80038	30400	58500	52114	83825	83640		462	63211	70021	33001	656//	51218	86640			462	00023	045	+						+				
Watnall	354	23515	68038	31501	15602	55214	81630			354	12906	56041	33751	15600	52114	81635			354	97023	059	ps _o						+				
Shawbury	414	63513	70011	32800	10932	54008	81361	86072		414	03307	56041	34953	00900	55213				414	00013	059	+						+				
Finningley	360	53314	81278	31800	48532	54216	81820	84630		360	12805	50048	33151	15700	52208	81650			360	97013	024	phps _o						+				
Kilnsea	396	33420	66028	29504	39500	00217	82920			396	53011	64018	32000	45570	51217	84625	85360		396	01053	015	pr _o so _{prsprh}						pr _o so				
Leeming	257	53607	82013	32101	58500	55108	81820	85650		257	72910	86031	33050	1563/	55305	81630	87360		257	97025	045	+						so				
Tynemouth	262	22913	66020	32051	20930	53210	82359			262	72916	66021	31801	7093/	51500	87359			262	00035	035	+						+				
Carlisle	222	52404	82021	33851	25632	54205	82640	83360		222	71803	82021	33301	756//	52501	82642	87656		222	00023	049	+						+				
Valley	302	20206	86020	34404	11631	53005	81030			302	40303	84011	35403	42500	51309	84827			302	00061	054	+						+				
Ringway	334	72906	58031	33001	15632	55109	81640	87070		334	03002	57011	34350	00900	55008				334	00023	064	+						+				
Squires Gate	318	30305	82011	33901	15631	54209	81645	83075		318	21302	32040	34352	28500	55304	81822			318	00033	059	+						+				
Ronaldsway	204	13313	89010	34604	18531	52302	81825			204	30000	89031	34802	38500	50305	81825	83640		204	00061	062	+						+				
Mull of Galloway	131	20000	86030	34205	12601	00001	81030			131	73010	82032	33905	4563/	02601	84630	84360		131	00050												
Eskdalemuir	162	62808	82011	32601	2563/	51002	82635	85362		162	71808	80027	32601	755//	52301	87625			162	97031	021	+						is _o				
Prestwick	135	41302	56041	34550	18534	51104	81825	83075		135	72712	80212	32706	754//	04503	82617	86621	87645	135	97071	037	+						ir _o				
Abbotsinch	140	62702	68031	33703	15636	51202	81630	86275		140	72509	70022	31805	754//	03505	83617	86620		140	00061	027	+						+				
Leuchars	171	72111	88012	31901	35532	52301	81620	83650	85360	171	82311	80032	29602	5567/																		

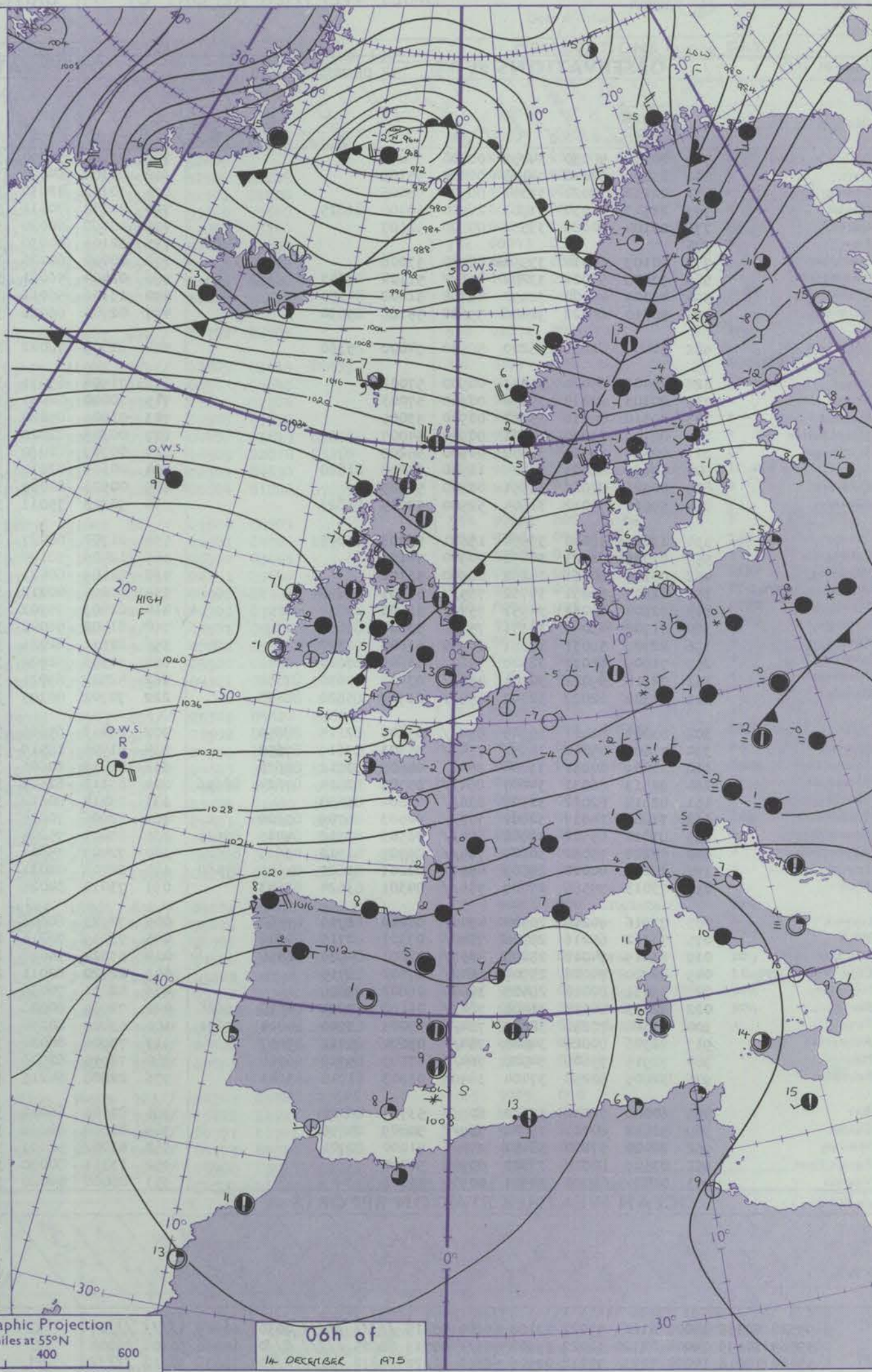
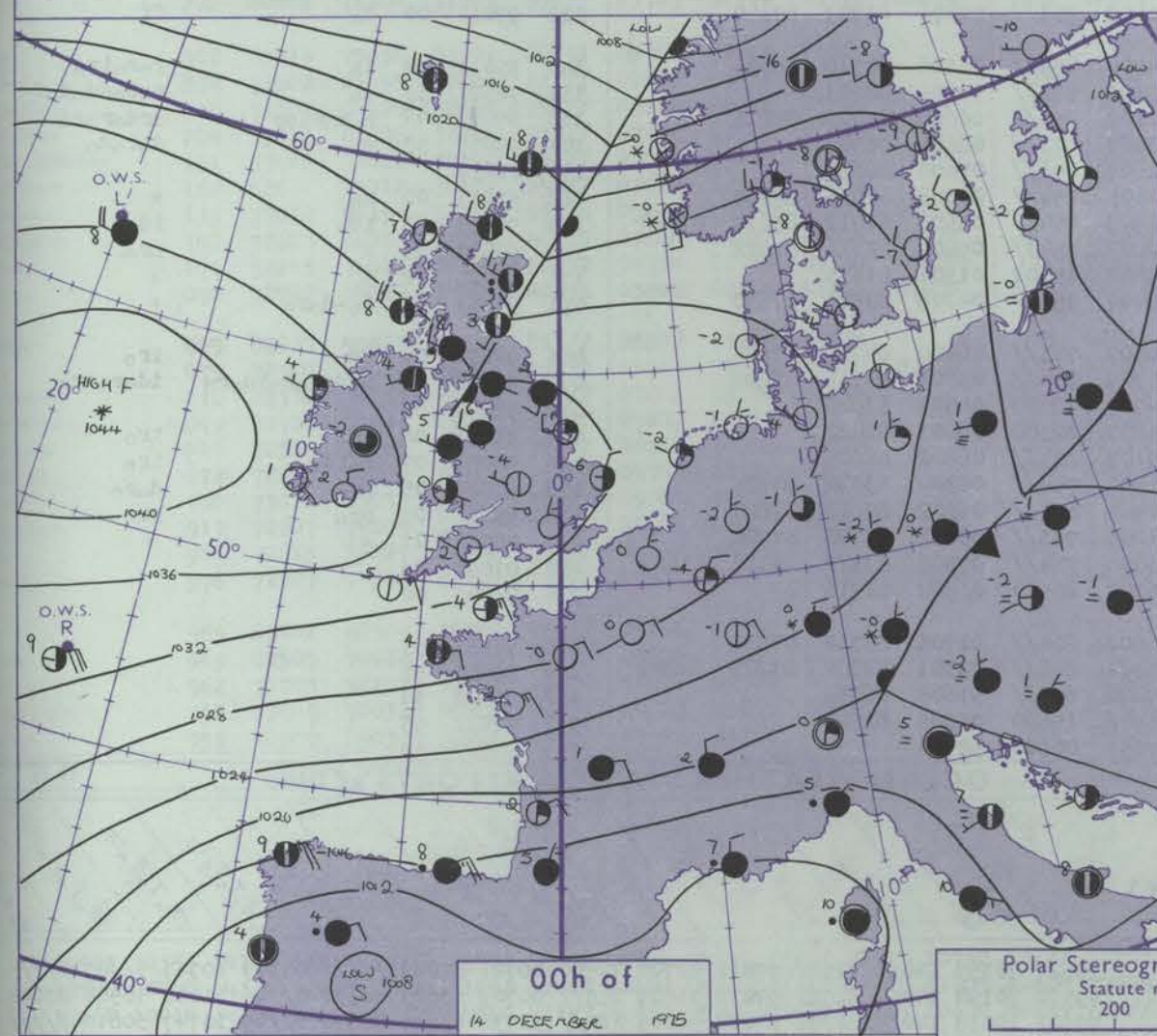
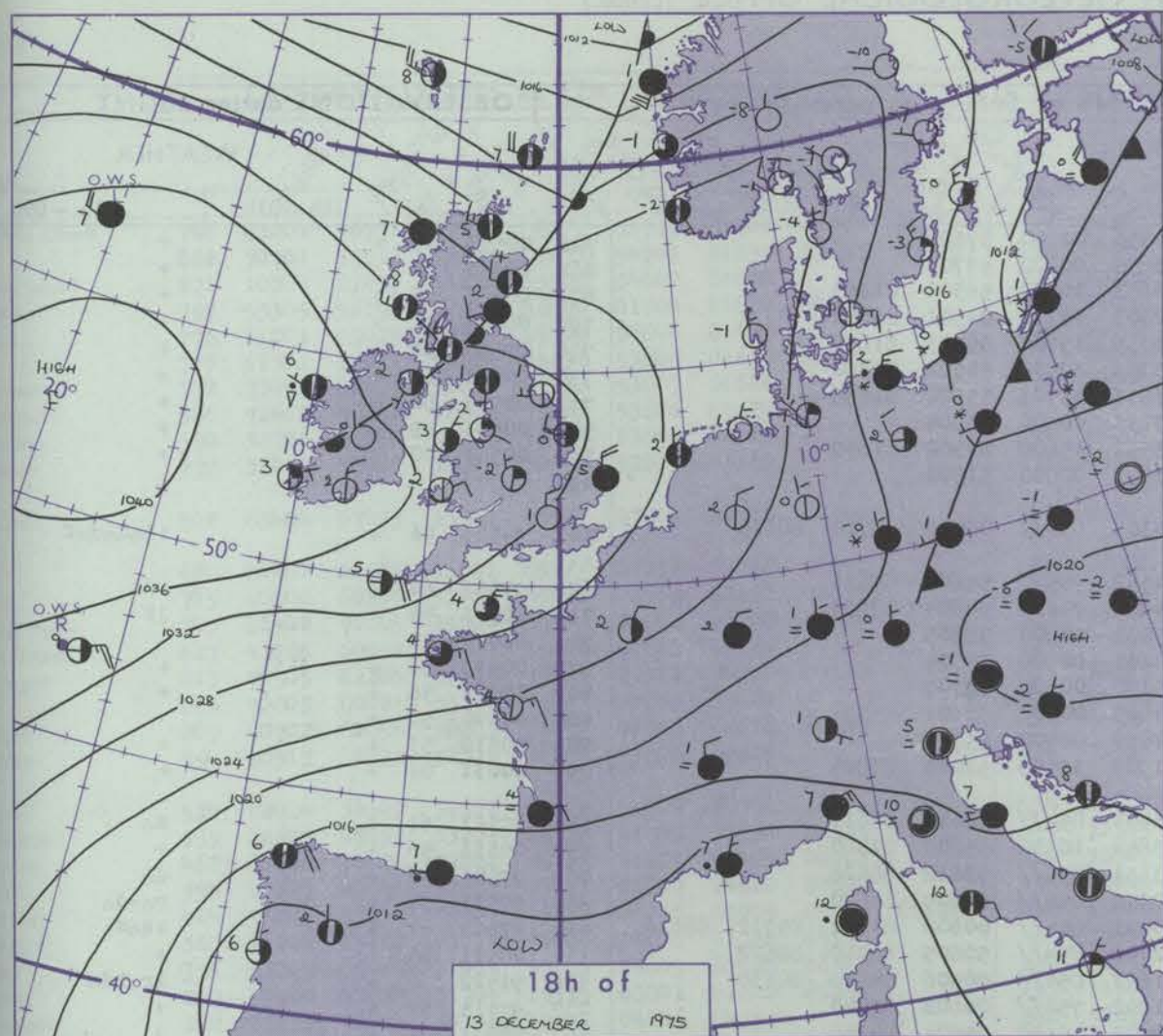
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



12 h of
13 DECEMBER 1975

NAUTICAL MILES
0 100 200 300 400 500 1000 1500
Polar Stereographic projection
Scale 1:30,000,000 at Latitude 60°N.
40°
30°

CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone in the eastern Atlantic has continued to dominate British Isles weather as it progressed slowly southeastwards. The main low pressure systems have followed a mainly easterly track to the north of Iceland. A frontal trough moved southeast across Scotland and northern England. No significant changes are

expected in the next 24 hours. The anticyclone will continue to be the main influence on United Kingdom weather which will be mainly dry in a northwesterly airstream.

Issued at midday SUNDAY 14 DECEMBER 1975

41661

Code FM	Station
	Boscombe
	Hurn
	Thorney
	Manston
	Gatwick
	Kew
	Heathrow
	Honington
	Wattisham
	Gorleston
	Aberport
	Filton
	Rhoose
	Hartland
	Mount B
	St. Mawg
	Scilly
	Eldroose
	Guernsey
	Elmdon
	Cardington
	Wittering
	Watnall
	Shawbury
	Finningle
	Kilnsea
	Leeming
	Tynemore
	Carlisle
	Valley
	Ringway
	Squires
	Ronalds
	Mull of I
	Eskdale
	Prestwick
	Abbots
	Leuchars
	Dyce
	Lerwick
	Wick
	Sale Sk
	Cape W
	Stornow
	Benbec
	Tiree
	Alderg
	Malin
	Belmull
	Birr
	Dublin
	Shannon
	Roches
	Valentia
Code FM	

Code FM	O.W.S.	C L M R	Times of
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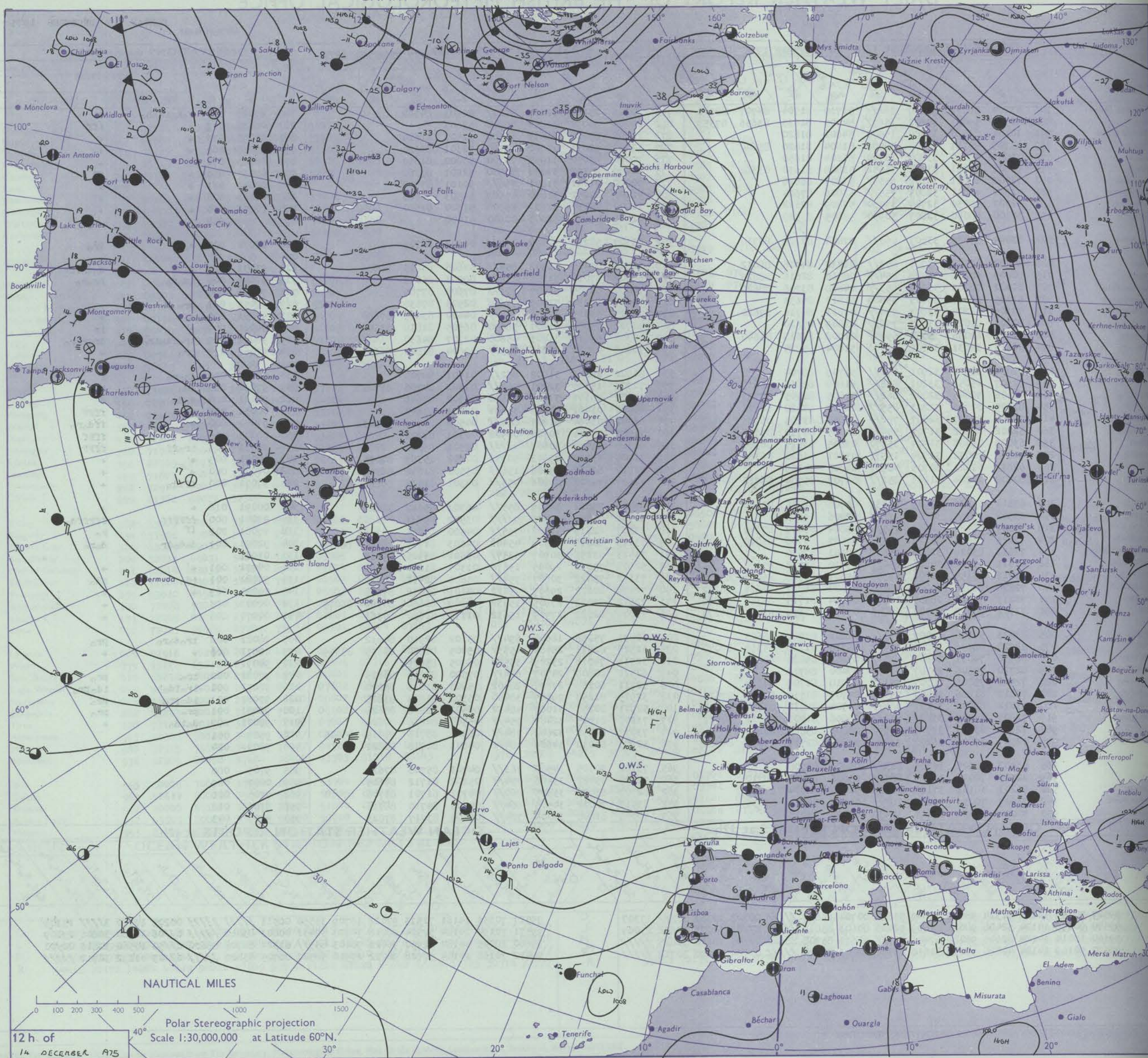
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue MONDAY 15 DECEMBER 1975

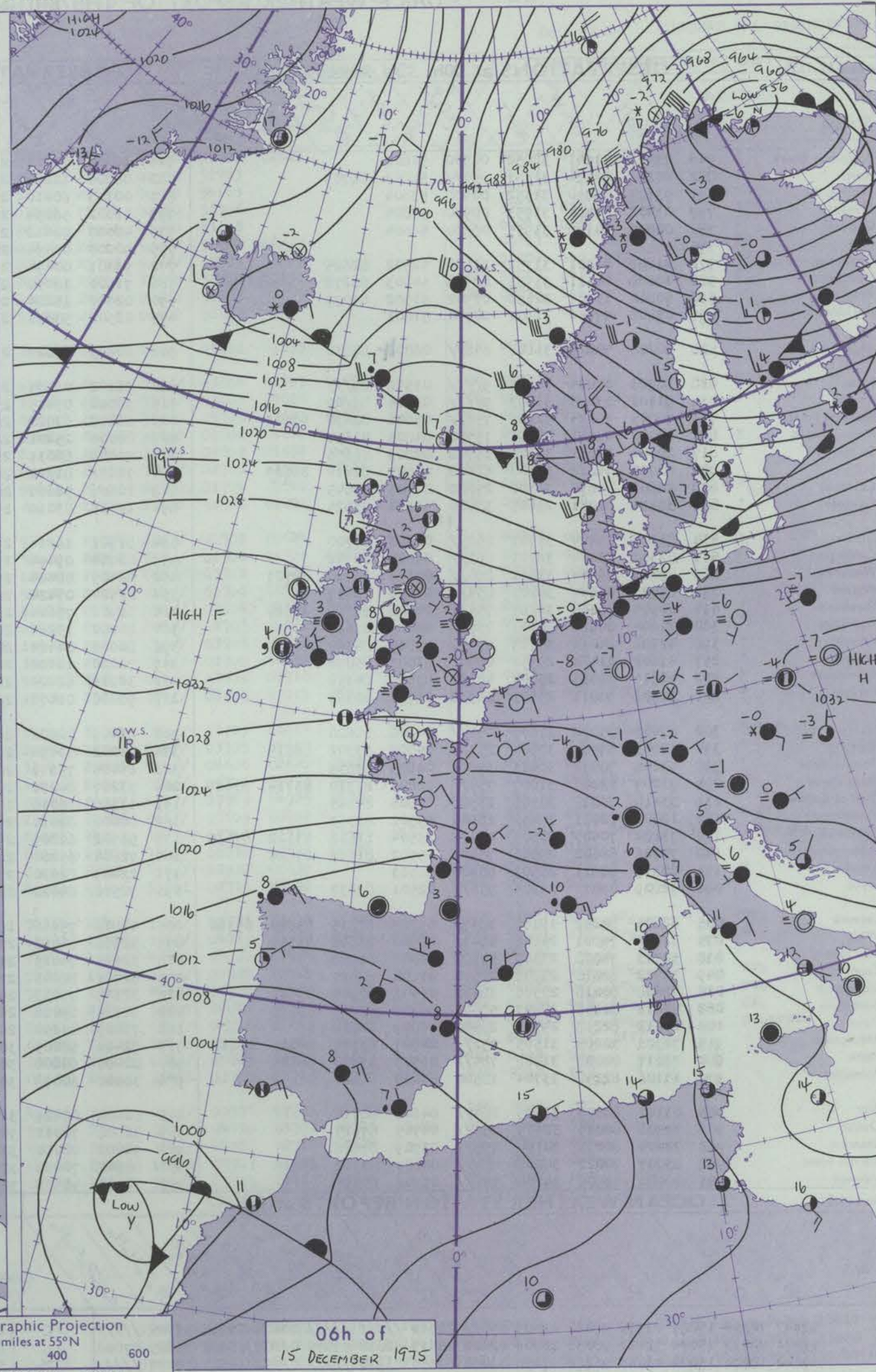
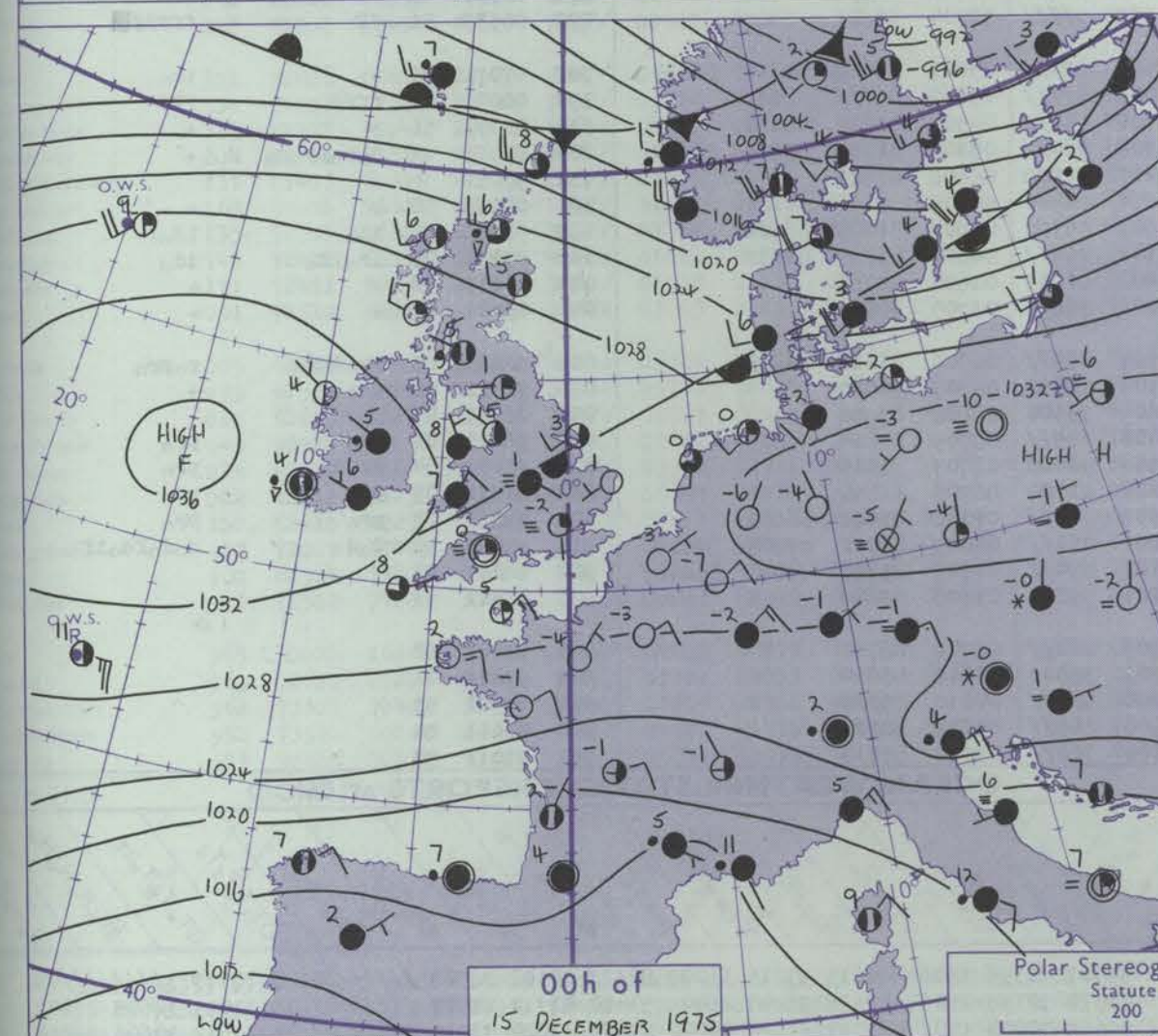
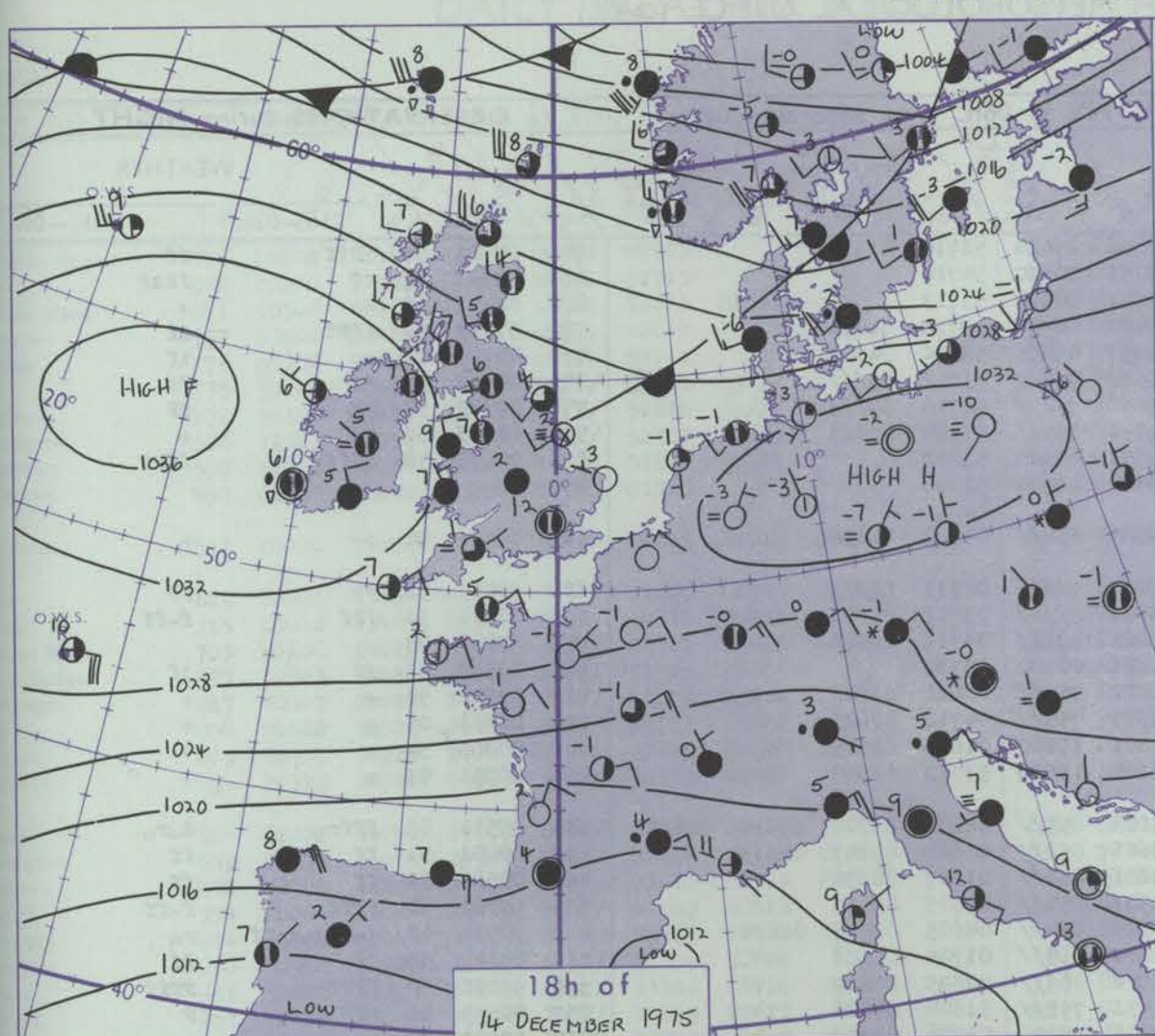
41661

OBSERVATIONS at 12h. 14 DECEMBER 1975										OBSERVATIONS at 18h. 14 DECEMBER 1975								OBSERVATIONS during DAY							
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s	8N _s Ch _s	8N _s Ch _s	iii	RRT	T _e	SSS	WEATHER		
																							09h.-15h.	15h.-21h.	
Boscombe Down	746	83204	56771	33600	862//	51710	81704	84707	88710	746	70203	25107	32201	751//	00503	84702	87650		746	97023	000		soho1soho	+	
Hurn	862	70701	59011	33602	3567/	54705	81635	83656	87359	862	00000	30051	31852	00900	52603				862	00033	018	+	+	fff	
Thorney Island	871	10304	81030	33304	15500	54802	81620			871	10206	65020	31851	15500	52500	81625			871	00053	073	+	+	+	
Manston	797	53305	58151	32604	58500	01804	81820	85640		797	12402	62011	32000	15500	52301	81620			797	97043	002	+	+	+	
Gatwick	776	11001	59020	33204	15700	56804	81650			776	10000	45050	31952	15700	53000	81650			776	00053	071	+	+	+	
Kew	775	51701	58051	33101	15652	53809	81630	83362		775	30000	35101	31852	30930	52201	83360			775	00033	060	+	+	fff	
Heathrow	772	73002	50031	33202	6553/	53807	86626			772	70000	24041	31802	756//	50101	87630			772	00043	031	+	+	+	
Honington	586	72602	48051	32801	755//	53806	87624			586	42302	22052	31800	45500	51503	84623			586	00023	008	+	+	+	
Wattisham	590	32702	58030	32704	35430	53809	82612			590	10000	45050	32100	15500	51500	81620			590	00053	070	+	+	+	
Gorleston	497	32404	48050	32803	30930	53805	83360			497	02705	57050	32003	00900	51400				497		048				
Aberporth	502	83404	57025	33507	863//	07804	82708	88710		502	83307	58216	32107	872//	06702	88705			502	02071	000	ro		iro	
Filton	628	80402	11505	33701	853//	01712	84706	88612		628	80802	09465	31902	854//	02605	85615	88635		628	93031	000	dodo		dodofff	
Rhoose	715	80000	60205	33403	854//	00810	82616	88625		715	60802	57018	31802	656//	00503	86645			715	92041	000	idoro		proro	
Hartland Point	703	81402	70205	33904	853//	04808	83706	88620		703	70000	66505	31807	773//	07605	87706			703	92071	000				
Mount Batten	827	53105	60011	33405	55600	51813	85635			827	70405	35058	31505	756//	02505	87638			827	97053	022	pro		+	
St. Mawgan	817	70905	62205	33803	754//	01811	84710	87620		817	70505	65015	32004	754//	04400	83619	87650		817	97051	000	do		+	
Solly	804	70803	80021	33907	755//	02809	87620			804	50708	75026	31407	38430	06505	82818	83360		804	94081	004	+		ir	
Culdrose	809	80702	62056	33903	6545/	01708	82618	86640		809	40305	65016	31403	45600	02707	84630			809	96041	000	iraidoro		irororo	
Guernsey	894	50513	82031	32306	51500	51804	85825			894	70612	82038	30205	785//	00604	81820	87635		894	97061	033	pro		+	
Elmdon	534	82004	32502	32901	872//	51709	88704			534	81802	22056	31802	862//	01501	88703			534	97021	000	do-ro		f	
Cardington	559	82607	45051	33201	856//	51808	83630	88635		559	72305	15105	32301	763//	01301	84706	87708		559	97021	000	ido		ido	
Wittering	462	82406	30045	32802	862//	01805	82705	88707		462	33402	20101	31801	35600	00502	83645			462	97021	000	dodo		f	
Watnall	354	82305	20056	32203	855//	01807	84620	88626		354	40000	03461	31502	35631	02101	83640			354	00031	000	+		ffff	
Shawbury	414	73206	57047	32607	752//	05810	83705	85709	87625	414	83002	03464	31605	860//	04500	84701	88703		414	97071	000	+		ffidoro	
Finningley	360	52202	25102	31705	55400	04805	81710	85645		360	71503	05444	30700	00908	00301	87272			360	00073	006	+		ffff	
Kilnsea	396	63009	05468	31404	35570	03805	83625	86360		396	92310	01474	30602	9///	02501	89700			396	93051	003	iraff		ffff	
Leeming	257	70000	70032	31704	15531	03801	81620	86365		257	71505	19102	29903	50932	02602	85365	87075		257	00071	005	+		+	
Tynemouth	262	62813	61021	30705	40941	04806	84359			262	72812	61022	29206	1567/	05500	81630	86358		262	00071	000	+		+	
Carlisle	222	80402	16204	31903	852//	03707	81704	83622	88640	222	72507	75022	29806	755//	04301	81620	87629		222	97071	000	ffido		+	
Valley	302	63314	75036	33909	28431	06706	81815	85360		302	83408	75022	32509	855//	05301	85622	88628		302	00091	018	+		+	
Ringway	334	93502	01455	32802	9///	02806	89///			334	91302	02454	31503	9///	03502	89///			334	97041	000	fffff		fffffido	
Squires Gate	318	71302	08426	32605	755//	05804	85627	87640		318	73207	62016	31007	755//	04500	87625			318	97081	002	ff		ro	
Ronaldsway	204	73011	61506	33108	773//	07807	83708	86710		204	73113	80015	31308	45402	04603	81715	84624	86075		204	92091	001	dododr		doro
Mull of Galloway	131	73612	83028	32608	756//	07601	87630			131	73423	83258	30907	5357/	05501	85925	87360		131	01081					
Eskdalemuir	162	62611	75012	30806	654//	03710	82712	85630		162	52909	75012	29005	15670	01304	81640	84462		162	00071	001	+		+	
Prestwick	135	73012	75155	31708	55338	05803	81709	85616	85275	135	73112	75022	30807	754//	05601	82712	87620		135	97081	001	ido		ido	
Abbotsinch	140	72608	80026	30708	48438	07804	81817	84624	86272	140	72409	80022	29607	754/2	04101	82618	87628		140	00091	007	+		+	
Leuchars	171	72213	78021	28507	16472	04714	81715	85364	87070	171	72612	82022	27905	15732	02309	81650	84364	86075		171	00073	025	+		+
Dyce	091	72702	80022	27507	60976	03808	82359	86465	87270	091	73009	82022	27904	15632	01112	81630	87363		091	00071	006	+		+	
Lerwick	005	82823	50586	19407	853//	06808	87709	88625		005	62831														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone just west of Ireland with an associated ridge to central Europe have remained almost stationary. A separate high centre formed in the ridge over northwest Germany and has since transferred to west Russia. A deep depression near Jan Mayen with a trough to east Greenland moved quickly eastnortheast to northern Scandinavia. Its associated warm front brought a moist westerly airstream into northern parts of the British Isles but southern districts remained under the

influence of the ridge of high pressure. The associated cold front moved south across Iceland but has been retarded in its southwards progress by the development of a small wave depression over south Iceland. Little change is expected during the next 24 hours with the westerly airstream continuing in the north and quiet anticyclonic conditions dominating southern parts of the British Isles.

Issued at midday MONDAY 15 DECEMBER 1975

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

OBSERVATIONS at 00h. 15 DECEMBER 1975										OBSERVATIONS at 06h. 15 DECEMBER 1975										OBSERVATIONS during NIGHT									
Code FM II.D										Code FM II.D										Code FM II.D									
Station										Station										Station									
iii										iii										iii									
Nddff										Nddff										Nddff									
VVwww										VVwww										VVwww									
PPPTT										PPPTT										PPPTT									
N _h Ch _h C _h										N _h Ch _h C _h										N _h Ch _h C _h									
T _d T _d app										T _d T _d app										T _d T _d app									
8N _s Ch _s h _s										8N _s Ch _s h _s										8N _s Ch _s h _s									
8N _s Ch _s h _s										8N _s Ch _s h _s										8N _s Ch _s h _s									
8N _s Ch _s h _s										8N _s Ch _s h _s										8N _s Ch _s h _s									
WEATHER										WEATHER										WEATHER									
21h.—03h.										21h.—03h.										21h.—03h.									
03h.—09h.										03h.—09h.										03h.—09h.									
Boscombe Down	746	03402	01441	32050	00900	51602				746	10000	07414	29852	15600	52714	81530				746	97523	54	FFff		ff				
Hurn	862	80203	02424	31551	860//	51803	88701			862	00000	12284	29053	00900	54714					862	00553	60	ff		ffif				
Thorney Island	871	03604	56050	31552	00900	53804				871	00103	60010	29251	00900	53713					871	00543	59	+		+				
Manston	797	03402	01480	31953	00900	53804				797	12002	56054	29452	00902	53713	81075				797	97553	59	1FFf		1f				
Gatwick	776	00000	14100	31955	00900	56604				776	40000	08410	29757	46001	58514	84700				776	00583	61	+		1f				
Kew	775									775	90000	00494	29652	9////	53711	89///				775	00553	59	FF		FF				
Heathrow	772	21802	06441	31752	25500	52502	82625			772	93001	00494	29652	9////	52710	89///				772	00523	57	FF		FF				
Honington	586	60000	04421	31953	00908	54603	86272			586	71902	18054	29750	755//	51604	87623				586	00543	58	ff		+				
Wattisham	590	50000	15101	32150	00902	51502	85075			590	02602	18284	29752	00900	53607					590	00543	58	1fff		ffff				
Gorleston	497	02406	57050	31901	00900	51803				497	02508	58050	29500	00900	52708					497									
Aberporth	502	80208	70022	31607	856//	06804	88630			502	80603	65022	29306	856//	04712	88630				502	00051	50	+		+				
Filton	628	90903	00434	31801	9////	01502	89///			628	91102	01474	29402	9////	02711	89///				628	91511	52	FF		FF				
Rhoose	715	91106	03476	31303	9////	03604	89/00			715	90000	05434	29103	9////	03711	89/00				715	00021	51	ff		f-ff				
Hartland Point	703	70705	70025	31106	756//	05606	82830	87641		703	80810	62022	28806	856//	04711	88640				703	97040	03							
Mount Batten	827	10000	40021	30902	15700	01804	81650			827	00000	25401	28801	00900	00710					827	00513	55	ff		ff				
St. Mawgan	817	20706	70031	31003	15702	02709	81656			817	71009	60031	28802	756//	01612	87636				817	00501	53	+		+				
Scilly	804	60805	75012	30808	68400	06707	82818	86623		804	70811	81022	28307	755//	04712	87622				804	00061	05	+		+				
Culdrose	809	20606	82030	30500	25600	00707	82645			809	10605	58100	28601	15600	01609	81645				809	00003	54	+		+				
Guernsey	894	30514	82031	29605	32500	51604	83825			894	10613	83010	27104	15600	53713	81640				894	00031	01	+		+				
Elmdon	534	81302	07424	31501	860//	01703	88700			534	81701	16214	29103	853//	02608	83708	83614	88628		534	97511	53	fffr		dofo				
Cardington	559	82302	03464	32001	861//	01504	88702			559	82704	09444	29601	852//	01608	85703	88633			559	00001	51	ff		ff				
Wittering	462	82305	05444	31401	860//	01603	86700	88701		462	82405	08424	29201	856//	01607	88630				462	00501	51	ff		ff				
Watnall	354	82506	08424	30801	854//	01806	88617			354	82704	07424	28903	854//	03603	88616				354	97001	50	FFff		f-ff				
Shawbury	414	72504	09446	31105	754//	04808	82710	87620		414	82906	75604	29105	854//	04605	82615	88624			414	92031	02	dofo		dofo				
Finningley	360	71604	04424	30101	755//	00605	87627			360	80000	15204	28201	855//	01705	88622				360	00521	54	ff		ff				
Kilnsea	396	42308	24014	30103	40970	03805	84360			396	80000	04424	28302	855//	02605	88627				396	97002		FFff		FFff				
Leeming	257	51602	01404	29952	00902	53503	85070			257	70000	18104	28551	755//	51604	87626				257	00533	55	fff		F				
Tynemouth	262	42816	69021	29004	40930	03605	84358			262	32816	62021	28203	30930	02704	83358				262	00021	00	+		+				
Carlisle	222	32702	70011	29601	20932	01702	82363			222	90000	01474	29152	9////	52704	89/01				222	00533	56	ff		ffff				
Valley	302	83406	75022	31608	855//	04806	88626			302	83409	70602	29508	854//	05607	83710	84618	88624		302	97071	03	+		1ro				
Ringway	334	82003	07465	30604	851//	04707	83702	88615		334	92202	01434	29003	9////	03607	89///				334	00021	01	ffff		FFF				
Squires Gate	318	43105	70012	30405	35601	04605	83635			318	63404	75011	28706	654//	04507	81618	86630			318	00031	51	+		+				
Ronaldsway	204	73207	62206	31007	754//	06803	81710	87619		204	73207	00031	29307	784//	05706	81710	83816	86624		204	91071	03	dofo		1rodo				
Mull of Galloway	131	33410	86018	30506	13508	05005	81925			131	13310	86010	29007	13500	05608	81925				131	97051								
Eskdalemuir	162	10000	82021	30452	10940	53502	81363			162	00000	82010	29654	00900	55804					162	00553	58	+		+				
Prestwick	135	73102	70505	30305	754//	05504	81616	87635		135	50502	62205	28903	55300	03807	81709	83624			135	93031	52	ido		idof				
Abbotsinch	140	72706	68602	29506	754//	05502	81618	87624		140	72604	65206	28304	754//	04606	81715	87630			140	97031	01	1roido		ido				
Leuchars	171	02311	82011	28502	00900	51503				171	22409	82020	27902	00901	01604	82075				171	00013	52	+		+				
Dyce	091	72809	89031	27305	756//	02501	87632			091	72510	84022	26006	756//	03705	87635				091	00021	52	+		+				
Lerwick	005	62824	80252	19108	3847//	03104	81815	83625	85360	005	42818	75256	18507	484//	06706	81816	84626			005	96071	05	prodofo		ropro				
Wick	075	62815	75801	24806	4843//	05500	83819	85359		075	32308	80018	23506	18532	04707	81820				075	91051	05	pro		+				
Sule Skerry	010	52713	74028	23509	53500	08002	85920			010	32913	74025	21809	33500	08808	83920				010	01072	06							
Cape Wrath	049	22722	82018	23808	22500	07808	82820			049	62721	82808	22408	685//	08709	83820	86625			049	96071	07	pro		pro				
Stornoway	026	42608	80018	27306	38402	06703	81818	83628		026	32608	75258	25307	38400	06707	81816				026	92051	04	prodo		pro				
Benbecula	022	52812	81258	28807	58400	06806	82815	83625		022	12714	83018	26808	12400	06708	81818				022	01071	05	pro		pro				
Tiree	100	23012	82258	29707	28400	06809	81818			100	73009	85258	28507	784//	07708	83816	86633			100	01061	03	pro		pro				
Aldergrove	917	72303	50205	31505	752//	04707	81704	84708	86618	917	72404	58205	30205	751//	04609	82702	83708	87618		917	94031	50	do		do				
Malin	980	73017	80808	31408	784//	06507	83818	86635		980	82807	68808	30107	884//	07709	83715	83818	86640		980	96061	03							
Belmullet	976	13106	82258	33704	185003																								

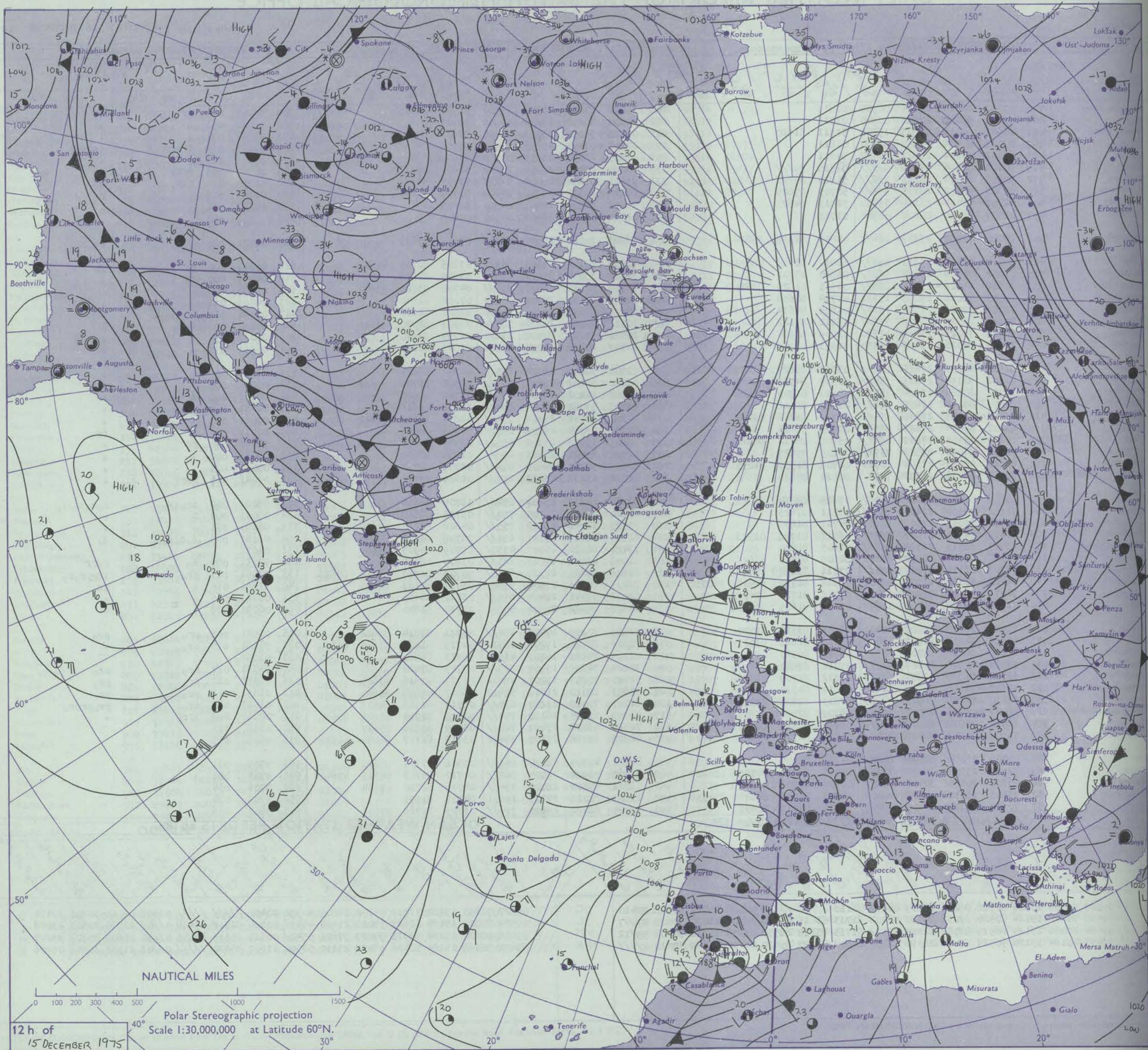
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue TUESDAY 16 DECEMBER 1975

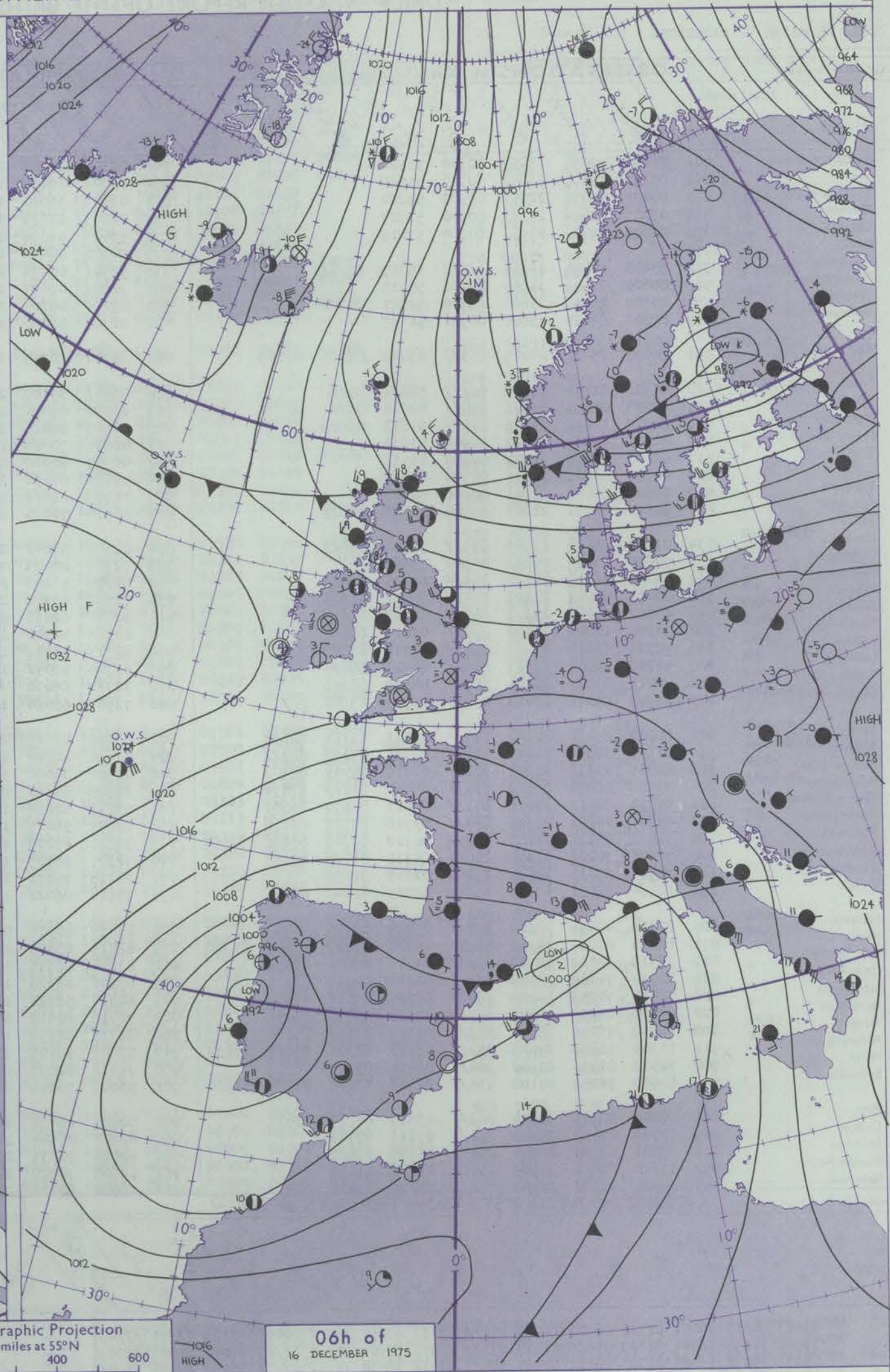
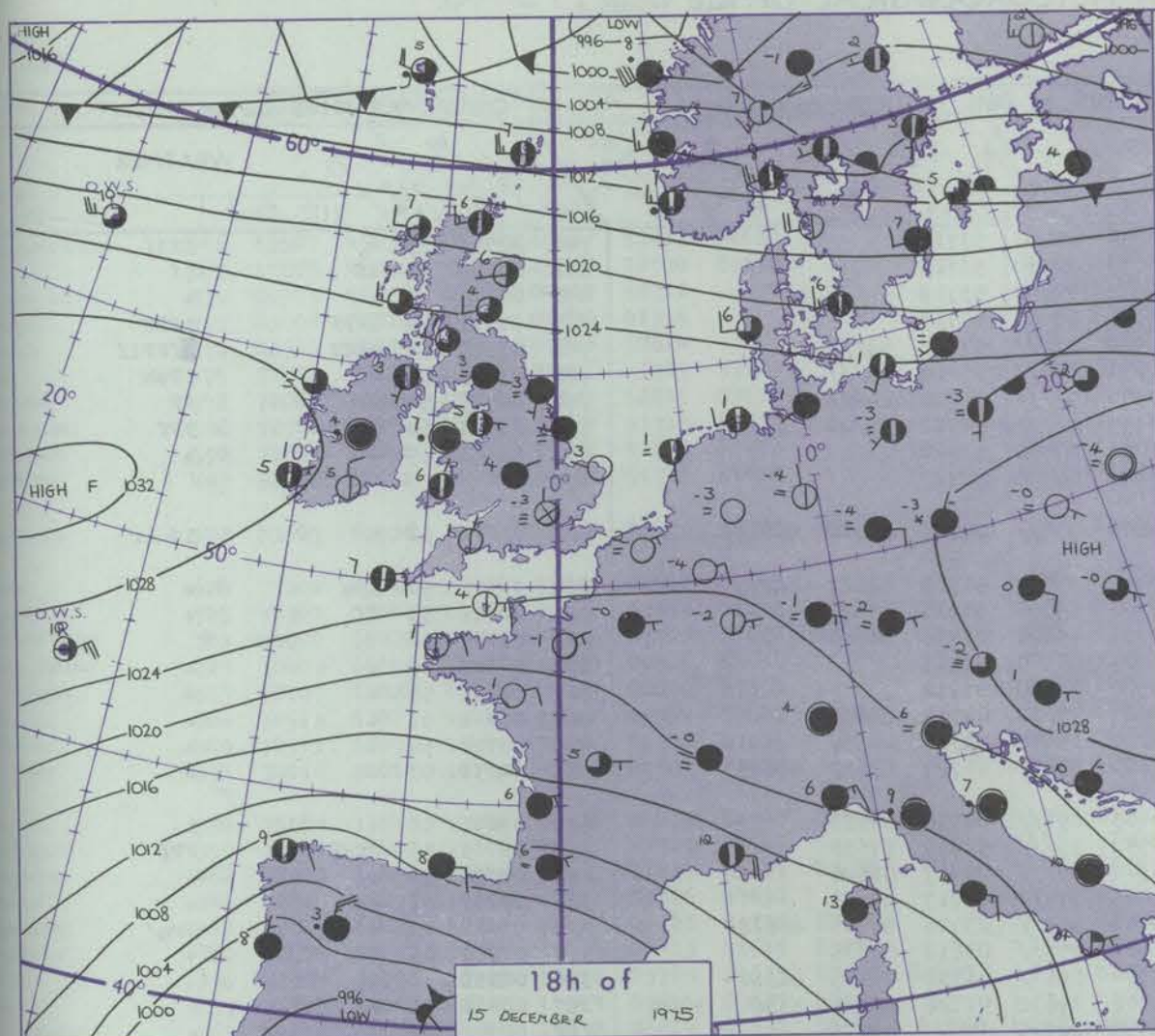
41662

41662		OBSERVATIONS at 12h. 15 DECEMBER 1975										OBSERVATIONS at 18h. 15 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM II.D																										
Station	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwWW	PPPTT	N _h Ch _h CH	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT	T.E	SSs	WEATHER			
																							09h.—15h.	15h.—21h.		
Boscombe Down	746	00000	62014	27604	00900	00813				746	13302	57050	25701	15500	51705	81625				746	00043	044	Jf	+		
Hurn	862	00000	50050	27602	00900	01713				862	00302	56100	25252	00900	52703					862	00043	051	+	+		
Thorney Island	871	10506	68010	27803	15500	51811	81620			871	00106	58050	25551	00900	54603					871	00043	071	+	+		
Manston	797	03002	00464	28400	00900	00811				797	00202	01484	25955	00900	56706					797	97023	038	1fFFfF1f	1fFFfF		
Gatwick	776	00702	24054	28002	00900	54811				776	00303	26050	25951	00900	53603					776	00043	066	+	+		
Kew	775	90000	00494	27951	9////	52815	89///			775	90000	00494	26052	9////	52604	89///				775	00503	000	FFFF	FF		
Heathrow	772	90103	00474	28151	9////	51810	89///			772	93501	00494	25753	9////	53707	89///				772	00503	000	FFF	FF		
Honington	586	72303	42052	28103	755//	50707	87629			586	10000	20111	26251	15600	53704	81630				586	00043	006	+	f		
Wattisham	590	42202	50054	28104	45500	52813	84620			590	03502	37050	26200	00900	51605					590	00053	044	+	+		
Gorleston	497	02307	58050	28204	00900	01713				497	02902	58050	26403	00900	00805					497		062				
Aberporth	502	00000	72032	27707	884//	04813	81818	88634		502	70202	70022	25906	756//	05601	87635				502	00071	000	+	+		
Filton	628	00000	13104	27903	853//	02810	82706	88645		628	61202	10104	25603	652//	03805	82705	86642				628	00041	000	ff	FF	
Rhoose	715	81002	05464	27904	860//	04810	88701			715	70102	35054	25404	755//	03805	87626				715	00051	000	ff	+		
Hartland Point	703	80608	64022	27606	885//	04711	81825	88640		703	70516	66022	25007	755//	04708	83620	87640				703	00070	000			
Mount Batten	827	10903	56050	27005	15731	01714	81656			827	10707	60050	24605	15600	00802	81640				827	00063	052	+	+		
St. Mawgan	817	71007	70022	27304	756//	01809	87634			817	10705	60021	25203	15600	02602	81632				817	00061	016	+	+		
Scilly	804	70612	81022	27108	755//	05711	87622			804	70711	80022	24207	785//	02703	81820	87626				804	00081	000	+	+	
Culdrose	809	60708	70021	27005	11570	02809	81824	85361		809	20506	57022	24402	25600	01704	82640				809	00061	035	+	+		
Guernsey	894	10713	82020	25705	11530	51813	81820			894	10713	80010	23004	11500	51806	81820				894	00051	070	+	+		
Elmdon	534	81801	40042	27605	855//	03710	88627			534	80501	58042	25904	855//	00702	88624				534	00051	000	+	+		
Cardington	559	72602	50054	27903	754//	02814	84712	87635		559	72702	30102	26302	753//	02502	81706	87627				559	00041	000	+	f	
Wittering	462	72702	10204	27904	752//	03810	81703	87626		462	82302	12102	26303	855//	03701	88620				462	00041	000	f	+		
Watnall	354	80000	40044	27405	854//	01809	88616			354	83003	57052	26004	854//	50701	88616				354	00051	000	+	+		
Shawbury	414	83403	59046	27806	854//	05710	81618	88624		414	82302	50042	25804	854//	02804	84619	88621				414	00061	001	+	+	
Finningley	360	80902	09424	27203	855//	02809	88620			360	80000	05464	25603	855//	02703	88621				360	00031	000	ff	ff		
Kilnsea	396	80000	15104	27203	854//	03708	88625			396	82805	15102	25303	856//	03705	88633				396	94041	000	ff	+		
Leeming	257	70402	38042	27302	755//	01809	87627			257	81502	35042	25503	856//	01705	88630				257	00031	000	+	+		
Tynemouth	262	42812	48050	27304	10934	02708	81358	84075		262	82609	56051	24605	864//	03709	88718				262	00061	023	+	+		
Carlisle	222	71202	07424	27600	755//	00810	87628			222	81202	15104	25103	854//	02605	83714	85717	88629			222	00041	000	fFFF	+	
Valley	302	70606	68606	27908	704//	05813	82814	87620		302	80000	64616	25807	854//	06709	88614				302	95081	000	1r01d0	r0r0d01r0		
Ringway	334	71802	12104	27604	755//	03711	87625			334	70000	20042	25704	754//	03705	87618				334	00051	000	f	+		
Squires Gate	318	12702	35041	27508	15601	04713	81630			318	70903	32041	25405	755//	04606	82620	87629				318	00091	041	+	+	
Ronaldsway	204	73405	57515	27807	753//	06811	81708	83713	87626	204	62906	68016	25507	654//	06706	81713	86645				204	01081	000	d0d0d0r0	d0	
Mull of Galloway	131	83403	60515	28307	856//	06605	88630			131	73410	82028	25307	4357//	07709	84925	85360				131	04072				
Eskdalemuir	162	80000	75601	27901	854//	52809	83711	88628		162	81906	25102	24803	861//	03609	88702				162	97031	000	r0	f-ff		
Prestwick	135	72706	56118	27407	754//	07711	83614	87620		135	62806	65028	24307	6543//	05709	81710	83616	85626			135	97081	001	pr0	1d0pr0r0	
Abbotsinch	140	72402	60032	26507	45402	06812	81712	84622	86075	140	72203	65031	23506	755//	05710	82623	86630				140	91091	014	+	1d0	
Leuchars	171	72411	70031	25704	7543//	03712	81710	87626		171	62412	59041	22404	656//	03710	86630				171	00061	005	+	+		
Dyce	091	72510	82022	24009	15672	03813	81635	86363		091	52607	86022	20806	55601	02710	85640				091	00091	028	+	+		
Lerwick	005	62524	70808	15107	49401	05726	83912	83075																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection

Statute miles at 55°N

200 400 600

Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an anticyclone west of Ireland persisted, with an associated ridge of high pressure eastwards across southern Britain to central Europe. A depression southwest of Spain moved northeastwards, became complex and deepened. A frontal trough south of Iceland moved towards northern Scotland.

During the next 24 hours the frontal trough north of Scotland is expected to move south across much of the British Isles and North Sea. The anticyclone west of Ireland will extend northeastwards. A complex low pressure area will persist from Spain to the central Mediterranean.

Issued at midday TUESDAY 16 DECEMBER 1975

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

OBSERVATIONS at 00h. 16 DECEMBER 1975										OBSERVATIONS at 06h. 16 DECEMBER 1975										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	03103	32050	23450	00900	53722				746	03304	25100	20854	00900	55716				746	00563	59	+	ffif						
Hurn	862	00102	35100	23054	00900	55718				862	03602	12404	20055	00900	56715				862	00563	61	if	ff						
Thorney Island	871	00105	57050	22851	00900	54822				871	03406	35050	19852	00900	53719				871	00553	60	+	+						
Manston	797	03003	01484	23253	00900	53720				797	02803	18114	19755	00900	55719				797	97573	59	ifff	ifff						
Gatwick	776	00000	09444	23556	00900	57819				776	93401	01494	20354	9////	54717	89///			776	00573	60	ifff	ifff						
Kew	775									775	90000	00494	20254	9////	55716	89///			775	97543	54	FF	FFsh						
Heathrow	772	93203	00494	23654	9////	55717	89///			772	92501	00494	20354	9////	55720	89///			772	00553	54	FF	FF						
Honington	586	00000	06444	23854	00900	55717				586	92503	00494	20154	9////	54722	89/00			586	00563	60	ifff	FFf						
Wattisham	590	20302	35050	23600	26000	51821	82700			590	03206	40100	20052	00900	53720			590	97523	59	+	+							
Gorleston	497	02702	62020	23801	00900	51717				497	02705	56050	19951	00900	52727			497											
Aberporth	502	80000	75032	24005	855//	03712	83625	88637		502	73514	60215	20806	754//	05717	83710	87618	502	93041	52	+		1dair						
Filton	628	90902	01764	24052	9////	52614	89///			628	71503	35107	20551	755//	51719	82627	86635	628	91531	54	FFh	+							
Rhoose	715	80503	04424	23903	850//	02610	83701	88630		715	23502	65014	20702	15501	50716	81625		715	00011	53	ff	+							
Hartland Point	703	80912	62022	23106	855//	01813	88629			703	40815	66011	20305	45600	01716	84641		703	00040	02		+							
Mount Batten	827	00503	65020	22902	00900	51611				827	00605	70020	20001	00900	51713			827	00003	55	+	+							
St. Mawgan	817	01007	70020	23301	00900	51713				817	00705	70010	20500	00900	51712			817	00513	55	+	+							
Scilly	804	00714	80011	22606	00900	01712				804	40611	80030	20007	45600	02715	84630		804	00051	01	+	+							
Culdrose	809	00605	65050	22701	00900	50713				809	10707	66050	20000	15600	52716	81630		809	00513	54	+	+							
Guernsey	894	60511	66031	21203	65500	00816	86622			894	40614	70021	17804	25502	01727	82622	83075	894	00031	01	+	+							
Elmdon	534	81702	60022	23803	855//	51717	88623			534	82502	57042	20403	856//	00715	88632		534	97031	02	+	ro							
Cardington	559	00000	00424	24052	00900	53615				559	72903	20284	20552	756//	52619	87635		559	00543	55	ffFF	FFf							
Wittering	462	73207	56042	24003	755//	51816	87622			462	82605	57042	20302	855//	00717	88626		462	00011	52	+	+							
Watnall	354	82401	40042	23803	854//	00712	88615			354	72506	40042	19803	755//	01717	87623		354	00031	02	+	+							
Shawbury	414	83302	35042	23903	855//	02713	88621			414	82604	62032	20404	852//	03716	86705	88628	414	97031	03	+	prro							
Finningley	360	71802	12044	22902	755//	01817	87626			360	82502	40042	18904	856//	03618	88635		360	00020	01	ff	+							
Kilnsea	396	82306	68022	22903	855//	01715	88629			396	82313	66022	18304	6567//	01732	86635	88360	396	00031		+	+							
Leeming	257	81306	60042	22403	856//	01720	88636			257	61304	56041	18202	25632	01726	82635	83364	257	00011	51	+	+							
Tynemouth	262	22710	61021	21805	20930	04718	82358			262	32717	69030	17005	00905	04726	83075		262	00041	02	+	+							
Carlisle	222	92702	09472	22403	9////	03717	89/02			222	72507	65024	18205	755//	05721	82620	87626	222	00031	02	f	+							
Valley	302	80000	65026	24107	854//	05811	83714	88630		302	83207	80205	20907	854//	05715	81714	83620	302	91061	05	irro	idro							
Ringway	334	81505	30042	23504	854//	02716	83618	88622		334	81904	10106	20003	870//	03717	88701		334	91031	03	dro	drodroff							
Squires Gate	318	82806	22636	22907	872//	07719	85705	88708		318	72910	75016	19607	755//	05717	81620	87638	318	95041	05	drodroR	ro							
Ronaldsway	204	73108	82032	23607	754//	05810	81713	87634		204	32909	84011	20006	35300	05622	82709	83622	204	00061	02	+	+							
Mull of Galloway	131	62710	84011	23406	4563//	05613	84630	86360		131	53019	82012	19307	556//	03721	85630		131	93051			+							
Eskdalemuir	162	81905	40204	21904	854//	03718	83710	88618		162	82207	58025	17406	854//	04725	83711	88618	162	97031	01	droff	+							
Prestwick	135	72812	75028	22107	783//	06712	82708	85816	86650	135	72811	65206	18108	754//	06620	82712	84622	135	97071	06	prro	iridro							
Abbotsinch	140	72605	70206	21105	25431	05712	81710	85362		140	72307	60505	17207	753//	06618	81706	83712	140	91051	02	idro	idro							
Leuchars	171	32815	65011	19503	15642	02819	81630			171	72218	75031	15205	2563//	04621	82630	87363	171	00021	51	+	+							
Dyce	091	62814	86031	17306	15642	02823	81640	86072		091	72614	86022	13108	1567//	03620	81630	87360	091	00031	51	+	+							
Lerwick	005	82818	40638	08107	872//	07509	88705			005	23014	80016	06804	28400	50606	81814		005	06012	00	prroirorororor	roprroSophoSo							
Wick	075	62813	81022	14107	3553//	05720	81620	83645	85360	075	82819	65606	09808	854//	07719	85712	88620	075	01051	05	irro	irroirro							
Sule Skerry	010	72719	74018	12709	5557//	09711	85620	87460		010	83224	58516	11607	874//	06206	88715		010	02052	04									
Cape Wrath	049	82720	74608	13308	874//	08614	88710			049	83206	86616	11806	872//	06306	88705		049	03052	04	prroirro	ro							
Stornoway	026	72411	70258	16608	784//	07714	82816	87632		026	82814	58628	13909	854//	08511	82710	85616	026	02051	04	prropr	droiridro							
Benbecula	022	42615	82258	19008	38430	07612	81818	83630		022	72716	60818	15509	783//	08615	82709													

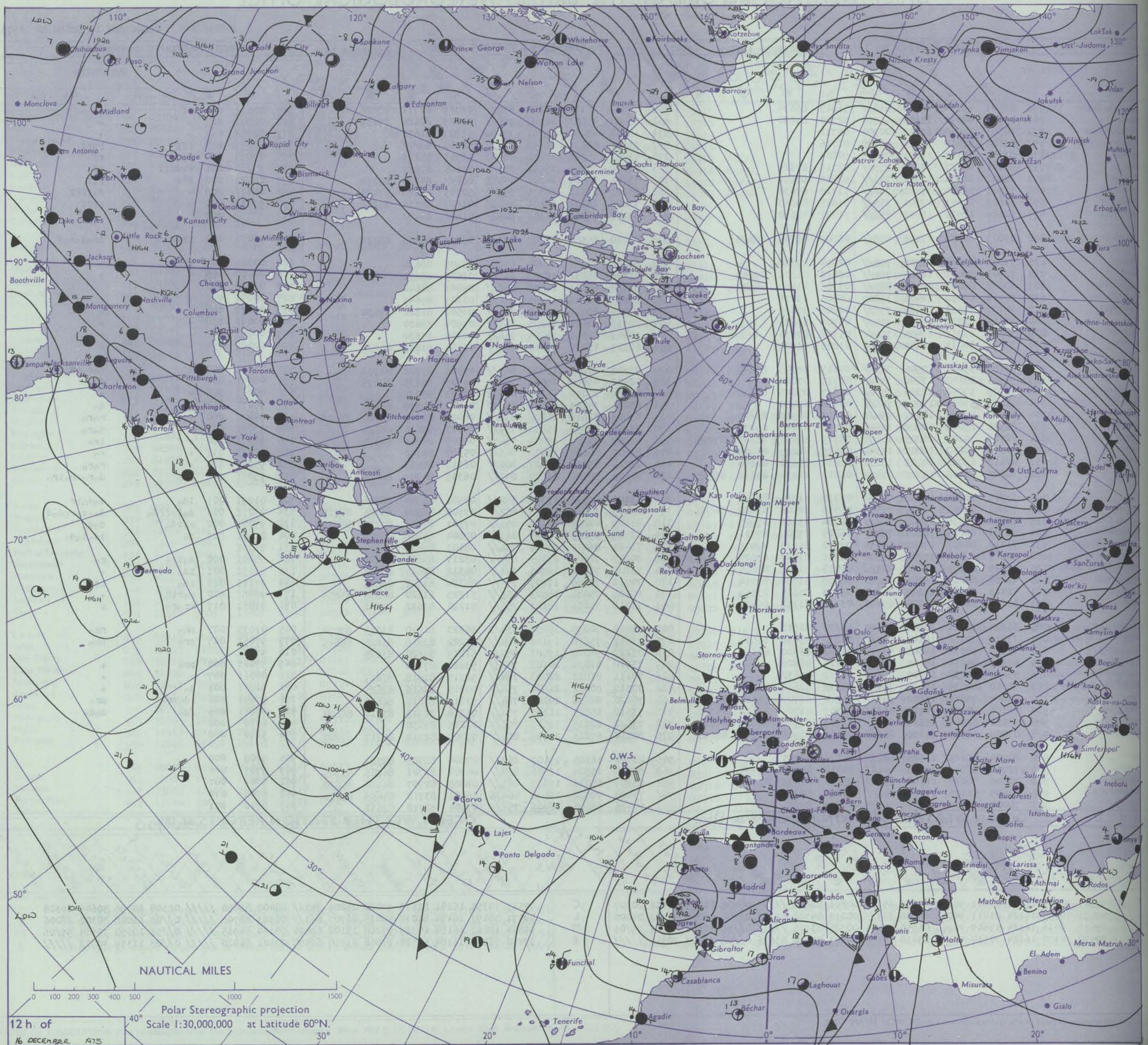
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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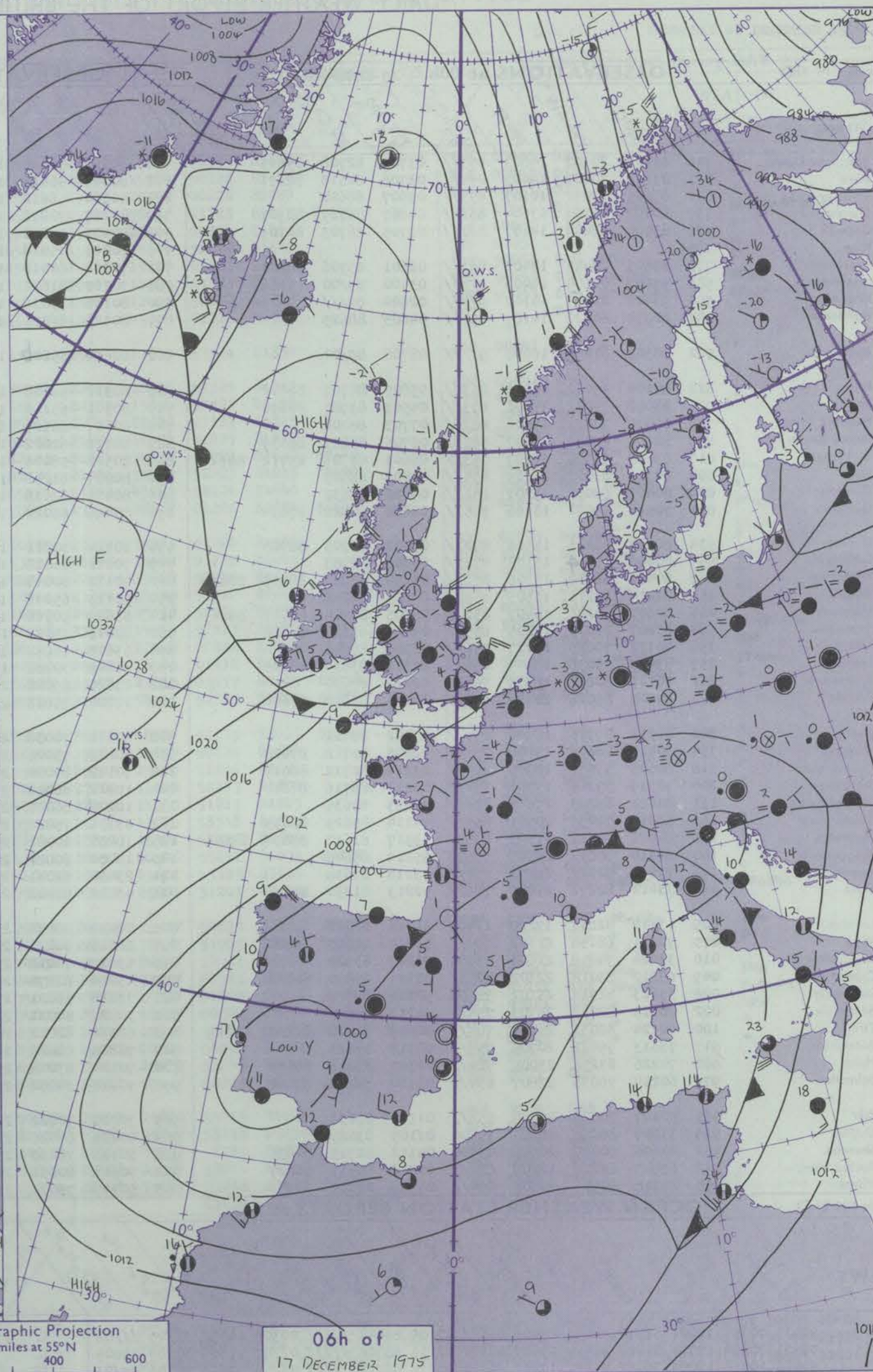
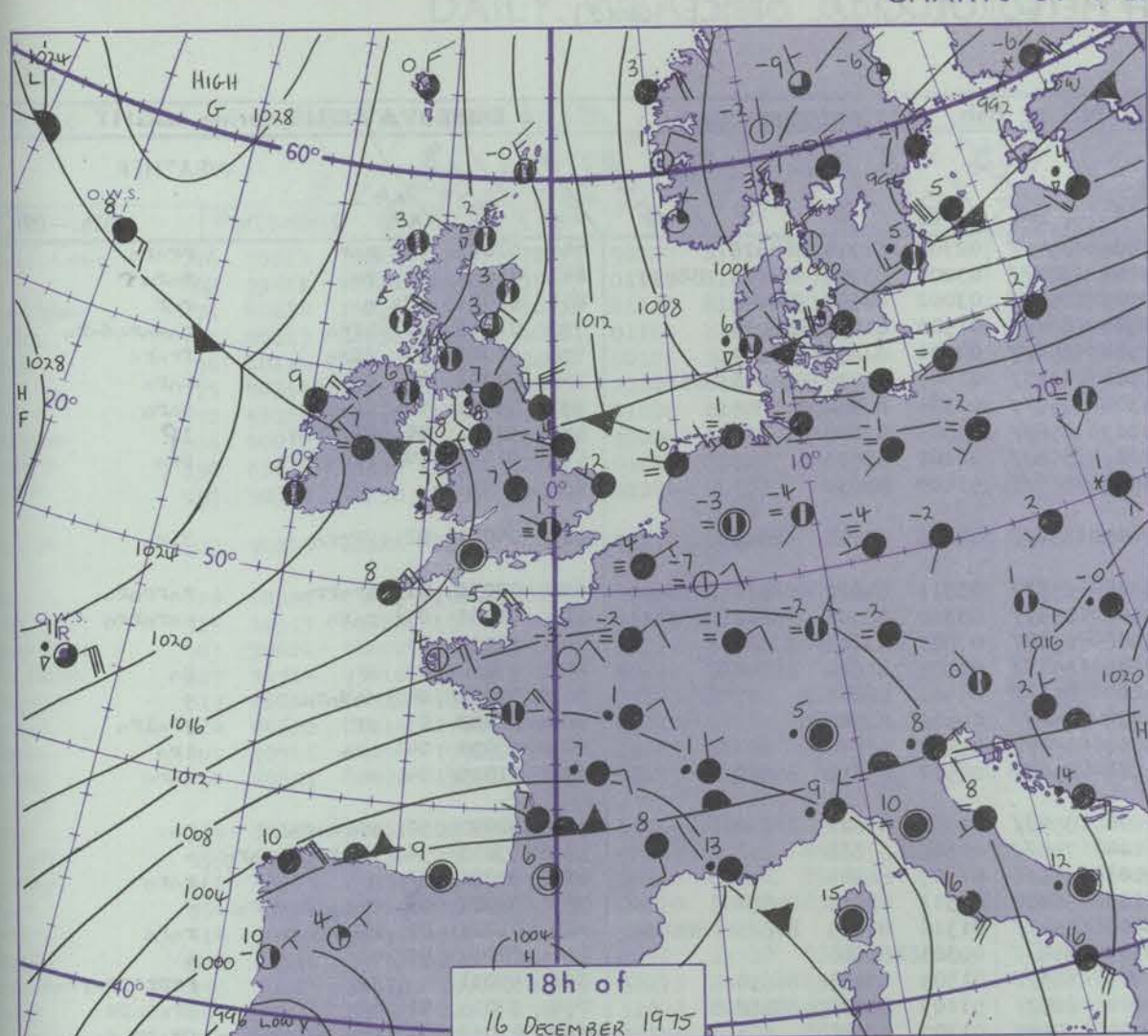
Date of Issue WEDNESDAY 17 DECEMBER 1975

OBSERVATIONS at 12h. 16 DECEMBER 1975										OBSERVATIONS at 18h. 16 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x F	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	63507	45054	18200	656//	51813	86634			746	83507	25102	15601	854//	01707	82711	88626		746	00031	000	1f	+	
Hurn	862	13605	48050	18101	15700	52710	81650			862	73404	45001	15102	755//	02509	82628	87639		862	00041	027	+	+	
Thorney Island	871	00303	56050	17703	00900	55711				871	13602	23051	15001	15600	51707	81630			871	00053	047	+	+	
Manston	797	03608	62014	16904	00900	01716				797	93103	00491	14652	9////	52508	89///			797	92053	054	1fF	FF1f	
Gatwick	776	03604	14104	17601	00900	50814				776	52501	16051	15051	00908	52505	85275			776	00033	054	1f	1f	
Kew	775	72001	07427	17652	755//	52717	87625			775	70000	05444	15050	756//	51605	87635			775	97013	001	FFshff	ff	
Heathrow	772	72002	11404	17751	756//	52815	87630			772	73001	09412	14701	45538	00607	84620	87272		772	00021	000	FFf	f1f	
Honington	586	72706	32054	17101	756//	51718	87634			586	73203	11282	14301	655/2	50705	86620	87070		586	00021	000	+	f-ffff	
Wattisham	590	72603	24051	17301	755//	51815	87623			590	73206	20112	14501	45408	01607	84616	87275		590	97033	000	+	ffff	
Gorleston	497	82502	18052	16602	856//	51721	88630			497	83106	48052	14302	8092/	01400	88460			497		000			
Aberporth	502	83607	60536	19406	852//	06809	86705	88620		502	83410	65585	17207	872//	06803	85705	88710		502	96071	000	1r0d0dr	1r0d0r0f	
Filton	628	73002	25042	18503	756//	02814	87645			628	60000	30042	15705	656//	03605	86634			628	00061	004	+	+	
Rhoose	715	72903	50041	18505	784//	02812	81816	87628		715	83406	68032	15707	855//	03605	88620			715	00081	005	+	+	
Hartland Point	703	80608	66022	19405	885//	03706	81820	88640		703	80112	85032	16708	856//	05801	88640			703	00080	016			
Mount Batten	827	30409	65050	18406	35600	00806	83638			827	73603	62051	15905	756//	02607	87643			827	00071	031	+	+	
St. Mawgan	817	70407	62024	19104	756//	00806	87638			817	70206	60021	16406	785//	04504	81822	87630		817	00071	025	+	+	
Silly	804	70513	62021	19407	755//	05704	87625			804	80316	82022	16808	855//	03504	88620			804	00091	008	+	+	
Culdrose	809	70511	62051	18405	756//	01708	87635			809	70409	64051	16205	756//	02705	87630			809	00061	031	+	+	
Guernsey	894	30416	80011	16105	35500	01807	83620			894	60317	63030	13805	684//	01705	81815	86630		894	00061	051	+	+	
Elmdon	534	73107	35046	17906	753//	04815	82708	87640		534	83307	40042	15407	863//	05804	85708	88709		534	95071	000	+	r0r0r0r0	
Cardington	559	72505	35102	17802	756//	01717	87640			559	72902	09462	15001	15601	01705	81635	87075		559	00041	000	+	ff	
Wittering	462	72909	37042	17306	754//	03817	83615	87630		462	63208	25042	15105	00902	03603	86072			462	00061	006	+	+	
Watnall	354	72808	57052	17207	756//	04816	87630			354	83206	35051	15607	4561/	05500	84630	88462		354	97071	002	+	d0	
Shawbury	414	72807	65028	18207	754//	04713	81710	87625		414	83003	32612	16206	872//	06001	82703	86707	88710	414	92071	000	+	r0r0	
Finningley	360	72806	25042	16707	15648	05713	81645	87272		360	73106	30042	15407	754//	05307	83618	86635		360	93081	007	+	d0r0	
Kilnsea	396	72707	30102	16005	15678	05715	81635	83360	87275	396	82907	40101	15004	5647/	04303	85716	88360		396	92071	000	+	1r0	
Leeming	257	71302	62042	16005	15542	03815	81625	87075		257	83609	56602	15906	863//	05307	88708			257	91071	012	+	r0	
Tynemouth	262	42618	69021	14709	15630	06814	81630	84358		262	83218	69616	16407	8062/	06319	88535			262	95081	024	+	r0r0	
Carlisle	222	72607	72216	16307	2547/	06813	81712	84362	86465	222	80608	50582	15907	853//	06305	84709	88624		222	93091	005	1r0	d0r0-r01r0	
Valley	302	73209	81025	19208	754//	05711	81711	87614		302	83106	40516	17308	872//	07501	83704	88706		302	01091	001	1d0	d0d01r	
Ringway	334	73002	25205	17906	753//	06716	82708	83620	86640	334	83205	30046	16207	862//	07500	82704	83705	88710	334	97071	000	d0f-ffd0	d0-d0r0d0d	
Squires Gate	318	72707	67036	17808	754//	06714	83712	87625		318	83109	40205	16108	853//	07501	85708	87710	88615	318	97081	000	r01d0	d0d0	
Ronaldsway	204	72708	82021	18108	763//	06815	83708	87711		204	83109	59205	16209	863//	08804	85708	88709		204	01101	001	d0	1d0d0d0	
Mull of Galloway	131	73210	80022	17608	53531	07712	85928	87075		131	73414	86015	16408	756//	08103	87630			131	91091				
Erskdalemuir	162	52913	67502	15707	55300	06811	81707	83625		162	80209	70605	17205	854//	03217	85611	87625		162	95081	000	d01d0	r0	
Prestwick	135	72609	62205	16209	783/1	08713	81709	87615		135	73306	70031	16706	754//	04312	83615	87623		135	97091	001	1d0	+	
Abbotsinch	140	42408	60025	15309	45300	08808	81707	83714		140	70710	70205	17207	754//	04324	81712	86625		140	97111	028	1d0	1d0	
Leuchars	171	52413	60041	14607	3567/	06803	82635	83359		171	60208	75036	18503	655//	51323	81620	84635	85656	171	96081	020	r0r1r0	+	
Dyce	091	63213	82026	14806	65400	03122	81712	86628		091	73211	75031	18103	756//	51220	81632	87642		091	91081	019	rr0r0	+	
Lerwick	005	33323	70018	10801	39400	54226	82910			005	73416	70038	16050	534/2	56223	81910	83635	8707						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

A depression over central Scandinavia moved quickly east during Tuesday, the associated cold front moving steadily south across Scotland and into central districts of Britain. A belt of high pressure east to west across the British Isles collapsed with the advancing front. A rather deep depression over Portugal remained almost stationary and weakened. A ridge of high pressure over Iceland

moved southeast into the Faeroes. A cold northeast airstream will be established over much of the British Isles and western Europe, but the ridge of high pressure over the Faeroes is expected to move into Northern Ireland and Scotland by tonight. A depression in the Denmark Strait will move northeast to the north of Iceland. Pressure will be relatively low over the western Mediterranean.

Issued at midday WEDNESDAY 17 DECEMBER 1975

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

OBSERVATIONS at 00h. 17 DECEMBER 1975											OBSERVATIONS at 06h. 17 DECEMBER 1975											OBSERVATIONS during NIGHT						
Station	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwwwW	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n T _n E	T _g T _g	WEATHER						
																						21h.—03h.	03h.—09h.					
Boscombe Down	746	63102	20102	14803	653//	03705	82708	85645		746	80513	58616	15004	854//	02302	82714	88628		746	91021	50	rnr	rnr					
Hurn	862	83603	30102	14403	854//	03706	84618	88631		862	80409	50616	14104	883//	03204	83707	85813	88657	862	01021	01	rnr	rnr					
Thorney Island	871	83605	17051	14103	855//	03607	88620			871	80314	56612	13505	854//	03002	82712	88645		871	01021	57	+	rnr					
Manston	797	80102	20104	13504	862//	04807	84705	88707		797	80217	70216	12505	884//	01502	81815	88650		797	01011	01	ifrnr	rnrdrnrdrnr					
Gatwick	776	83504	08444	14101	862//	01705	86703	88705		776	80409	59214	13504	856//	02001	82635	88657		776	96001	50	ffrnr	rnr					
Kew	775									775	70213	75016	14704	4543/	01305	81715	84645	85358	775	94001	00	ffrnr	rnr					
Heathrow	772	83603	08444	14402	863//	02601	83706	88708		772	70212	60016	14304	757//	02304	87650			772	93011	50	ffd	rnr					
Honington	586	93607	02604	14403	9////	03400	89/00			586	70210	81026	15003	756//	00303	87645			586	93011	00	FFfrnrnr	JP					
Wattisham	590	93402	01455	14202	9////	02604	89///			590	80111	75036	14602	856//	01302	88636			590	91011	50	ffdFFrnr	prnr					
Gorleston	497	80314	64022	14107	855//	04605	88625			497	80125	66025	14506	856//	51400	88630			497									
Aberporth	502	90302	01456	16008	9////	08708	89/01			502	80514	65606	17905	854//	04216	83710	88645		502	04041	02	FFrnr	Frnr					
Filton	628	80104	45042	15106	853//	05605	84707	88612		628	80312	58606	16304	855//	03311	84622	88632		628	02031	01	irnrnr	rnrdrnr					
Rhoose	715	83002	75032	15306	853//	05503	83707	88610		715	80311	65216	15705	853//	03310	83708	85611	88615	715	01031	01	rnrnr	rnrdrnr					
Hartland Point	703	83010	70022	15508	862//	07703	88704			703	80417	66505	14408	854//	07801	83712	87622		703	97051	04	+	+					
Mount Batten	827	80204	62032	14907	885//	05705	84823	88639		827	80712	62022	13808	855//	04503	86624	88640		827	97051	03	+	rnr					
St. Mawgan	817	83608	58505	15707	853//	06601	82708	85712	88620	817	80312	58026	14407	856//	05501	88645			817	01051	04	drdrnr	+					
Scilly	804	80313	81022	16109	855//	05803	88623			804	80209	81258	14409	856//	09506	88646			804	02082	05	pr	prnrnr					
Culdrose	809	80409	68032	15207	856//	05706	88632			809	80411	62036	13707	856//	05504	88630			809	97051	04	irnr	irnr					
Guernsey	894	70516	65021	13106	785//	02806	84822	87634		894	80416	66022	11507	854//	04504	83618	87622		894	01015	04	+	rnrnr					
Elmdon	534	80313	56216	15906	872//	05302	83705	88708		534	80314	70212	17604	855//	01308	83622	88650		534	92021	50	rnrnr-rnr	rnr					
Cardington	559	80406	15214	15103	872//	03801	88703			559	70211	66026	16104	756//	01306	87638			559	97011	50	ffirnrdrnrdrnr	+					
Wittering	462	80411	56042	15706	852//	05104	83703	85705	88614	462	70112	80016	17103	656/8	01107	86640			462	91021	51	+	rnrnr					
Watnall	354	80214	60215	16505	854//	03205	88616			354	50113	65016	18103	58400	00311	82818	84630		354	01021	52	drnrirnrdrnr	+					
Shawbury	414	80607	50206	16407	852//	05305	83704	85711	88615	414	83607	50216	18803	854//	01310	81615	84623	88645	414	01021	01	drnrdrnr	rnrnr					
Finningley	360	83407	68026	17205	855//	03307	83620	88626		360	83615	75022	18303	856//	00305	88640			360	00011	51	+	+					
Kilnsea	396	70121	70026	16007	756//	02305	87645			396	63618	76258	16905	685//	01303	83825	86650		396	95031		pr	prprsprnrprnr					
Leeming	257	83413	75036	18904	856//	01312	83634	88643		257	83612	70268	19902	885//	51107	82822	88638		257	97015	51	+	prnrnrnr					
Tynemouth	262	70125	80026	18905	756//	02212	87630			262	83625	69808	20004	8097/	01307	88358			262	01012	01	prnr	prnrprnr					
Carlisle	222	70506	65026	20403	756//	00220	82630	87640		222	10207	75011	22350	15700	54312	81650			222	00513	55	+	+					
Valley	302	83512	57506	16908	874//	07002	88711			302	80410	70038	20305	885//	01223	82822	88630		302	93031	53	irnrdrnr	prnr					
Ringway	334	70511	68606	17006	754//	02206	83712	87628		334	80213	75026	19404	855//	52312	82620	88635		334	92021	51	rnrnr	+					
Squires Gate	318	80608	57636	18005	854//	03219	82712	88617		318	70112	80026	20702	756//	52215	81630	87650		318	01011	51	drnr	+					
Ronaldsway	204	70519	75215	17806	754//	03212	86716	87640		204	10312	86018	22502	18500	52219	81822			204	91011	52	rnrprnr	+					
Mull of Galloway	131	80621	83208	19605	856//	02223	88635			131	10228	86011	23202	15600	54221	81635			131	91010								
Eskdalemuir	162	83610	70036	20501	855//	54114	85625	88635		162	03311	75021	23152	00900	57210			162	00533	57	+	+						
Prestwick	135	80411	70022	21303	856//	53317	81632	83634	88645	135	10202	80021	24751	15730	56215	81656			135	00543	58	+	+					
Abbotsinch	140	60310	80012	21903	5563/	55219	85645			140	10000	80020	24652	15600	54210	81640			140	00533	59	+	+					
Leuchars	171	73510	82021	22202	756//	53218	87638			171	23410	82011	23601	25600	54209	81630			171	97503	53	+	psnr					
Dyce	091	73412	82272	21001	786//	52213	81830	87645		091	43412	82018	22901	45700	54212	84656			091	92515	53	phnrpsnr	pspsnr					
Lerwick	005	13412	82011	19200	11400	51116	81812			005	40117	80038	23651	39410	53223	81910	83630		005	95526	55	prnr	prnr					
Wick	075	70221	68158	21302	794//	53214	82915	85820		075	20115	82028	24502	23400	54215	82918			075	92515	52	phnrnr	psnr					
Sule Skerry	010	33624	74858	21604	33500	00207	83920			010	43619	74018	25804	42500	00220	84820			010	93011	00							
Cape Wrath	049	63212	83018	22302	4256/	02107	84820	86360		049	43210	82878	25503	42500	00213	84820			049	93511	50	phnrnr	phnrnrphnr					
Stornoway	026	33413	81018	25101	38400																							

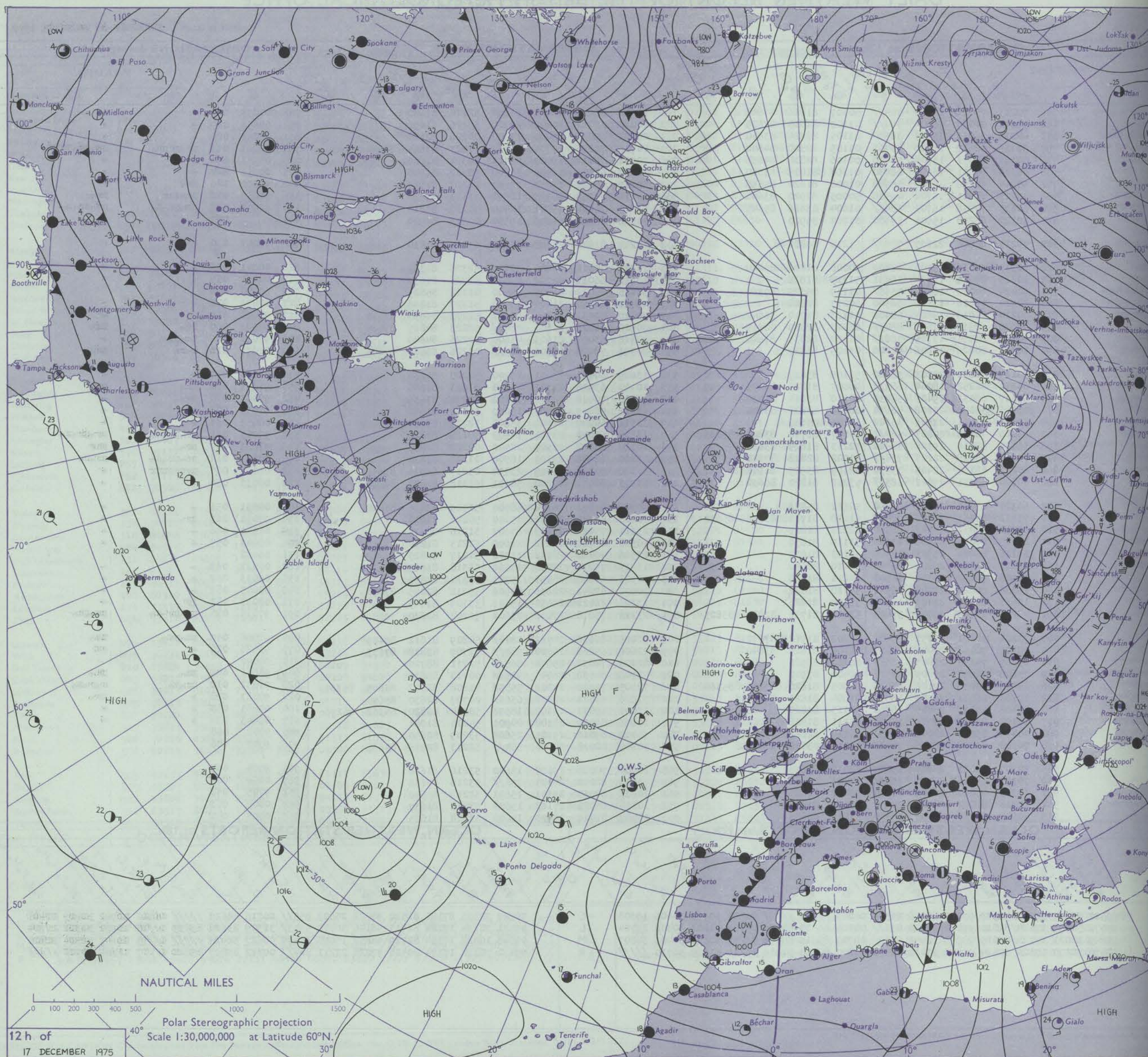
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue THURSDAY 18 DECEMBER 1975

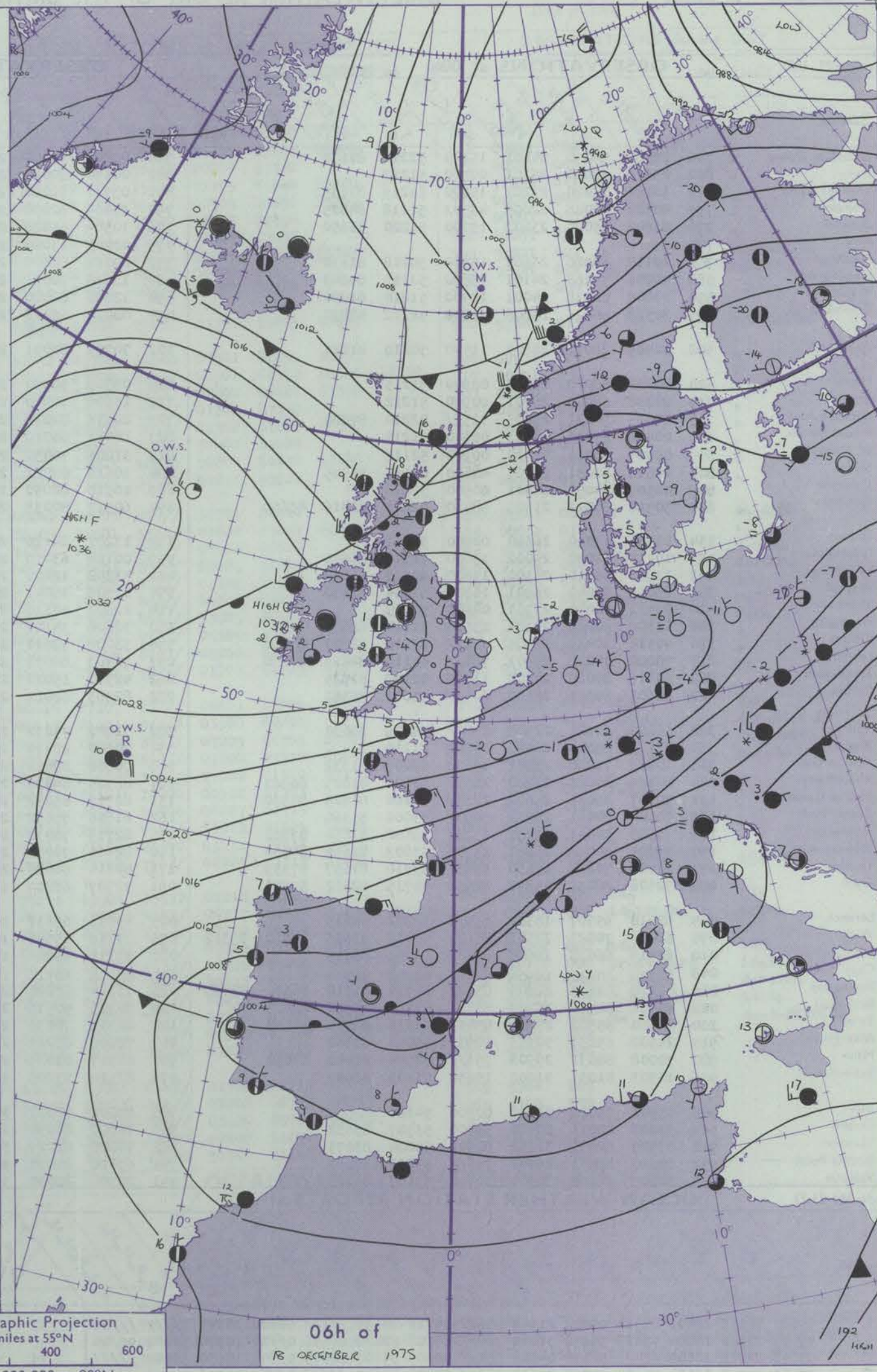
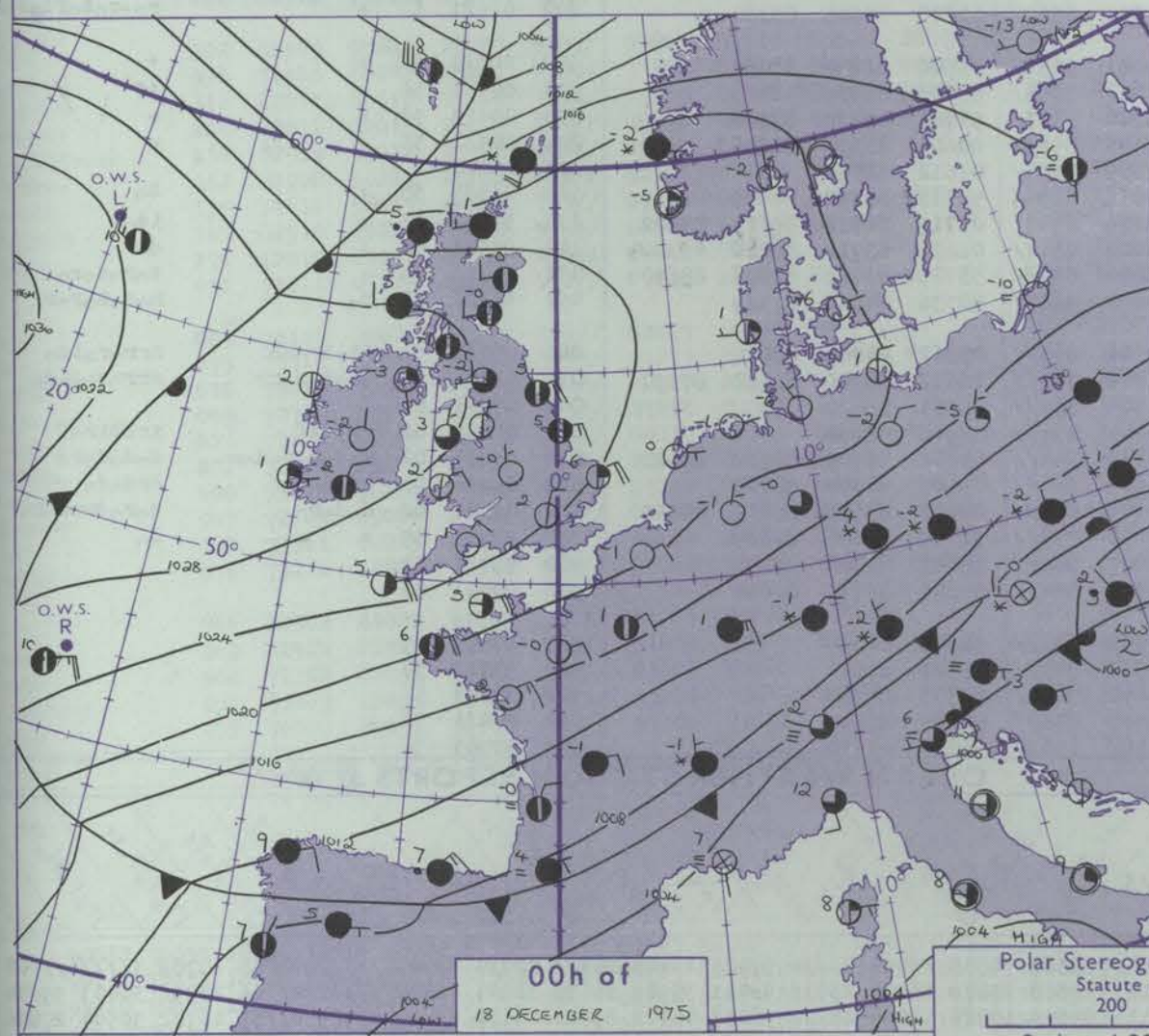
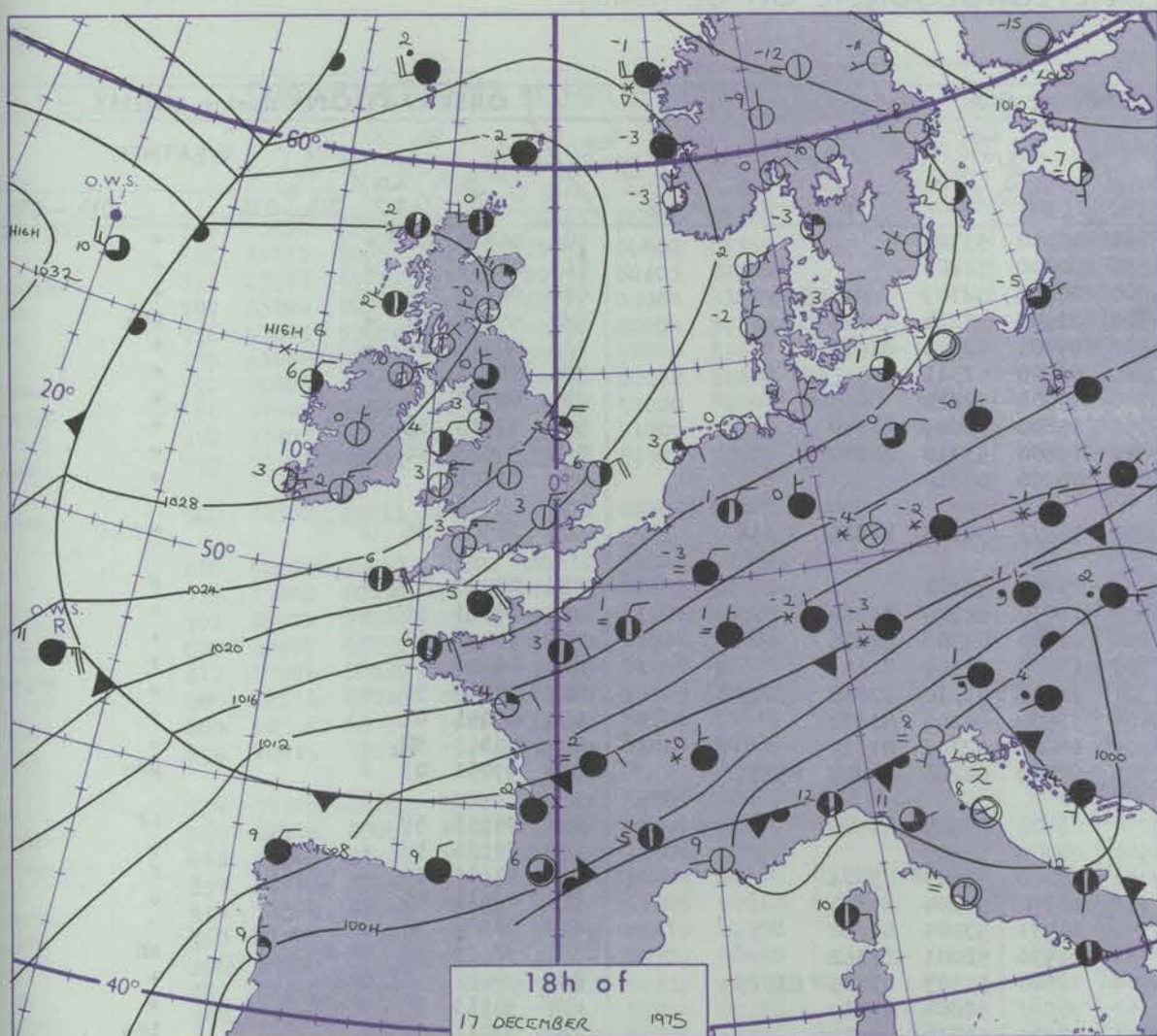
41664

41664	OBSERVATIONS at 12h. 17 DECEMBER 1975										OBSERVATIONS at 18h. 17 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM II.D																									
Station	iii	Nddff	VVwwWW	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	VVwwWW	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 T _e	SSS	WEATHER			
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	70213	75026	17503	784//	50107	81816	87640		746	10212	66021	21002	15600	52224	81630				746	00033	026	+	+	
Hurn	862	73611	70026	16604	784//	01107	81815	87625		862	10210	62011	20202	15700	50226	81656				862	00053	029	+	+	
Thorney Island	871	40218	76016	15905	38530	01105	81824	83640		871	20112	75011	19403	25500	00226	82620				871	00051	025	+	+	
Manston	797	50119	82152	14306	48401	01105	82810	84640		797	70713	75278	17705	784//	01223	83815	86640			797	02061	013	pr _o pr _o pr _o	pr _o ph _o pr _o pr _o	
Gatwick	776	50114	65031	15704	58400	00106	82818	84656		776	20211	70011	19003	28400	00324	81816				776	00051	014	+	+	
Kew	775	40314	70011	16605	18430	01104	81815	83360		775	10212	65011	19903	15600	50222	81640				775	00051	024	+	+	
Heathrow	772	50214	70018	16504	58500	01006	81820	85656		772	10211	65011	19603	15600	01223	81645				772	97051	026	pr _o	+	
Honington	586	40213	84251	16704	49500	50005	81920	83640		586	10111	83258	20503	12500	51323	81820				586	95053	032	pr _o ph _o	pr _o	
Wattisham	590	63615	70258	16303	684//	01004	83816	85645		590	13611	75018	19801	12400	50220	81818				590	92053	037	pr _o pr _o pr _o	pr _o pr _o pr _o	
Gorleston	497	50322	66258	15906	59500	01204	85920			497	40520	66258	19606	49500	02216	84920				497		007			
Aberporth	502	70215	82026	22103	785//	51218	86822			502	10217	81011	25203	12600	53214	81830				502	00041	030	+	+	
Filton	628	60315	65036	19004	68400	50008	81816	86640		628	10213	70011	22402	10930	52325	81362				628	00041	052	+	+	
Rhoose	715	10313	69026	19304	18431	51115	81818			715	10112	66011	22702	15600	52226	81630				715	00051	059	+	+	
Hartland Point	703	70424	74022	18805	5558/	01119	85625	87360		703	50425	85012	21805	58500	01122	85825				703	97050	003		+	
Mount Batten	827	30714	73016	17806	38500	50217	82820			827	10410	62050	21404	18400	51227	81818				827	00071	032	+	+	
St. Mawgan	817	60214	62016	18605	68400	01123	81710	86640		817	70417	82031	21804	786//	52223	81830	87640			817	97061	019	r _o	+	
Silly	804	80620	62216	17807	884//	05220	82810	88615		804	70420	81026	21606	784//	52223	84815	87620			804	92091	000	ir _o	ir _o	
Culdrose	809	70716	64256	17705	786//	01322	82835	87640		809	40516	65051	21603	45600	52226	84640				809	97071	025	ir _o pr _o	+	
Guernsey	894	60321	80026	13806	62000	03109	86820			894	80321	78028	17305	885//	01226	86826	87645			894	01071	011	r _o r _o	pr _o	
Elmdon	534	30114	70031	20203	38400	51108	83817			534	13609	60050	23401	15700	52220	81650				534	00043	041	+	+	
Cardington	559	60112	66252	18004	685//	00007	81825	84635	86645	559	10110	63018	21303	15600	01223	81645				559	91041	008	pr _o	pr _o	
Wittering	462	63617	68031	19403	58430	00110	83814	85630		462	13610	70018	22402	15600	50224	81635				462	97043	020	pr _o	+	
Watnall	354	43516	58048	20802	48330	00210	82808	83630		354	13411	58041	23501	15600	51122	81640				354	91033	000	ps _o	+	
Shawbury	414	30114	65011	21803	35600	51108	83645			414	33511	60040	24601	35600	52223	83630				414	00053	033	+	+	
Finningley	360	63510	70268	20803	684//	00007	81710	83820	85645	360	13308	60044	23901	14500	50123	81820				360	97043	031	pr _o pr _o pr _o	pr _o pr _o pr _o	
Kilnsea	396	30124	80018	19306	38500	52213	81825	83630		396	20318	80028	22505	22500	00222	82825				396	91061	039	pr _o	ph _o	
Leeming	257	73411	65028	22203	784//	51002	82818	87640		257	13210	62268	25101	18500	01118	81820				257	94031	012	ps _o pr _o pr _o	pr _o pr _o	
Tynemouth	262	60222	69168	22405	33530	02109	83925	86358		262	30320	80028	25305	23530	03217	82925	83358			262	01061	007	pr _o pr _o ph _o	+	
Carlisle	222	60204	83031	25002	685//	53212	81820	86630		222	63303	80031	27200	58501	52318	81822	86640			222	00033	030	+	+	
Valley	302	60314	83031	23805	58560	50112	85826			302	40309	81031	26204	48500	51319	82826	83640			302	00051	055	+	+	
Ringway	334	73612	64151	22403	784//	51108	81710	83816	85630	334	10106	56048	25002	15600	50222	81630				334	97051	017	pr _o	+	
Squires Gate	318	30212	80031	23503	28530	52211	81825			318	23611	75021	25703	25600	51216	82635				318	00041	046	+	+	
Ronaldsway	204	10113	86020	25103	11600	53110	81830			204	10308	82020	27202	11600	52213	81830				204	00043	057	+	+	
Mull of Galloway	131	10126	86020	25903	12500	53103	81825			131	13516	40020	28302	11500	51217	81825				131	00030			+	
Eskdalemuir	162	23413	70010	25201	25700	51210	82650			162	13513	75010	28050	15600	53318	81645				162	00021	063	+	+	
Prestwick	135	13608	70050	27101	18500	54211	81828			135	10303	61040	28851	15701	54312	81650				135	00033	062	+	+	
Abbotsinch	140	13306	86020	26903	18541	55110	81822			140	70000	62041	28652	00906	55212	82075	87080			140	00043	061	+	+	
Leuchars	171	13413	86028	26103	18500	55209	81825			171	13206	86021	28050	15601	53109	81645				171	00033	057	jp	+	
Dyce	091	43211	62158	25902	39403	53012	81712	81916	83823	091	23213	75018	27401	25601	51202	82630				091	97035	026	ps _o pr _o pr _o	ps _o ph _o	
Lerwick	005	73204	80271	25751	39402	54202	81912	87072		005	82405	82038	24452	1842/	54809	81812	88459			005	97006	010	ph _o ps _o	is _o	
Wick	075	52907	70158	27001	48431	51106	81815	83640		075	72608	65268	26400	784//	51										

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours, a ridge of high pressure moved southeast, from the Iceland area, across Scotland into central districts. During the next 24 hours the ridge of high pressure will continue to move rather quickly south into Europe,

and the large anticyclone in mid-Atlantic will persist. Troughs of low pressure will move rather quickly south across all districts.

Issued at midday THURSDAY 18 DECEMBER 1975

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

OBSERVATIONS at 00h. 18 DECEMBER 1975										OBSERVATIONS at 06h. 18 DECEMBER 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M H	T _d T _{app}	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	10112	58050	24401	15600	52212	81630			746	00205	56050	26451	00900	53308				746	00523	56	+	+	
Hurn	862	03609	68020	23701	00900	51217				862	00110	60010	25551	00900	51208				862	00523	56	+	+	
Thorney Island	871	10111	75020	23201	15600	51219	81635			871	03511	81020	25300	00900	52309				871	00513	55	+	+	
Manston	797	40514	82028	22005	42502	51218	84825			797	20409	82030	24903	21500	53214	82825			797	97021	51	+	pr _n	
Gatwick	776	13608	65020	23202	15700	51220	81650			776	10904	65020	25300	00901	52309	81070			776	00513	56	+	+	
Kew	775									775	00205	63020	25900	00900	52311				775	00513	56	+	+	
Heathrow	772	10110	60020	23602	15600	50218	81630			772	00106	60020	25700	00900	51210				772	00503	54	+	+	
Honington	586	40206	75268	24101	45600	52115	84640			586	13606	70021	26153	15600	54209	81640			586	97533	58	pr _n so _n	+	
Wattisham	590	13608	82038	24001	18500	51218	81820			590	13606	82020	25951	15600	53310	81640			590	97523	58	pr _n so _n	+	
Gorleston	497	30518	66026	23806	31600	52212	83830			497	00408	66018	25804	00900	01210				497	01001		+	+	
Aberporth	502	10409	80021	28302	11500	50210	81825			502	70705	80031	28802	785//	50303	81825	87656		502	00503	56	+	+	
Filton	628	00408	58020	26050	00900	51215				628	00306	50050	27751	00900	53208				628	00523	56	+	+	
Rhoose	715	00108	68020	25701	00900	51212				715	13606	70020	27550	10930	52309	81360			715	00513	55	+	+	
Hartland Point	703	70515	74032	25605	725//	02214	87820			703	20516	82021	27204	22500	02308	82825			703	97040	01	+	+	
Mount Batten	827	00406	65010	24603	00900	51215				827	10411	60010	26303	15800	51308	81657			827	00013	52	+	+	
St. Mawgan	817	00707	80021	25400	00900	52115				817	31006	70030	27301	11532	51310	81828	83075		817	00513	54	+	+	
Scilly	804	40618	81031	25105	42400	02215	84815			804	30616	82021	26405	32500	00207	83820			804	00051	02	+	+	
Culdrose	809	00507	64050	24801	00900	52216				809	10510	60050	26501	15600	52308	81635			809	00513	58	+	+	
Guernsey	894	50520	80012	21005	58430	02218	82816	83650		894	60517	80038	22905	68500	01208	84820	85635		894	97051	03	+	pr _n	
Elmdon	534	03506	59050	26650	00900	52212				534	13202	24110	28254	16200	55305	81705			534	00553	59	+	1f	
Cardington	559	10112	64020	25002	15600	51216	81640			559	00106	63010	26900	00900	51309				559	00533	58	+	+	
Wittering	462	13511	65010	25900	15600	52113	81630			462	33308	12400	27451	36000	51207	83701			462	97513	55	+	f	
Watnall	354	13411	35040	26901	15700	51214	81650			354	13306	35041	27950	10970	51104	81360			354	00513	55	+	+	
Shawbury	414	03511	50040	27951	00900	51213				414	12802	50110	28952	10931	53205	81360			414	00559	57			
Finningley	360	23309	50018	27101	25600	51114	82632			360	32806	35101	27451	30930	52001	83362			360	97513	54	pr _n so _n	sh	
Kilnsea	396	70514	80038	25905	785//	02216	82820	87650		396	33008	70011	26500	38500	51303	81825	83635		396	97510		pr _n	+	
Leeming	257	70000	70028	27901	784//	01110	82815	87630		257	72403	84031	27150	7093/	52804	87359			257	93513	55	pr _n fr	+	
Tynemouth	262	30316	80020	27802	13530	01109	81925			262	42512	69020	26001	40910	51711	84459			262	97011	51	+	1r _n	
Carlisle	222	62603	60011	28652	6093/	53002	86362			222	82303	62022	27001	6567/	51808	86645	88360		222	01521	57	+	r _n -r _n so _n so _n so _n	
Valley	302	60105	80021	28903	656//	50209	86630			302	71002	75032	29001	1857/	51500	81820	87460		302	00011	52	+	+	
Ringway	334	03303	45040	28150	00900	51110				334	70000	20111	28752	7095/	53003	87359			334	00533	56	+	1f	
Squires Gate	318	10205	72030	28501	15600	51209	81632			318	70000	80021	28300	3563/	51701	83630	87360		318	00513	53	+	+	
Ronaldsway	204	60107	84031	29200	1853/	51104	81825	86361		204	82705	84032	28403	856//	00604	82630	88656		204	00511	55	+	+	
Mull of Galloway	131	70107	86031	29602	1253/	00104	81825	87360		131	82715	85032	27605	8091/	01612	88460			131	00010				
Eskdalemuir	162	50000	80011	29252	5093/	53001	85364			162	81606	75032	26651	8095/	53713	88362			162	01536	55	+	so _n	
Prestwick	135	71303	50041	29251	1573/	53802	81650	87360		135	82713	70032	26106	6547/	03717	81712	84615	85622	135	97521	53	+	1d _n	
Abbotsinch	140	72304	50042	28851	1573/	53803	81656	87360		140	82411	70032	25004	7547/	01622	83712	85616	87624	140	97521	54	+	d _n	
Leuchars	171	72408	70022	27650	1583/	53710	81657	87359		171	82214	60687	22602	854//	53729	81712	83620	88650	171	91523	53	+	so _n r _n so _n r _n	
Dyce	091	72608	82031	25850	20956	54715	82362	87270		091	72507	68217	19602	4567/	50736	84640	87359		091	03511	53	so _n	h _n r _n so _n r _n r _n	
Lerwick	005	82018	65707	18301	854//	52732	88619			005	83016	65617	10706	853//	05512	86709	88620		005	05512	51	1s _n 1r _n so _n	rrr _n r _n oid _n	
Wick	075	82416	70022	22301																				

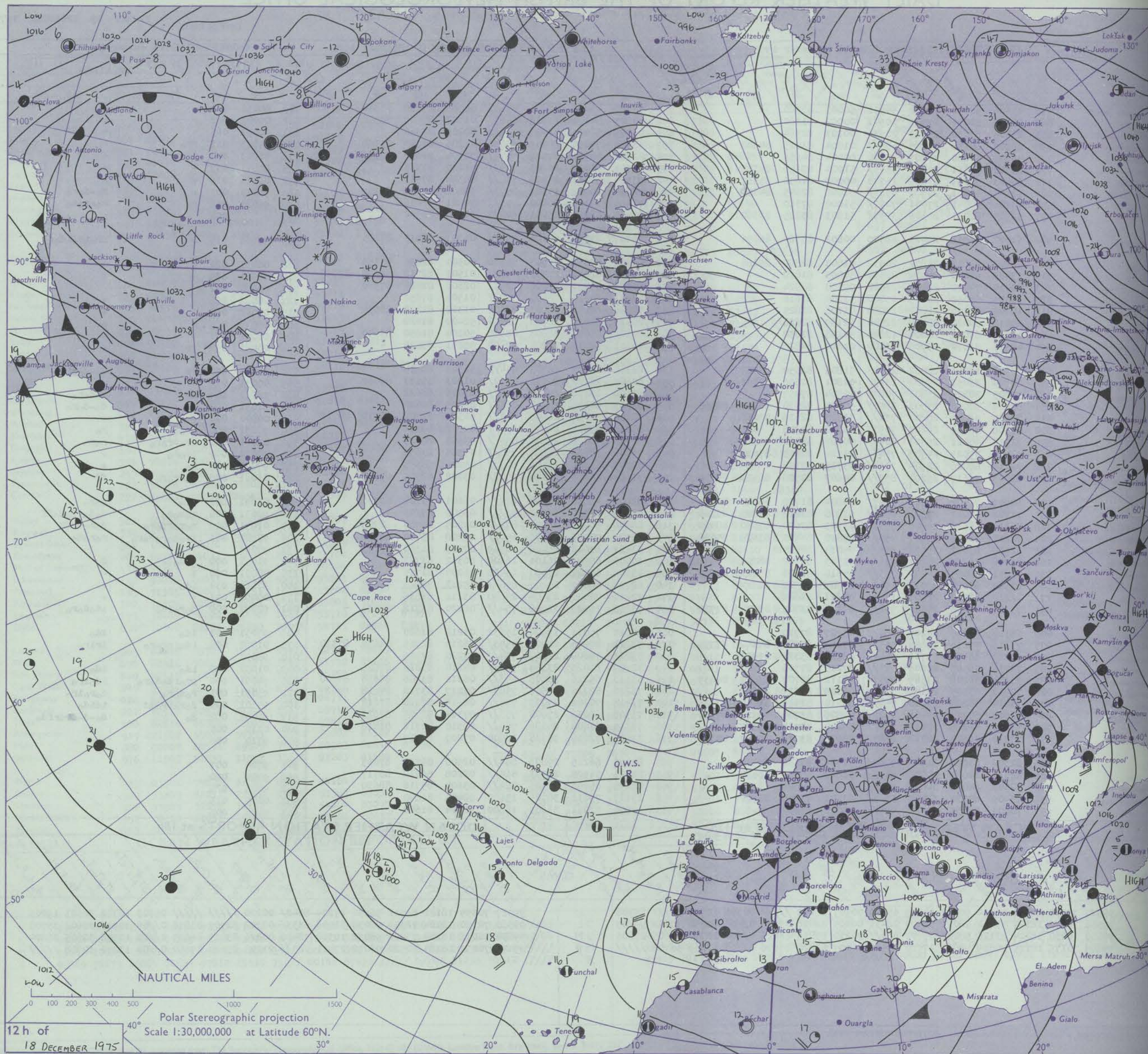
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue FRIDAY 19 DECEMBER 1975

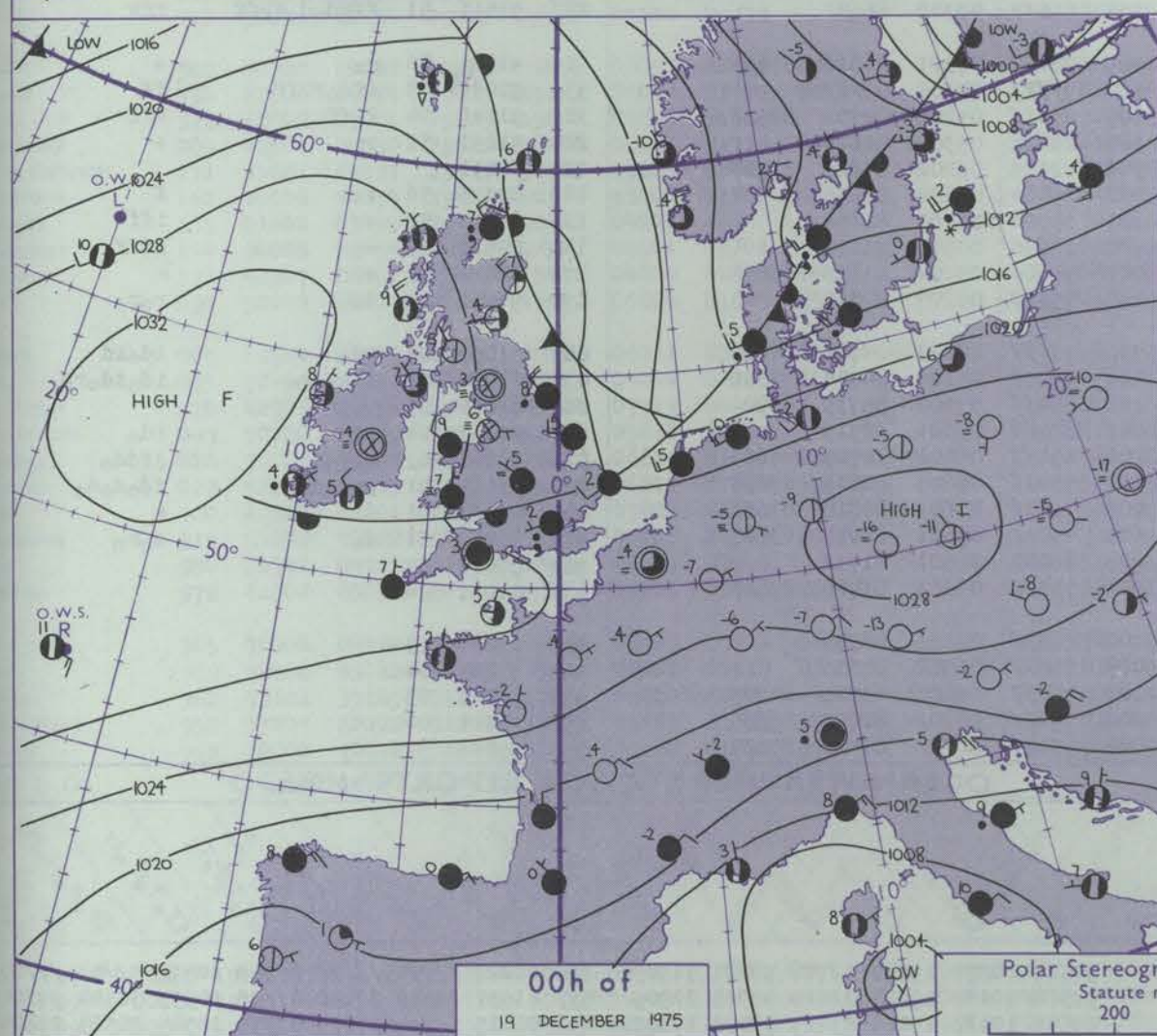
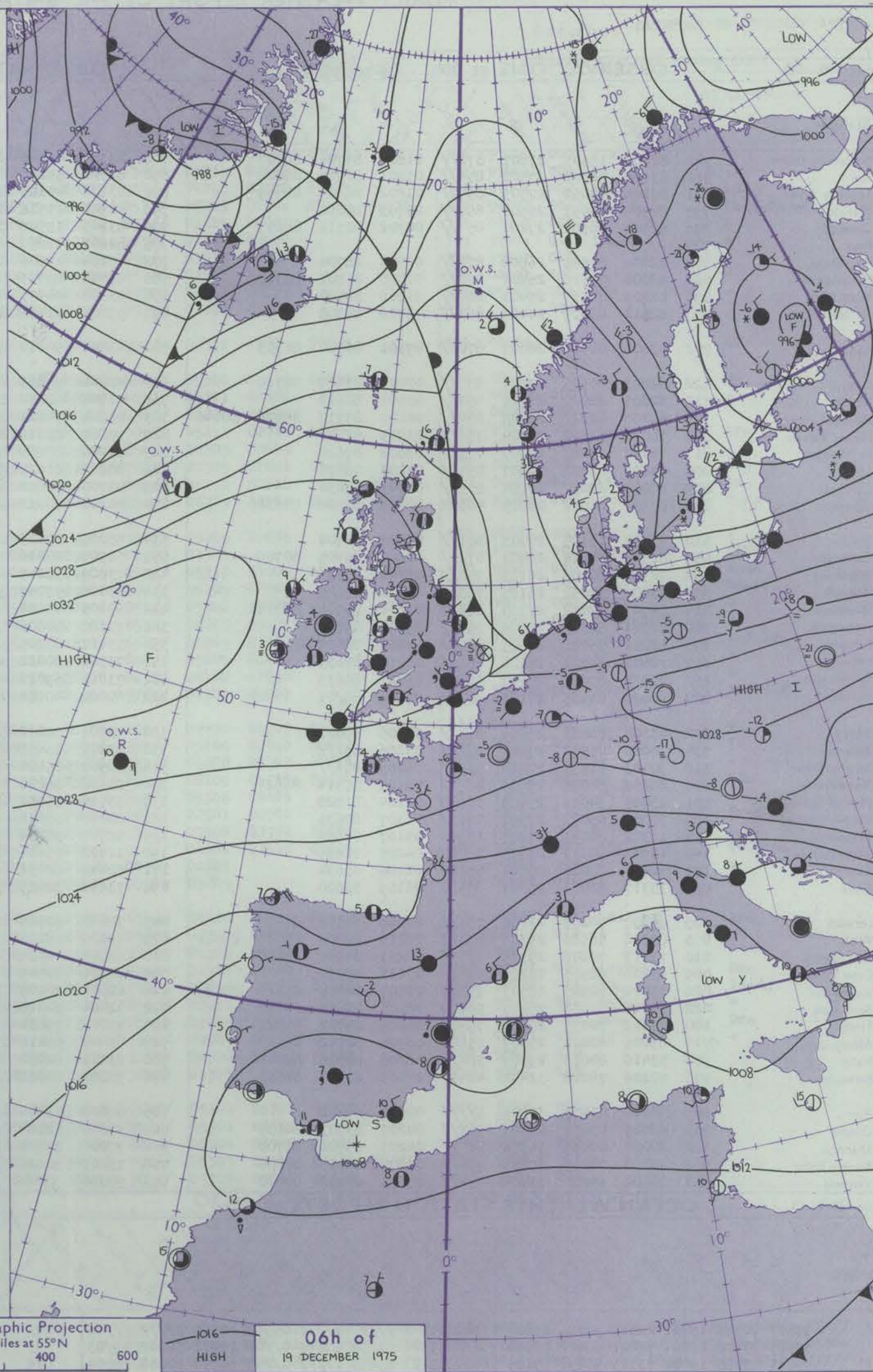
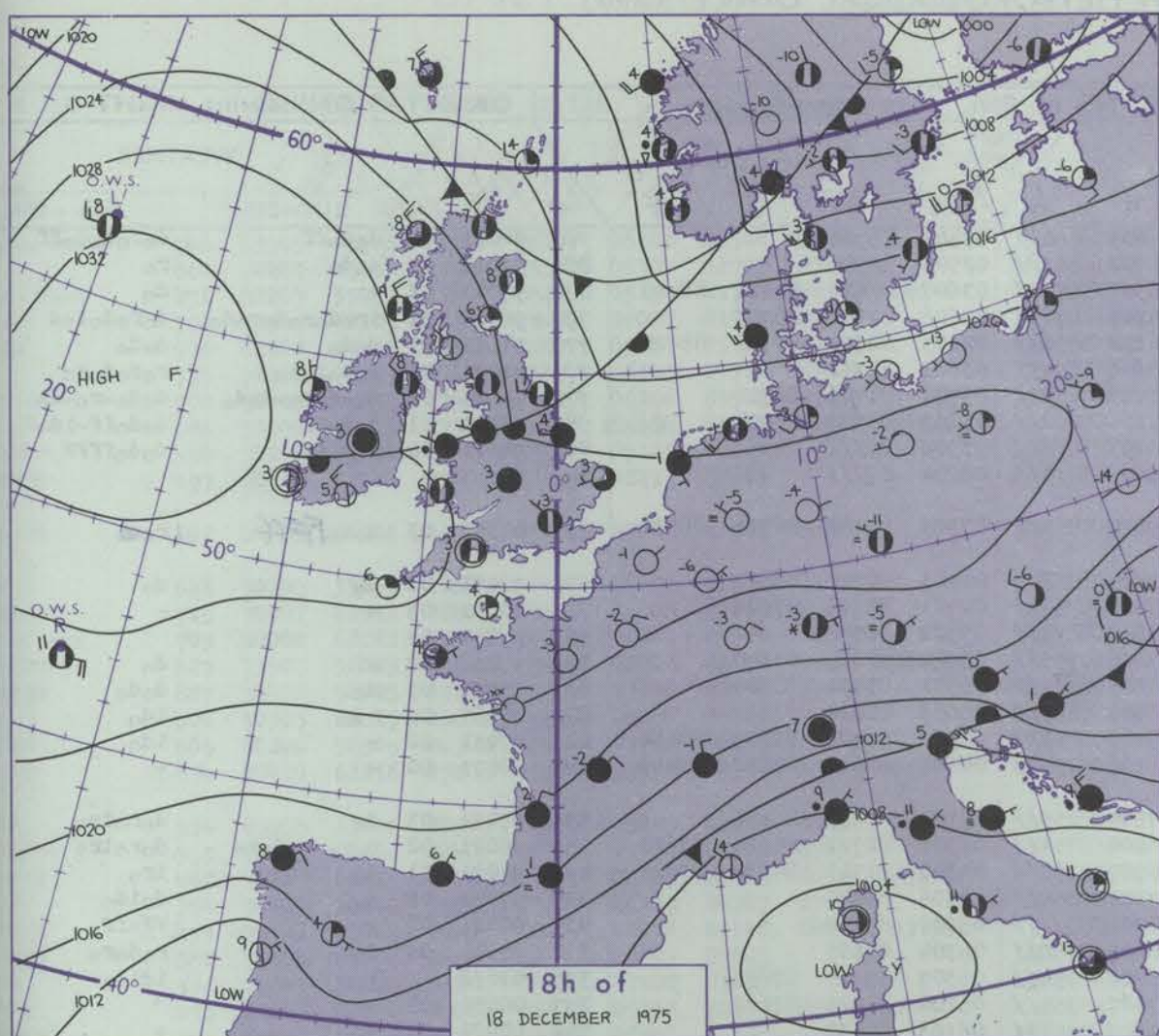
41665

41665		OBSERVATIONS at 12h. 18 DECEMBER 1975										OBSERVATIONS at 18h. 18 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM 11.D																										
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	RR T _d E	SSs	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	43606	58050	28202	30952	50003	83360			746	73102	45051	27801	5567/	50303	85630	87360		746	00031	047	+	+			
Hurn	862	10110	50050	27403	10941	00002	81360			862	83603	50051	27802	5567/	01307	85647	88358		862	00041	062	+	+			
Thorney Island	871	23506	67030	27503	20931	00103	82364			871	73305	56021	27303	7093/	00205	87360			871	00051	066	+	+			
Manston	797	63202	80168	26605	684//	01004	83815	84640		797	43305	77018	26502	15630	01205	81640	83360		797	91053	011	pro	+			
Gatwick	776	43605	57050	27203	45700	00004	84656			776	82302	40051	27201	4575/	00304	84650	88359		776	00043	044	+	+			
Kew	775	63602	57051	27403	3573/	51004	83650	84360		775	72901	60022	26803	7093/	51202	87358			775	00041	037	+	+			
Heathrow	772	60403	58051	27203	15770	00002	81650	85362		772	73104	50051	26803	758//	00304	87657			772	00051	039	+	+			
Honington	586	72905	40051	26900	5563/	51000	82645	84656	87359	586	72708	20052	25501	2573/	50806	82656	86359		586	91021	001	+	ro-doro			
Wattisham	590	73206	40041	27001	7097/	51000	87360			590	72405	33106	26000	757//	50801	87656			590	92021	014	ro	ro-roso			
Gorleston	497	72905	62031	26303	3257/	51803	83825	87360		497	62405	58052	25003	60970	00708	86360			497		004					
Aberporth	502	61702	81011	29503	68500	00802	83826	86656		502	73007	75218	28106	754//	03701	83615	87625		502	97061	015	+	proiraidof			
Filton	628	50202	48051	28802	20932	51003	82360	85068		628	52602	30052	27703	55600	00501	82635	85650		628	00031	021	+	+			
Rhoose	715	23403	60030	28904	28530	50005	81820			715	83003	62031	27704	6547/	01501	82712	86620	88360	715	00051	034	+	+			
Hartland Point	703	20410	74020	29105	22500	02108	82824			703	70108	85031	28206	2253/	02802	82825	87360		703	00070	052					
Mount Batten	827	10505	57050	28005	15400	51004	81618			827	73603	65021	28505	757//	01304	87650			827	00061	055	+	+			
St. Mawgan	817	10706	80020	28804	12530	01106	81825			817	70000	80031	28803	7857/	01302	81825	86650		817	00051	062	+	+			
Selly	804	20512	80020	28606	22500	52109	82820			804	20510	82020	28606	28500	52400	81820			804	00070	075	+	+			
Culdrose	809	10511	66050	28204	12600	50106	81830			809	60204	65021	28803	48630	50204	81830	83640		809	00051	071	+	+			
Guernsey	894	40515	83011	25706	41500	01010	84828			894	30311	82010	27204	32500	00211	83822			894	00061	052	JP	+			
Elmdon	534	72903	18281	28002	2573/	51805	82650	87359		534	82306	40042	26703	854//	50301	88614			534	97041	000	ff	do-doro			
Cardington	559	62504	25051	27902	1573/	01801	81656	86362		559	82607	28102	26601	5562/	01803	85631	88460		559	00031	012	+	+			
Wittering	462	72805	20224	27601	7087/	52804	87457			462	82608	16216	25802	855//	01806	88622			462	92021	004	so	ro-doro			
Watnall	354	82406	30057	27501	3567/	50804	82630	83359	88462	354	82509	40045	25403	855//	02605	88622			354	97051	000	so	do-doro			
Shawbury	414	72505	63041	28202	754//	51805	82618	87650		414	82102	57042	26803	863//	01302	81709	84710	88712	414	00041	000	+	+			
Finningley	360	72306	38047	26203	7097/	00810	87358			360	83010	45046	24606	856//	04502	88632			360	97071	000	hroro	ro			
Kilnsea	396	82514	40021	25803	8097/	00707	88460			396	82710	40026	23804	855//	03605	88625			396	01041	000	iro-ro-ro	ro-ro			
Leeming	257	72606	75027	24903	754//	01714	81615	87638		257	73008	84036	24507	756//	05305	87630			257	97071	000	isoro	+			
Tynemouth	262	72715	66026	22904	7097/	03715	87358			262	82717	61022	23506	8097/	05206	88358			262	97071	000	ro	+			
Carlisle	222	82503	59617	25204	853//	04607	82708	86710	88620	222	71504	18106	25404	752//	03208	82705	87618		222	01061	000	ro-rro-ro	ff			
Valley	302	82909	78602	28707	5547/	03804	81710	85620	88457	302	82806	40616	27307	872//	06601	83704	88706		302	01091	001	iro	ro-ro			
Ringway	334	71906	18042	27601	4543/	51808	81618	84645	86360	334	91505	05517	26603	9//	03500	89/01			334	92031	000	ro-so-do	do-doro-doro			
Squires Gate	318	82811	65616	26906	7552/	03709	82620	87640	88460	318	82806	50216	26007	872//	07205	86703	88705		318	01071	000	ro-roro-ro	do-roro			
Ronaldsway	204	72811	82016	26807	754//	05810	84711	83628	85650	204	63507	70206	26409	654//	07208	83710	86656		204	92101	001	iro-doro-ro-ro	ro-ro-do			
Mull of Galloway	131	82919	83022	25406	856//	05814	88635			131	33421	83018	26008	10949	07209	81360	83175		131	97091			f			
Eskdalemuir	162	81708	56227	25201	871//	52503	86702			162	10000	60285	26101	16200	00312	81703			162	91051	000	so-do-do	+			
Prestwick	135	72611	58055	24209	753//	07610	82706	85711	87616	135	13106	65021	25707	15400	06207	81715			135	00091	000	+	+			
Abbotsinch	140	62510	81025	23011	5543/	08509	81710	84714		140	62706	80031	25107	655//	05212	81625	86635		140	97111	034	ido	+			
Leuchars	171	12210	82027	22007	15541	04211	81620			171	22411	82031	23506	25640	03212	82635			171	00091	041	+	+			
Dyce	091	73211	45206	20408	772//	07114	82705	85708	87712	091	73213	75026	22708	754//	06220	83712	87638		091	92091	000	do-ro-ido	ido-doro			
Lerwick	005	73117																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone in the eastern Atlantic has continued to maintain a ridge of high pressure over the British Isles. A weak warm front moved southwards across most of the country bringing milder weather to all districts by nightfall. During the

next 24 hours, the anticyclone will recede southwards and frontal troughs will affect the United Kingdom, bringing a changeable weather pattern to the country.

Issued at midday FRIDAY 19 DECEMBER 1975

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

OBSERVATIONS at 00h. 19 DECEMBER 1975										OBSERVATIONS at 06h. 19 DECEMBER 1975										OBSERVATIONS during NIGHT					
Code FM II.D																									
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 _n T _n E	T _g T _g	WEATHER		
																				21h.—03h.	03h.—09h.				
Boscombe Down	746	82803	15505	27801	872//	01803	85704	88707			746	83308	07466	27003	860//	03803	88700				746	94011	01	d _o d _o ff	d _o r _o d _o d _o ff
Hurn	862	83104	40502	27502	854//	01801	82715	88622			862	83502	35215	26702	863//	02503	88707				862	97011	51	d _o d _o	r _o
Thorney Island	871	80204	57052	27503	6552//	01802	86624	88459			871	83104	40105	26303	5542//	03607	82616	84626	88458		871	97011	52	+	d _o
Manston	797	82705	35051	26502	857//	00703	88650				797	82906	15516	25103	870//	02608	82701	88703		797	96501	51	ir _o d _o r _o d _o r _o d _o	d _o r _o d _o d _o d	
Gatwick	776	82301	30502	27201	854//	00702	82711	88617			776	83203	17505	26102	850//	02605	82701	87702	88626		776	94511	53	d _o d _o	d _o d _o
Kew	775										775	82601	32687	26103	874//	03603	88712				775	01021	01	d _o s _o r _o s _o	r _o s _o d _o s _o
Heathrow	772	82604	20585	26602	872//	02803	88704				772	83104	15506	26003	872//	03501	81703	88710		772	94021	01	d _o -d _o r _o -d _o d _o	d _o d _o -r _o -d _o	
Honington	586	82808	09516	25202	870//	01705	85701	88702			586	83408	08505	25204	862//	03203	83703	88704		586	93011	01	d _o d _o ff	d _o d _o ff-1d _o F	
Wattisham	590	82709	06517	25401	860//	01707	88700				590	93308	04475	25303	9//	03302	89//			590	94011	00	d _o d _o ff	d _o d _o ffFF	
Gorleston	497	82614	48027	24402	863//	01706	88708				497	93006	01476	25005	9//	05204	89//			497					
Aberporth	502	83606	02425	28307	870//	07301	86700	88703			502	83001	50214	28607	852//	07303	84705	86710	88620	502	01061	03	d _o d _o FFff	Lr _o	
Filton	628	82803	40505	27604	873//	02802	83709	88710			628	82801	50055	27505	853//	04501	82708	88623		628	92031	03	d _o	d _o	
Rhoose	715	82805	62022	27705	854//	03501	88612				715	72702	60012	27405	754//	04701	85618	87626		715	00041	03	+	+	
Hartland Point	703	80108	82022	28408	884//	06603	83712	85821	88646		703	80204	74025	28207	873//	07302	88708			703	97061	05			
Mount Batten	827	70000	62022	28504	756//	01703	87643				827	70000	65012	27806	755//	05502	82625	87640		827	97031	02	+	d _o	
St. Mawgan	817	73402	75012	28705	755//	03802	87620				817	80000	20515	28205	870//	05501	83701	88709		817	93031	03	d _o	d _o d _o	
Scilly	804	83607	82031	29607	855//	03203	88628				804	80207	81025	28509	855//	08606	88620			804	01061	05	1d _o	1d _o	
Culdrose	809	80000	82022	29104	856//	01801	88630				809	80702	70022	28407	852//	06301	81704	83709	88616	809	97031	02	+	1d _o	
Guernsey	894	50108	81012	28005	48532	00303	81820	83638			894	80106	70032	27106	7547//	04605	84616	87632	88459	894	00031	00	+	+	
Elmdon	534	83303	15105	27005	861//	04302	88702				534	83003	30605	27505	855//	05305	87625	88656		534	97031	03	d _o	d _o r _o ir _o	
Cardington	559	82506	25216	26402	872//	02604	86705	88709			559	72903	20216	26404	754//	04301	82712	85624	87633	559	96021	02	d _o r _o -r _o d _o r _o	d _o r _o ir _o	
Wittering	462	72909	20106	26103	756//	03101	87630				462	73409	50215	26705	754//	04302	81711	84632	87640	462	97021	51	d _o	ir _o	
Watnall	354	73007	35052	26105	755//	04302	87626				354	83406	57055	27107	855//	05206	88628			354	97041	01	+	d _o id _o	
Shawbury	414	82903	62032	27305	862//	05801	84704	88711			414	90105	02454	28006	9//	05207	89//			414	00031	02	+	FF-ff	
Finningley	360	72911	56042	25806	756//	05307	87640				360	73107	50606	26807	756//	05304	87635			360	97061	04	d _o r _o	r _o d _o r _o	
Kilnsea	396	82812	56022	24905	856//	04206	88637				396	73411	68205	26007	754//	06307	83710	87635		396	01032		+	1d _o id _o	
Leeming	257	72802	84022	26206	756//	05212	87635				257	73308	80022	27407	755//	05204	81625	87640		257	00051	03	+	+	
Tynemouth	262	72906	69022	25907	6563//	06211	86635				262	73211	69022	27507	756//	06103	87630			262	00071	05	+	+	
Carlisle	222	90000	01435	27103	9//	03209	89/01				222	60000	40104	28103	656//	03302	86642			222	91011	51	ffFd _o d _o FFff	ffF	
Valley	302	83308	60036	28209	855//	07205	88620				302	73507	70012	28209	784//	07301	81815	87635		302	91081	06	r _o	+	
Ringway	334	90000	01505	27603	9//	03206	89//				334	93302	03455	28104	9//	04304	89//			334	92031	03	ffd _o FFff	ff	
Squires Gate	318	90903	01475	27206	9//	06205	89//				318	80502	05424	28005	850//	05205	82701	88636		318	91041	04	FFff	Fff	
Ronaldsway	204	83608	80038	27709	884//	08104	85814	88624			204	20108	86028	28107	28401	05302	81815			204	91051	51	pr _o	+	
Mull of Galloway	131	23415	84011	27408	12530	05204	81828				131	33510	85030	28307	12560	06002	81825	83360		131	00051			f	
Eskdalemuir	162	70000	65021	27402	756//	01307	87635				162	20000	65011	28701	25600	01304	82635			162	00513	56	+	iff	
Prestwick	135	13302	60041	27205	15700	05107	81656				135	10702	30204	28301	15700	01101	81656			135	00003	52	+	1fff	
Abbotsinch	140	12705	80021	26705	15600	04205	81635				140	12702	09414	28100	15500	00301	81625			140	00513	55	+	+	
Leuchars	171	52606	82021	26104	55600	02104	85634				171	52410	82031	27705	55600	03204	81635	85656		171	00021	53	+	+	
Dyce	091	33317	82016	25307	35500	06109	83620				091	73108	82035	27107	755//	06207	87622			091	97061	04	d _o	r _o r _o	
Lerwick	005	73107	70205	22206	754//																				

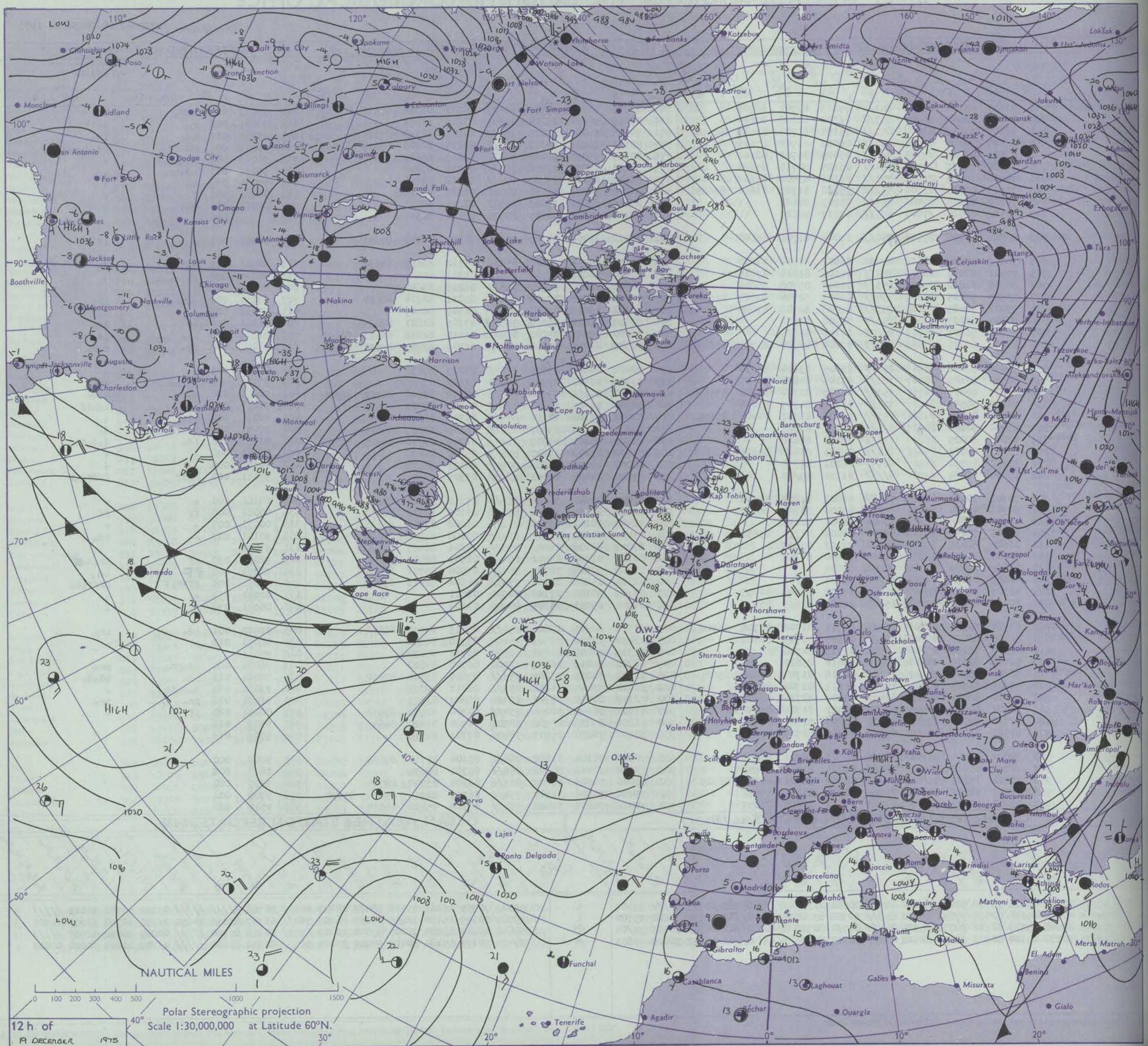
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue SATURDAY 20 DECEMBER 1975

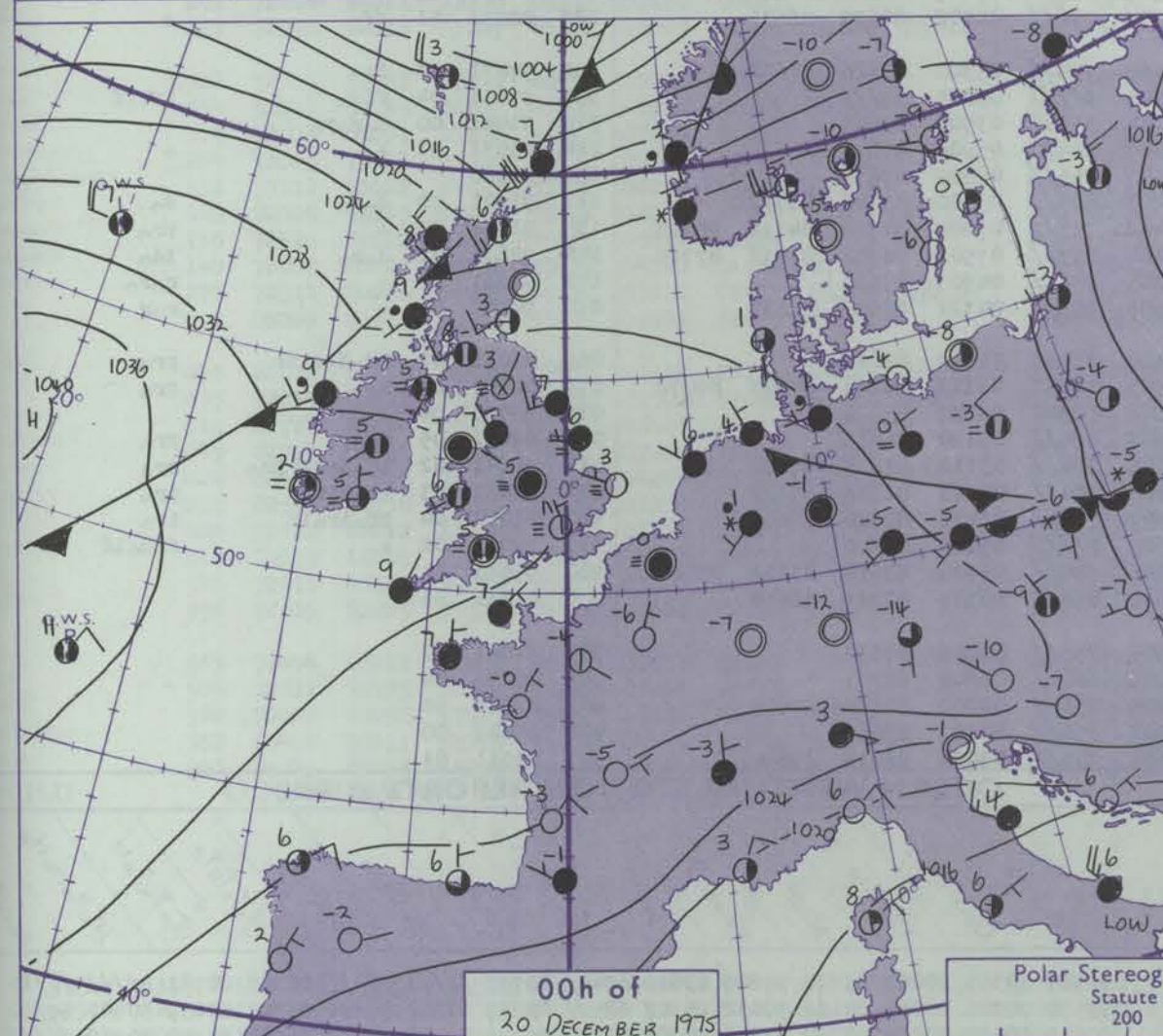
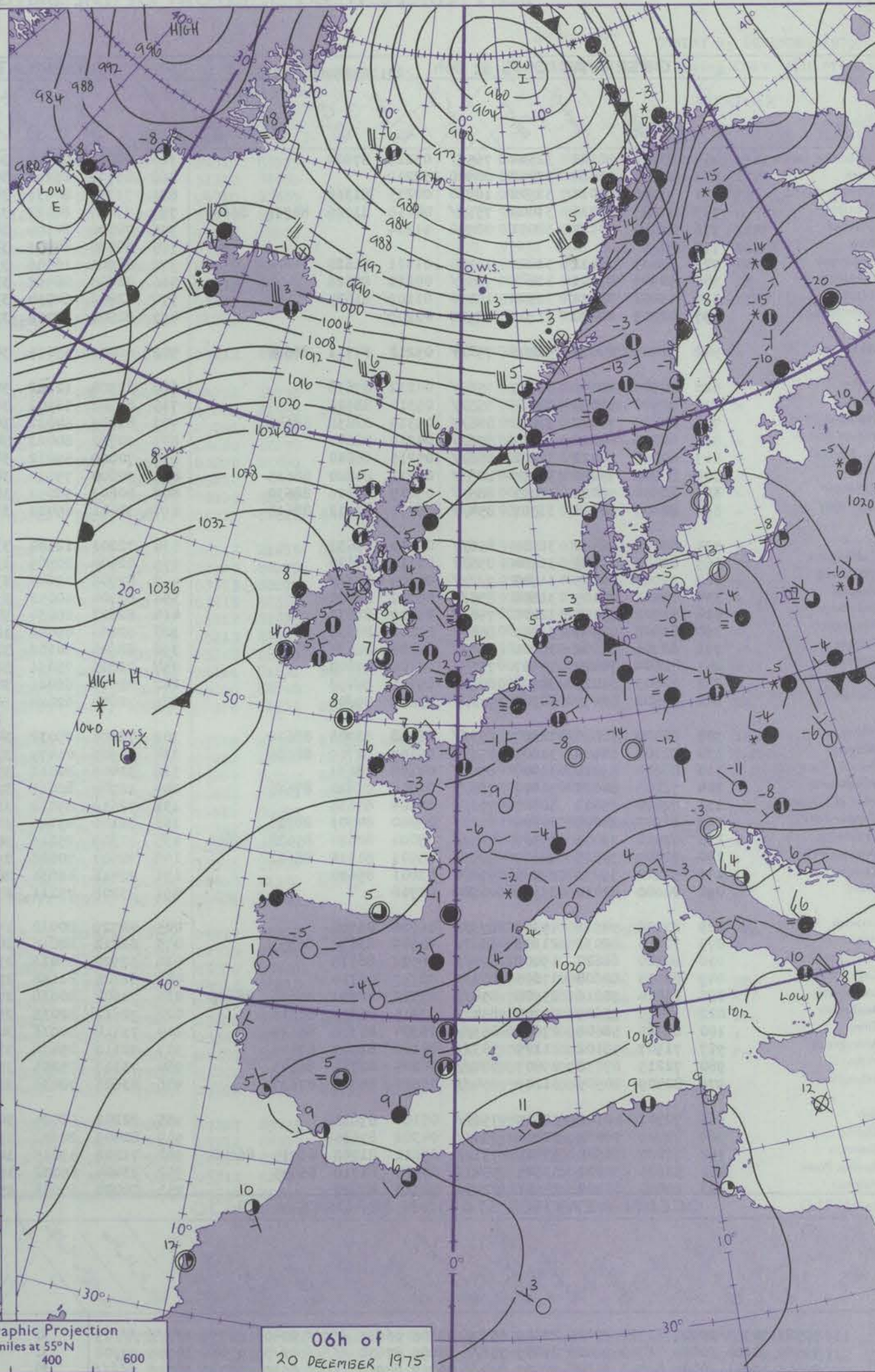
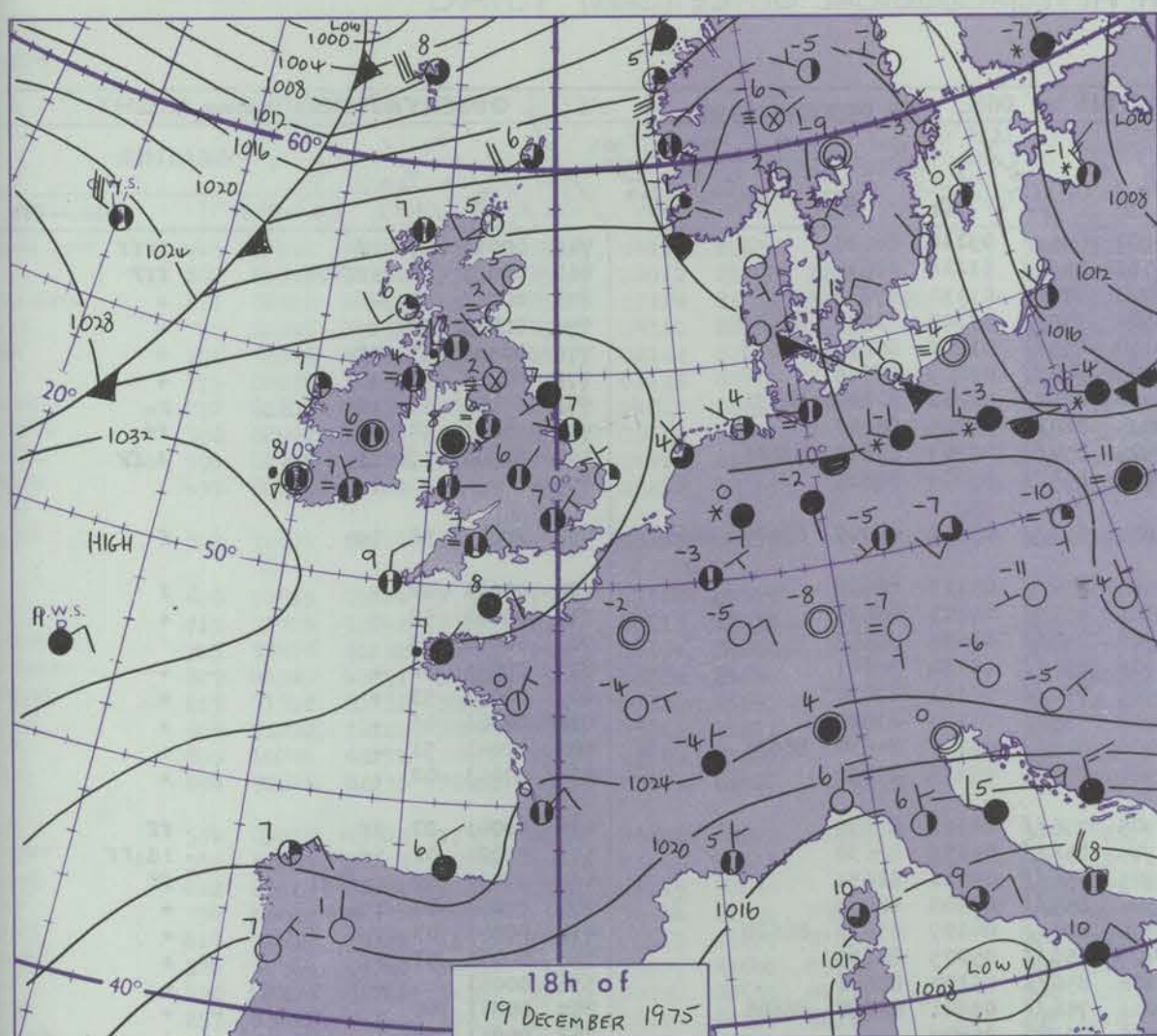
41666

Code FM II.D	OBSERVATIONS at 12h. 19 DECEMBER 1975										OBSERVATIONS at 18h. 19 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwWW	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	VVwwWW	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	T _e	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	83505	45106	28206	862//	05103	82704	88705		746	60105	56051	29505	65400	04211	83714	85628		746	97071	000	ffr _n		+	
Hurn	862	70207	45052	27907	753//	06304	82708	87640		862	10205	50056	29204	15600	03215	81640			862	97081	000	r _n		+	
Thorney Island	871	80207	35052	27607	852//	05104	81705	84707	88640	871	70306	57055	29005	754//	04215	82710	87624		871	97071	002	id _n		id _n	
Manston	797	73507	50105	26507	752//	06002	81704	87645		797	80108	56585	28306	853//	05215	82706	85612	88635	797	96071	006	dd _n id _n		id _n dd _n rd _n ro	
Gatwick	776	82602	09466	27305	860//	05005	85701	88702		776	80105	58055	29006	855//	03215	88622			776	91063	000	d _n d _n r _n f		+	
Kew	775	70106	58507	27507	754//	06105	84710	87620		775	70203	65026	29306	755//	03214	87620			775	97071	011	id _n ir _n		+	
Heathrow	772	70208	37055	27407	753//	06106	83708	87628		772	70407	66015	29007	755//	03312	87626			772	97081	013	d _n		+	
Honington	586	73504	60025	27706	752//	05108	81705	83620	86625	586	20000	70011	29104	25500	01211	82624			586	00071	001	f		+	
Wattisham	590	70208	63014	27406	755//	05109	87622			590	23202	62011	29203	25500	01212	82621			590	00063	001	FFf		+	
Gorleston	497	80512	62024	27407	855//	02217	88625			497	23204	62021	28905	20970	02214	82360			497		000				
Aberporth	502	80403	56106	29708	850//	07006	81701	88640		502	70802	56104	30507	751//	06311	81702	87644		502	00081	000	+		1f	
Filton	628	70205	35055	28607	48430	06002	81818	83620		628	80403	25055	29806	854//	05310	82615	88630		628	92081	003	d _n		d _n	
Rhoose	715	70402	62012	28807	784//	06106	81815	87635		715	80402	50042	29707	855//	05311	88626			715	00091	000	+		+	
Hartland Point	703	80000	62022	29108	853//	08004	85708	88640		703	80812	66022	29408	856//	06210	88640			703	00080	000				
Mount Batten	827	73503	58025	28608	754//	06003	82714	84625	85630	827	70000	62218	29108	784//	05211	82714	86650		827	97091	002	d _n pr _n		1r _n	
St. Mawgan	817	73402	58025	29108	753//	07008	82706	87640		817	80702	56025	29007	856//	06309	88649			817	97091	000				
Scilly	804	70305	81025	29809	755//	08208	87628			804	73610	75022	29309	785//	07305	81821	87626		804	96101	000	+		1r _n	
Culdrose	809	60206	56505	28909	65600	07108	86635			809	80000	60025	29207	884//	06210	82818	86625	88630	809	91101	028	id _n		id _n	
Guernsey	894	80410	62216	27608	853//	07004	82707	85709	87645	894	80509	62036	28208	853//	06209	83709	84612	87624	894	91081	000	1r _n		r _n r _n	
Elmdon	534	83504	57046	28907	854//	05005	83614	88630		534	70402	24042	29906	756//	05209	87636			534	00071	000	+		+	
Cardington	559	70307	60106	28407	783//	07109	84808	87635		559	03302	00468	29901	00900	01313				559	97081	001	d _n rd _n pr _n		ffff	
Wittering	462	70207	60215	28707	752//	06109	82704	86706	87614	462	82402	40101	29906	853//	05312	81706	86712	88624	462	92081	010	d _n r _n		d _n d _n	
Watnall	354	70108	30505	29107	753//	06109	84707	87618		354	82501	07505	29906	870//	06209	88701			354	91071	000	id _n		id _n ff	
Shawbury	414	70103	07464	29806	751//	06006	81702	84704	87635	414	80000	15104	30206	855//	05308	88624			414	00071	000	FFff		+	
Finnigley	360	73404	50206	28907	755//	05007	87625			360	83002	17106	29507	855//	06209	83627	88645		360	97081	000	id _n rd _n do		d _n	
Kilnsea	396	72807	68025	28207	755//	07108	87620			396	72805	65205	28907	654//	06209	83710	86625	87360	396	01082	005	id _n		d _n d _n id _n	
Leeming	257	83205	62022	29008	854//	07003	81612	88635		257	81702	65032	29207	856//	05206	88636			257	00081	000	+		+	
Tynemouth	262	82810	56052	28907	809//	06102	88358			262	80000	48052	28608	809//	06102	88358			262	00081	000	+		+	
Carlisle	222	90000	02434	29701	9//	01104	89/02			222	93302	04434	29502	9//	02307	89/01			222	97031	000	FFff		FFffid _n F	
Valley	302	70102	70022	29909	784//	08003	81812	87640		302	80000	50042	30108	853//	07210	81707	88634		302	00101	000	+		+	
Ringway	334	82302	06424	29605	852//	05004	83705	88622		334	82002	09464	30006	854//	05106	82710	88622		334	00061	000	ff		ff	
Squires Gate	318	12902	25044	29807	15600	06006	81635			318	72403	20101	29906	752//	06208	83703	87635		318	00071	007	+		+	
Ronaldsway	204	41803	75030	29710	48400	08004	81713	83636		204	83405	65201	29707	854//	06106	81710	88634		204	97101	027	+		id _n	
Mull of Galloway	131	33604	82031	29507	34500	07103	83625			131	83007	80038	29407	855//	05306	88625			131	97091					
Ekdalemuir	162	10000	70034	29803	10930	53000	81365			162	81205	02461	29402	860//	02501	88701			162	92051	030	ff		fr _n do	
Prestwick	135	01602	03424	29704	00900	04001				135	72708	60504	28707	754//	07500	83712	86626		135	91071	000	FF		ld _n	
Abbotsinch	140	90000	01454	29502	9//	02101	89/01			140	72304	15204	28105	754//	04601	82616	87628		140	97051	000	ffFFfif		ffffid _n	
Leuchars	171	42307	86021	28407	15602	04000	81640	84075		171	02109	30100	27102	00900	02601				171	00081	059	+		+	
Dyce	091																								

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours pressure remained high over the eastern Atlantic, with a ridge extending eastwards across southern districts of the British Isles to central Europe. Frontal troughs moved eastwards to affect northern parts of the British Isles. Pressure remained low north of Iceland and in the western and central

Mediterranean. During the next 24 hours little change is expected in the general pressure distribution affecting the British Isles, but a weak frontal trough is expected to move southeastwards over England and Wales.

Issued at midday SATURDAY 20 DECEMBER 1975

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

OBSERVATIONS at 00h. 20 DECEMBER 1975										OBSERVATIONS at 06h. 20 DECEMBER 1975										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RR _n T _n E	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	73102	30101	32504	755//	03213	87622			746	82702	08444	34603	855//	03110	88628			746	00011	53	1f	ffff		
Hurn	862	03501	02464	32052	00900	52212				862	83501	18284	34551	856//	51216	88636			862	00533	56	1ffffF	fff		
Thorney Island	871	13606	70011	31902	10930	00215	81360			871	73305	80031	34003	756//	01111	87637			871	00011	55	+	+		
Manston	797	73605	66026	31405	753//	04218	81706	84710	86640	797	73007	66022	33504	755//	03308	81624	87640		797	00031	02	+	+		
Gatwick	776	00000	35111	32051	00900	51214				776	70000	24104	34150	755//	51210	85626	86638		776	00533	57	1f	+		
Kew	775	NIL								775	80000	14001	33903	864//	02209	88715			775	00531	55	+	+		
Heathrow	772	13403	05411	31601	15500	01211	81628			772	82901	16106	33902	855//	02211	82620	88632		772	97501	55	1f	r _o		
Honington	586	72902	45101	31601	755//	00210	87626			586	82605	08462	33004	860//	04005	88700			586	97001	54	+	ff		
Wattisham	590	13402	08410	31501	15500	01109	81625			590	82802	64034	33502	854//	02307	83618	88626		590	92001	57	1f	d _o ff		
Gorleston	497	02803	40400	31203	00900	02209				497	82506	62022	33004	855//	03207	88625			497						
Aberporth	502	72404	62032	32806	754//	05212	84711	86620		502	60000	65015	34607	653//	05102	82707	83625	86650	502	99041	52	1d _o	f		
Filton	628	70303	22102	32705	756//	04212	87636			628	82304	12102	34405	856//	05112	88636			628	00041	02	+	f		
Rhoose	715	80402	58052	32305	855//	05310	88625			715	82902	56102	34306	855//	05111	88625			715	00041	52	+	+		
Hartland Point	703	80805	70022	32408	886//	05314	82832	88641		703	81605	64022	34707	857//	04212	88652			703	00060	03				
Mount Batten	827	80805	62022	32107	856//	04215	88641			827	70702	60022	34706	756//	04114	87641			827	00051	02	+	+		
St. Mawgan	817	80000	60022	32306	856//	05215	88640			817	70000	59012	34505	756//	04111	87638			817	00031	53	+	+		
Scilly	804	80202	75026	32109	885//	08211	84820	88625		804	70000	75012	34408	755//	05210	87628			804	00081	06	+	+		
Culdrose	809	80802	58022	32207	885//	05215	81820	88630		809	80801	58052	34406	856//	04112	81630	88635		809	00041	51	+	+		
Guernsey	894	80407	58026	31307	854//	06213	82712	88618		894	70411	65022	33607	756//	04213	87630			894	97051	02	+	+		
Elmdon	534	80000	08462	32105	856//	05210	88632			534	72201	12104	33905	756//	04111	87639			534	00041	02	ff	ff		
Cardington	559	82405	25205	31904	855//	04110	88620			559	82504	20505	33904	856//	04109	88638			559	97021	02	1d _o	1d _o ff		
Wittering	462	92902	00475	31905	9//	05209	89//			462	82705	12284	33505	856//	05211	88634			462	97051	02	d _o FFFF	ff		
Watnall	354	82502	20105	31606	855//	05107	88620			354	82704	40052	33506	855//	05208	88627			354	97051	04	1d _o	+		
Shawbury	414	71902	13102	32006	756//	05207	87630			414	82603	66034	34005	855//	04107	83620	88628		414	00041	03	f	+		
Finningley	360	81902	08444	31205	856//	05208	88630			360	82608	45044	32407	856//	05003	88635			360	00031	51	ff	+		
Kilnsea	396	82706	24102	30706	856//	06208	88634			396	82608	30102	32106	856//	05107	88641			396	00051		+	+		
Leeming	257	72604	70022	30607	756//	04106	87640			257	72205	75031	32006	756//	03601	82630	86645		257	00041	02	+	+		
Tynemouth	262	82605	61022	30106	8092//	05106	88458			262	02514	66021	30305	00900	05807				262	00051	03	+	+		
Carlisle	222	90302	02475	30303	9//	03001	89/01			222	72604	62024	31304	756//	04502	82630	86635		222	00031	51	ff	+		
Valley	302	80000	58046	32307	853//	06108	82708	88626		302	73106	75032	34108	755//	05302	82626	87632		302	97071	03	1r _o	+		
Ringway	334	82102	10104	31805	853//	05107	82709	88625		334	91905	01475	33405	9//	05005	89//			334	97051	04	ff d _o	ffff		
Squires Gate	318	83204	59216	31507	856//	07108	88633			318	32406	80012	33204	35600	03500	83645			318	91041	00	d _o r _o r _o	+		
Ronaldsway	204	72803	82022	31407	785//	04004	81820	87645		204	12709	86011	32807	18400	05604	81815			204	00031	52	+	+		
Mull of Galloway	131	72410	85012	30807	756//	04105	87635			131	72612	85022	31507	756//	06805	87635			131	00060					
Eskdalemuir	162	81905	24205	30004	872//	03000	84703	88710		162	82106	45105	31203	863//	03500	83708	88712		162	93021	50	d _o d _o	d _o		
Prestwick	135	72410	75025	29508	7553//	05001	82624	85628	87650	135	72309	75216	30408	753//	07400	81709	84711	85628	135	91071	05	+	1r _o		
Abbotsinch	140	72409	70025	28607	754//	05501	81712	86632		140	72507	70026	29408	753//	07501	81708	83712	87715	140	92031	01	d _o r _o	1d _o		
Leuchars	171	52310	59031	27203	55600	02801	85630			171	72411	66031	28205	756//	04307	87630			171	94031	51	+	r _o r _o		
Dyce	091	00000	80010	25501	00900	00708				091	83208	75211	27605	855//	04321	82620	88632		091	94001	56	+	r _o r		
Lerwick	005	82236	50516	15307	873//	06726	88706			005	42729	80018	19106	38432	52112	82812			005	03041	02	1d _o d _o d _o ir	pr _o		
Wick	075	72215	82031	21906	3563//	04509	83630	86359		075	62														

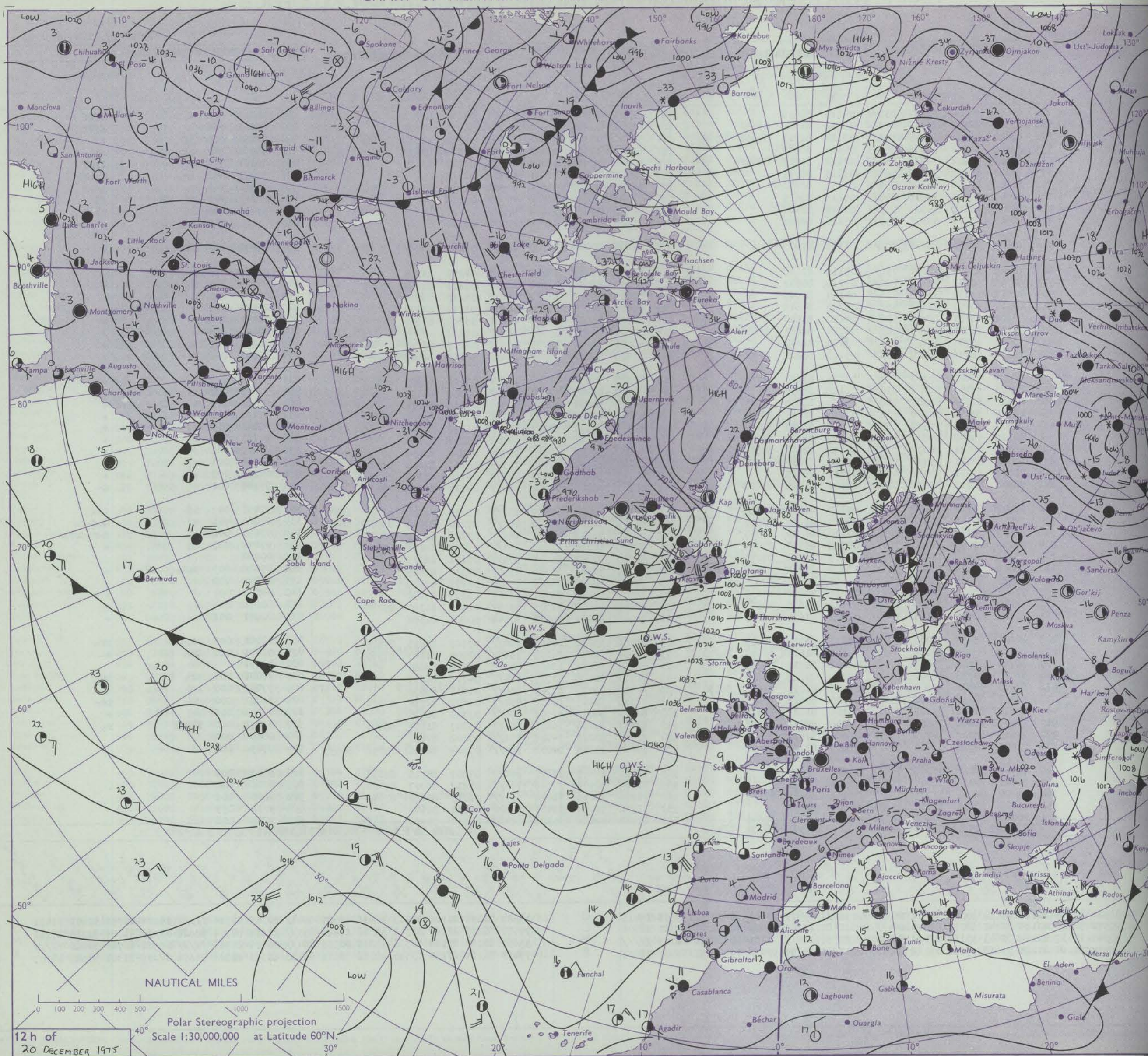
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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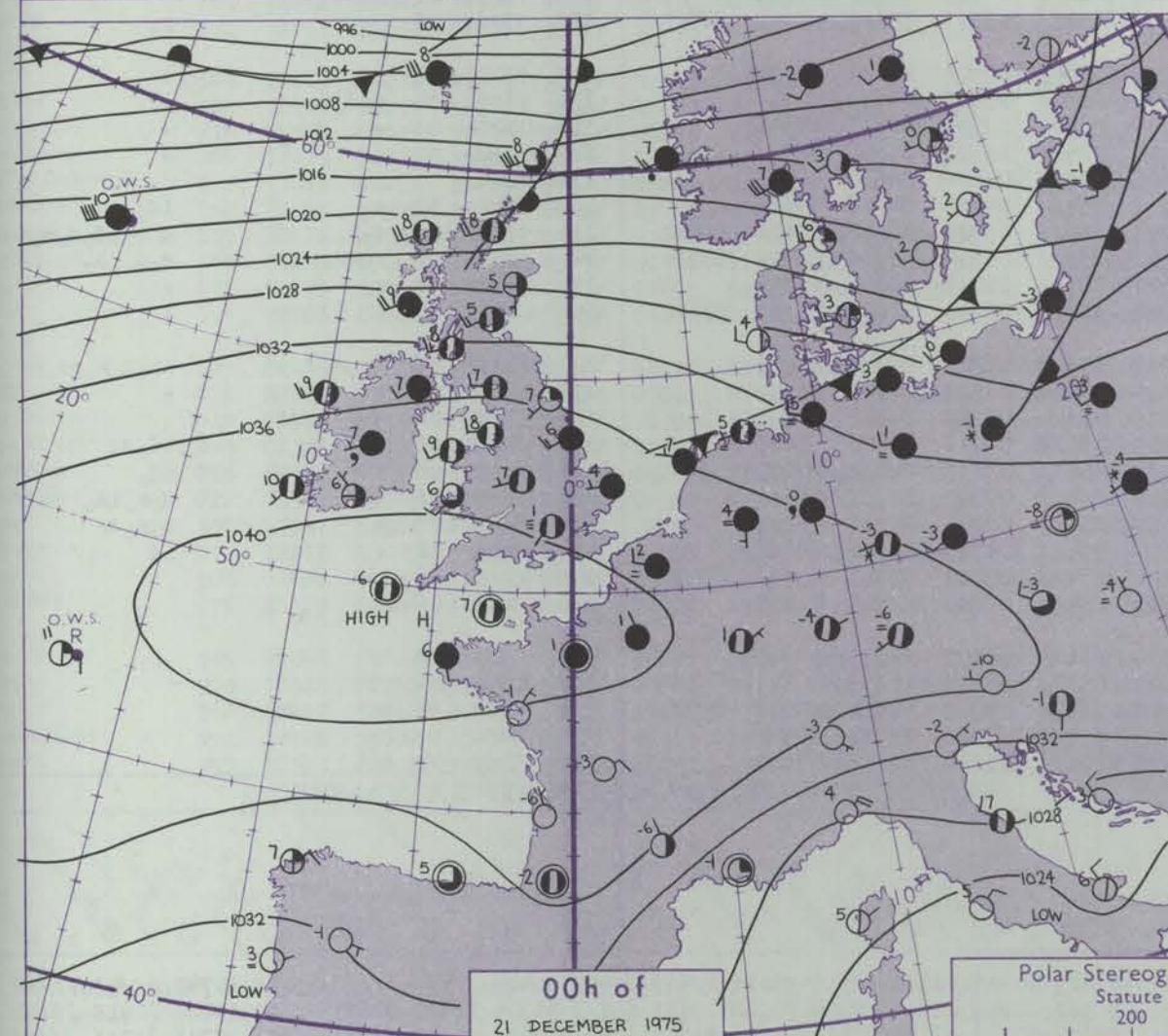
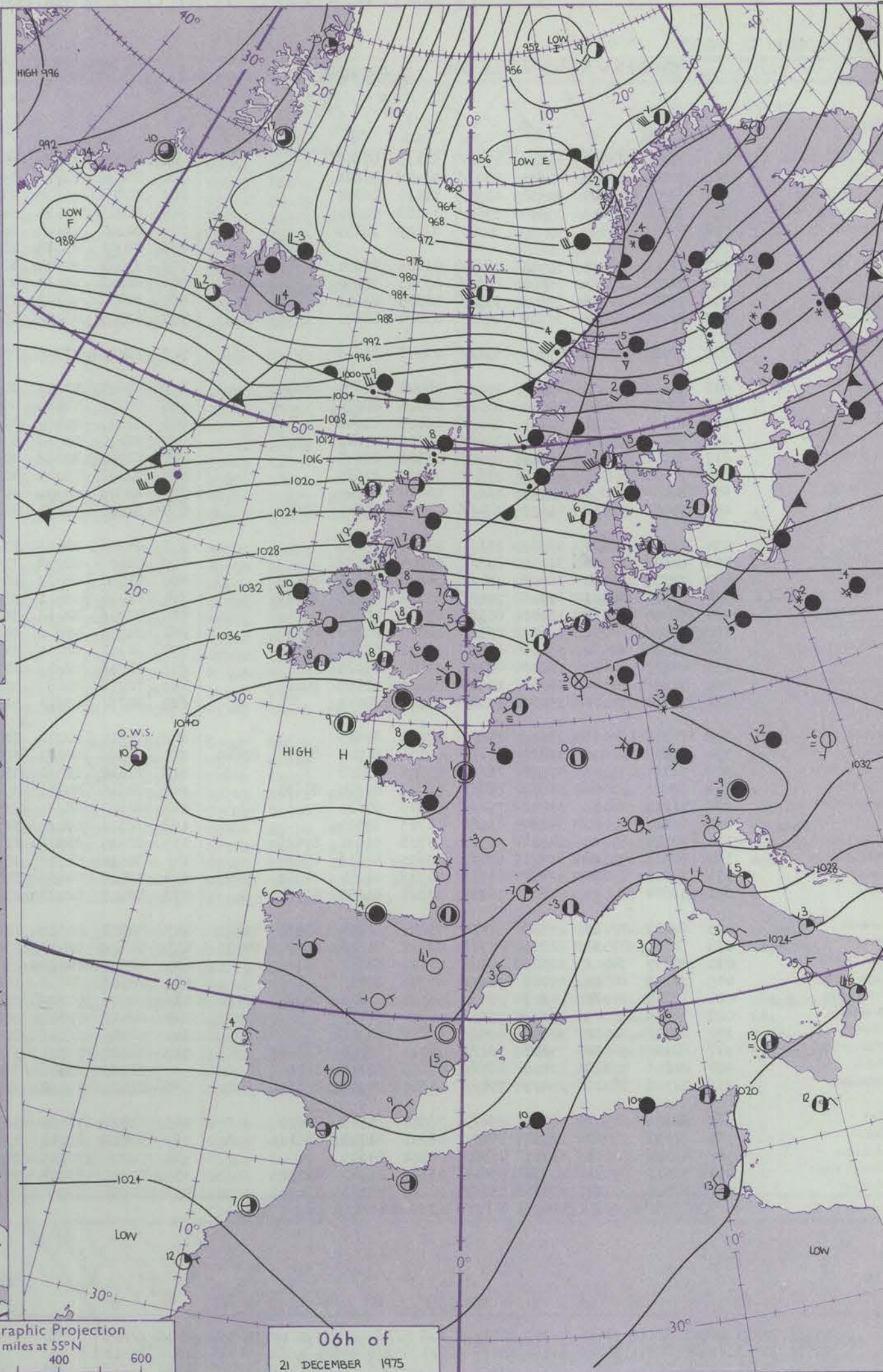
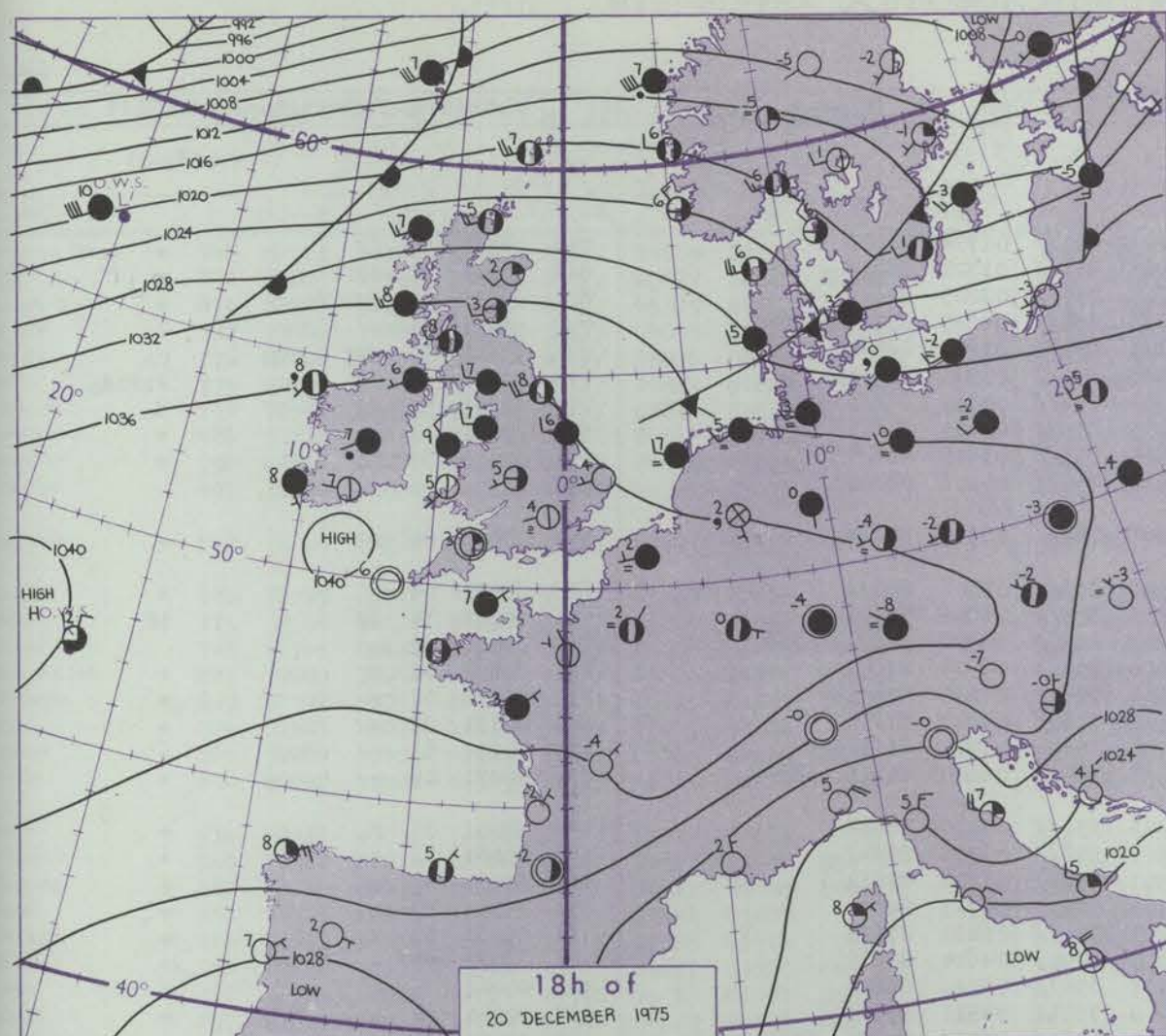
Date of Issue SUNDAY 21 DECEMBER 1975

Code FM I.D.	OBSERVATIONS at 12h. 20 DECEMBER 1975										OBSERVATIONS at 18h. 20 DECEMBER 1975										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 _d F	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
Boscombe Down	746	80000	20054	37404	855//	04114	88628			746	32802	09411	38504	00901	04310	83075			746	00051	001	+		1fff	
Hurn	862	80302	22102	37102	855//	02012	83622	88630		862	12801	01481	38451	15700	51310	81650			862	00043	000	+		ffff	
Thorney Island	871	82602	48402	37005	852//	03114	81703	84632	88645	871	52802	12102	38304	55600	04310	83635	83656		871	00051	000	jf		ff	
Manston	797	82905	30052	36006	856//	04110	88635			797	62805	12106	37404	35601	03308	83635	85075		797	91061	002	d _o r _o d _o r _o		+	
Garwick	776	82001	48102	36603	853//	02112	82707	88630		776	50000	01464	38201	00901	01213	85075			776	00041	000	+		1fff	
Kew	775	80000	16052	36605	864//	03113	88715			775	02303	00416	37801	00900	01313				775	97051	000	ir _o		1ffff	
Heathrow	772	82802	20106	36305	856//	04211	88630			772	12502	00466	37604	00901	04212	81075			772	97061	000	r _o		1fff	
Honington	586	82907	17104	35605	856//	05215	88635			586	52707	05442	36903	00902	03313	85077			586	00061	005	ff		ff	
Wattisham	590	82705	12285	35904	855//	04214	88624			590	92707	00434	37201	9////	01312	89///			590	91051	000	FF		ffff	
Gorleston	497	82805	10104	35305	855//	05216	88620			497	02607	32054	36004	00900	04210				497		011				
Aberporth	502	72802	70024	38208	756//	05115	87635			502	12204	70011	38705	00902	03212	81070			502	00091	031	jf		+	
Filton	628	72805	25104	37507	756//	07118	87635			628	32403	15106	38505	00901	04212	83070			628	97081	013	r _o		+	
Rhoose	715	82705	50042	37207	856//	05118	88632			715	52705	56016	38304	15701	03212	81650	85075		715	92081	013	r _o		+	
Hartland Point	703	72406	61032	38008	756//	04124	87645			703	82713	74022	38809	856//	05210	88634			703	00090	007				
Mount Batten	827	40000	40051	37808	45600	05315	84645			827	20302	30051	39004	00902	03210	82075			827	00091	019	+		+	
St. Mawgan	817	53302	80031	38008	55600	04220	85640			817	10000	75011	39205	15601	03209	81640			817	00091	053	+		+	
Silly	804	71202	78022	38009	785//	03220	81821	87630		804	00000	70021	39706	00900	05212				804	00091	010	+		+	
Culdrose	809	10000	68051	38108	15601	05220	81630			809	20000	60050	39305	00901	02109	82070			809	00091	067	+		+	
Guernsey	894	70608	82036	36908	785//	05113	81820	87640		894	80603	73022	39007	884//	05210	81818	86640		894	00091	007	+		+	
Elmdon	534	83009	45602	37307	855//	05225	83625	88645		534	52305	30056	37705	15631	03312	81635	84075		534	91081	015	r _o r _o		+	
Cardington	559	82805	23105	36706	856//	06118	88635			559	62507	06465	37502	00902	02309	86075			559	97071	010	1d _o		ff	
Wittering	462	83010	18054	36307	856//	05119	88635			462	22706	50041	37204	00901	03313	82075			462	97081	016	+		+	
Watnall	354	42605	30051	36108	25601	06014	82630	83075		354	42706	40051	36805	20972	03215	82365	83070		354	97091	015	+		+	
Shawbury	414	72507	75022	36507	785//	05013	81820	87626		414	72708	82012	37307	755//	05212	87626			414	00081	005	+		+	
Finningley	360	62709	59042	34809	35602	04007	83640	85075		360	32707	56041	35707	00902	05213	83075			360	00101	029	+		+	
Kilnsea	396	42708	60011	34307	25670	05210	82635	84360		396	82808	58031	35406	857//	05218	88650			396	91081	026	+		+	
Leeming	257	63008	84021	33908	15631	05110	81630	86072		257	60202	80012	34706	15542	05111	81620	86072		257	00091	023	+		+	
Tynemouth	262	72814	69021	33008	6557/	07215	86625			262	82707	61022	33707	8097/	06110	88358			262	00081	000	+		+	
Carlisle	222	72508	62012	33807	653/2	07007	81706	83628	85642	222	82811	66025	34607	854//	04314	81715	88634		222	97081	001	+		d _o	
Valley	302	72707	81032	37009	684/2	07111	81812	86650		302	83109	70025	37909	853//	07310	81708	83622	88632	302	97091	007	1d _o		1d _o	
Ringway	334	52205	50044	36108	48402	06010	81815	83630		334	82807	56502	37008	853//	07210	82706	86708	88625	334	92081	011	+		d _o d _o r _o	
Squires Gate	318	72609	68031	35708	785//	07110	81820	87633		318	82711	59216	36507	853//	07209	82709	88619		318	93091	002	+		d _o r _o drr _o	
Ronaldsway	204	73009	75201	35708	764//	07304	83710	87711		204	82508	80022	36608	854//	06109	81711	88631		204	97091	001	d _o		+	
Mull of Galloway	131	73312	80022	34807	53531	06209	85928	87075		131	82715	80032	35607	855//	05111	88625			131	00080					
Eskdalemuir	162	72006	58205	33407	35301	03009	81708	83625	86070	162	22412	78011	34305	25500	00312	82625			162	97071	003	d _o d _o		+	
Prestwick	135	72510	81022	33808	755/6	05011	81624	87635		135	72710	80022	34608	755//	02206	87629			135	00081	000	+		+	
Abbotsinch	140	72609	80025	32808	754//	04012	81618	87632		140	72407	75022	33707	756//	03305	87632			140	00081	002	+		+	
Leuchars	171	72511	80026	31406	15672	03112	81635	85365	87070	171	52410	75012	31503	10932	01103	81360	85075		171	00071	004	+		+	
Dyce	091	80000	80031	29905	1567/	02001	81635	88360		091	22008	84011	29902	10941	50804	81360			091	00061	001	+		+	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone to the southwest of Ireland with an associated ridge to Germany remained almost stationary but later in the day the centre transferred eastwards and is now centred near Brest. A depression in the Denmark Strait deepened and moved quickly east-northeast, passing to the north of Iceland and is now centred off northwest Norway. The strong moist westerly gradient between these two major

systems extended into northern parts of the British Isles but in the south the pressure gradient remained weak in the ridge of high pressure. During the next 24 hours this anticyclone is expected to transfer slowly southeast and the westerly airstream on its northern flank will extend southwards to affect all parts of the British Isles.

Issued at midday SUNDAY 21 DECEMBER 1975

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

OBSERVATIONS at 00h. 21 DECEMBER 1975										OBSERVATIONS at 06h. 21 DECEMBER 1975										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 h _e	T _g T _g	WEATHER			
																						21h.—03h.	03h.—09h.		
Boscombe Down	746	70000	03424	41151	756//	52109	87645			746	80000	30104	40001	855//	01704	88626			746	00521	55	ff	+		
Hurn	862	70000	05424	40650	755//	50008	87628			862	80000	15404	39901	856//	01701	88639			862	00511	52	FFff	+		
Thorney Island	871	62703	01404	40650	6093//	51010	86359			871	72806	45104	39603	755//	02605	87626			871	00511	55	fFFFf	+		
Manston	797	72705	13101	39304	756//	03108	87640			797	82705	50052	38105	854//	04807	83712	88640			797	97031	51	+	+	
Gatwick	776	50000	08484	40053	50930	53109	85359			776	82102	18104	38801	856//	01809	88633			776	97533	55	FFf	r _o		
Kew	775									775	82001	25114	38403	856//	03505	88635			775	97011	50	FF	F1F1d _o		
Heathrow	772	72102	07424	39501	757//	01106	87650			772	73002	50104	38304	756//	04810	87633			772	92501	50	FF	d _o		
Honington	586	82806	25054	38204	856//	03303	88630			586	82608	35052	37005	855//	03605	81625	88632			586	00031	02	+	+	
Wattisham	590	72706	20104	38602	755//	02305	83621	86624		590	82408	40102	37404	855//	03605	88624			590	00011	53	ff	+		
Gorleston	497	82707	32052	37704	856//	03204	88640			497	82508	48052	36505	856//	04506	88630			497						
Aberporth	502	62010	83011	40106	656//	06003	86635			502	72411	83022	38708	756//	05705	87630			502	00041	04	+	+		
Filton	628	72406	30101	40104	756//	04004	82630	86634		628	82604	57102	39505	856//	05803	88632			628	00031	01	+	+		
Rhoose	715	83602	57041	40504	856//	04006	88630			715	80000	58284	39205	855//	04706	88624			715	00031	54	1f	1f		
Hardland Point	703	80000	85022	41109	856//	06106	88646			703	82809	85022	39809	2257//	06706	82821	88360			703	00080	03			
Mount Batten	827	70000	36051	41506	756//	04108	87647			827	70000	50042	40505	756//	04605	87647			827	00051	01	+	+		
St. Mawgan	817	82002	70031	41606	856//	03108	88645			817	72105	65022	40506	756//	03606	87642			817	00041	02	+	+		
Scilly	804	70000	70021	42006	756//	04209	87635			804	70000	75022	40709	756//	04807	87635			804	00051	02	+	+		
Culdrose	809	80000	65051	42005	856//	02210	88640			809	10000	60051	40706	15600	05707	81640			809	00020	53	+	+		
Guernsey	894	70000	70012	41607	784//	06208	81815	87650		894	82105	75022	40808	884//	06605	81815	88645			894	00071	05	+	+	
Elmdon	534	72505	68026	38807	756//	03304	87635			534	82312	75032	37306	856//	04709	88632			534	97051	03	r _o	+		
Cardington	559	82505	40104	39104	856//	04204	88638			559	82509	58052	37805	856//	04708	88641			559	00001	51	+	+		
Wittering	462	72707	35041	38505	754//	04204	82615	87635		462	72510	65022	36905	756//	03608	87632			462	97031	50	+	+		
Watnall	354	72407	40101	37906	754//	05204	82618	87622		354	12410	65011	35705	00901	04713	81070			354	97041	50	+	+		
Shawbury	414	82606	81032	38306	855//	05603	88624			414	72306	82012	36807	755//	06610	87626			414	00031	52	+	+		
Finningley	360	72306	60042	36607	755//	04000	83622	87635		360	21906	45041	34305	00902	04614	82075			360	00021	52	+	+		
Kilnsea	396	82514	62022	36106	856//	05002	88641			396	62311	60031	34105	656//	04710	86640			396	00041		+	+		
Leeming	257	42607	80011	35006	45531	03808	84625			257	72706	82031	32709	75541	04511	87622			257	00041	50	+	+		
Tynemouth	262	52806	81022	33006	10946	03815	81358	85075		262	72716	81031	30109	4563//	06725	84635	87358			262	00051	03	+	+	
Carlisle	222	72710	75022	35307	756//	03000	87632			222	82712	65212	32908	854//	05511	82712	83618	88627			222	97061	05	+	r _o
Valley	302	72308	66026	38309	756//	07606	87635			302	72615	80032	37009	755//	06806	82624	87630			302	92071	06	1r _o	+	
Ringway	334	82306	50506	37807	853//	07000	81707	84715	88640	334	61906	62015	36206	656//	05808	86630			334	97051	04	d _o d _o	+		
Squires Gate	318	72711	75016	37108	756//	05806	87638			318	72612	62011	35508	755//	07709	86623	87641			318	00071	05	+	+	
Ronaldsway	204	82410	80022	36808	854//	06805	83710	88650		204	72616	80031	35108	785//	05510	83820	87630			204	00081	06	+	+	
Mull of Galloway	131	72611	86012	35708	756//	05606	87630			131	82620	86032	33508	856//	03606	88630			131	00060					
Eskdalemuir	162	62210	80021	34204	65546	01603	86627			162	72519	67012	31506	754//	04715	84618	87625			162	97031	51	+	1d _o	
Prestwick	135	72514	80022	34108	755//	03708	81622	87625		135	82515	68506	31708	854//	05713	81612	83616	88622			135	97081	07	d _o r _o	d _o r _o 1d _o d _o r _o
Abbotsinch	140	82508	75026	33307	854//	03605	82616	88627		140	82512	58516	30208	853//	06614	82708	86618	88624			140	97061	06	1d _o r _o 1d _o	d _o d _o 1d _o
Leuchars	171	72315	70021	30405	15732	02708	81650	84360	87075	171	72418	74031	27007	25542	05714	82620	87075			171	00021	50	+	+	
Dyce	091	51804	84011	25705	15772	51825	81650	83360		091	82709	82022	23907	1567//	02804	81640	84359	87361			091	00011	52	+	+
Lerwick	005	62435	70018	14508	58402	05627	82710	83818	85628	005	82537	20588	12708	871//	08709	84702	88705			005	05072	06	pr _o r _o	1r _o d _o r _o rr	
Wick	075	72519	82032	22308	15732	02727	81650	84360	87070	075	52722	82012	19809	15632	04514	81645	83070			075	00071	05	+	+	
Sule Skerry	010	82337	74032	18509	855//	07726	88620			010	42337	74021	15909	45500	07722	84620			010	93082	04				
Cape Wrath	049	72336	80012	16708	764//	07740	87715			049	72336	80012	16309	785//	08716	83820	87625			049	94082	06	+	1d _o dd	
Stornoway	026	72322	75022	24108	3553//	05521	81620	83630	86360	026	72526	70205	21909	755//	07617	83622	87630			026	97071	06	1d _o	1d _o	
Benbecula	022	72219	80025	27009	754//	06618	87618			022	82417	70505	24509	854//	07712	82710	88617			022	97081	08	d _o	d _o r _o 1d _o	
Tiree	100	82422	82012	30609	855//	06616	88627			100	82520	66216	28609	854//	07714	82712	88627			100	91081	07	+	d _o r _o dr	
Aldergrove	917	82110	50032	35507	862//	06711	85704	88706		917	82212	70031	33606	854//	04713	82616	88618			917	97051	02	+	1d	
Malin	980	82216	70258	33508	864//	06605	83712	88716		980	82320	65506	31408	884//	07510	82713	85718	87632			980	97071	05		
Belmullet	976	72316	78026	35209	754//	05804	81719	87635		976	82320	77032	33710	854//	06810	82717	88678			976	01071	06			
Birr	965	82406	60506	38307	864//	06500	85715	88635		965	62506	70025	36907	656//	06707	86635			965	97051	02				
Dublin	969	82310	68022	37508	854//	06705	81717	88637		969	52413	80012	35707	556//	05714	85638			969	00061	04				
Shannon	962	42307	80011	38807	45600	06502	84635			962	72204	70015	37608	764//	07708	82710	83715	85620			962	91061	50		
Roches Point	952	53003	65031	40306	15604	05303	81640	85072		952	72512	65014	39108	754//	07608	82712	87640			952	97051	50			
Valentia	953	72106	70022	39210	754//	08602	83712	87636		953	72210	70022	30409	754//	07608	81712	87636			953	97081	04			

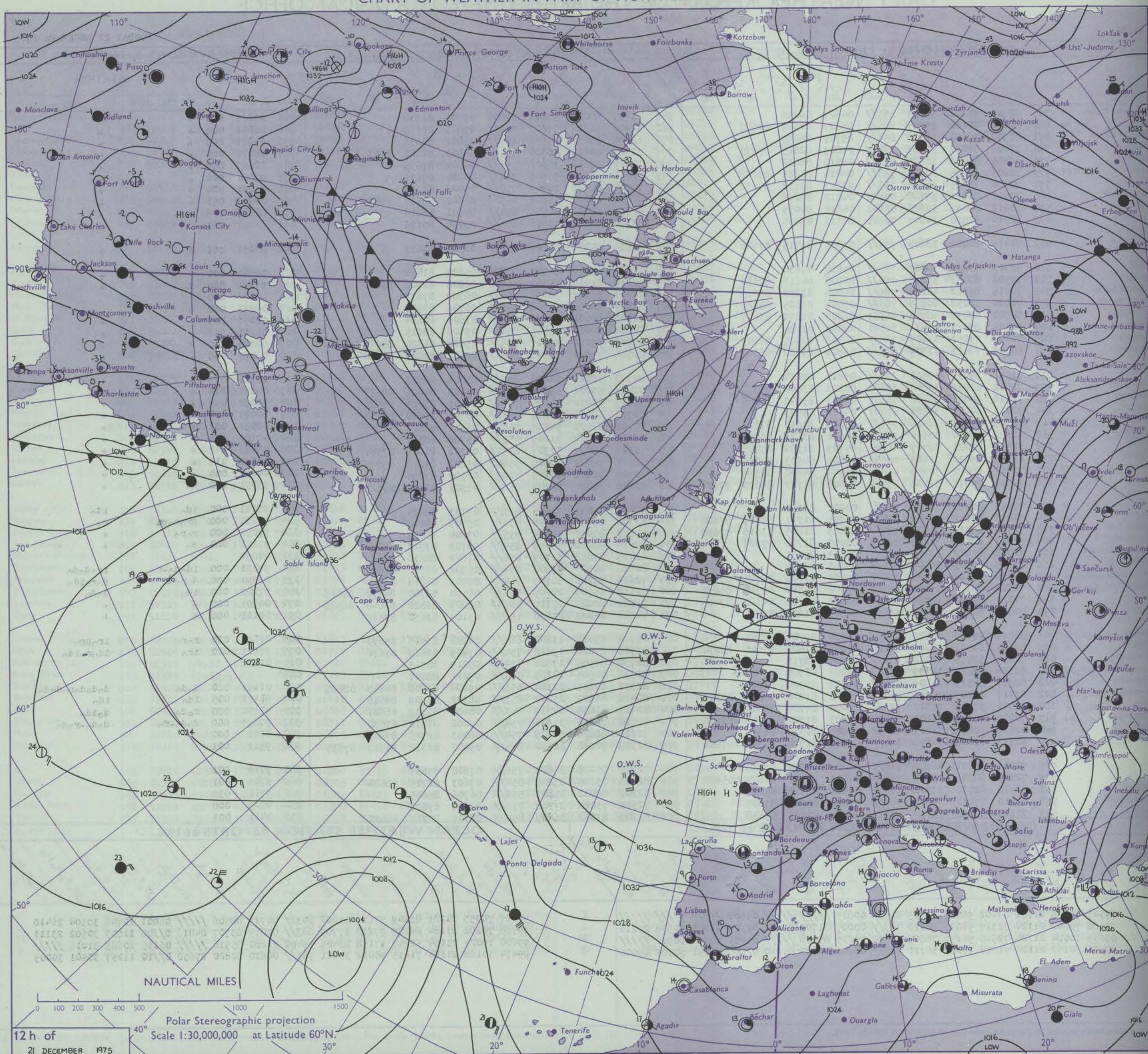
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41668

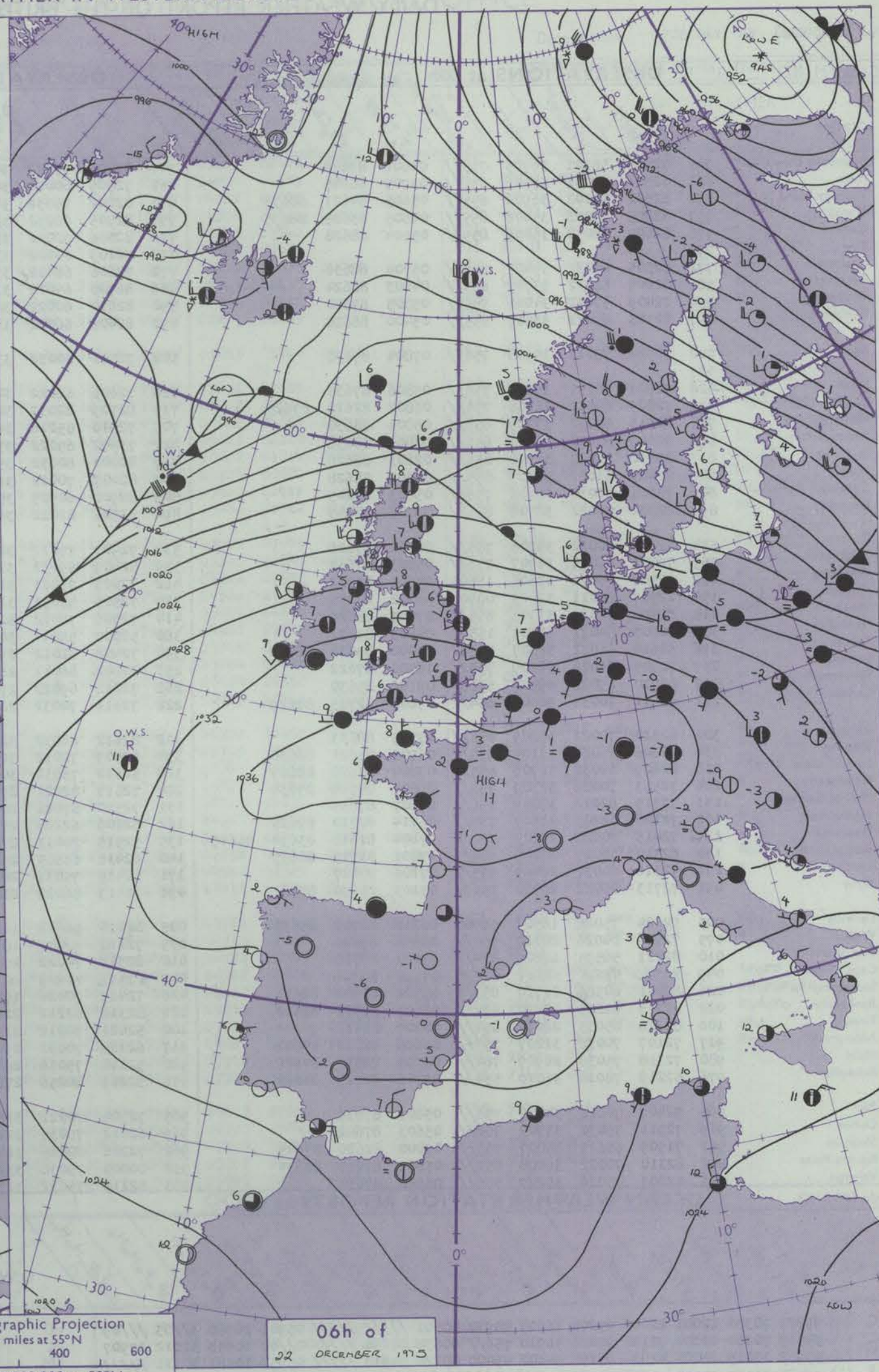
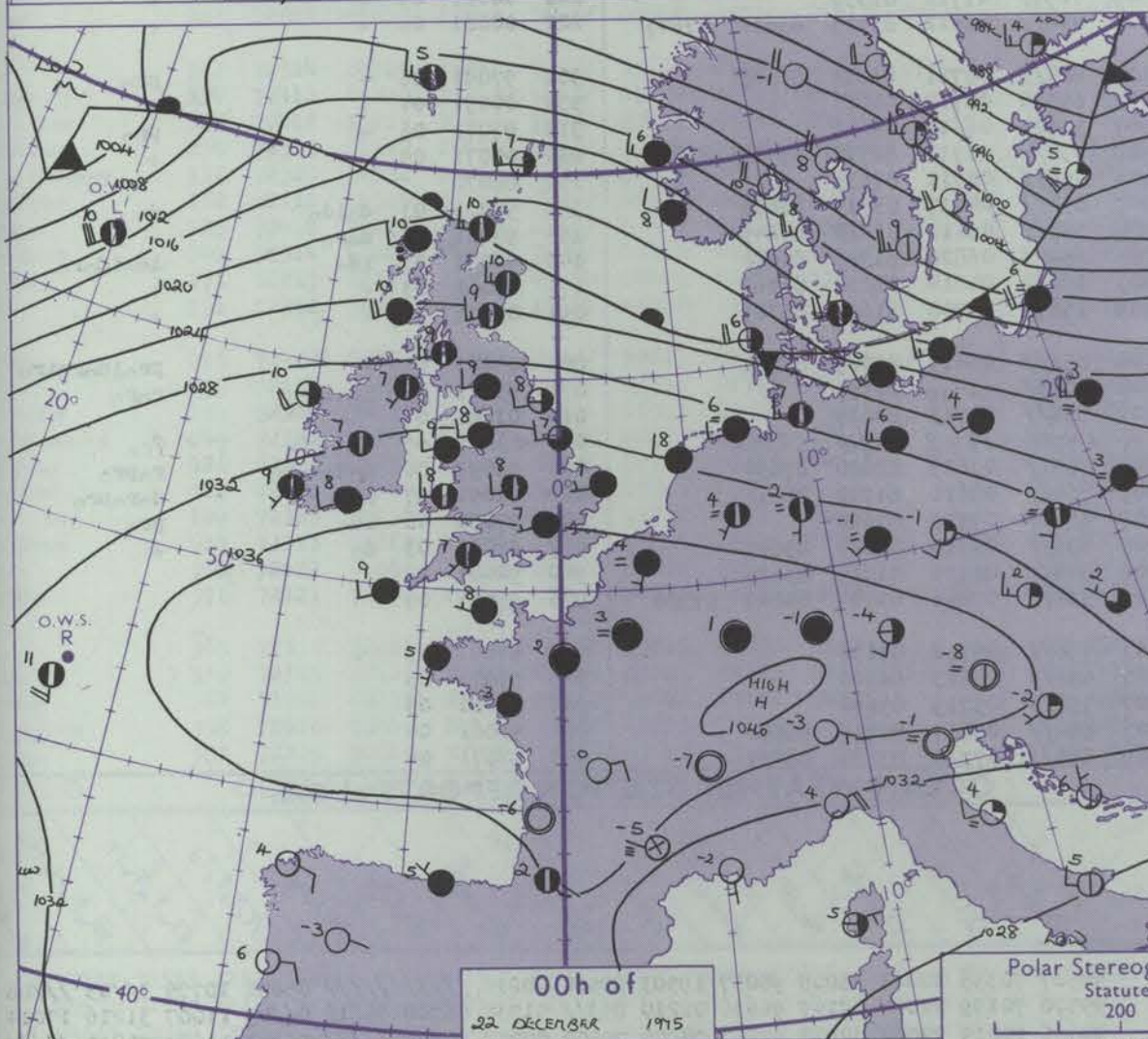
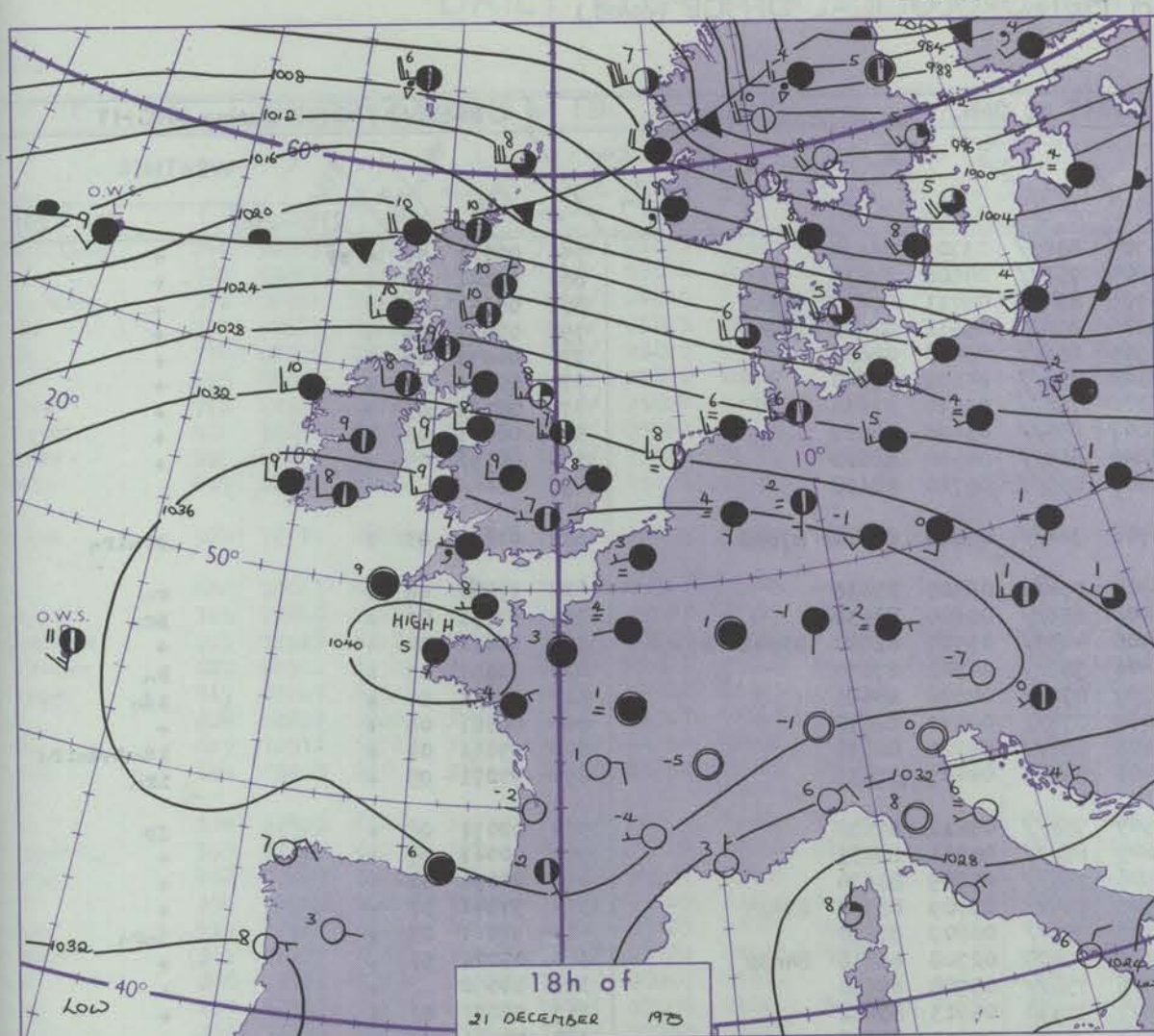
Date of Issue MONDAY 22 DECEMBER 1975

Code FM II.D		OBSERVATIONS at 12h. 21 DECEMBER 1975										OBSERVATIONS at 18h. 21 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h H	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x x x	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	82903	56102	39405	855//	04809	88626			746	22407	60011	37304	25600	03706	82630			746	00061	000	+	+			
Hurn	862	80000	22102	39705	855//	05807	82625	88640		862	82405	58032	37607	856//	05803	88630			862	00081	000	+	+			
Thorney Island	871	82902	30102	39505	856//	05709	88635			871	62805	36052	37606	656//	05801	86635			871	00071	000	+	+			
Manston	797	72406	78022	37907	785//	04809	82825	87635		797	72307	80022	36406	755//	04801	82628	87634		797	00071	000	+	+			
Gatwick	776	82406	58036	38605	856//	04810	88632			776	72409	58052	36606	756//	04604	87635			776	00071	000	+	+			
Kew	775	72205	60025	37608	755//	04814	81625	87630		775	72406	68022	35908	756//	04804	87635			775	00081	000	+	+			
Heathrow	772	72508	66015	37608	756//	03813	83632	87638		772	72707	62022	36007	756//	05802	87636			772	00081	000	+	+			
Honington	586	72612	70031	35408	00906	04812	87278			586	82612	65032	34207	855//	04802	86622	88628		586	00091	051	+	+			
Wattisham	590	42512	65031	35908	00901	04815	84075			590	82509	65031	34906	854//	04601	88618			590	00081	049	+	+			
Gorleston	497	32510	61020	34807	00901	04715	83075			497	82308	64021	33808	855//	05400	88626			497	00081	063	+	+			
Aberporth	502	72415	80022	38809	754//	07803	81715	87628		502	82515	80032	36509	856//	06504	88637			502	00091	001	+	+			
Filton	628	72705	63012	38907	756//	05810	87630			628	12609	59051	36507	00901	05807	81078			628	00081	000	+	+			
Rhoose	715	72506	80032	39008	754//	06808	84618	87630		715	52610	81015	36607	55300	06808	81706	85640		715	97091	000	dn	+			
Hartland Point	703	72715	85022	40109	785//	06804	83820	87635		703	72913	86022	38108	756//	06709	87637			703	01091	000	+	+			
Mount Batten	827	70000	30052	40807	785//	05806	81825	87645		827	82803	60022	38708	856//	05706	88643			827	00091	000	+	+			
St. Mawgan	817	52702	57051	40608	48531	06805	81822	83645		817	82803	80022	38708	856//	03605	88634			817	00091	003	+	+			
Scilly	804	32605	80021	41411	32501	08805	83820			804	80000	82031	39609	854//	05606	88615			804	00111	016	+	+			
Culdrose	809	70000	57051	41107	785//	06806	82825	86645		809	82901	65052	39307	885//	05504	81820	88645		809	00080	000	+	+			
Guernsey	894	80000	72022	41309	885//	06804	83820	88640		894	82704	75022	39708	885//	02602	82825	88640		894	00091	000	+	+			
Elmdon	534	72512	75031	36508	756//	05811	87634			534	82710	68022	34609	855//	05801	88623			534	00091	019	+	+			
Cardington	559	72512	62031	36808	35602	04813	83640	85075		559	82410	59022	35108	855//	05703	84624	88633		559	00091	014	+	+			
Wittering	462	72610	80031	35608	55601	04813	85640	85075		462	72607	80012	34108	755//	04001	83621	87625		462	00091	035	+	+			
Watnall	354	72413	60031	34807	55501	05812	85623			354	72718	62012	33008	754//	05706	83610	86616		354	00091	012	+	+			
Shawbury	414	72605	82031	36509	754//	07808	81618	87622		414	82708	81022	34808	855//	06501	88620			414	00091	001	+	+			
Finningley	360	62622	75021	33310	35542	04811	83626	86075		360	82713	75022	31809	855//	05706	88620			360	00101	037	+	+			
Kilnsea	396	52515	62021	32707	10941	05709	81360	85075		396	72513	66032	31307	6557/	05702	86629	87360		396	00091	042	+	+			
Leeming	257	62615	89032	31409	45542	04809	84623	84075		257	62711	89022	29909	35442	05608	83618	85075		257	00091	014	+	+			
Tynemouth	262	72812	80022	30108	4567/	06804	84630	87358		262	72922	80022	28109	7093/	08500	87358			262	00091	000	+	+			
Carlisle	222	72612	75012	31908	754//	05605	81717	84623	87628	222	82616	70026	30709	854//	07302	82615	88623		222	97091	000	rn	+			
Valley	302	72415	80022	37109	755//	07801	87620			302	82412	75035	34909	855//	07707	88624			302	97101	000	1dn	1dn			
Ringway	334	72812	65152	36109	784//	05705	81711	84619	87628	334	82708	65028	33908	854//	05709	88618			334	97091	000	prn	rn			
Squires Gate	318	72714	80016	35508	784//	05803	81815	83618	87630	318	82612	80026	33608	855//	07604	88627			318	97091	000	rn	+			
Ronaldsway	204	72613	80025	35209	784//	07000	81712	87628		204	82614	80012	33009	854//	08703	83712	88628		204	97101	000	dn	+			
Mull of Galloway	131	72418	84012	33109	756/1	06605	87635			131	82415	85022	31709	856//	07602	88630			131	00090						
Eskdalemuir	162	81915	70505	30906	864//	05805	88710			162	82416	60506	29908	854//	05304	86710	88620		162	97091	000	1dn dn-rn	1rn dn dn			
Prestwick	135	82416	49596	31308	852//	07801	81703	84708	87710	135	72614	65206	30109	754//	08702	84613	87622		135	01091	000	dn rn dn	dn rn 1dn			
Abbotsinch	140	72314	65155	29910	6547/	06302	81710	83715	85632	140	72412	65505	28709	753//	08500	82708	84712	86618	140	97101	000	1dn	dn dn			
Leuchars	171	72424	82022	25809	2547/	06805	81712	84360	87466	171	72521	82022	25110	3854/	05207	81820	83640	86362	171	00101	000	+	+			
Dyce	091	72003	84022	22910	1557/	04806	81628	87466		091	70304	86022	22810	1567/	05104	81630	87468		091	00111	001	+	+			
Lerwick	005	82236	20616	10409	871//	08710	85702	88705		005	62729	65018	13208	684//	04222	83815	85633		005	02091	000	rn rn	1rn prn			
Wick	075	82625	81031	18509	755/7	07001	81625	87640	88270	075	72919															

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours the anticyclone centred over northern France remained almost stationary. A depression in the Denmark Strait filled gradually during the day but deepened again at the end of the day. Troughs of low pressure moved

rapidly northeast from mid-Atlantic between Iceland and Scotland into Scandinavia. During the next 24 hours the anticyclone over northern France will move slowly south as the trough to west and north of the British Isles moves bodily eastwards.

Issued at midday MONDAY 22 DECEMBER 1975

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

OBSERVATIONS at 00h. 22 DECEMBER 1975										OBSERVATIONS at 06h. 22 DECEMBER 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _M CH	T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	PRT T _n E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	72705	58101	36705	755//	04806	87628			746	82706	75022	34705	856//	03709	88630			746	00021	51	+	+	
Hurn	862	62506	62031	37006	656//	05707	86645			862	72505	60022	34806	756//	04608	87636			862	00041	50	+	+	
Thorney Island	871	82502	45102	36906	855//	05605	84621	88633		871	82802	75032	34706	854//	05711	87617	88642		871	00051	01	+	+	
Manston	797	82405	70022	35406	855//	04805	83625	88635		797	82505	62032	33306	855//	05612	82628	88640		797	00061	04	+	+	
Gatwick	776	82607	58052	36006	855//	05504	88628			776	82006	62022	33905	856//	05610	88630			776	00051	03	+	+	
Kew	775									775	72103	64022	33506	756//	05608	87640			775	00061	05	+	+	
Heathrow	772	82505	62022	35407	856//	05704	88630			772	72606	66012	33306	756//	05610	87636			772	00061	05	+	+	
Honington	586	82607	62022	33707	855//	04803	88624			586	82708	65012	31807	855//	05608	88627			586	00071	06	+	+	
Wattisham	590	72409	57012	34006	755//	05805	87620			590	82610	60022	32206	855//	04510	88622			590	00051	05	+	+	
Gorleston	497	82303	64022	33507	855//	05400	88628			497	82408	66022	31607	855//	05710	88628			497					
Aberporth	502	72514	75012	35908	756//	07804	87638			502	72511	80032	33708	784//	05810	82818	87638		502	91051	03	+	prairn	
Filton	627									627														
Rhoose	628	72607	58051	35807	756//	05806	87635			628	72606	62022	34307	756//	06505	87636			628	97051	02	+	rn	
Hartland Point	715	72609	82011	36108	754//	06802	82618	87625		715	82709	82032	34108	856//	05606	88630			715	97071	06	+	prn	
Mount Batten	703	82713	88022	37309	856//	05804	88630			703	72910	85216	34908	4853//	05707	82820	83641	87360	703	92071	04	+	+	
St. Mawgan	827	80000	65022	37907	856//	03805	88638			827	73502	65022	35806	757//	04506	87650			827	97051	03	+	rn	
Scilly	817	82810	82022	37908	855//	02803	88628			817	80000	80032	35507	856//	04608	88645			817	97051	01	+	idn	
Culdrose	804	82409	81022	38509	855//	05809	88628			804	82407	70022	36009	857//	07710	88650			804	00081	06	+	+	
Guernsey	809	72801	70031	38406	756//	03803	87645			809	82902	60505	35808	856//	05711	88638			809	97051	01	+	idndndairn	
	894	82804	75022	38708	856//	03706	88645			894	83506	81022	36408	856//	04609	87635			894	97071	05	+	irn	
Elmdon	534	72308	80022	34208	755//	04704	87628			534	72407	75012	32307	756//	05612	87638			534	00071	06	+	jp	
Cardington	559	72311	59052	34707	756//	05803	87631			559	82409	59052	32807	856//	05711	88635			559	00061	05	+	+	
Wittering	462	12508	75011	33506	15500	03605	81623			462	72607	75021	31906	756//	05609	87630			462	00051	01	+	+	
Watnall	354	22507	60011	32805	00901	04702	82075			354	72506	58051	31306	754//	05709	83710	87625		354	97041	51	+	+	
Shawbury	414	82408	78022	33908	855//	07805	88624			414	72508	78012	32107	756//	06609	87630			414	97061	03	+	dnrn	
Finningley	360	22205	64021	31705	15502	04803	81620			360	52007	59041	30403	55400	02708	82618	84630		360	00021	51	+	+	
Kilnsea	396	62610	66021	31407	3567//	05000	83630	86360		396	72408	62012	29906	756//	05708	87630			396	00050		+	+	
Leeming	257	72705	86022	30409	755//	06400	87622			257	32202	86011	28807	35530	06613	83622			257	00071	01	+	+	
Tynemouth	262	62710	69022	29509	5563//	08102	85630			262	72812	69022	27809	7097//	07712	87358			262	00081	05	+	+	
Carlisle	222	82611	70032	30009	854//	07606	82715	88629		222	72611	70032	28208	754//	06612	81715	83630	87647	222	00081	06	+	+	
Valley	302	82512	70022	34209	856//	07705	88633			302	82612	80032	32109	884//	06711	81814	88645		302	97081	06	+	prn	
Ringway	334	82606	75022	33109	855//	06703	85621	88630		334	62509	72012	31108	65500	05712	86626			334	00051	04	+	+	
Squires Gate	318	82609	68032	32708	855//	07804	81620	88629		318	52612	75031	30507	55600	06612	85646			318	97071	05	+	prn	
Ronaldsway	204	72513	70022	32309	753//	08607	84708	87634		204	72613	82021	29908	754//	06712	82710	85713	87643	204	00071	05	+	+	
Mull of Galloway	131	72315	82012	31009	756//	07807	87635			131	72520	87022	28708	756//	06711	87635			131	00070				
Eskdalemuir	162	72106	62205	28907	754//	05714	82710	87625		162	82208	62205	27307	854//	04617	83715	88635		162	97061	03	dnidn	dn	
Prestwick	135	72415	70026	29209	754//	07804	81618	83630	86645	135	52515	70011	27108	555//	06611	81620	85645		135	97081	06	dnrn	+	
Abbotsinch	140	62310	70015	28209	654//	07801	81715	86635		140	62418	65585	25208	654//	06820	81715	85640		140	97081	07	idn	idnddnrn	
Leuchars	171	72316	80032	26409	755//	07105	87627			171	52415	75031	24007	15632	04614	81630	84362		171	00061	03	+	+	
Dyce	091	72713	86022	23710	1567//	05103	81630	87361		091	72413	86022	21809	1567//	03708	81630	87363		091	00051	51	+	+	
Lerwick	005	52624	75026	16507	58400	03216	82815	85635		005	82410	56618	14106	853//	06819	85709	88622		005	05061	05	+	prnddnrrrn	
Wick	075	72716	80026	20010	756//	08808	87640			075	72618	70026	18408	7093//	04709									

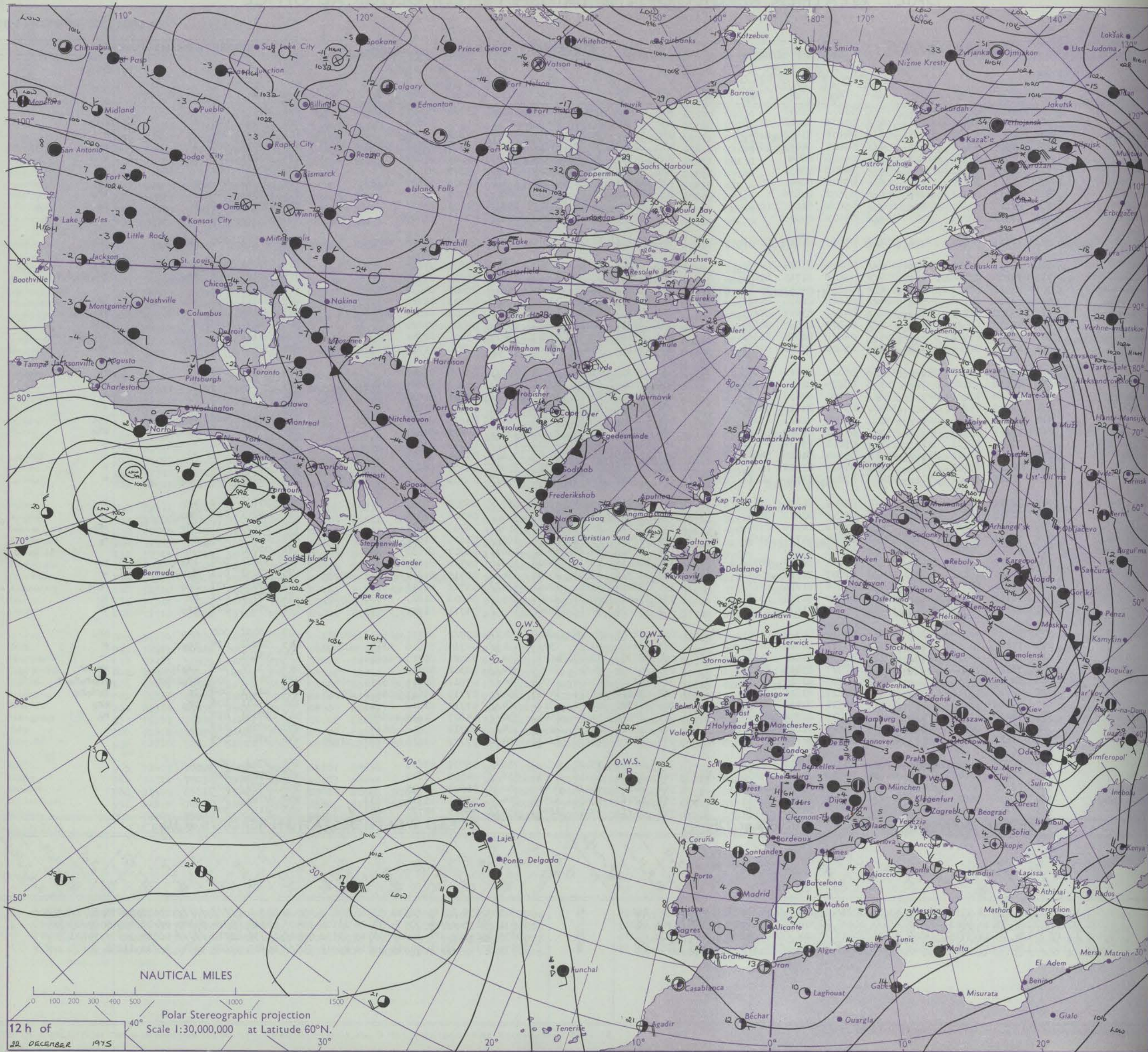
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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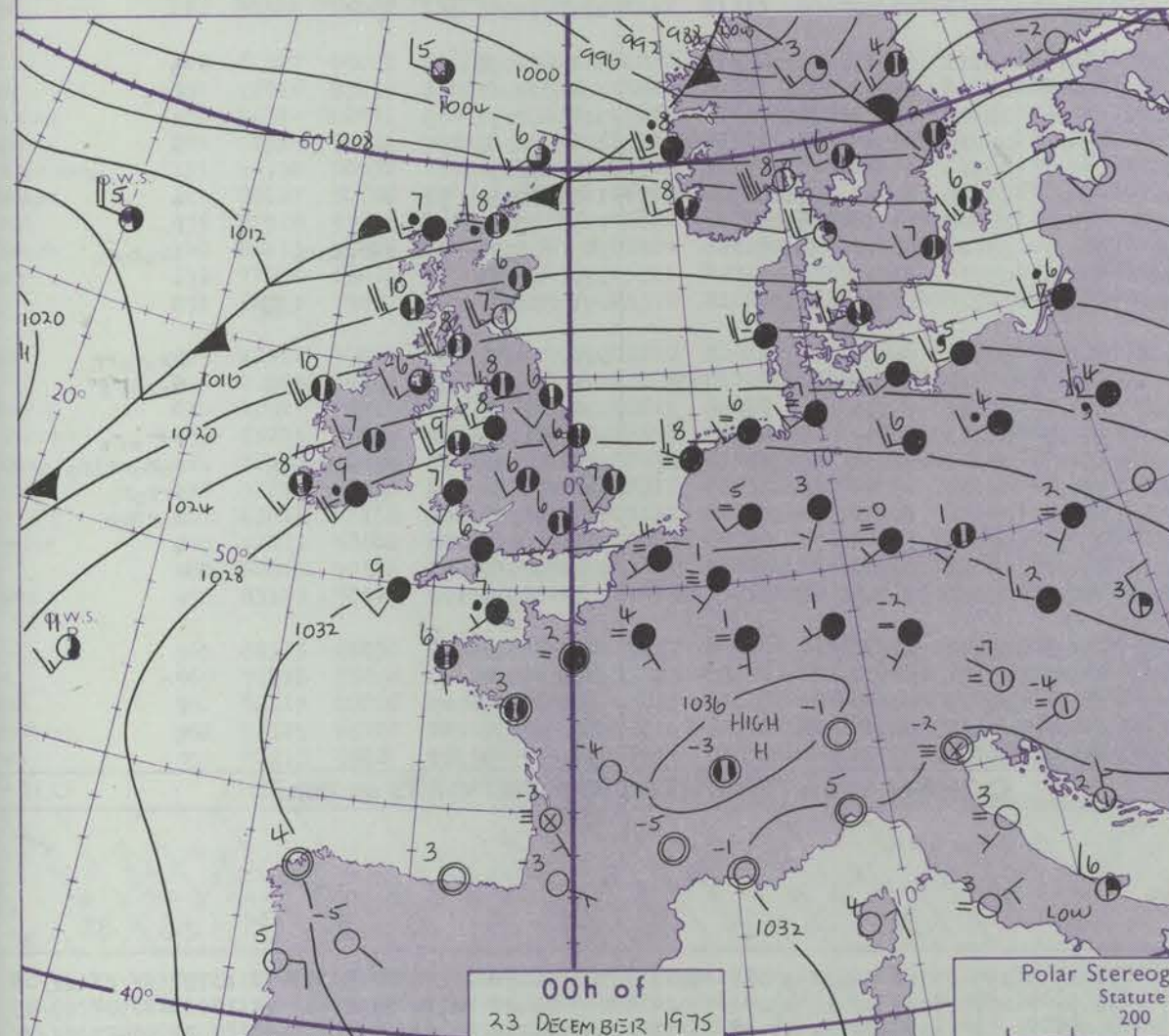
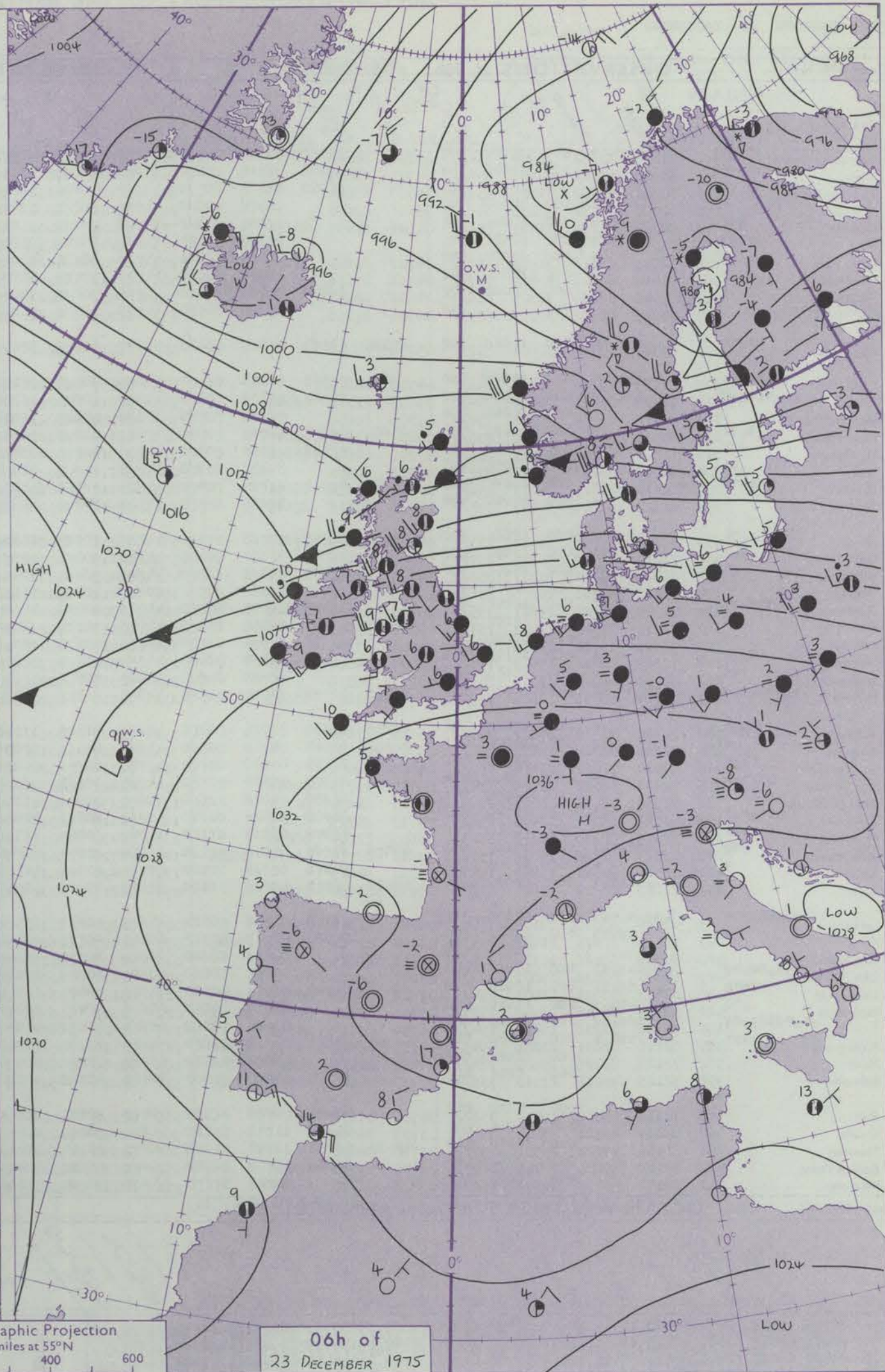
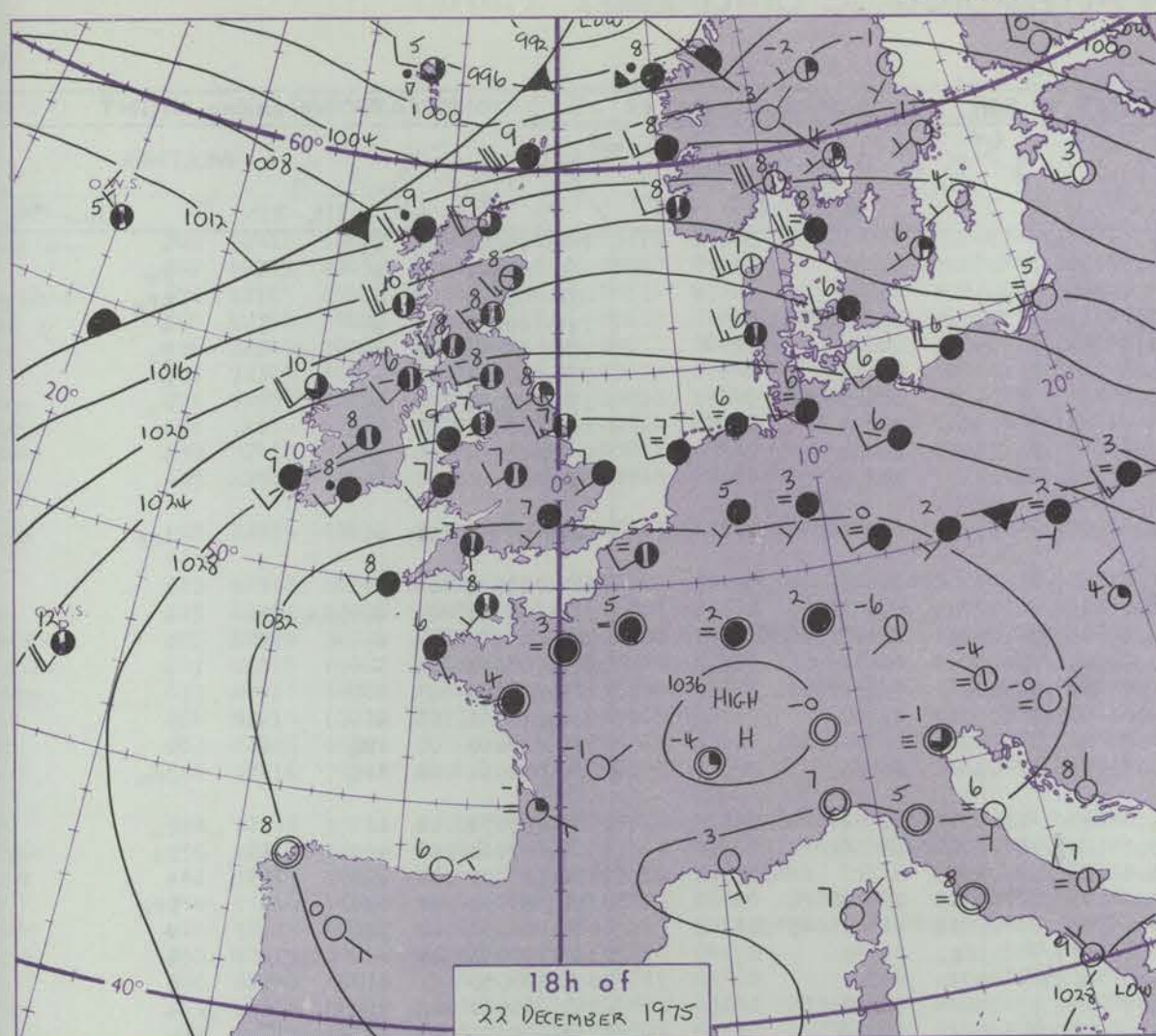
Date of Issue TUESDAY 23 DECEMBER 1975

Code FM II.D	OBSERVATIONS at 12h. 22 DECEMBER 1975										OBSERVATIONS at 18h. 22 DECEMBER 1975										OBSERVATIONS during DAY				
	Station	iii	Nddrf	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddrf	VVwww	PPPTT	N _h Ch _h C _h	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	RRT x T x E	SSS	WEATHER		
																							09h.—15h.	15h.—21h.	
C	Boscombe Down	746	72605	82022	35006	756//	03803	87632			746	72406	82021	33206	755//	03001	82626	87640		746	00071	001	+	+	
	Hurn	862	72605	82032	34808	784//	05806	81712	87634		862	82605	62212	33407	856//	05000	88639			862	97091	000	+	ro	
	Thorney Island	871	82902	70022	34707	856//	04806	83632	88645		871	72406	57022	33706	756//	04202	87638			871	00071	000	+	+	
	Manston	797	82505	62022	33407	856//	05805	84630	88645		797	82407	70022	32806	856//	04304	82630	88640		797	00071	000	+	+	
	Gatwick	776	82706	75022	33807	856//	05806	88640			776	72305	70022	32905	756//	04203	87640		776	00071	000	+	+		
	Kew	775	82604	62022	33208	856//	04808	88630			775	72206	62022	32507	756//	04302	87635		775	97081	000	+	ro		
	Heathrow	772	82507	64022	33408	856//	05804	88640			772	82205	65032	32407	856//	04203	81635	88645		772	97081	000	+	ro	
	Honington	586	72611	63012	32207	756//	05802	87636			586	82505	64602	31407	856//	04303	88636		586	97081	000	+	iro		
	Wattisham	590	82609	60022	32207	854//	05804	81618	88625		590	82506	62032	31806	855//	04206	88626		590	97071	000	+	ro		
	Gorleston	497	82510	62022	31507	856//	05803	88635			497	82304	62022	31007	856//	02207	88635		497		000				
	Aberporth	502	72111	84258	33008	784//	05809	81818	85648	86656	502	82211	60028	31307	853//	05603	85708	88656		502	94081	000	iroPro	iro	
	Filton	628	72607	62016	34308	785//	05804	83825	86650		628	72405	58608	32507	756//	05601	87635		628	97091	006	iroPro	iro		
	Rhoose	715	72206	82038	33909	784//	06806	81710	87640		715	72512	75025	32008	756//	05802	87634		715	97091	007	pro	id _o ir _o d _o ro		
	Hartland Point	703	71913	87032	34408	5863//	06806	84630	85640	87360	703	72412	82026	32508	4577//	06802	84650	87460	80635	827	91081	000	iro	iro	
	Mount Batten	827	80000	24606	35507	884//	05806	81818	84620	88640	827	80000	25026	33607	884//	06603	82818	84625		827	91081	000	iro	pr _o iro	
	St. Mawgan	817	83007	65215	35308	856//	04802	83645	88650		817	82307	65258	33407	884//	06602	81814	88656		817	97081	000	id _o iro	pr _o iro	
	Silly	804	82207	66022	35409	885//	04807	81828	88630		804	82311	56026	33508	855//	05705	88620		804	92091	000	+	pr _o		
	Culdrose	809	72511	65022	35109	756//	04808	82630	86635		809	83004	59052	33807	884//	05400	82712	88630		809	01102	002	+	id _o d _o d _o id _o	
	Guernsey	894	83005	82606	36408	885//	05802	82820	87635		894	72106	75026	34908	754//	05400	81712	87650		894	92081	000	iro	iro	
	Elmdon	534	72408	65212	32808	784//	05000	81818	87645		534	72309	61032	31307	756//	03500	87645		534	97081	003	ro	ro		
	Cardington	559	72608	65022	32708	756//	06804	82640	87645		559	72509	62022	32007	756//	05303	82640	87648		559	00091	001	+	+	
	Wittering	462	72608	70022	32507	756//	04000	87635			462	72408	64021	31107	756//	04101	87635		462	00081	004	+	+		
	Watnall	354	62509	45808	31607	58401	05805	83818	84080		354	72407	62028	30306	756//	04500	87630		354	97091	005	pro	+		
	Shawbury	414	62510	82808	32109	68500	07805	82825	85635		414	82002	66258	30606	884//	05801	84815	88630		414	97091	018	d _o roPro	pr _o	
	Finningley	360	72107	45215	30807	755//	04801	84622	87650		360	72010	58048	29107	756//	04801	87641		360	97081	001	d _o ro	pr _o		
	Kilnsea	396	72615	58031	30107	756//	05000	87630			396	72314	66012	29007	756//	05305	87635		396	00070	015	+	+		
	Leeming	257	42513	75031	28909	45541	05804																		

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

During the past 24 hours pressure has remained high over France as the Atlantic trough moved east into the Hebrides, northwest Scotland and Northern Ireland. During the next 24 hours the anticyclone over France will recede southwards as the

trough of low pressure over northwestern districts of the British Isles moves southeast into the Dover Straits.

Issued at midday TUESDAY 23 DECEMBER 1975

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

OBSERVATIONS at 00h. 23 DECEMBER 1975										OBSERVATIONS at 06h. 23 DECEMBER 1975										OBSERVATIONS during NIGHT									
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT _n E	T _g T _g	WEATHER							
																						21h.—03h.	03h.—09h.						
Boscombe Down	746	82004	70022	32904	856//	03705	88642			746	82107	62022	31205	856//	04506	88640			746	00041	03	+	+						
Hurn	862	82503	62022	32906	856//	04705	88643			862	82406	62602	31407	856//	05505	88636			862	97041	03	+	r _o						
Thorney Island	871	80000	56102	33005	856//	04707	88644			871	82102	50102	31704	856//	04604	88645			871	97031	03	+	pr _o						
Manston	797	82406	75032	32205	856//	03706	88640			797	82406	68022	32006	856//	03504	88645			797	00051	04	+	+						
Gatwick	776	82004	64026	32405	856//	03806	82635	88650		776	82208	58052	31105	857//	04605	88656			776	97051	03	r _o	r _o						
Kew	775									775	82105	58052	30506	856//	03604	88635			775	97061	04	r _o	+						
Heathrow	772	72105	62216	31906	756//	04707	81640	87656		772	82505	64022	30406	857//	04508	88656			772	97051	04	r _o	r _o						
Honington	586	72410	60026	30506	757//	04708	87656			586	82512	62022	29007	857//	03607	88650			586	00061	04	+	+						
Wattisham	590	82508	58036	31005	856//	04606	88632			590	82408	56022	29505	856//	04506	88635			590	00051	04	+	+						
Gorleston	497	72210	62022	30107	7093/	04706	87358			497	82308	64022	28706	8097/	04507	88358			497										
Aberporth	502	81911	65022	30607	857//	05708	88656			502	71814	65212	28106	757//	05712	87656			502	97061	03	+	ir _o						
Filton	628	83105	75026	31807	856//	04708	88645			628	82407	65022	29907	856//	03708	88645			628	00061	04	+	+						
Rhoose	715	72409	66036	31408	754//	06808	81712	86640		715	72311	70012	29607	756//	02709	87635			715	97071	05	d _o r _o id _o r _o	+						
Hartland Point	703	82312	62022	31808	857//	07708	88656			703	82519	80022	29308	2567/	04811	82645	88360			703	00080	06	+	+					
Mount Batten	827	80902	30052	32906	856//	05807	82630	88647		827	82314	70022	31309	856//	03609	88643			827	00051	05	+	+						
St. Mawgan	817	81807	60056	32507	855//	04709	82620	88656		817	81812	70022	30707	857//	01710	88650			817	00071	05	+	+						
Scilly	804	82012	62022	32809	857//	07708	88650			804	82113	62022	30810	857//	04710	88650			804	00091	06	+	+						
Culdrose	809	82410	65025	32809	856//	03709	83635	88650		809	82312	65022	31208	857//	03709	88650			809	97060	06	id _o	+						
Guernsey	894	82307	65606	34407	884//	05706	83816	87645		894	82516	70026	33208	856//	01607	88645			894	91061	04	ir _o	id _o						
Elmdon	534	72310	59056	30406	755//	04509	81625	87647		534	72211	63026	27906	756//	04714	87647			534	97051	04	+	r _o						
Cardington	559	72410	60052	31106	757//	05708	87656			559	82315	60052	29306	858//	04707	88656			559	97061	06	+	r _o						
Wittering	462	82409	59212	30207	856//	04707	88640			462	82408	65032	28506	855//	04606	81623	88650			462	97051	04	r _o	+					
Watnall	354	82309	59031	29106	856//	04709	88633			354	72211	65028	26706	756//	04715	87638			354	97051	03	+	pr _o						
Shawbury	414	72309	70028	29707	755//	05805	82620	87645		414	52308	75018	27406	55500	05612	81620	85650			414	92051	04	pr _o	+					
Finningley	360	72010	57041	27907	757//	04707	87650			360	82113	65022	25607	857//	03612	88650			360	00061	03	+	+						
Kilnsea	396	72312	56021	27806	70971	05708	87360			396	82217	64022	25506	8097/	04710	88360			396	00050		+	+						
Leeming	257	72309	82022	25809	755//	04707	84620	87630		257	61912	80032	23507	65700	03614	86650			257	00061	03	+	+						
Tynemouth	262	81710	66021	23908	8097/	05711	88358			262	82319	65022	21308	8097/	05616	88358			262	00071	05	+	+						
Carlisle	222	72714	68031	23608	755//	06710	83623	86650		222	72515	62022	20508	756//	05713	87647			222	00071	05	+	+						
Valley	302	72320	70012	27809	757//	05705	87650			302	72323	70012	24909	754//	05713	81618	87650			302	00091	06	+	+					
Ringway	334	72212	62022	28307	756//	05708	87635			334	52117	70018	25506	55600	04816	85640			334	97061	05	+	pr _o						
Squires Gate	318	82514	72022	27108	857//	05806	88650			318	72316	75022	24407	6563/	05613	82630	85656			318	00071	05	+	+					
Ronaldsway	204	72417	66022	25709	754//	05707	81715	87656		204	82421	68032	22609	854//	05715	81714	83622	88650			204	00081	07	+	+				
Mull of Galloway	131	72330	78031	23608	4563/	06707	84630	84360		131	72332	78022	20308	756//	06713	87630			131	00070									
Eskdalemuir	162	81912	65031	22606	854//	04713	85713	88625		162	72118	62012	19306	754//	03616	82714	87625			162	00051	03	+	+					
Prestwick	135	72319	68028	21608	6543/	06609	82616	86650		135	72420	700																	

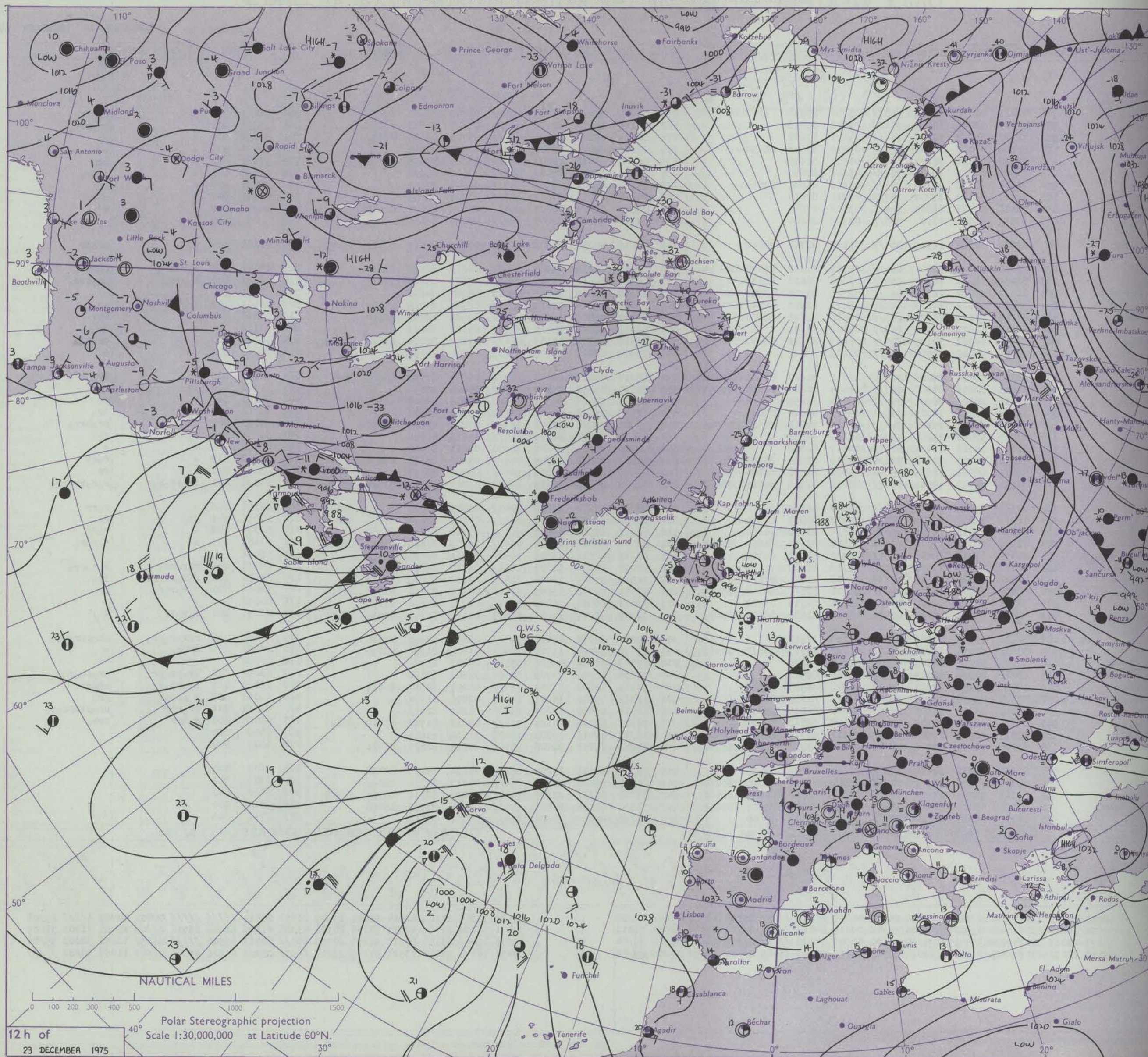
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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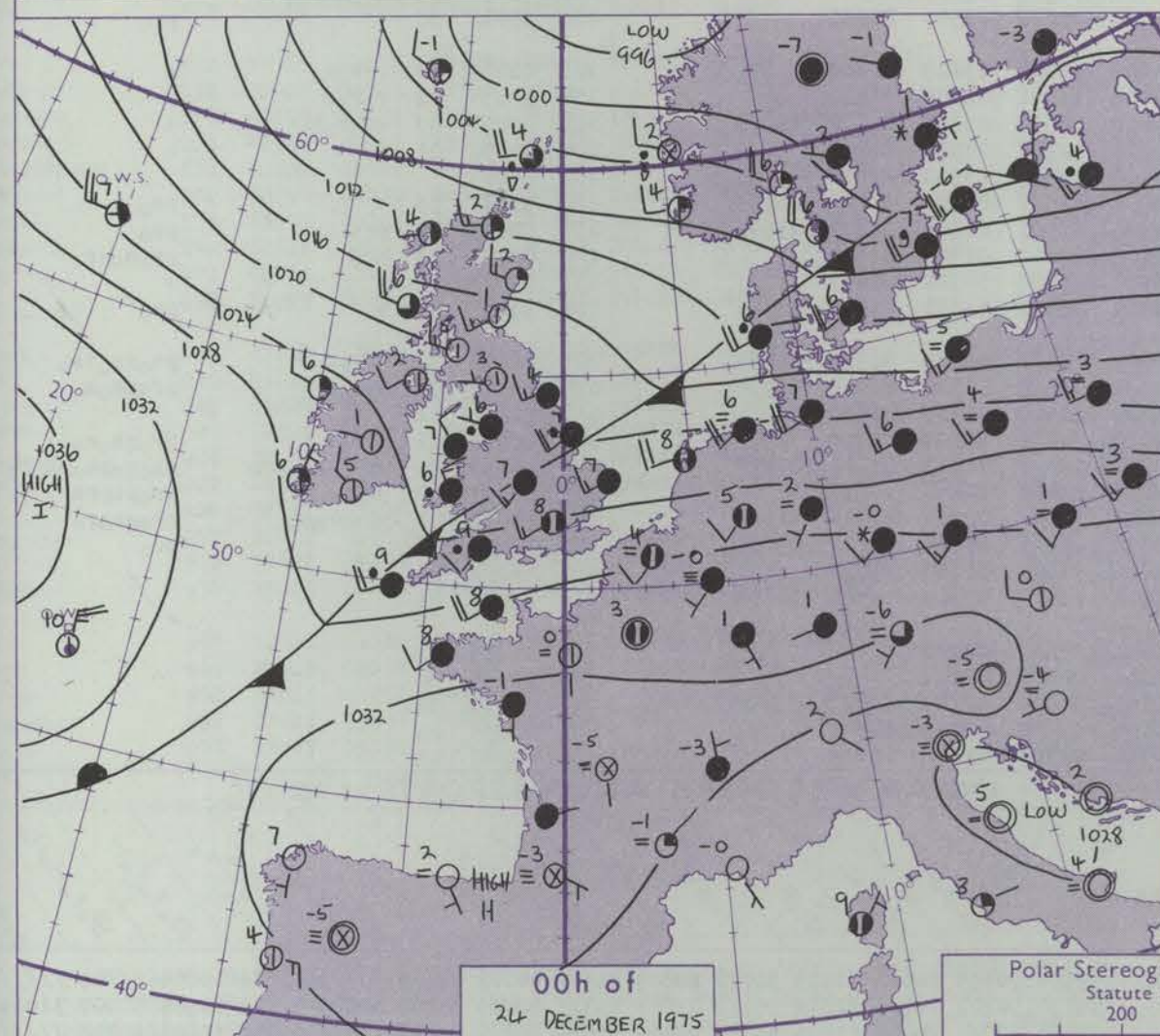
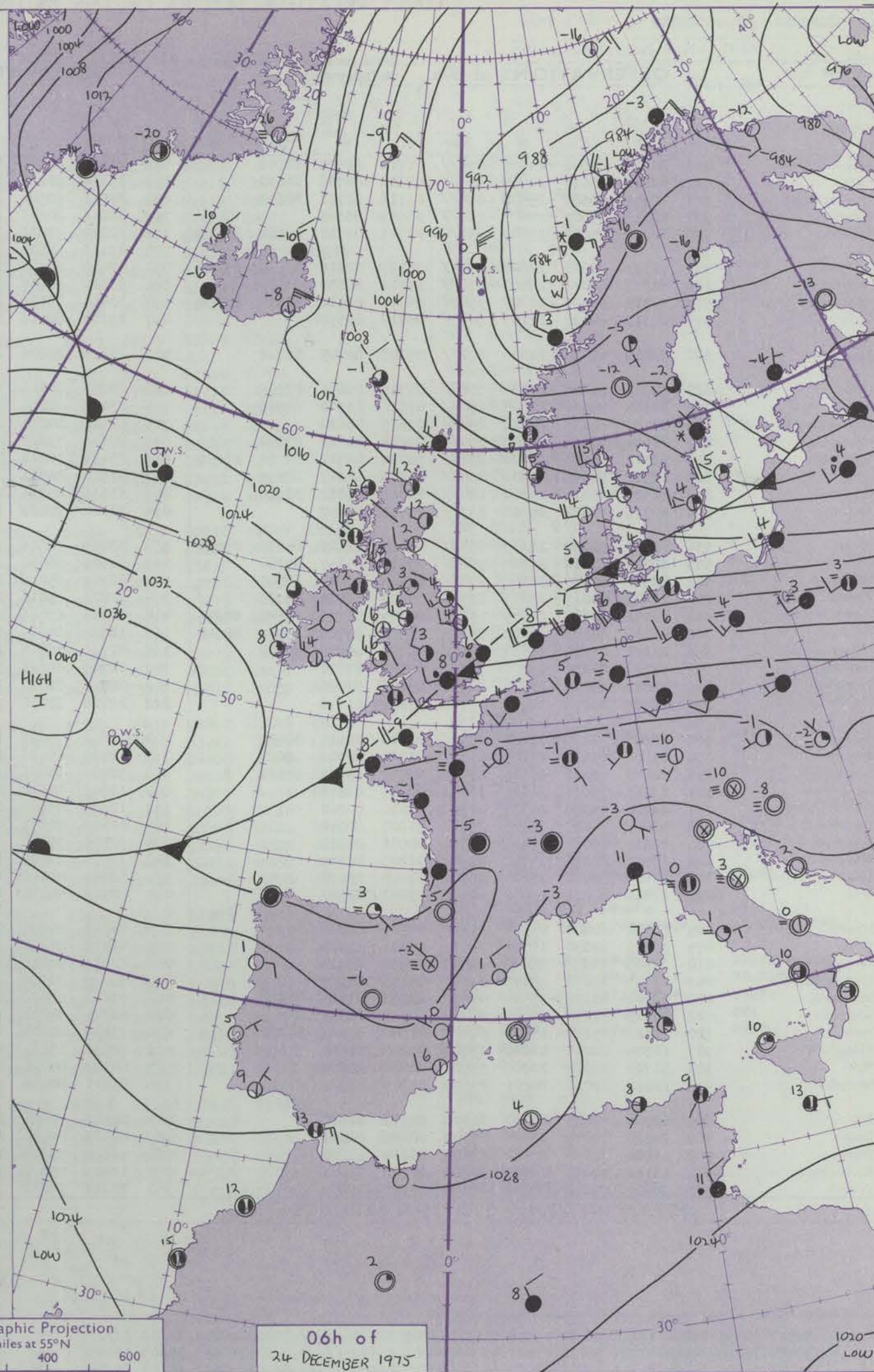
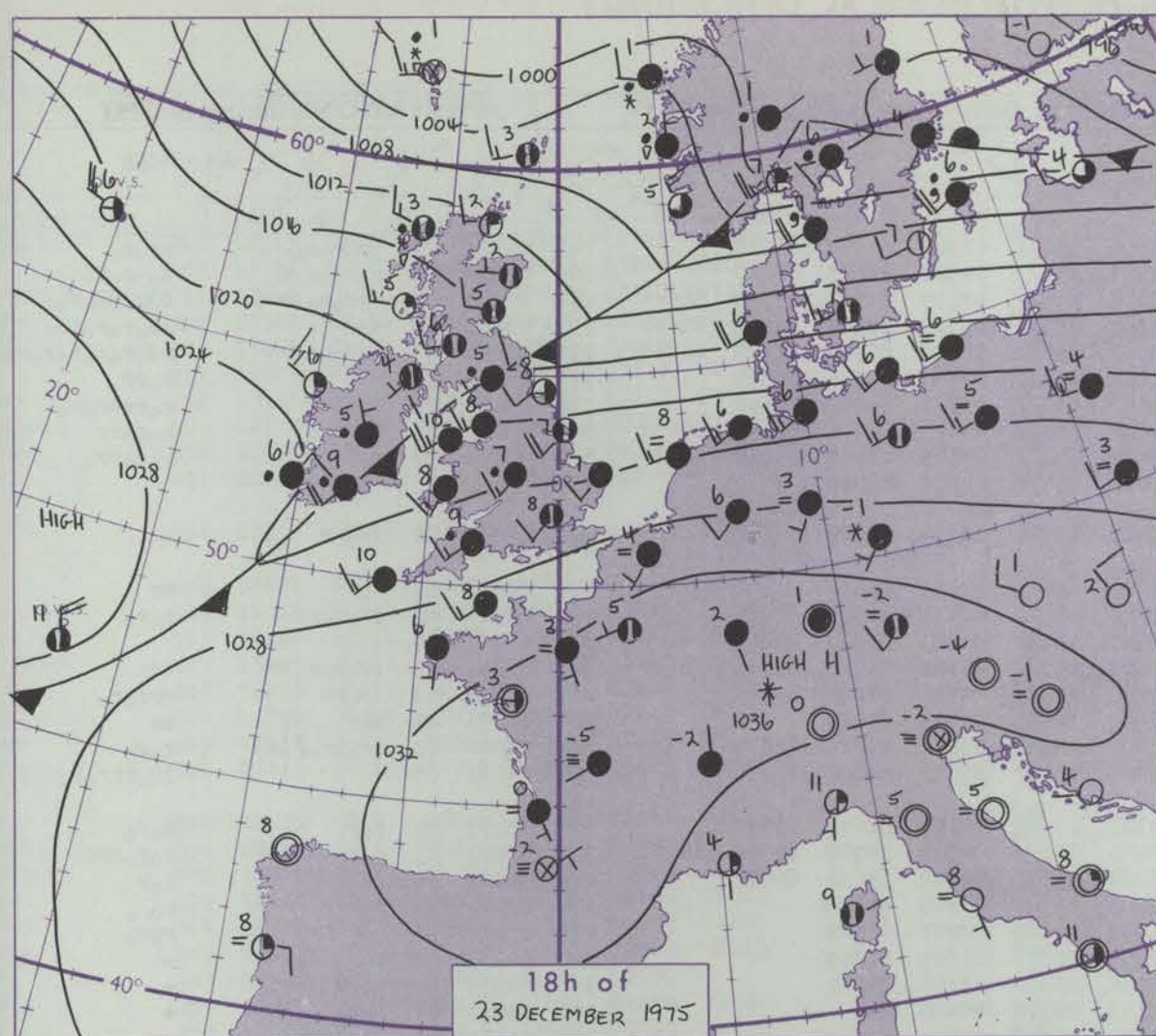
Date of Issue WEDNESDAY 24 DECEMBER 1975

OBSERVATIONS at 12h. 23 DECEMBER 1975										OBSERVATIONS at 18h. 23 DECEMBER 1975										OBSERVATIONS during DAY					
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h C _h H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwww	PPPTT	N _h L _h C _h M _h C _h H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RR T _d E	SSS	WEATHER			
																						09h.—15h.	15h.—21h.		
Boscombe Down	746	72411	66022	29808	756//	03710	87645			746	72010	59016	27206	755//	05709	82625	87650		746	97081	000	+		ro	
Hurn	862	72313	62036	30409	756//	03508	87648			862	82110	56252	27708	884//	07807	81815	88656		862	96091	001	+		prorrrro	
Thorney Island	871	72107	67028	30608	756//	04811	87642			871	82409	65022	28407	855//	05708	83625	88630		871	00091	000	+		+	
Manston	797	82308	66022	30207	856//	05810	81635	88650		797	72209	62022	28307	757//	04201	87650			797	00081	001	+		+	
Gatwick	776	82310	70026	30107	857//	04811	88656			776	82108	61032	28107	857//	04606	88656			776	91081	001	+		pr	
Kew	775	72306	60022	29508	756//	03811	87640			775	82210	60022	27108	856//	03607	88630			775	97091	001	+		roir	
Heathrow	772	72508	60036	29308	756//	03810	81640	87650		772	72209	64022	26908	757//	04607	87650			772	97091	000	+		ro	
Honington	586	72514	62022	27707	757//	02811	87650			586	82214	60022	25307	857//	03707	88656			586	00081	000	+		+	
Wattisham	590	72412	59022	28307	756//	03812	87645			590	82311	60022	26007	855//	03805	82626	88645		590	00071	000	+		+	
Gorleston	497	82311	58022	27107	856//	03718	88640			497	82212	64022	24807	857//	03706	88656			497		000				
Aberporth	502	82014	64032	26509	854//	06813	82712	88650		502	82016	60058	23608	25477	06609	81615	86361	88270	502	01091	000	pr			prorir
Filton	627	82312	62602	28607	856//	03812	82632	86640	88645	627	72412	60036	25908	754//	04610	82618	87639		627	94091	000	roir			rorir
Rhoose	715	82409	56606	28507	854//	06808	86618	88632		715	82312	60616	25708	854//	07607	85615	88622		715	02081	000	roir			rorir
Hartland Point	703	82522	66022	28309	853//	07709	83708	88640		703	42630	66016	25209	45600	08707	84640			703	02091	000				
Mount Batten	827	82518	60022	30210	885//	06709	82820	88640		827	82420	58606	27810	7547/	08703	84716	87640	88460	827	01101	002	ir			iror
St. Mawgan	817	82112	62022	29809	855//	05810	82625	88650		817	82110	56808	27508	854//	07605	82614	88650		817	03091	001	ro			rpr
Scilly	804	82214	62022	30210	855//	05802	88625			804	82416	60028	27510	855//	07601	88628			804	93112	001	+			ir
Culdrose	809	82416	60022	30109	855//	05809	83622	88640		809	82518	58608	27609	884//	07807	82714	83818	88625	809	94101	000	+			pr
Guernsey	894	72216	75012	32908	756//	00805	87640			894	82414	61022	30808	857//	03608	88650			894	00081	002	+			+
Elmdon	534	72112	59216	27006	755//	05811	81620	84623	87640	534	82216	40602	24207	853//	05804	81709	83628	88647	534	93071	003	ir			ir
Cardington	559	72313	62056	27908	756//	03814	82640	84650	87657	559	82315	59056	25607	857//	05805	88656			559	97081	000	ir			roir
Wittering	462	72415	60022	26907	757//	03714	87650			462	82413	62606	24607	855//	05506	84628	88638		462	97081	001	ro			ro
Watnall	354	72217	58052	24707	656/1	05819	86640	85081		354	42112	56218	22806	45600	05707	84645			354	91081	003	prorir			ir
Shawbury	414	72314	67252	25208	784//	06717	82818	84625	86645	414	72009	70028	22608	785//	07808	82820	87650		414	97091	002	pr			prorrrro
Finningley	360	42017	57056	23208	45701	04819	84656			360	82012	57041	21107	857//	05612	88650			360	97091	017	ro			ro
Kilnsea	396	62320	60012	23407	6097/	04817	86360			396	72218	62031	21207	70970	05711	87464			396	00070	019	+			+
Leeming	257	52318	70012	20610	65630	04819	83640	83365		257	82207	70032	18709	855//	05608	85624	88656		257	02102	019	+			rorr
Tynemouth	262	62512	66021	18109	15646	05821	81630	86275		262	82916	61636	17707	8062/	06306	88530			262	03102	000	+			rr
Carlisle	222	82515	66022	18509	5547/	06812	81713	84625	88460	222	82306	58636	18105	854//	05313	82711	85620	88632	222	05091	001	irorrrro			roirrrrrro
Valley	302	62327	65022	22810	657/1	06820	86650			302	82324	62216	20310	6542/	07609	81715	86650	88458	302	02102	008	+			rorr
Ringway	334	72016	57258	23807	785/1	05818	82825	87640		334	82115	60032	21208	855//	04609	82620	85630	88645	334	97081	001	pr			ro
Squires Gate	318	52314	62012	22409	45630	07815	81630	84650		318	82316	62022	19508	6577/	07710	86650	88360		318	02091	008	+			roRr
Ronaldsway	204	72316	75021	20810	45542	06812	81622	84650	86075	204	83410	61616	19506	855//	05309	81625	83630	88645	204	03101	005	+			R-roro
Mull of Galloway	131	82130	80032	18408	4567/	06706	84635	88360		131	83212	62616	19205	3552/	04211	83625	88560		131	05092					
Eskdalemuir	162	82122	50636	17006	873//	06718	88707			162	80000	60026	17804	5152/	02110	85820	88460		162	04071	000	roirrrro			roirpro
Prestwick	135	82518	57616	16808	7537/	06802	81708	87620	88459	135	72508	75216	18006	785//	02110	81820	87656		135	03091	000	roirrr			ir
Abbotsinch	140	82615	75806	15507	5847/	06104	82816	84640	88462	140	72711	82028	17005	28578	01214	81820	84364	87268	140	92081	000	roirrrpro			pr
Leuchars	171	72530	65011	12708	25478	06711	82714	87270		171	72812	86022	16005	15778	01222	81650	87270		171	00091	000	+			+
Dyce	091	82313	65602	12307	6552/	05314	81620	86626	87459	091	72707	82026	14902	35											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over northwest Europe has remained almost stationary but has declined steadily. A depression over Iceland has moved eastnortheast to Norway, and between these two systems a moist westerly airstream covered the British Isles. During yesterday however a cold front moved steadily southeast across the British Isles and is now almost clear of southeast England. The

cold front is followed by an unstable northwesterly airstream. An anticyclone southwest of Ireland is moving slowly east and will maintain the northwesterly airstream over most parts of the British Isles during the next 24 hours. However a warm front moving east across the northern flank of the anticyclone is expected to have moved into western Scotland by this time tomorrow.

Issued at midday WEDNESDAY 24 DECEMBER 1975

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

OBSERVATIONS at 00h. 24 DECEMBER 1975										OBSERVATIONS at 06h. 24 DECEMBER 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	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	VVwww	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 E	T _g T _g	WEATHER		
																						21h.—03h.	03h.—09h.	
Boscombe Down	746	82211	64602	24507	855//	06714	84628	88650		746	73413	80616	23604	753//	02308	85707	86628		746	01021	51	1r0r0r0	rr0r0	
Hurn	862	82210	60616	24908	853//	07818	84708	88615		862	83316	80215	23206	855//	05500	84623	88650		862	04031	51	r0rd0r0d0	d0-r0rl	
Thorney Island	871	82417	50582	25808	854//	06716	86711	88618		871	82516	50586	22108	5732/	07617	81706	84709	88545	871	06041	02	r0d0r0drDR	DRrrRd0r0	
Manston	797	82213	65602	25507	856//	05609	88645			797	82216	60616	21507	853//	06719	83707	86708	88640	797	03051	04	r0	1r0r0r0rr0	
Gatwick	776	82212	45608	25307	854//	06714	82710	86614	88638	776	82212	40636	21408	853//	07718	82707	85710	88618	776	03041	03	r0d0-d0r0	rd0r0d0r0r0r0	
Kew	775									775	83113	58636	21408	3742/	07510	83715	88530		775	03041	02	+	r0rR	
Heathrow	772	72313	66016	23808	4547/	05717	82616	83656	87360	772	82610	62626	20908	853//	07710	84709	88616		772	03041	02	r0	r0rrRr0r0	
Honington	586	82313	60032	22507	858//	04711	88657			586	83311	58616	21005	6732/	04303	84706	83620	88457	586	03031	01	1r0r0	r0r0rr	
Wattisham	590	72315	58016	22807	3547/	04715	81712	83635	87460	590	83416	65636	20605	853//	04505	81707	85616	88624	590	03041	03	r0	r0r0rr0	
Gorleston	497	82313	64022	22107	8097/	05712	88358			497	83212	60616	20006	874//	04502	88710			497					
Aberporth	502	83416	40632	22806	872//	05303	86705	88712		502	23116	80026	25906	21500	02214	82820			502	08051	02	1r0rr	+	
Filton	628	72211	70026	23108	6567/	05716	86645	87362		628	23005	70216	24804	11431	02129	81812			628	06013	55	r0R	rr	
Rhoose	715	82315	58606	22908	854//	07616	81710	88618		715	33008	82016	25404	15601	02132	81630	83075		715	03011	//	1r0r0rr	r0r0	
Hartland Point	703	82730	64636	22909	855//	09615	88620			703	53516	80016	26507	58500	03220	83825	85640		703	05061	04			
Mount Batten	827	82521	58616	25210	854//	09714	84712	83620	88656	827	80108	73216	26607	853//	05325	81709	85713	88623	827	09051	50	1r0r0r0Rr	1r0	
St. Mawgan	817	82312	56638	25008	851//	08614	82702	84704	88628	817	73414	70216	27006	785//	04221	84820	87640		817	06051	03	1r0rr	rrr0r0	
Silly	804	82522	58656	25709	854//	07609	84617	88635		804	33513	84016	28907	32500	01223	83820			804	06071	04	Rrr	1r	
Culdrose	809	82524	56218	25110	884//	09715	85812	88620		809	63613	68216	27807	68500	03222	83828	86635		809	03042	03	pr01r0r0r0	r0r0	
Guernsey	894	82319	60022	29008	857//	04711	88650			894	82320	58022	26009	7547/	07713	84612	86630		894	04061	05	+	1r0rrr0r0	
Elmdon	534	82113	58056	21307	855//	05611	81625	84630	88650	534	43009	70016	23103	25602	02108	82645	83072		534	03031	51	r0r	r0r0	
Cardington	559	72317	65216	22307	5583/	05716	85657	87360		559	83606	56636	22405	853//	04314	84706	85712	88620	559	03021	01	r0r0	r0r0rrr	
Wittering	462	82310	60036	21306	854//	05815	83710	88640		462	62911	65016	22204	35601	02312	83630	85072		462	94021	51	r0	r0r	
Watnall	354	82409	40615	20207	873//	05609	83707	88710		354	12803	75016	22203	11302	02305	81808			354	02021	53	r0r0r	r0	
Shawbury	414	83411	58638	21505	854//	05304	81710	83618	88645	414	12811	67016	23703	15600	02211	81645			414	05014	51	r0r0rr	r0r0	
Finningley	360	83210	60636	20305	852//	04500	84704	85710	88640	360	12608	80016	21203	10972	01305	81359			360	01031	51	d0r0rr0	+	
Kilnsea	396	82321	60606	18607	6557/	05712	86627	88460		396	42712	76016	20104	40970	03305	84360			396	01031		1r0r0	+	
Leeming	257	72707	86026	19804	757//	02306	87650			257	02709	86021	20103	00900	50500				257	01021	02	r0r0	+	
Tynemouth	262	22810	69016	18804	20930	03205	82358			262	02718	81020	18404	00500	02805				262	00031	01	+	+	
Carlisle	222	12707	81026	20003	15700	02211	81656			222	22708	83010	20103	25600	02500	82630			222	97011	53	+	pr0	
Valley	302	83209	70216	22707	2547/	03213	82616	88459		302	13012	75021	24806	12400	03209	81818			302	02051	02	rrr0r0	+	
Ringway	334	83108	65616	21205	853//	04314	82707	88620		334	12705	65016	22703	15501	02205	81620			334	04031	01	r0r0r	+	
Squires Gate	318	82807	62616	20906	854//	04207	83712	88621		318	52914	75036	22606	58500	03307	81820	85650		318	03051	03	rrr0r0R	+	
Ronaldsway	204	23011	75016	21606	18430	02109	81818			204	12915	84030	23305	12500	03305	81820			204	00051	01	+	+	
Mull of Galloway	131	22918	85026	20705	20970	02210	82360			131	12923	85020	21505	12600	03500	81830			131	97041				
Eskdalemuir	162	22002	80038	20000	25601	51307	82640			162	61503	80251	19901	685//	00301	83820	86635		162	93511	56	+	pr0	
Prestwick	135	12814	80021	19405	18500	02006	81828			135	32820	70258	18905	38501	02801	81820	83645		135	01041	01	pr0	pr0	
Abbotsinch	140	22507	80258	18702	29500	01205	81920			140	12410	80028	18003	19400	01503	81918			140	01011	53	pr0	pr0s0pr0	
Leuchars	171	12414	84021	17201	00901	51004	81078			171	12609	84020	16502	15600	50302	81635			171	00503	53	+	+	
Dyce	091	22814	84011	15002	10932	53002	81360			091	42912	84030	14801											

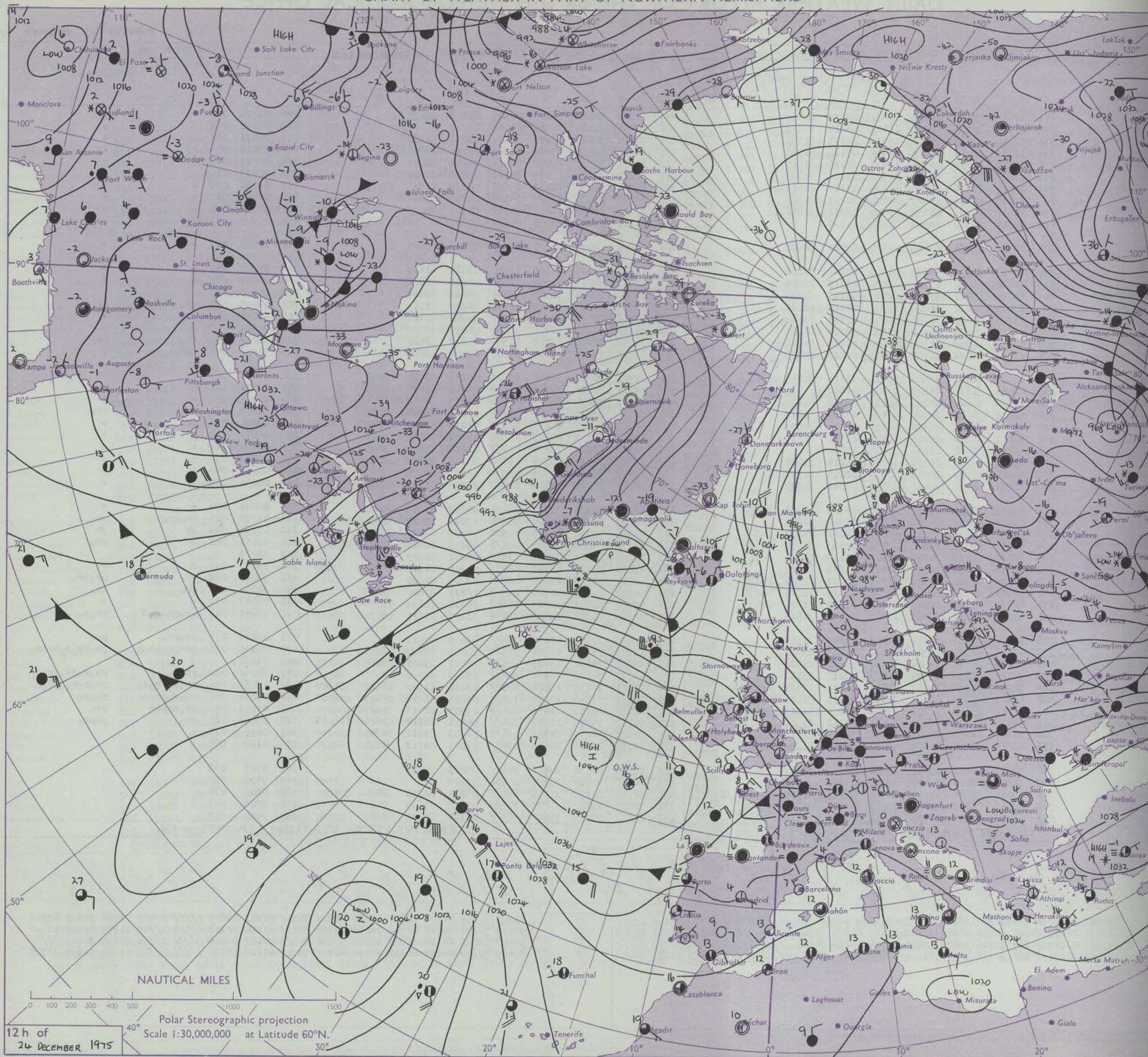
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue THURSDAY 25 DECEMBER 1975

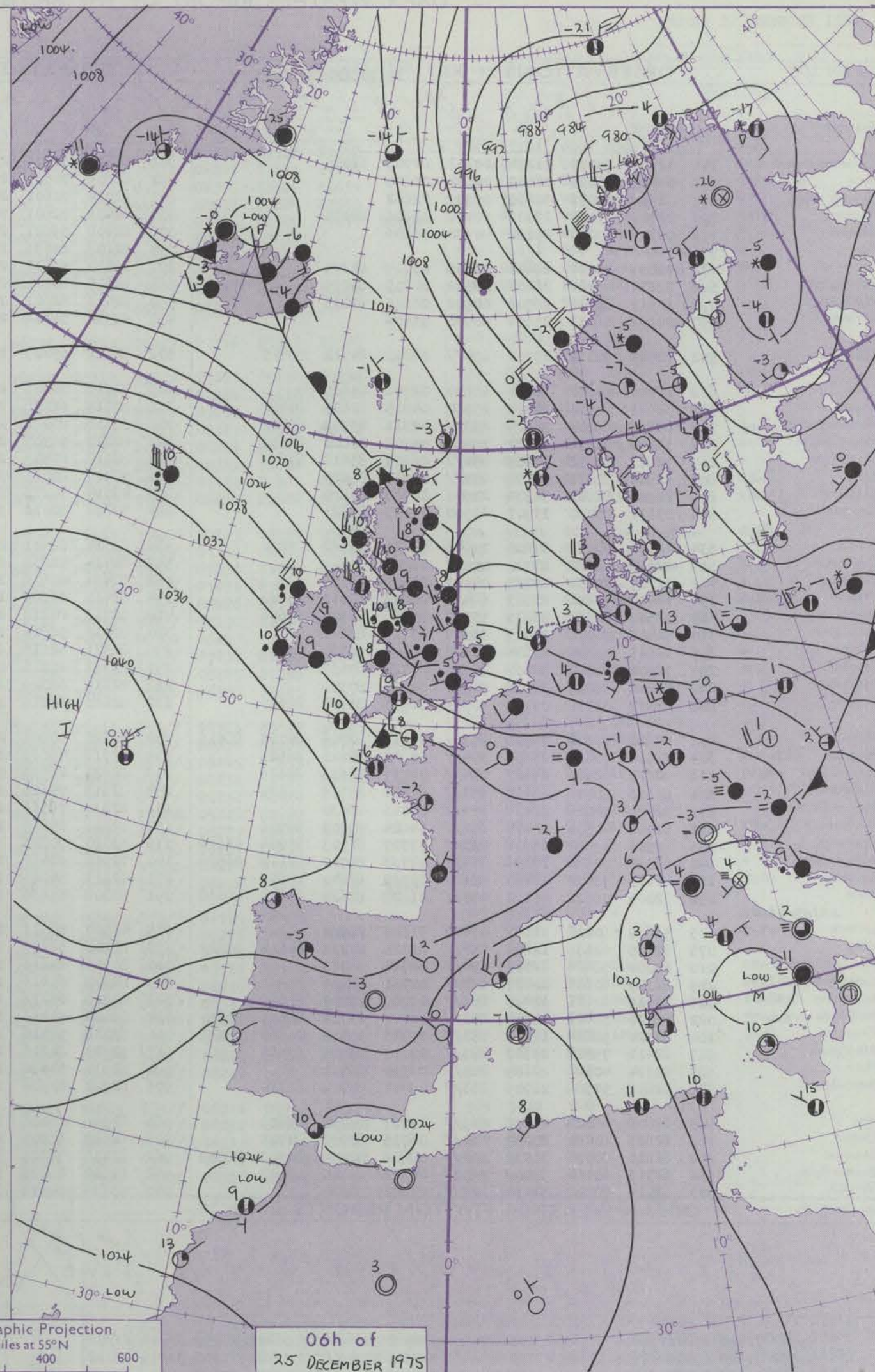
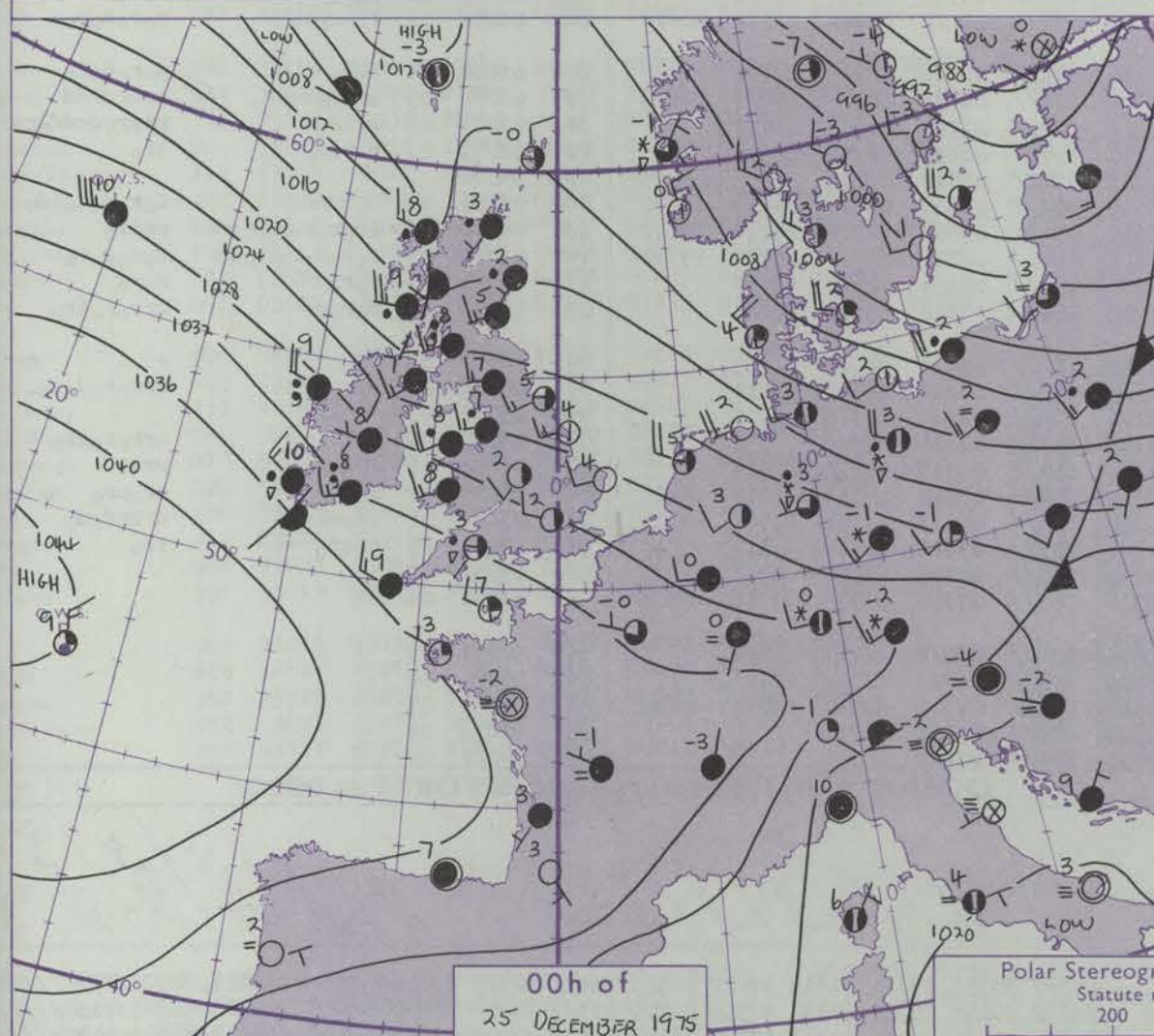
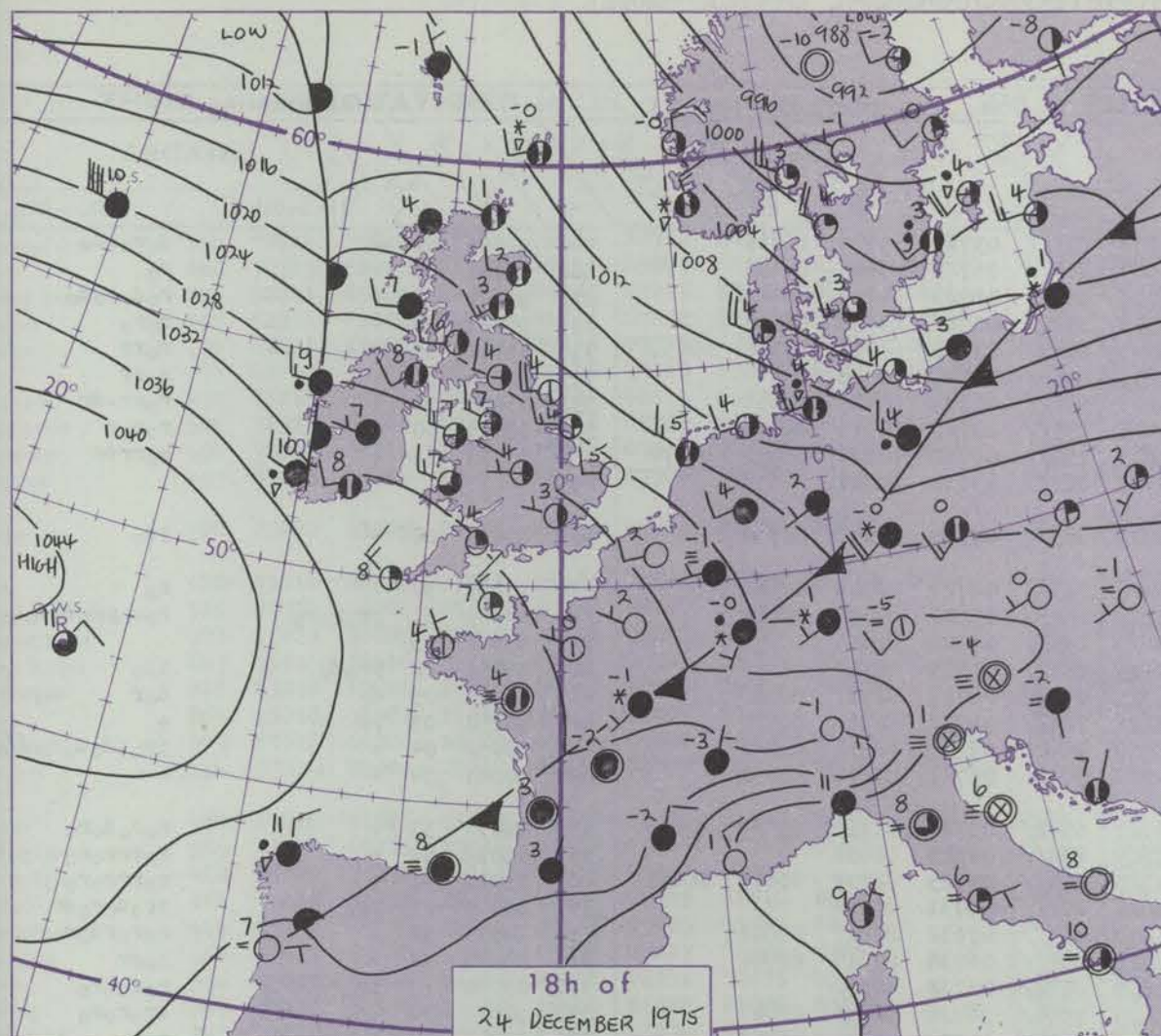
41671

41671	OBSERVATIONS at 12h. 24 DECEMBER 1975										OBSERVATIONS at 18h. 24 DECEMBER 1975										OBSERVATIONS during DAY						
Code FM II.D																											
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s		iii	Nddff	VVwwW	PPPTT	N _h Ch _h Ch _h	T _d app	8N _h Ch _h h _s	8N _h Ch _h h _s	8N _h Ch _h h _s		iii	RRT x E	SSS	WEATHER			
																										09h.—15h.	15h.—21h.
Boscombe Down	746	12913	80026	28105	11400	02113	81818				746	22810	70010	30003	00501	01115	82075					746	00071	068	+		+
Hurn	862	13011	80031	28706	11400	03215	81815				862	02404	80010	30505	00500	02217					862	00081	065	+		+	
Thorney Island	871	13010	80016	27906	10930	02117	81360				871	22710	80020	29805	11401	03216	81818					871	00071	062	+		+
Manston	797	12912	82016	24805	10930	03118	81360				797	32810	82030	27004	00502	01214	83072					797	97071	048	ro		+
Gatwick	776	13111	81026	26606	11400	03115	81815				776	12608	72010	28702	00501	01116	81078					776	00071	062	+		+
Kew	775	12006	70026	26306	11500	01110	81820				775	12607	74020	28205	14500	02113	81620					775	00071	066	+		+
Heathrow	772	13011	75026	26406	11400	03113	81815				772	42807	75030	28303	15601	02218	81635	83075				772	00071	068	+		+
Honington	586	12815	62026	23605	11400	02007	81815				586	32712	62030	25804	35502	01216	83622				586	00061	057	+		+	
Wattisham	590	12916	65036	23605	11400	02011	81812				590	22612	65020	26003	00902	01115	82075				590	00051	060	+		+	
Gorleston	497	02814	64020	22006	00900	01104					497	02711	66020	24305	00900	01216					497		053				
Aberporth	502	22915	82021	29406	21530	03011	82820				502	62814	82031	30807	685//	03313	85825					502	00071	059	+		+
Filton	628	32611	75030	28407	31500	03111	83822				628	12808	70011	30105	15600	03114	81630					628	00081	043	+		+
Rhoose	715	12812	81020	28906	11400	03013	81815				715	13009	83011	30504	11400	02215	81816					715	00071	057	+		+
Hartland Point	703	33210	87021	30507	32500	03113	83825				703	53008	89021	31508	52500	05111	85825					703	00090	063			
Mount Batten	827	13407	81021	31208	12500	03116	81820				827	13105	80258	32407	12403	04210	81818					827	97091	053	pro		pro
St. Mawgan	817	33213	82031	31808	38600	03114	83832				817	73114	81028	33208	68502	04211	86722					817	97091	052	pro		+
Scilly	804	43312	84030	33909	42500	02212	84820				804	33113	82010	34408	38500	04205	82820					804	00101	058	+		+
Culdrose	809	43516	80038	32308	42400	03219	84818				809	33313	70258	33706	31500	03212	83820					809	93091	059	pro		pro
Guernsey	894	43413	84016	30707	41500	03223	84825				894	33213	83030	33007	31500	02214	83825					894	91091	047	ro-ro		+
Elmdon	534	12915	68020	26006	18401	01113	81815				534	52707	70021	28004	15601	00216	81640	85072				534	00071	061	+		+
Cardington	559	02813	68026	25306	00900	02007					559	52714	70021	27304	25602	02115	82630	84075				559	00071	061	+		+
Wittering	462	12918	70021	24205	18500	03002	81820				462	02913	75010	26704	00900	02215					462	00061	058	+		+	
Watnall	354	42912	64030	24606	42400	03109	84818				354	62608	65038	26705	55401	02216	85615	85075				354	91061	031	pro		pro
Shawbury	414	22916	82038	26307	18502	04107	81820				414	52707	80021	28403	18531	02213	81820	85075				414	97071	053	pro		+
Finningley	360	12817	68020	23007	18402	02108	81815				360	42813	68011	25105	25602	02211	82640	83075				360	00071	052	+		+
Kilnsea	396	02721	62010	21106	00900	03000					396	32715	66020	23404	20971	02214	82360	83075				396	00060	061	+		+
Leeming	257	12913	86020	22206	11600	01214	81830				257	53007	84021	23904	15602	00309	81630	85075				257	00071	050	+		+
Tynemouth	262	12818	80020	20405	10930	02215	81358				262	23216	69011	22304	00504	03208	82075				262	00051	048	+		+	
Carlisle	222	32811	82038	22405	18532	02011	81820				222	52812	70021	24004	28542	02213	81820	85072				222	00061	033	+		+
Valley	302	43015	80031	27607	22445	04109	82816	83072			302	52916	80021	28707	38432	04207	83816	84072				302	00081	050	+		+
Ringway	334	52913	65028	24906	48402	03008	83815				334	62709	65258	26806	58402	03211	83815	83640				334	01071	025	phopro		pro
Squires Gate	318	63117	70031	25006	48541	04211	84822	84075			318	52916	75012	26207	38501	04209	82820	84075				318	00081	040	jp		jo
Ronaldsway	204	42916	84011	25506	28432	02110	81818	83075			204	72712	84021	26707	685/2	04106	84822	84640	86075			204	97081	042	+		pro
Mull of Galloway	131	62920	80038	24205	43501	01214	84925	86075			131	72712	80022	25507	7357/	04211	84925	85360				131	91071				
Eskdalemuir	162	62608	80038	22303	52502	51121	85822				162	42815	75018	23303	42400	00304	84818					162	92041	000	+		+
Prestwick	135	63016	70258	22405	28541	03007	82822	85080			135	42710	75018	23506	48540	03005	82820	83650				135	94071	017	pro		proiro
Abbotsinch	140	62311	82038	21305	28502	01110	81820	85075			140	52307	80012														

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the anticyclone over France declined gradually as another high to the southwest of the British Isles moved slowly east. Pressure remained low to the north keeping the country in a mild northwesterly flow. During the next

24 hours the slow-moving anticyclone to the southwest of Ireland will persist. Troughs of low pressure will run rather quickly across northern and eastern districts keeping all districts in a fresh to strong northwesterly flow.

Issued at midday THURSDAY 25 DECEMBER 1975

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

OBSERVATIONS at 00h. 25 DECEMBER 1975											OBSERVATIONS at 06h. 25 DECEMBER 1975											OBSERVATIONS during NIGHT										
Code FM II.D											Code FM II.D											Code FM II.D										
Station											Station											Station										
iii Nddff VVwwWW 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											iii Nddff VVwwWW 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											iii RRT _n T _n E T _g T _g 21h.—03h. 03h.—09h.										
Boscombe Down 746 12907 74030 30204 00901 02709 81075											746 82511 59506 25706 873// 05725 85706 88710											746 91021 51 + d _o r _o id _o										
Hurn 862 02406 75020 30803 00900 01805											862 82609 70601 26507 855// 06721 83622 88633											862 97021 53 + r _o										
Thorney Island 871 02907 80011 30603 00900 02802											871 82714 70601 26206 854// 05723 84712 88640											871 97021 53 + r _o d _o r _o d _o										
Manston 797 22709 76030 27503 00902 01806 82075											797 82409 72601 24003 3572// 01826 83656 88460											797 95021 00 + r _o r _o										
Gatwick 776 02305 60020 29350 00900 51806											776 82409 59621 25503 6547// 03721 84711 85640 88459											776 04511 55 + r _o rr										
Kew 775											775 82108 60636 23905 8062// 04728 88540											775 05012 51 + r _o rr										
Heathrow 772 42808 70030 28602 00905 01709 84275											772 82507 59631 24105 5562// 05829 85640 88556											772 05011 52 + r _o rr-dr										
Honington 586 12610 65010 26203 00902 00603 81075											586 82615 60601 21405 854// 03827 82615 88645											586 03021 00 + r _o r _o r										
Wattisham 590 12913 60030 26502 00902 00605 81075											590 82413 62601 22203 755// 02730 83622 86650 88270											590 03011 51 + r _o rrdr										
Gorleston 497 02609 66011 25104 00900 01704											497 82312 58616 20305 865// 03732 88721											497										
Aberporth 502 82515 70034 29708 854// 06612 84712 88625											502 82622 65025 25808 863// 07723 82706 88712											502 97071 02 + 1d _o										
Filton 628 12407 65030 30103 15600 02708 81635											628 72718 70601 25008 753// 06727 83706 87622											628 97031 50 + r _o										
Rhoose 715 52911 80031 30005 25530 04815 82625 84362											715 82719 62038 25508 852// 07822 84705 88612											715 94041 51 pr r _o r _o r _o r _o r _o pr _o d _o d _o										
Hartland Point 703 83313 89606 31509 853// 07811 83709 88621											703 83318 80022 28409 855// 08726 88625											703 95032 05 pr _o 1d _o										
Mount Batten 827 33206 70258 32507 38500 05708 81820 83632											827 82812 58505 29409 854// 08619 84715 88621											827 97061 02 pr _o d _o d _o r										
St. Mawgan 817 72813 82032 33109 754// 06807 83618 87634											817 82917 60505 29709 873// 08717 82707 88708											817 91071 05 d _o +										
Scilly 804 82914 82031 34909 855// 06708 88620											804 72917 80028 32210 784// 08712 82818 86630											804 92081 05 pr ir _o id _o d _o d _o r _o										
Culdrose 809 22908 82028 34206 21500 04703 82820											809 43014 70216 30909 48400 07716 82812 83620											809 93052 04 + +										
Guernsey 894 33111 80030 33707 31500 04803 83823											894 52814 80011 30608 58400 05721 83818 83630											894 00061 04 +										
Elmdon 534 42108 70031 27602 10946 01810 81362 83272											534 82514 62611 21807 6542// 05725 82710 85629 88556											534 91011 53 + r _o r _o d _o r _o										
Cardington 559 02516 60021 27702 00900 01807											559 82414 56636 22705 856// 04825 88631											559 05012 51 + r _o rrr _o r _o										
Wittering 462 22707 75031 26703 00901 01509 82075											462 82414 60636 21005 853// 04725 82709 85615 88635											462 05021 51 + r _o rrr _o r _o										
Watnall 354 62414 70258 25705 604// 03813 83813 85622											354 82410 62586 19806 872// 06731 88704											354 01031 01 pr _o ir _o d _o r _o dr										
Shawbury 414 72510 80031 26905 755// 04817 82620 87656											414 82713 80216 21208 854// 07632 85617 88622											414 94011 52 + r _o r _o r _o d _o r _o										
Finningley 360 32408 70031 24105 35500 03713 82620											360 82412 56616 18008 854// 06735 85617 88640											360 05041 02 + r _o rr										
Kilnsea 396 12615 66020 23604 10970 03708 81360											396 82321 62616 17206 8092// 05732 88560											396 03032 ir _o r _o r _o ir _o										
Leeming 257 72502 86022 22805 757// 03714 87650											257 82712 80216 15609 7564// 06738 82630 87647											257 91041 02 + ir _o r _o r _o										
Tynemouth 262 72812 69021 20505 7097// 04820 87358											262 82817 66026 13509 1647// 08738 81715 88458											262 03041 02 r _o r _o r _o r _o										
Carlisle 222 82717 62212 20707 853// 06730 83706 88647											222 82610 65216 16009 853// 08615 81706 83712 88618											222 01051 03 r _o -r _o r _o r _o r _o d _o r _o										
Valley 302 82620 62614 26908 853// 07717 82709 84712 88615											302 82720 60506 23410 873// 08718 82709 88710											302 01081 04 r _o r _o d _o r _o d _o r _o										
Ringway 334 72510 70028 25806 754// 05813 85711 86625											334 82718 45635 19908 872// 07629 81704 86705 88708											334 03062 05 pr _o d _o r _o -r _o r _o rrdrdd										
Squires Gate 318 82617 62601 24607 854// 07717 82618 88626											318 82621 26536 19308 872// 08724 86705 88707											318 03071 06 r _o ir _o r rr _o r _o drdd _o r _o										
Ronaldsway 204 82616 80028 23907 853// 06824 83709 88624											204 82919 75026 20210 854// 08615 82712 88615											204 01071 05 r-r _o r _o ir _o										
Mull of Galloway 131 82425 84028 22408 856// 07723 88630											131 82930 78516 18709 874// 08717 88715											131 94081										
Eskdalemuir 162 81910 40531 20404 872// 04824 85703 88706											162 82828 65516 13509 854// 06627 82710 84635 88650											162 03031 01 d _o ddrr _o d _o r _o d _o d _o id _o										
Prestwick 135 82516 57506 19608 852// 07727 81703 83708 86616											135 83020 70026 16810 854// 07504 82712 85714 88622											135 04071 06 ir _o r _o r _o d _o r _o rr rr1d _o										
Abbotsinch 140 82514 62506 17808 7542// 07733 81712 84618 86628											140 72918 60586 14110 5547// 08506 81711 85622 87362											140 01061 05 r _o r _o d _o r _o d _o r _o r d _o r _o d _o r _o										
Leuchars 171 82613 75032 16405 856// 03735 82640 88656											171 72813 84026 12608 756// 05504 82640 87657											171 92021 00 r _o r _o r _o r _o										
Dyce 091 82005 58612 15102 4552// 01828 82625 83635 88458											091 83308 65636 11706 854// 05500 85615 88625											091 05011 51 r _o r _o rr rrr _o r _o ir _o										
Lerwick 005 53609 80018 11250 59400 51605 85912											005 43507 80011 12353 40400 55214 82815											005 92537 53 ps _o +										
Wick 075 82205 60638 12603 854// 02726 82712 84618 88622											075 80706 56616 11704 873// 04214 84707 88711											075 07022 01 r _o r _o rr rrr _o r _o d _o r _o										
Sule Skerry 010 80000 58626 12105 874// 04724 88715											010 80905 64616 12105 874// 04216 88715											010 05041 03 rr rrr _o r _o ir _o										
Cape Wrath 049 82309 60636 10607 873// 07731 88706											049 82309 60616 11107 873// 07321 88706											049 09052 03 rr rrr _o r _o ir _o										
Stornoway 026 82916 60616 12408 853// 08729 83707 88618											026 83218 65216 13308 854// 08317 82712 88624											026 06051 05 rr _o r _o rrr _o r _o										
Benbecula 022 82720 56616 15208 853// 08720 83709 85616 88620											022 83024 70216 16309 854// 08212 84711 85616 88622											022 04071 07 r _o r _o r dr _o r _o										
Tiree 100 82724 58638 17509 853// 09723 83708 86613 88621											100 83026 58516 17910 853// 09313 82706 87709 88617											100 05081 08 1d _o rrRdr drRrdd _o										
Aldergrove 917 82414 75028 23507 853// 07817 82708 88616											917 72923 84216 21109 753// 07611 82708 87614											917 97061 05 r _o ir _o ir _o										
Malin 980 82724 40588 22209 864// 09710 88711											980 82930 50586 22210 863// 09306 82706 86711 88715											980 05091 07										
Belmullet 976 82818 57588 28709 863// 09000 84709 88714											976 82922 60586 29710 863// 07310 83709 87716 87636											976 02091 08										
Birr 965 82806 66026 29608 863// 07707 86708 88628											965 82910 66022 28409 864// 08502 86711 88632											965 93071 05										
Dublin 969 62613 80031 27007 664// 06715 83712 84718											969 82617 65505 24009 863// 08713 83708 88711											969 97061 04										
Shannon 962 82810 50516 31309 862// 08806 82705 85708 88712											962 83110 70215 31110 864// 07301 82710 86715 88623											962 01081 07										
Roches Point 952 82515 65586 32408 5652// 07712 85720 88537											952 82814 65025 31509 864// 07801 88712											952 91071 06										
Valentia 953 83014 70808 34010 825// 07703 88820											953 83218 60618 33410 864// 07601 88710											953 94081 08										
Code FM II.D											Code FM II.D											Code FM II.D										
O.W.S.											O.W.S.											O.W.S.										
99L ₃ L ₃ Lo QcLoLoLoLo YYGGiw Nddff VVwwWW PPPTT N _h Ch _h CH D _s sapp 8N _h Ch _h h _s 8N _h Ch _h h _s OT _s T _s T _d T _d IT _w T _w T _w T _w 3P _w P _w H _w H _w d _w d _w P _w H _w H _w											99L ₃ L ₃ Lo QcLoLoLoLo YYGGiw Nddff VVwwWW PPPTT N _h Ch _h CH D _s sapp 8N _h Ch _h h _s 8N _h Ch _h h _s OT _s T _s T _d T _d IT _w T _w T _w T _w 3P _w P _w H _w H _w d _w d _w P _w H _w H _w											99L ₃ L ₃ Lo QcLoLoLoLo YYGGiw Nddff VVwwWW PPPTT N _h Ch _h CH D _s sapp 8N _h Ch _h h _s 8N _h Ch _h h _s OT _s T _s T _d T _d IT _w T _w T _w T _w 3P _w P _w H _w H _w d _w d _w P _w H _w H _w										
C 99527 70355 25001 81613 98031 29009 864// 00709 88712 // // 00408 10766 3//06 // //08											C 99527 70355 25061 81616 97022 25509 854// 00727 88618 // // 00408 10764 3// // //08											C 99527 70355 25061 81616 97022 25509 854// 00727 88618 // // 00408 10764 3// // //08										
L 99572 70204 25004 82635 97032 27110 864// 61118 88710 // // 0//10 11003 31014 22012											L 99572 70198 25064 82732 97506 29709 873// 61313 88708 // // 0//09 10989 31013 // //											L 99572 70198 25064 82732 97506 29709 873// 61313 88708 // // 0//09 10989 31013 // //										
M 99665 10023 25004 73322 96268 00251 69400 00209 86918 // // 06756 10687 30608 // //											M 99663 10023 25064 82931 97268 02552 895// 00306 88920 // // 06855 10680 30707 // //											M 99663 10023 25064 82931 97268 02552 895// 00306 88920 // // 06855 10680 30707 // //										
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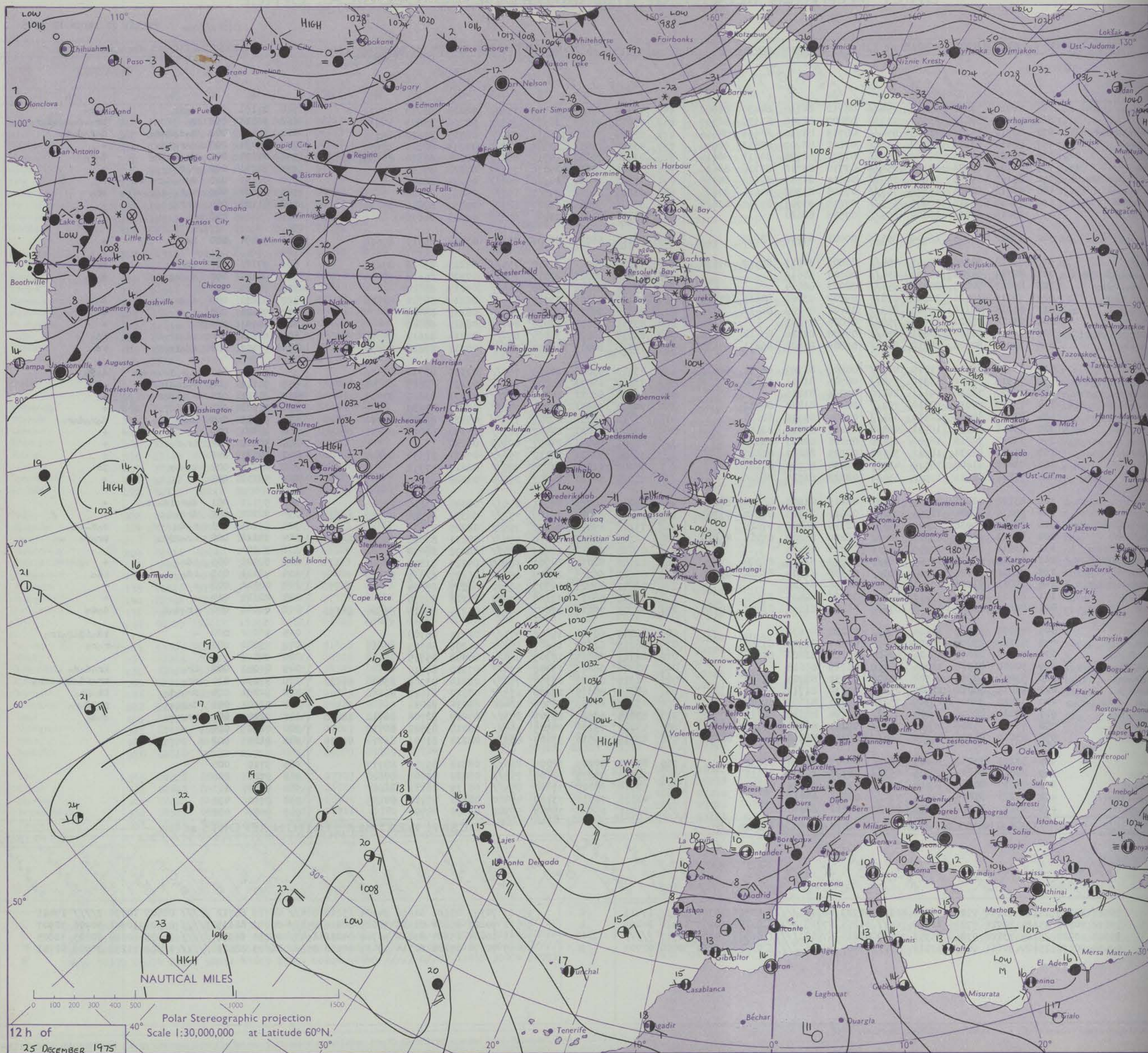
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue FRIDAY 26 DECEMBER 1975

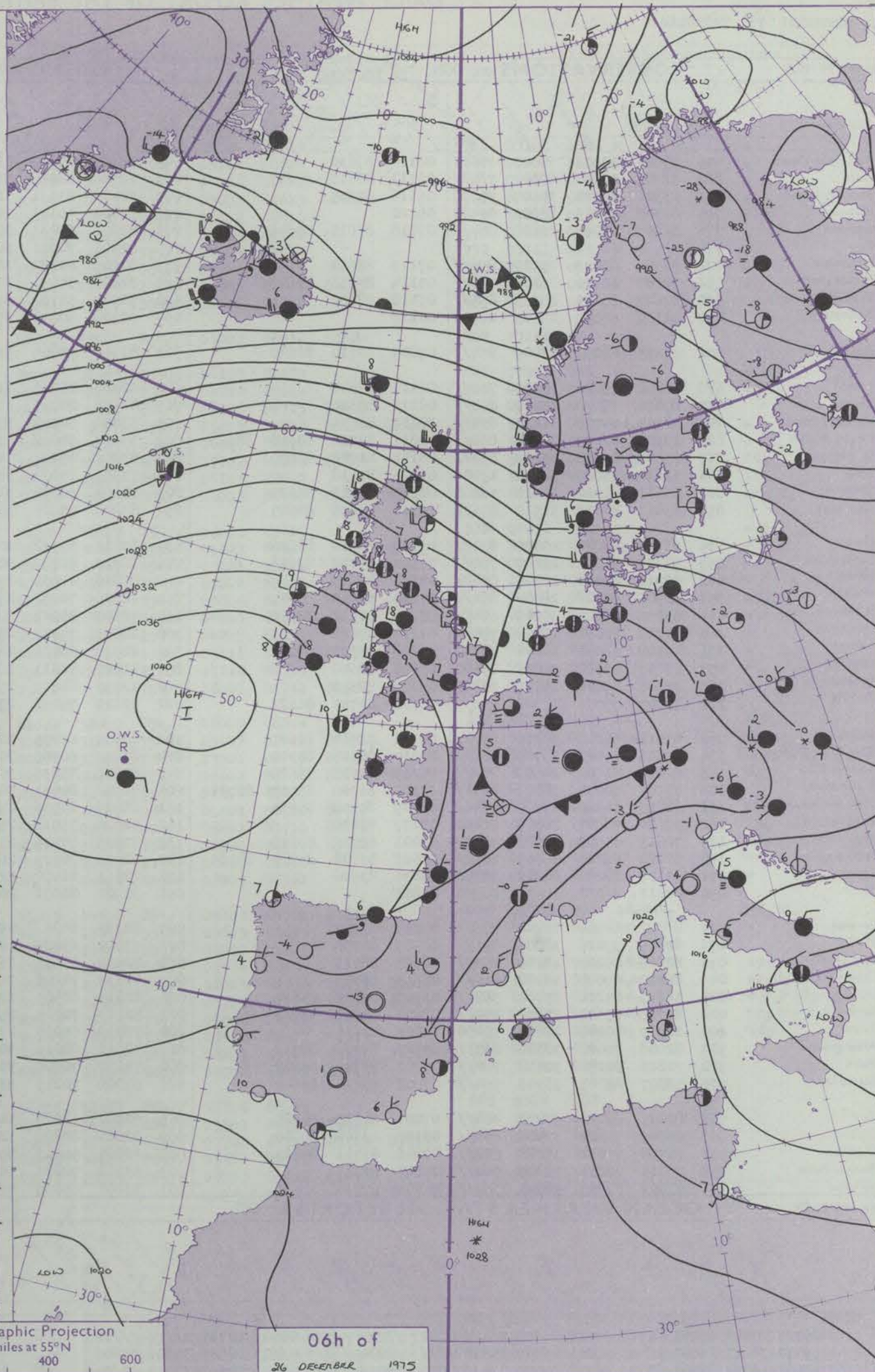
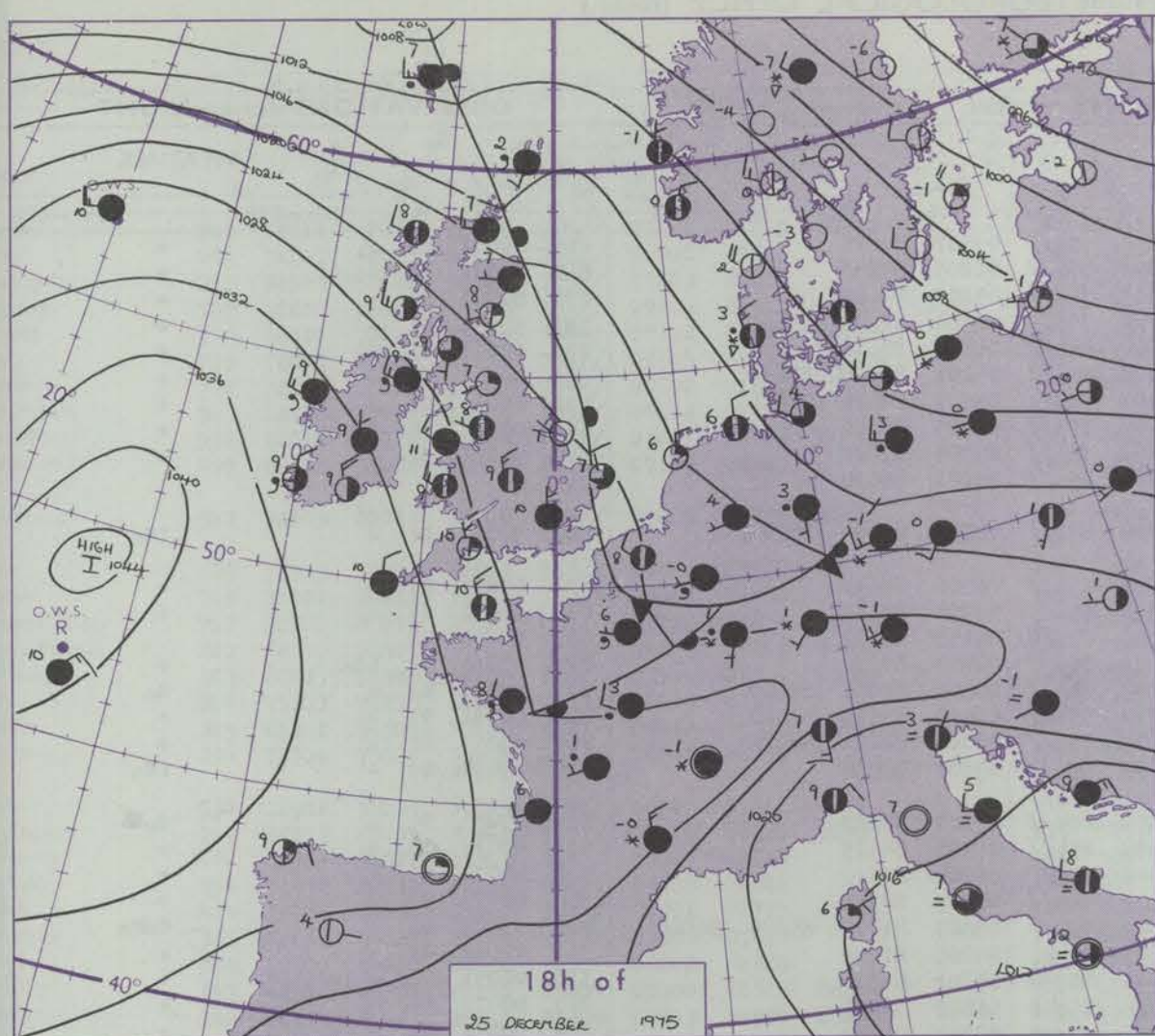
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OBSERVATIONS at 12h. 25 DECEMBER 1975										OBSERVATIONS at 18h. 25 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h Ch _h Ch _h	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRT x T _e	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	72814	75016	23209	754//	08712	84710	84630	86650	746	73409	75215	26509	754//	08225	83710	87632		746	01101	000	d _o dr	d _o r _o	
Hurn	862	72913	62016	23710	4533//	08807	82708	83630	86357	862	73007	70208	26709	755//	08226	83623	87631		862	96111	008	r _o	pr _o -d _o d _o -d _o r _o	
Thorney Island	871	82811	65206	22809	854//	08713	83710	86616	88656	871	83209	75206	26010	855//	08327	83620	88635		871	95111	000	d _o d _o d _o r _o	d _o r _o d _o d _o	
Manston	797	82814	63216	19008	853//	07622	82707	85613	88640	797	43510	78015	23508	45500	07233	82624	83650		797	95091	000	r _o r _o id _o	+	
Gatwick	776	82811	68606	21209	853//	07717	82708	84711	88614	776	83310	70026	24710	885//	07226	81820	87635	88650	776	01101	000	rr _o r _o -r _o	d _o r _o	
Kew	775	82709	65026	20909	854//	07710	83712	86718	88630	775	73208	70022	25010	756//	07228	87635		775	94111	000	r _o r	+		
Heathrow	772	83113	65216	20609	7542//	08615	81715	87618	88458	772	83307	70016	24610	856//	07229	88645		772	96111	000	dr _o r _o d _o r _o d _o r _o	+		
Honington	586	72916	62216	17808	753//	07508	83707	84611	87625	586	63307	80028	24007	655//	05237	86626		586	01101	000	r _o r _o -d _o r _o -ir _o	pr _o		
Wattisham	590	73019	65216	18009	753//	07613	83707	85710	87626	590	63409	70026	23407	684//	05233	83816	85630		590	01101	000	dr _o r _o r _o	+	
Gorleston	497	83015	56216	16609	855//	07508	88620			497	63310	66031	23007	656//	06233	86631		497		003				
Aberporth	502	83022	63505	26609	853//	07001	86708	88618		502	73116	66025	29409	754//	07318	85710	87620		502	97091	000	id _o	+	
Filton	628	73016	80216	23911	754//	07801	82613	85617	87630	628	73207	70022	27110	755//	07223	85626	87634		628	97121	008	ir _o	ir _o	
Rhoose	715	82714	68208	25309	854//	08107	88612			715	73011	70025	27810	754//	07324	85618	87630		715	93101	000	d _o d _o id _o	d _o	
Hartland Point	703	83223	70205	28210	854//	08003	88614			703	83418	64022	30010	855//	09217	88622		703	97101	000				
Mount Batten	827	73315	30516	28110	6537//	09702	83706	84615	85460	827	80112	62505	29710	854//	08319	84712	88622		827	97101	000	d _o d _o	d _o	
St. Mawgan	817	83218	60216	29709	853//	08006	85708	88610		817	83314	70026	30809	863//	08218	88709		817	92101	000	r _o	+		
Scilly	804	73216	75021	31910	755//	08004	87623			804	83511	75022	33010	854//	08321	88612		804	00101	005	+	+		
Culdrose	809	83318	66506	30609	854//	07500	82710	85614	88618	809	83616	60025	31009	854//	07214	82613	88616		809	93101	000	id _o ir _o	id _o	
Guernsey	894	83019	80206	28210	883//	08808	82708	85811	87630	894	73315	80015	28410	755//	08213	82620	87630		894	97101	000	id _o ir _o	id _o	
Elmdon	534	83220	56586	21510	853//	08307	81709	85711	88616	534	73313	59056	26009	754//	07329	82710	87616		534	91101	001	d _o r _o ir _o r _o d _o	d _o	
Cardington	559	72914	66216	19910	754//	08705	81715	87630		559	73110	68031	24609	755//	07130	82625	83640	87656	559	91111	008	r _o r _o ir _o	+	
Wittering	462	23220	75216	19111	28430	07501	81815			462	73310	68021	24709	755//	07233	83625	87635		462	91111	026	r _o r _o d _o r _o	+	
Watnall	354	73015	75036	20110	764//	08315	81810	86712		354	72907	65031	25209	756//	07231	87630		354	91101	025	r _o	+		
Shawbury	414	83017	58586	22510	854//	09005	85710	88614		414	73212	66036	27009	754//	09326	82710	86712	87620	414	97111	000	d _o r _o	d _o r _o d _o r _o	
Finningley	360	43015	72036	18711	48440	08217	81816	83650		360	72809	62031	24410	785//	07130	81824	85630	87650	360	97121	039	r _o	+	
Kilnsea	396	33013	70016	16909	25670	08216	82635	83360		396	03207	70011	24007	00900	06237				396	93111	022	ir _o r _o	+	
Leeming	257	33116	84031	18912	38540	06325	81820	83650		257	72806	82021	24110	756//	07231	81630	87645		257	00121	045	+	+	
Tynemouth	262	73418	61808	18510	4357//	09234	84925	87358		262	70000	61028	23608	7097//	08227	87358		262	02111	008	pr _o pr	pr		
Carlisle	222	73212	81012	19810	65431	08223	81717	86625		222	22305	70021	24607	25600	06226	82645		222	00111	012	+	+		
Valley	302	83118	70606	25610	854//	08215	81710	86618	88640	302	83215	70036	28911	855//	08328	83620	88628		302	97111	001	d _o r _o id _o ir _o	+	
Ringway	334	73017	59206	21309	772//	08216	81705	87707	87709	334	73209	60015	26109	752//	08330	81705	84707	87622	334	92101	000	dr _o d _o	+	
Squires Gate	318	73117	60036	22409	753//	08319	86709	87625		318	73107	65016	26308	756//	08225	87635		318	97101	001	r _o d _o	d _o r _o id _o		
Ronaldsway	204	73123	70216	23311	783//	08219	81709	83715	85818	204	72709	72028	28010	754//	08231	81712	84715	86633	204	93111	000	ir _o r _o pr _o	pr _o r _o	
Mull of Galloway	131	83240	60028	22409	855//	09223	88625			131	63018	82012	27409	656//	08232	86630		131	94101					
Eskdalemuir	162	63017	81035	19509	684//	06233	81715	86820		162	12706	80011	24907	18500	05229	81820		162	97101	006	id _o	+		
Prestwick	135	72911	70025	22210	753//	08338	81709	83614	85616	135	61803	65025	26009	654//	06227	82615	86622		135	97111	013	id _o	id _o	
Abbotsinch	140	63011	81026	20511	655/1	07238	85621			140	52612	82021	24609	55500	06227	85624		140	00111					

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours the trough of low pressure over eastern England moved away eastwards and mild warm sector air covered most of the British Isles with a depression near Iceland moving eastward and pressure remaining high to the southwest of Ireland. During the next 24 hours the mild air will remain over the British

Isles with the anticyclone to the southwest of Ireland moving slowly southeast. A deep depression west of Iceland will move eastward bringing an associated trough towards northwest Scotland.

Issued at midday, FRIDAY 26 DECEMBER 1975

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State	Code
Bosnia	
Hungary	
Thailand	
Marshall	
Gatvika	
Kenya	
Heard	
Honduras	
Watkins	
Gorizia	
Abkhaz	
Filter	
Rhodes	
Hartford	
Moultrie	
St. Mary	
Scilla	
Culpeper	
Guernsey	
Elmwood	
Carroll	
Witcomb	
Watkins	
Shaveta	
Finn	
Kiln	
Leeds	
Tyn	
Carlisle	
Valley	
Ring	
Squid	
Romney	
Mul	
Eske	
Pres	
Abb	
Leu	
Dye	
Leeds	
Witcomb	
Sul	
Cap	
Sto	
Ben	
Tire	
Ald	
Mal	
Bel	
Bir	
Dul	
Sha	
Roc	
Val	

Code	O.W	C L M R
1	0.00	0.00
2	0.00	0.00
3	0.00	0.00
4	0.00	0.00
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45	0.00	0.00
46	0.00	0.00
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66	0.00	0.00
67	0.00	0.00
68	0.00	0.00
69	0.00	0.00
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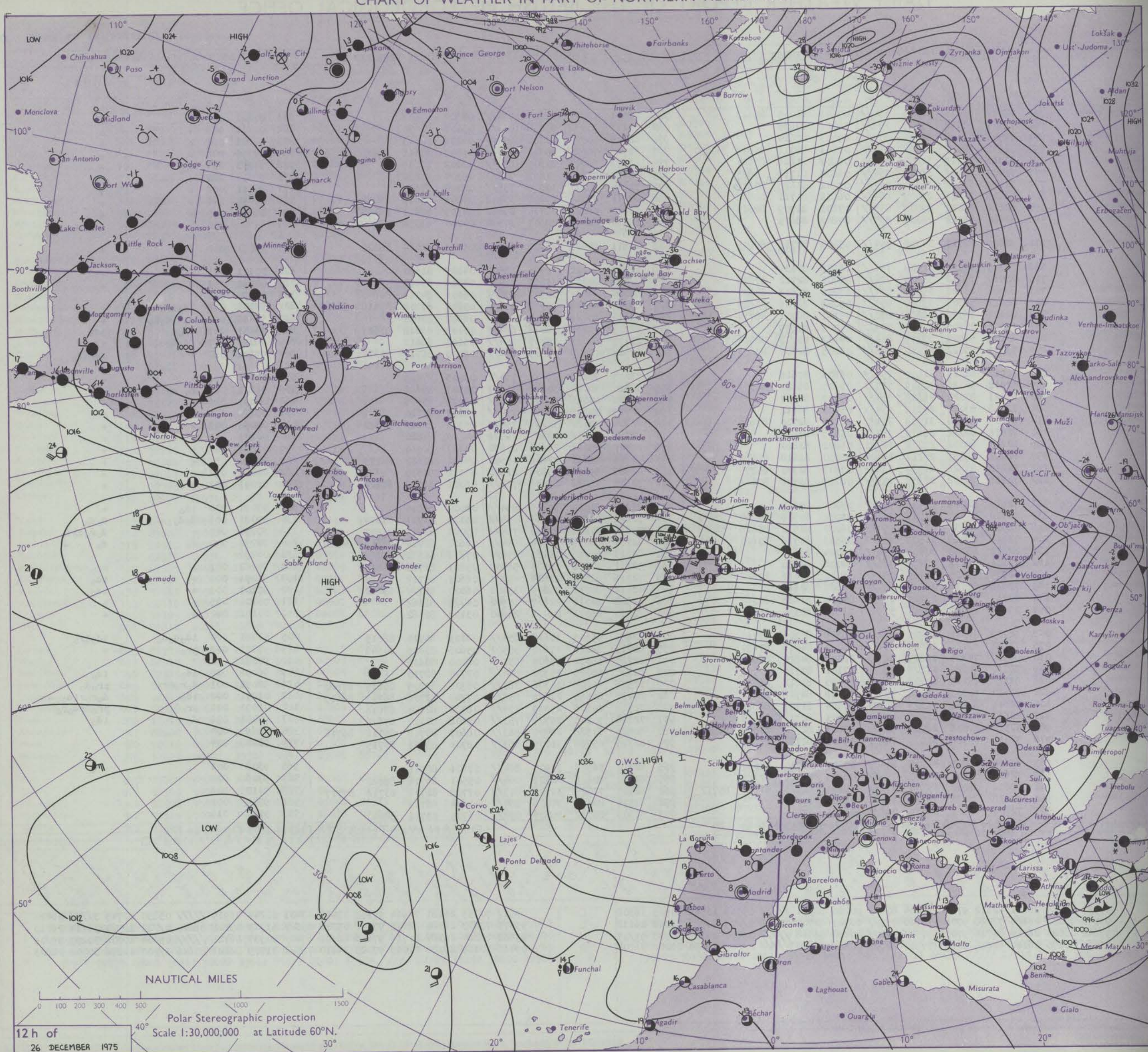
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

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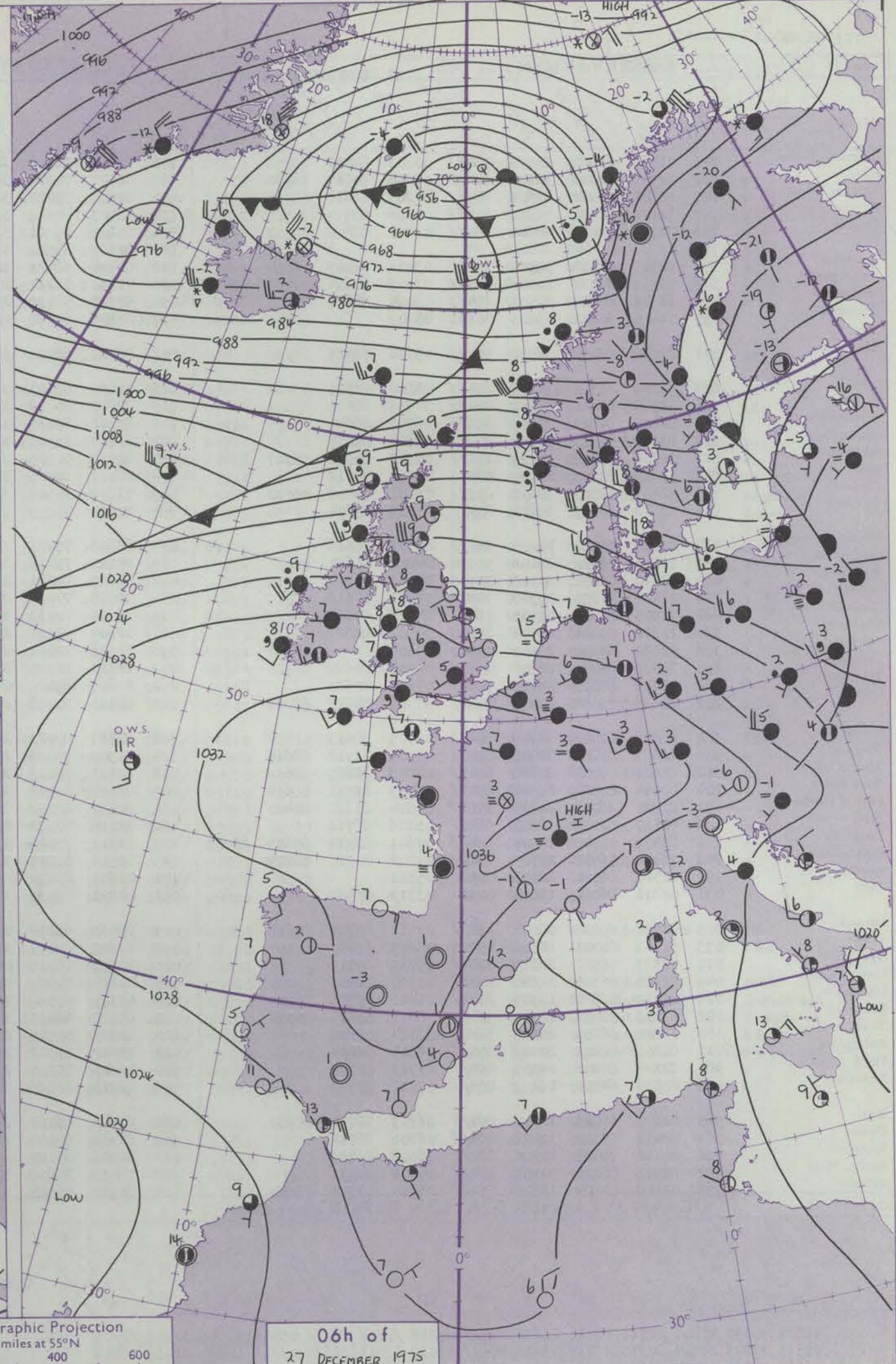
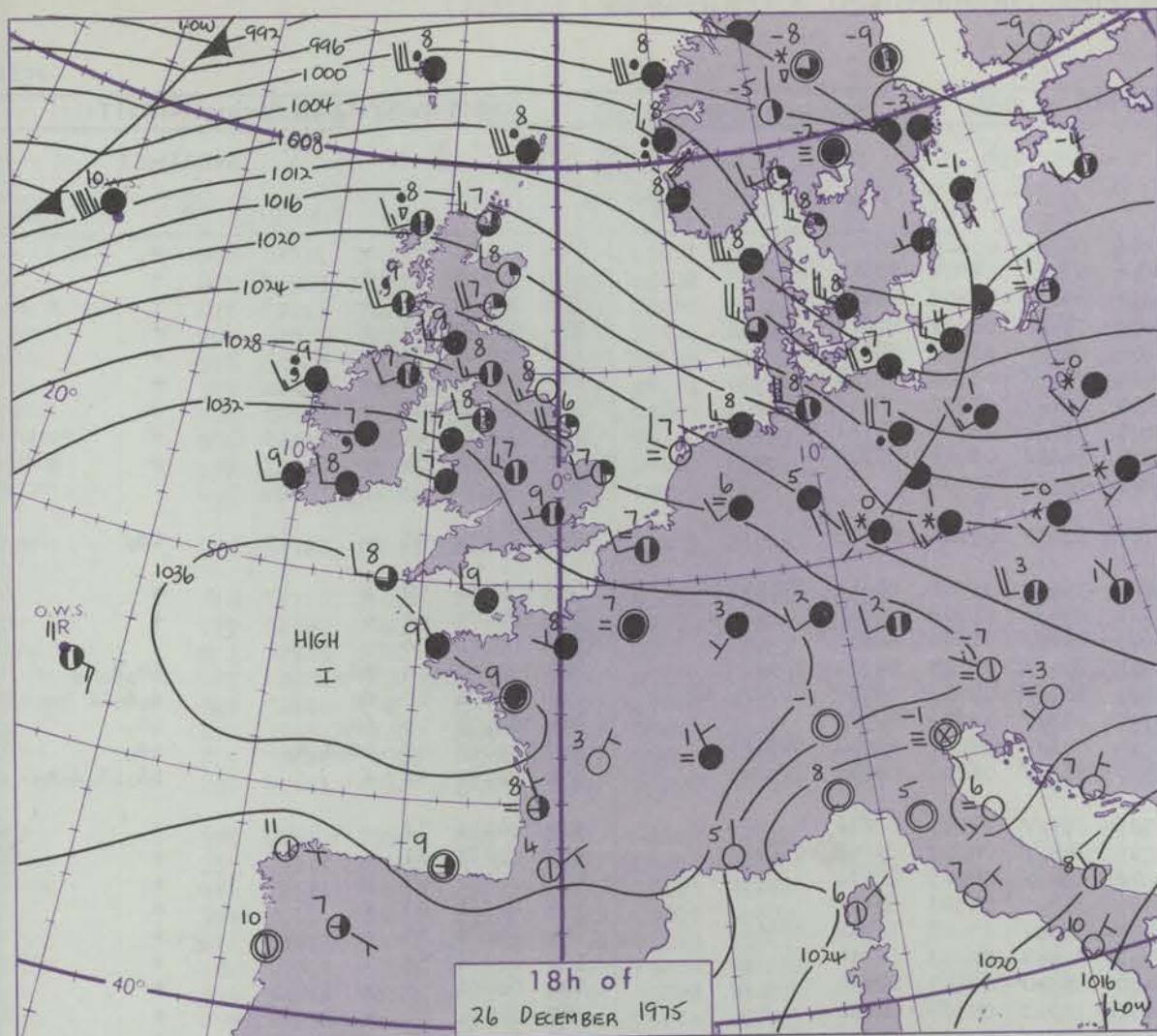
Date of Issue SATURDAY 27 DECEMBER 1975

Code FM II.D		OBSERVATIONS at 12h. 26 DECEMBER 1975										OBSERVATIONS at 18h. 26 DECEMBER 1975										OBSERVATIONS during DAY				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	8N ₅ Ch ₅ h ₅	iii	RRT x F	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	72711	82031	33009	704//	07801	81815	87622		746	72911	80022	32807	754//	04304	87613			746	00101	008	+	+			
Hurn	862	72807	62021	33509	756//	08001	87635			862	83113	75032	33108	855//	05106	88625			862	00101	000	+	+			
Thorney Island	871	72506	58022	33308	755//	07003	87624			871	82915	80022	32508	854//	04206	88613			871	00101	000	+	+			
Manston	797	82608	62022	30708	854//	07801	82711	85618	88650	797	82906	70022	30707	854//	05207	82615	88610			797	00091	000	+	+		
Gatwick	776	62310	70015	31809	65400	07802	81616	86624		776	83008	65021	31309	854//	06102	88616			776	97101	017	d _o	+			
Kew	775	72407	80012	31310	754//	06804	81718	87625		775	72607	75022	31209	755//	05304	87620			775	00111	000	+	+			
Heathrow	772	72004	60022	31310	754//	07802	81618	87626		772	72604	60012	31009	755//	06104	87620			772	00111	001	+	+			
Honington	586	82815	70022	29009	854//	06802	81710	88618		586	62812	75012	29106	35402	04001	83615	85078			586	00091	000	+	+		
Wattisham	590	82612	60022	29508	853//	07801	81709	88615		590	62813	68012	29706	25402	04305											

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone, which has been the dominant feature in the mid-Atlantic, moved slowly east into the Bay of Biscay, maintaining a ridge of high pressure eastwards into central Europe. The Icelandic region continued to be the primary zone of cyclonic activity, a deepening depression moving quickly east from the Denmark Strait into the Norwegian Sea. The cold front associated with this centre moved

quickly east towards the British Isles. The cyclonic vortex will continue to move quickly east during today, skirting the northern Norwegian coast, the cold front penetrating southeast into the British Isles. The anticyclone will become established in the vicinity of the Alps.

Issued at midday SATURDAY 27 DECEMBER 1975

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

OBSERVATIONS at 00h. 27 DECEMBER 1975										OBSERVATIONS at 06h. 27 DECEMBER 1975										OBSERVATIONS during NIGHT				
Station	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	Nddff	VVwww	PPPTT	N _h L _h C _M C _H	T _d T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	iii	RRR	T _n T _e	T _g T _g	WEATHER	
																							21h.—03h.	03h.—09h.
Boscombe Down	746	73008	66021	33405	764//	03303	87710			746	82809	74022	32106	863//	05605	88708			746	00031	51	+		+
Hurn	862	82906	70032	33707	6543//	05303	86615	88360		862	82507	70022	32806	854//	04604	83613	88615		862	00061	06	+		+
Thorney Island	871	82806	75022	33606	854//	04207	88612			871	82809	70022	32306	854//	03608	88612			871	00051	04	+		+
Manston	797	82905	70022	31906	854//	04106	88614			797	72405	70022	31405	754//	03502	87613			797	00031	02	+		+
Gatwick	776	82706	72032	32606	854//	03303	88615			776	82608	60021	31805	864//	03604	88711			776	00011	54	+		+
Kew	775									775	82305	65021	31405	864//	03703	88715			775	00021	50	+		+
Heathrow	772	22505	80011	32304	25400	03106	82617			772	82404	68021	31405	864//	04702	88713			772	00011	52	+		+
Honington	586	72510	70032	30305	754//	03105	87614			586	72710	58021	29505	764//	03704	87711			586	00031	01	+		+
Wattisham	590	62712	60012	30505	654//	03004	86612			590	52713	58031	29504	56302	03804	85709			590	00021	51	+		+
Gorleston	497	02405	60020	29605	00900	03203				497	02508	64020	28503	00900	02706				497					
Aberporth	502	82610	82012	32907	854//	05710	88615			502	82211	82022	31707	854//	05706	88615			502	97071	05	+		1d _o
Filton	628	62806	68031	33106	654//	03500	86615			628	72810	65021	31606	754//	05506	82711	87615		628	00031	52	+		+
Rhoose	715	82913	81022	32907	854//	04703	88612			715	82813	80022	31508	854//	05708	88610			715	00071	06	+		+
Hartland Point	703	82810	84022	34208	856//	06707	88640			703	82812	85022	32607	864//	07606	88712			703	97071	06			
Mount Batten	827	83109	70022	34708	854//	06805	88615			827	83107	65505	33507	854//	05607	82713	88615		827	97071	06	1d _o		1d _o d _o d _o
St. Mawgan	817	82606	70205	35007	851//	07602	81702	85707	88611	817	82608	50505	33507	862//	07608	83703	86707	88710	817	96071	05	d _o		d _o d _o if
Scilly	804	52607	62205	36007	56400	07502	85712			804	82411	62505	34307	873//	07609									

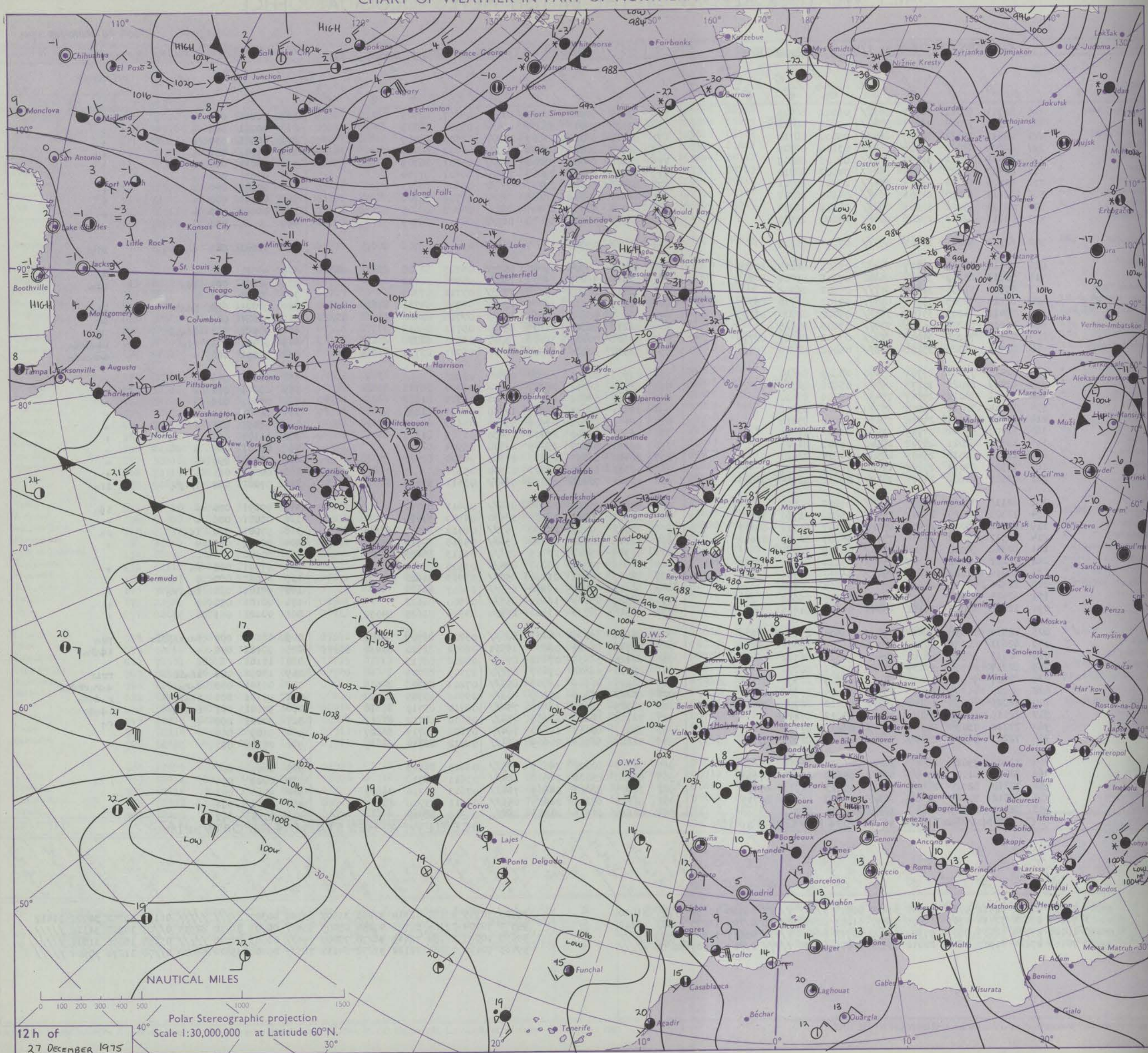
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

41674

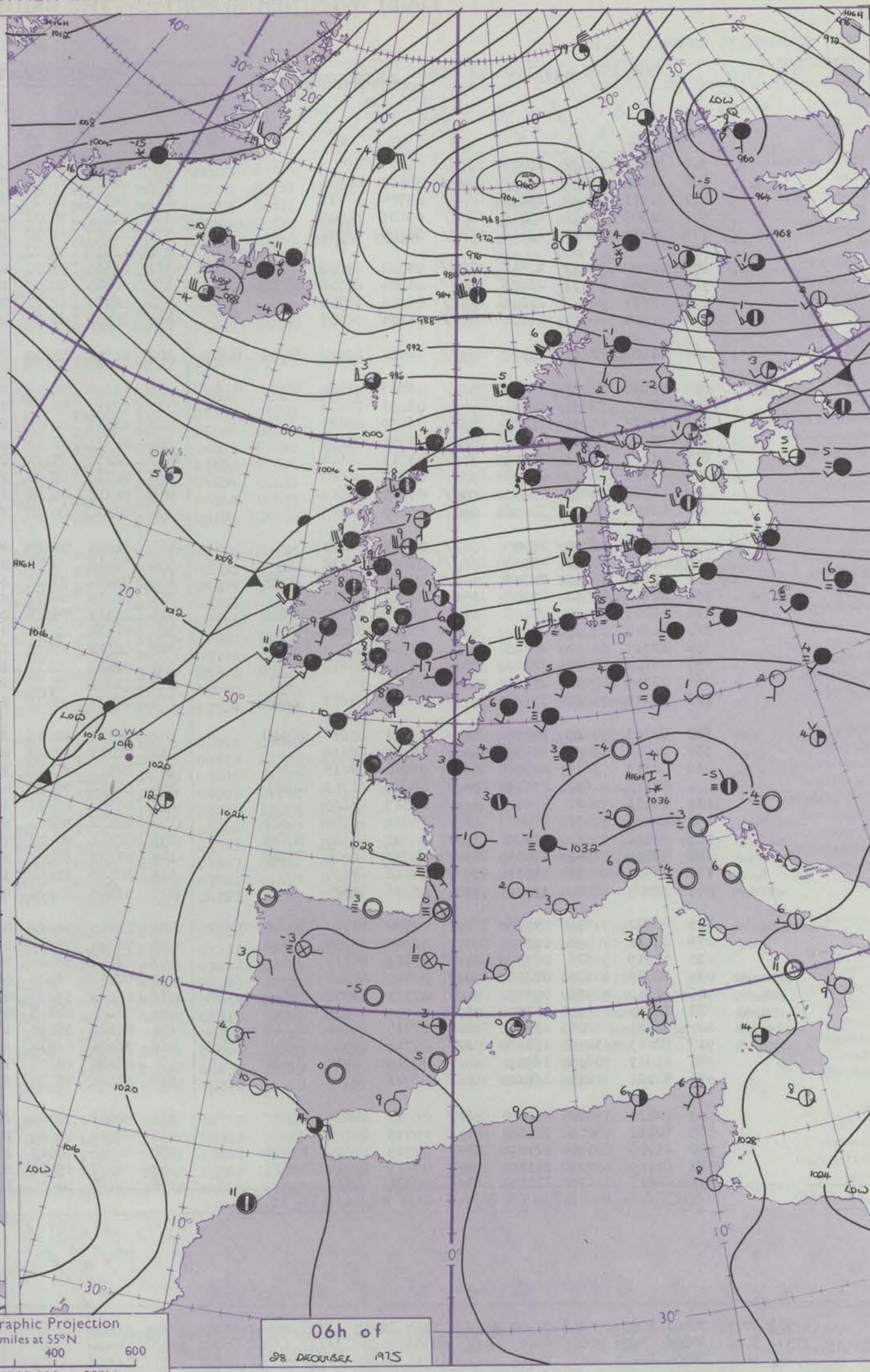
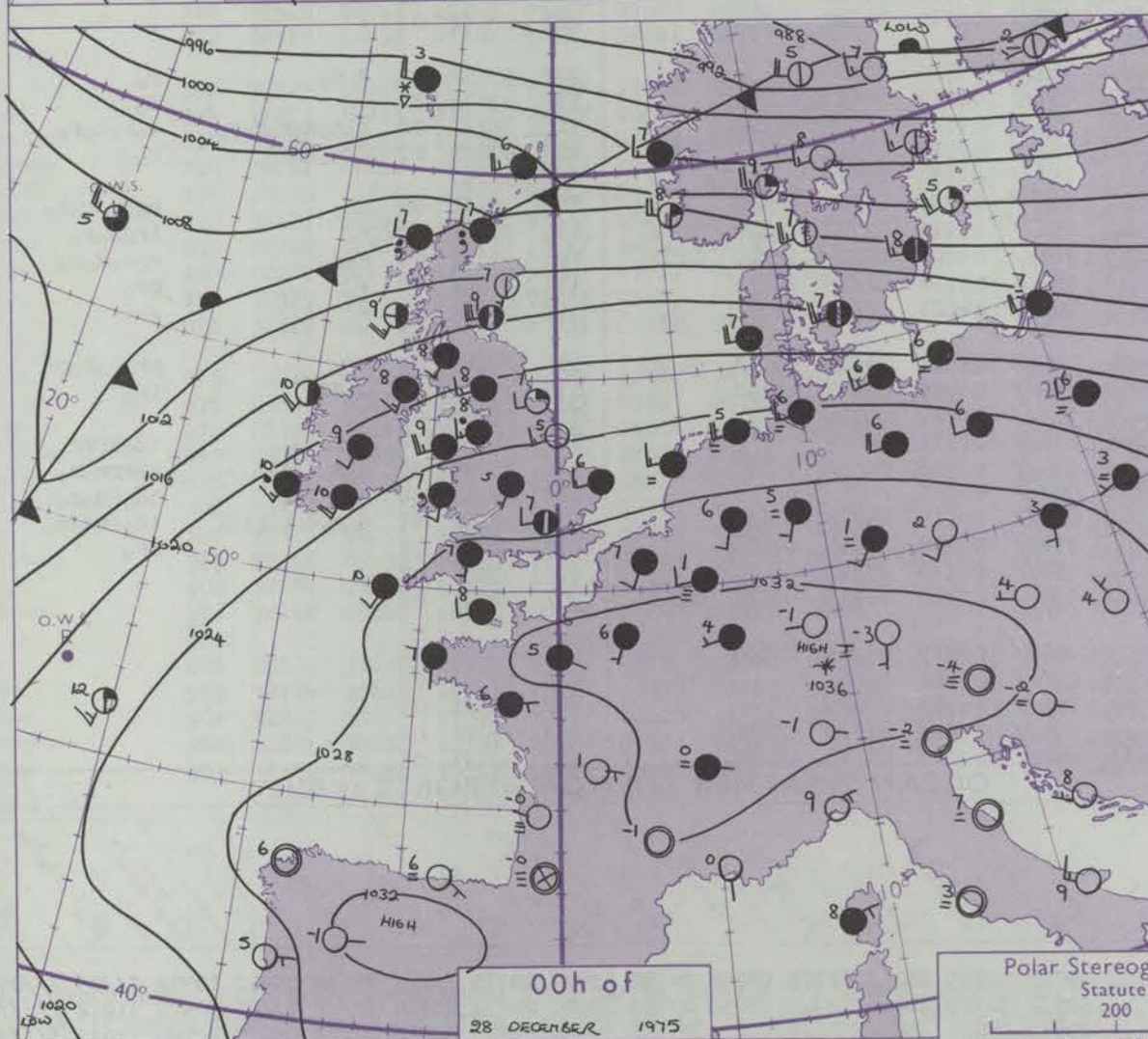
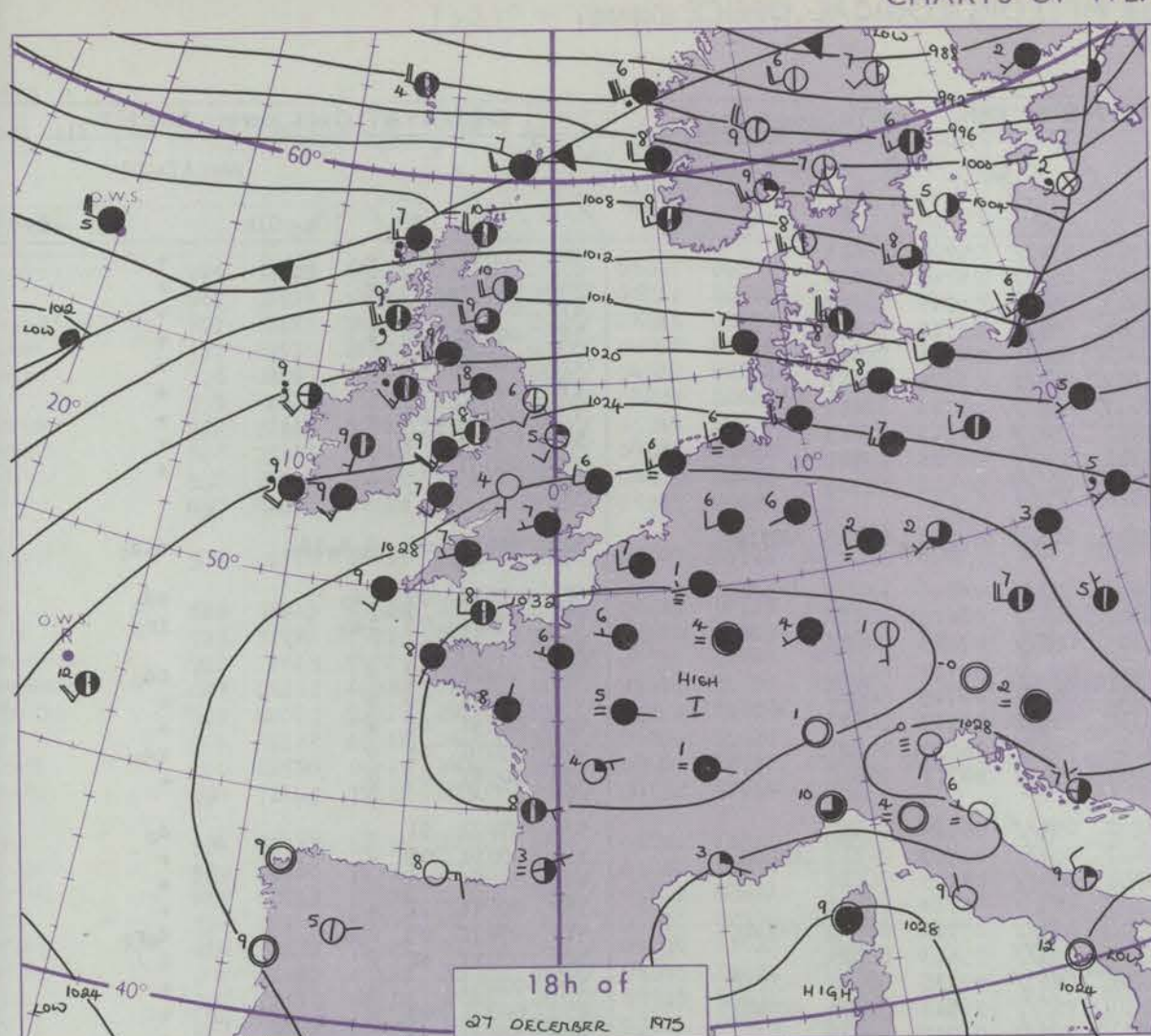
Date of Issue SUNDAY 28 DECEMBER 1975

Code FM I.I.D.		OBSERVATIONS at 12h. 27 DECEMBER 1975										OBSERVATIONS at 18h. 27 DECEMBER 1975										OBSERVATIONS during DAY				
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER				
																						09h.—15h.	15h.—21h.			
Boscombe Down	746	82711	80022	32307	863//	05001	88706			746	82609	70022	30207	863//	05607	82709	88710		746	00071	000	+	+			
Hurn	862	82507	72032	32707	854//	05802	88612			862	82505	70012	30307	854//	05506	88613			862	00081	000	+	+			
Thorney Island	871	82511	75022	32707	864//	05000	88710			871	82710	66022	30307	863//	05603	88709			871	00071	000	+	+			
Manston	797	82509	62022	31405	863//	03808	88709			797	82507	60022	29006	863//	04002	88707			797	00061	000	+	+			
Gatwick	776	82409	62022	31807	863//	05805	88709			776	82608	64022	30206	863//	05501	88709			776	00071	000	+	+			
Kew	775	82407	60022	31207	864//	04807	88712			775	72205	62022	29607	764//	05602	87714			775	00081	000	+	+			
Heathrow	772	82505	61012	31207	864//	05803	88711			772	82606	68022	29407	854//	05604	88613			772	00081	000	+	+			
Honington	586	82611	65022	29606	863//	04805	88707			586	82510	50052	28206	863//	04701	88706			586	00061	000	+	+			
Wattisham	590	82514	59022	30205	862//	04801	88704			590	82414	50052	28405	862//	04803	88705			590	00061						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone over Biscay moved steadily eastwards while the frontal trough in the eastern Atlantic moved slowly southeast into northern Scotland. The main cyclonic activity continued in the area from the Denmark Strait to north Norway.

During the next 24 hours, the anticyclone now over the Alps will move further east to the Balkans. The cold front over northern districts will continue to push slowly south.

Issued at midday SUNDAY 28 DECEMBER 1975

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

OBSERVATIONS at 00h. 28 DECEMBER 1975										OBSERVATIONS at 06h. 28 DECEMBER 1975										OBSERVATIONS during NIGHT					
Station	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	Nddff	VVwww	PPPTT	N _h Ch _M CH	T _d T _d app	8N _S Ch _S h _S	8N _S Ch _S h _S	8N _S Ch _S h _S	iii	RR	T _n T _n E	T _g T _g	WEATHER		
																							21h.—03h.	03h.—09h.	
Boscombe Down	746	02607	00022	29406	063//	05705	88708			746	02608	00022	26906	054//	04714	88613	</								

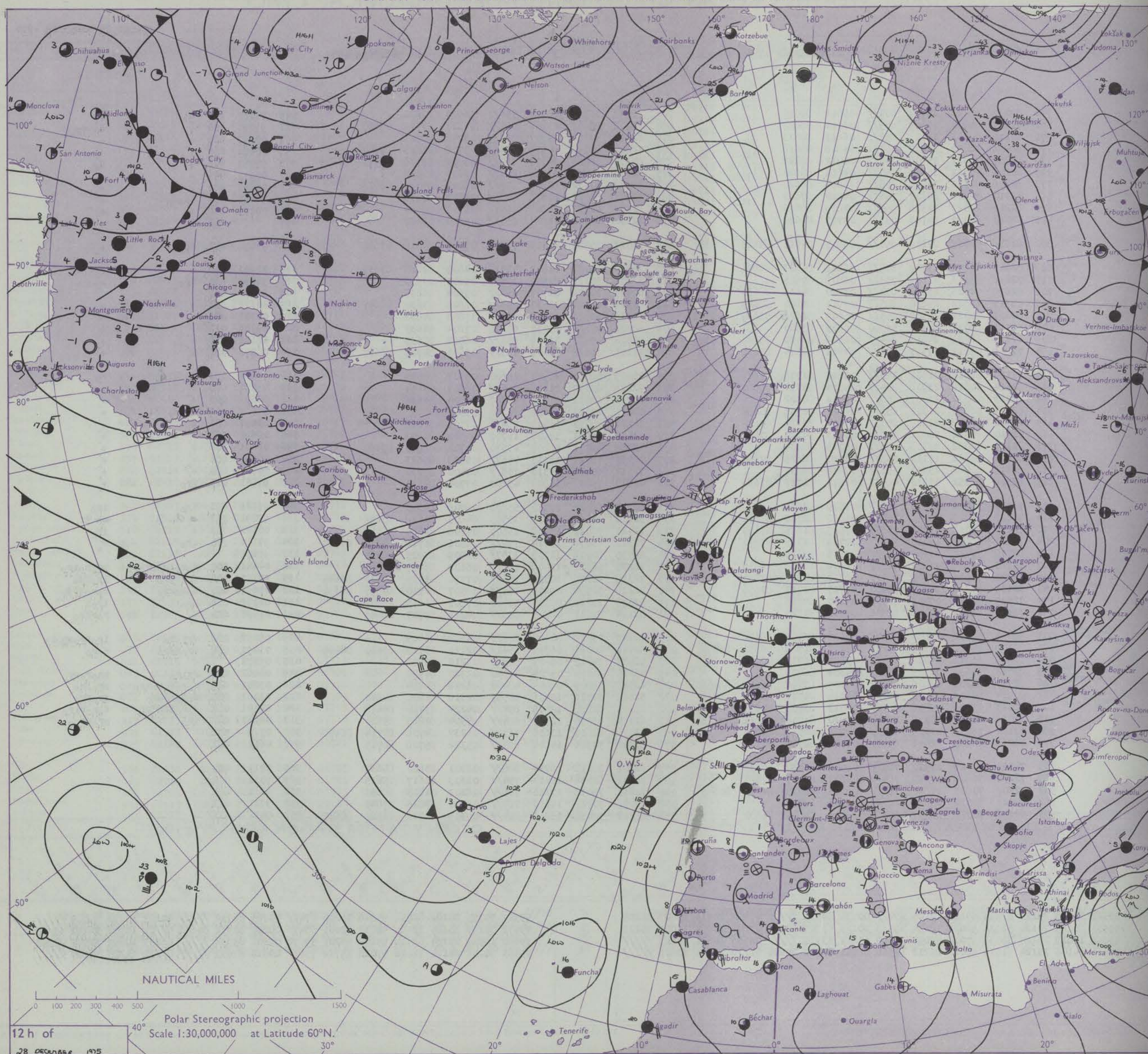
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue MONDAY 29 DECEMBER 1975

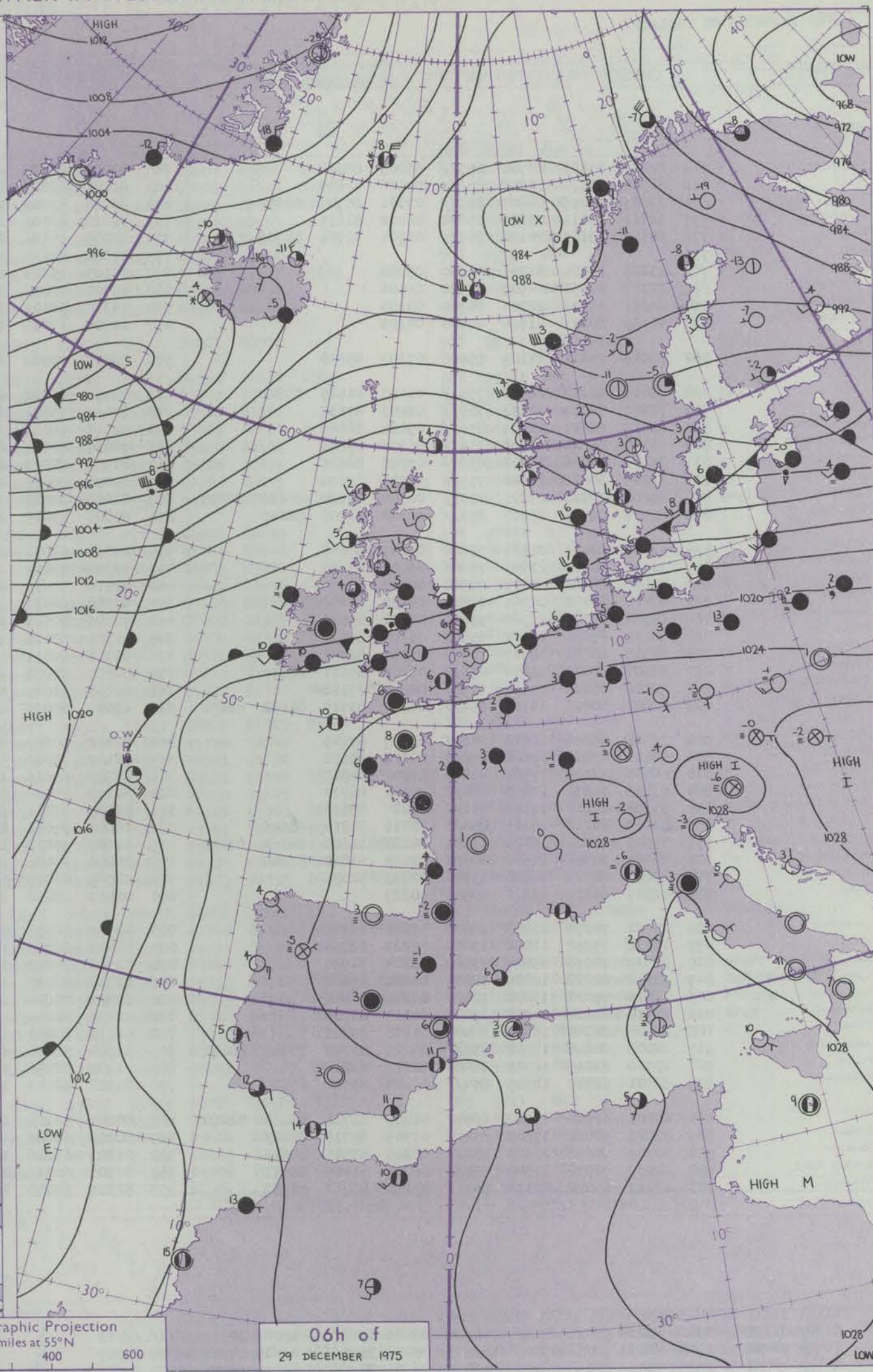
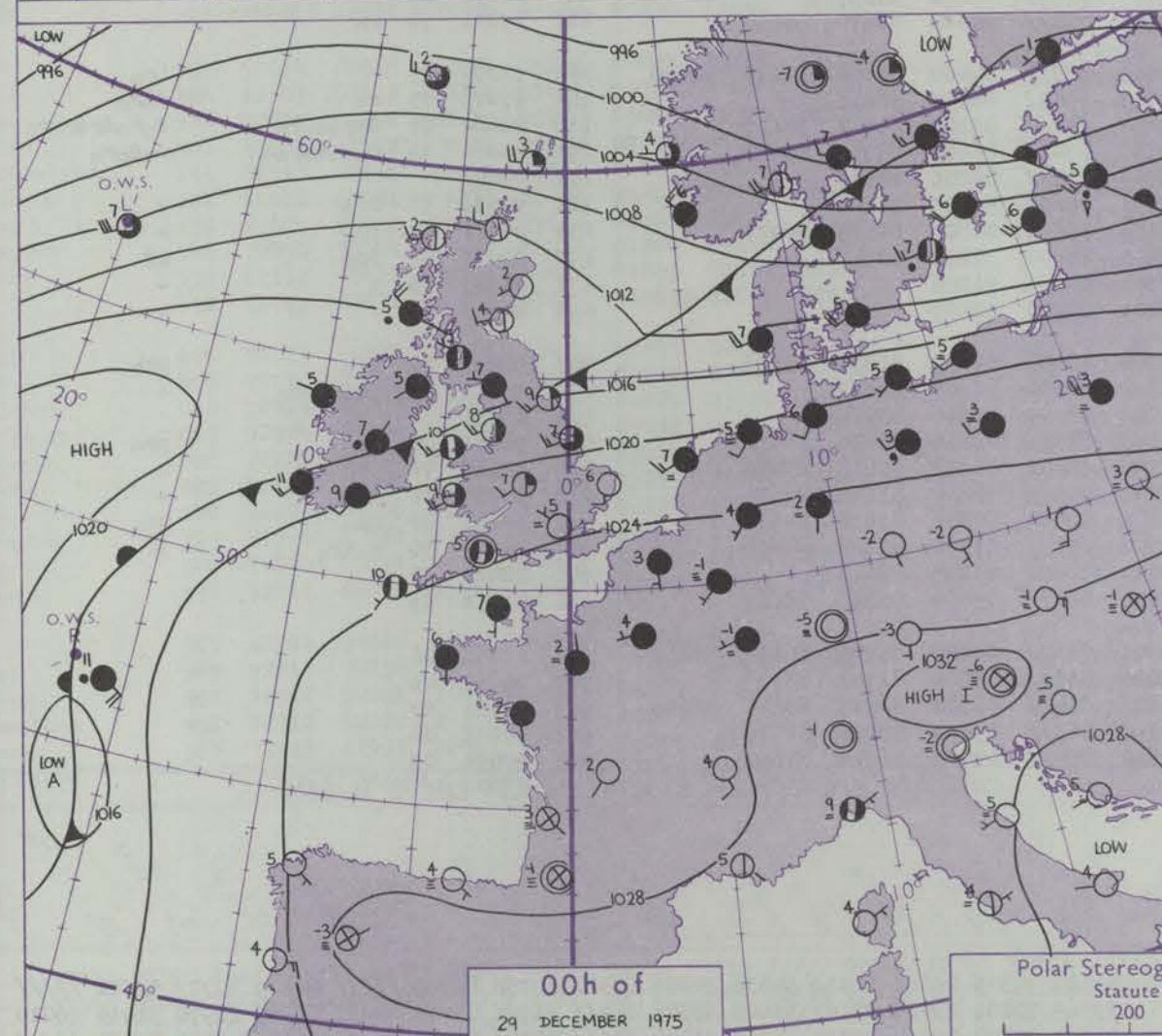
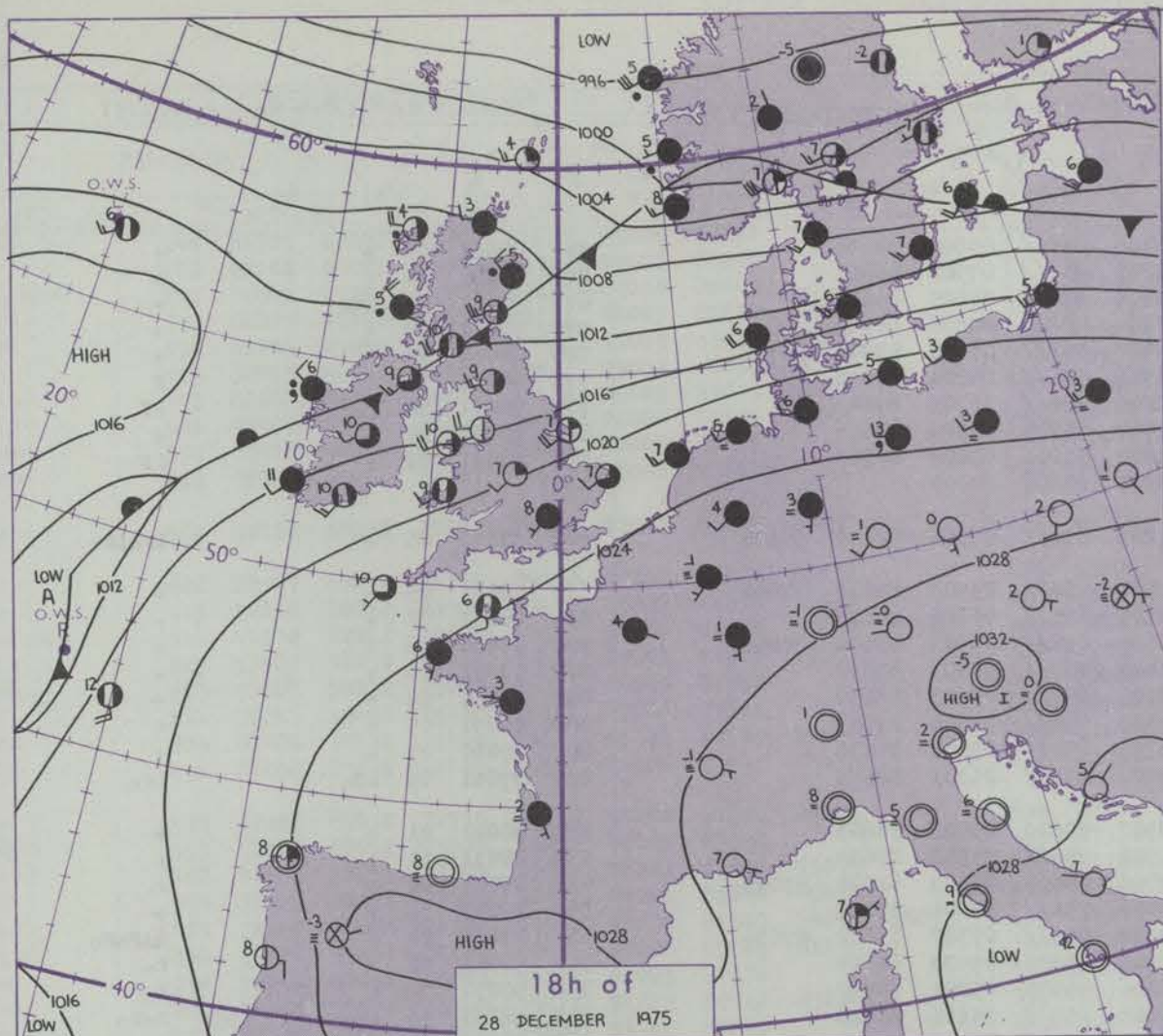
41675

OBSERVATIONS at 12h. 28 DECEMBER 1975										OBSERVATIONS at 18h. 28 DECEMBER 1975										OBSERVATIONS during DAY					
Station	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	Nddff	VVwwW	PPPTT	N _h Ch _h C _h	T _d app	8N _s Ch _s h _s	8N _s Ch _s h _s	8N _s Ch _s h _s	ill	RRT x E	SSS	WEATHER			
																						09h.-15h.	15h.-21h.		
Boscombe Down	746	02007	6																						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

During the past 24 hours an area of high pressure persisted over much of western Europe and the western Mediterranean, while a series of depressions continued to affect the area from southern Greenland to northern Norway. A weak frontal trough made slow progress southeastwards across northern districts of the British Isles.

During the next 24 hours a deepening depression is expected to move northeastwards between Iceland and northern Scotland, while the high centred over southern Germany transfers to the Adriatic. Frontal troughs will move east across northern districts of the British Isles.

Issued at midday MONDAY 29 DECEMBER 1975

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

OBSERVATIONS at 00h. 29 DECEMBER 1975												OBSERVATIONS at 06h. 29 DECEMBER 1975												OBSERVATIONS during NIGHT												
Code FM II.D	Station	ill	Nddff	VVwwWW	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	8N _s Ch _s h _s	ill	Nddff	VVwwWW	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	8N _s Ch _s h _s	ill	Nddff	VVwwWW	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	8N _s Ch _s h _s	ill	RRT _n T _n E	TgTg	WEATHER	
																																			21h.—03h.	03h.—09h.
	Boscombe Down	746	81807	35102	23706	855//	06005	88628				746	80000	62022	23006	855//	05604	88628				746	00061	05	+											
	Hurn	862	82204	62026	23808	856//	07106	88647				862	81801	65022	23207	857//	07502	88650				862	00061	05	+											
	Thorney Island	871	82803	57055	24407	853//	07301	85707	88635			871	80000	50102	23407	856//	07605	88644				871	97061	05	1d _o											
	Manston	797	12111	60011	23805	15600	04102	81635				797	42010	48101	22904	46200	04606	84705				797	97031	00	+											
	Gatwick	776	82307	40101	24106	862//	06204	82704	88706			776	82005	24102	23407	862//	06605	83703	88704				776	00061	04	+										
	Kew	775										775	71803	48114	22705	756//	04804	87630				775	00011	53	f											
	Heathrow	772	03203	28101	23205	00900	05208					772	72103	15284	22506	756//	06706	87648				772	00031	52	1f											
	Honington	586	02309	40051	21905	00900	04106					586	42507	40050	21404	45700	03603	84656				586	00031	00	+											
	Wattisham	590	02211	35101	22304	00900	04104					590	32310	28101	21604	35200	03605	82703				590	97031	01	+											
	Gorleston	497	02110	60021	21706	00900	04205					497	02208	17054	20805	00900	04604				497															
	Aberporth	502	52013	75011	21109	55600	07303	85648				502	82013	70022	21209	856//	07504	82630	88645				502	97071	05	+								1r _o Pr _o		
	Filton	628	72409	62012	22508	754//	05003	81615	87640			628	72405	62022	22508	754//	05503	81613	87640				628	00061	05	+										
	Rhoose	715	72207	70031	22307	756//	06003	87632				715	82409	75021	21909	855//	06602	88628				715	00061	02	+											
	Hartland Point	703	82515	66021	22909	856//	09208	88646				703	82512	66022	22509	852//	09703	83704	88646				703	00080	08	+										
	Mount Batten	827	70000	65022	23908	756//	06206	87643				827	70000	60022	23407	757//	06503	87650				827	00071	06	+											
	St. Mawgan	817	81904	70022	23608	856//	07206	88635				817	81906	70022	23109	857//	05603	88650				817	00081	05	+											
	Scilly	804	72204	80022	23910	755//	07203	87628				804	72007	80022	23510	758//	06604	87657				804	00091	05	+											
	Culdrose	809	80000	70022	23809	854//	08304	82710	88620	88625		809	82603	80022	23309	856//	05503	88630				809	00060	07	+											
	Guernsey	894	81907	59505	25107	853//	06302	82708	88640			894	80000	65025	24508	856//	05301	88645				894	97061	05	1d _o									1r _o		
	Elmdon	534	32110	61011	21407	35600	05207	83645				534	42313	64031	20907	45600	05505	84643				534	00041	01	+											
	Cardington	559	12312	62021	22006	15600	05003	81645				559	72310	58051	21906	756//	05502	87630				559	00031	51	+											
	Wittering	462	02210	62020	21305	00900	04003					462	42510	65011	21006	25601	05503	82645	83075				462	97041	02	+										
	Watnall	354	02308	40100	20205	00900	04102					354	72308	60031	20406	756//	05301	87647				354	97041	51	+											
	Shawbury	414	52312	80012	19908	55500	07001	85620				414	72309	70581	20208	755//	07302	83622	87636				414	97061	03	+								d _o r _o r _o		
	Finningley	360	52115	65031	18707	55600	05104	85636				360	41302	60026	18906	45600	05500	84645				360	97051	02	+									r _o		
	Kilnsea	396	62315	64021	18907	6097/	05104	86360				396	42112	64031	18606	40970	05001	84360				396	97051		+									+		
	Leeming	257	82308	80032	16810	855//	06208	85621	88630			257	82805	80026	18606	855//	05111	88620				257	92051	03	r _o									r _o r _o		
	Tynemouth	262	72510	69022	15111	7093/	08210	87358				262	52811	81022	18505	5097/	05212	85359				262	00051	03	+									+		
	Carlisle	222	82806	60026	16107	854//	05226	81717	84622	88634		222	83002	65036	18805	856//	04310	83630	88650				222	97041	50	r _o								+		
	Valley	302	72316	65036	18710	756//	08107	87645				302	82412	60602	19409	853//	08400	81708	84612	88620				302	91091	07	+							1r _o		
	Ringway	334	42111	65011	19108	45600	05207	84630				334	72107	75026	19507	6543/	06302	86616				334	97071	05	r _o								d _o r _o			
	Squires Gate	318	42415	62030	17508	45600	07004	84645				318	82702	65616	19107	852//	07107	81705	88617				318	01061	05	d _o r _o d _o r _o								d _o r _o d _o r _o d _o r _o		
	Ronaldsway	204	83406	65032	17408	864//	07311	88710				204	82102	58506	19307	854//	06106	83710	88622				204	01061	06	d _o r _o d _o r _o d _o r _o								d _o d _o r _o		
	Mull of Galloway	131	83308	85026	17306	856//	06227	88630				131	32907	89011	18706	356//	04206	83635				131	01051													
	Eskdalemuir	162	63205	58216	16105	654//	02236	82710	86646			162	10000	75011	19351	15600	52307	81640				162	97533	57	1r _o									+		
	Prestwick	135	73305	70016	16405	15531	04223	81620	84360	87075		135	61202	75032	18101	15502	01305	81625	86072				135	97011	53	1r _o								+		
	Abbotsinch	140	42505	70806	15604	48500	02125	81820	83640			140	20000	20408	17850	25600	51108	82645				140	97533	57	pr _o									1f		
	Leuchars	171	12608	82016	14804	15500	02233	81625				171	02509	82020	17301	00900	51106					171	00003	53	+									+		
	Dyce	091	02307	86016	13802	00900	50227					091	02409	86020	16201	00900	52207					091	00513	55	+									+		
	Lerwick	005	22721	70258	06503	28400	51222	82815				005	42615	80038	09304	48400	51109	81815	83632				005	94021	50	pr _o								pr _o		
	Wick	075	12812	75258	11001	13400	00223	81918</																												

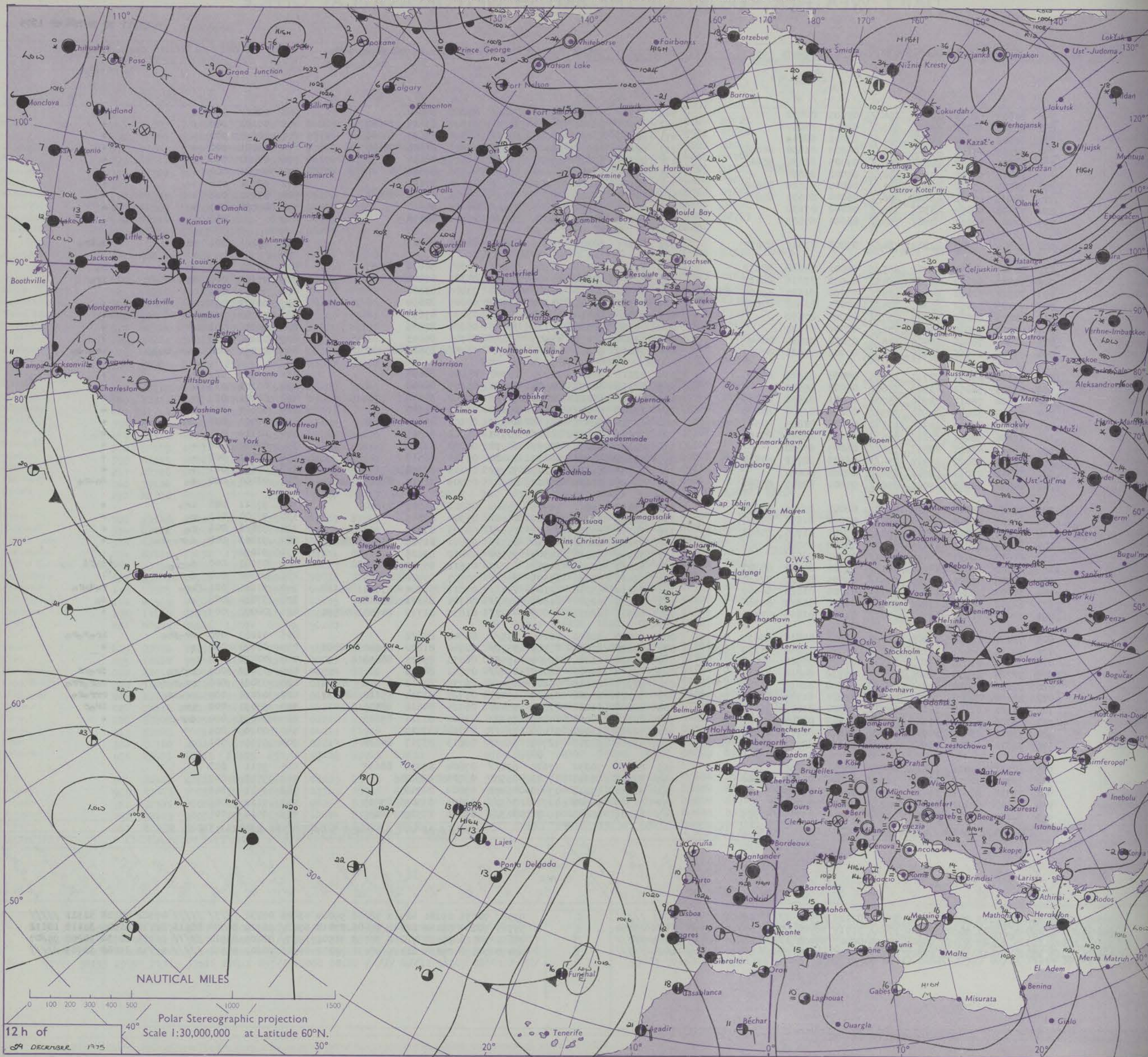
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue TUESDAY 30 DECEMBER 1975

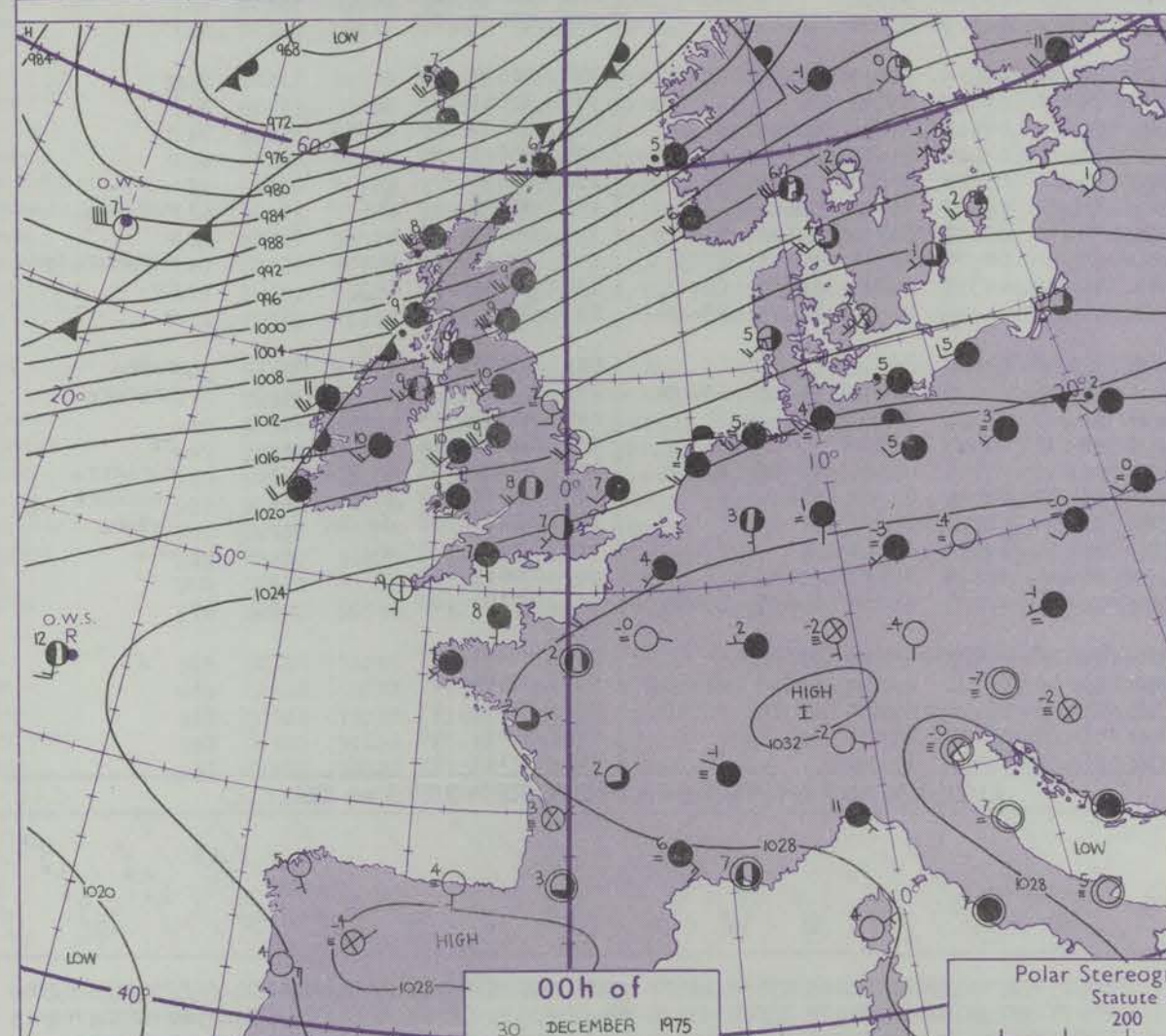
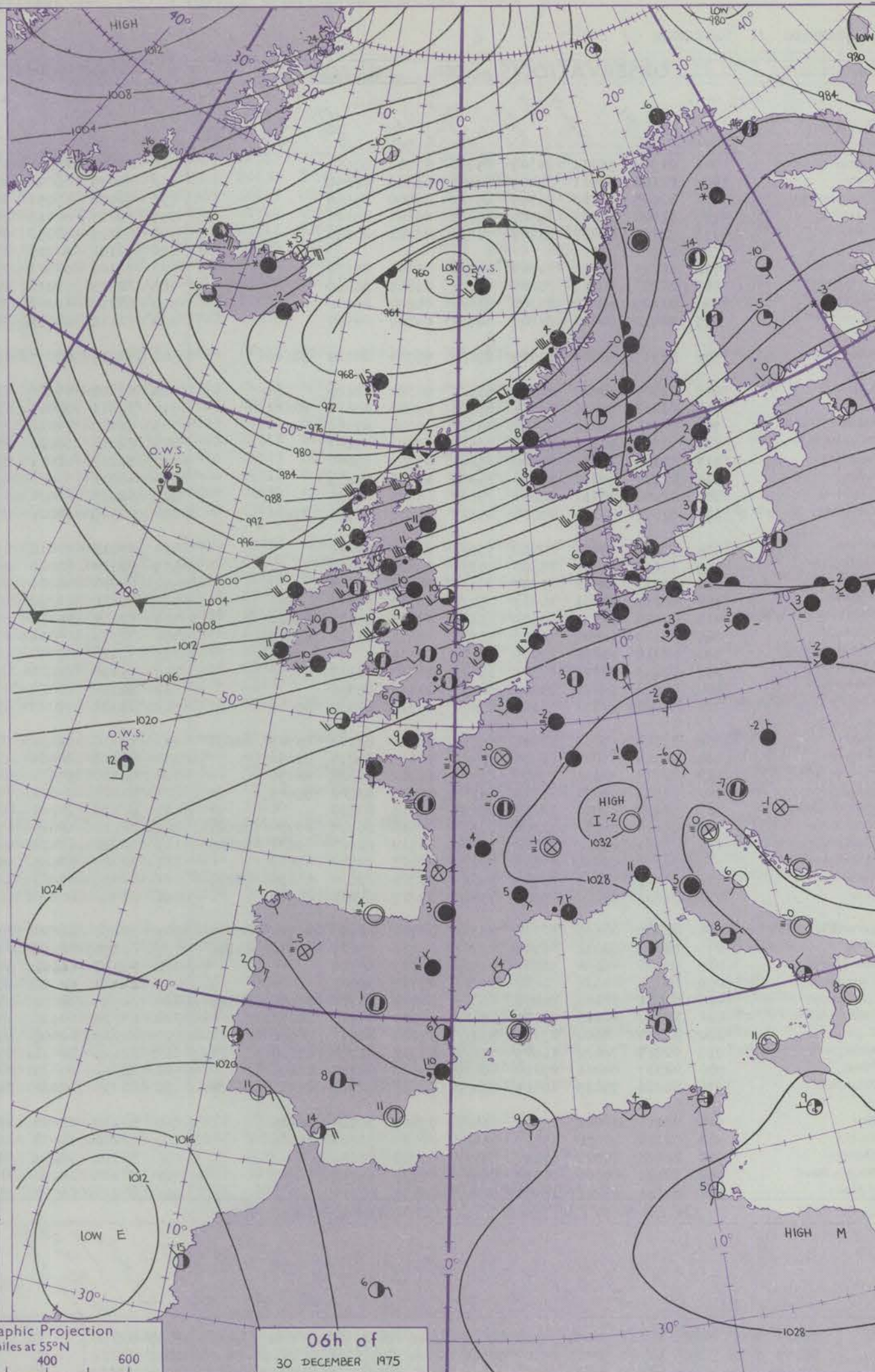
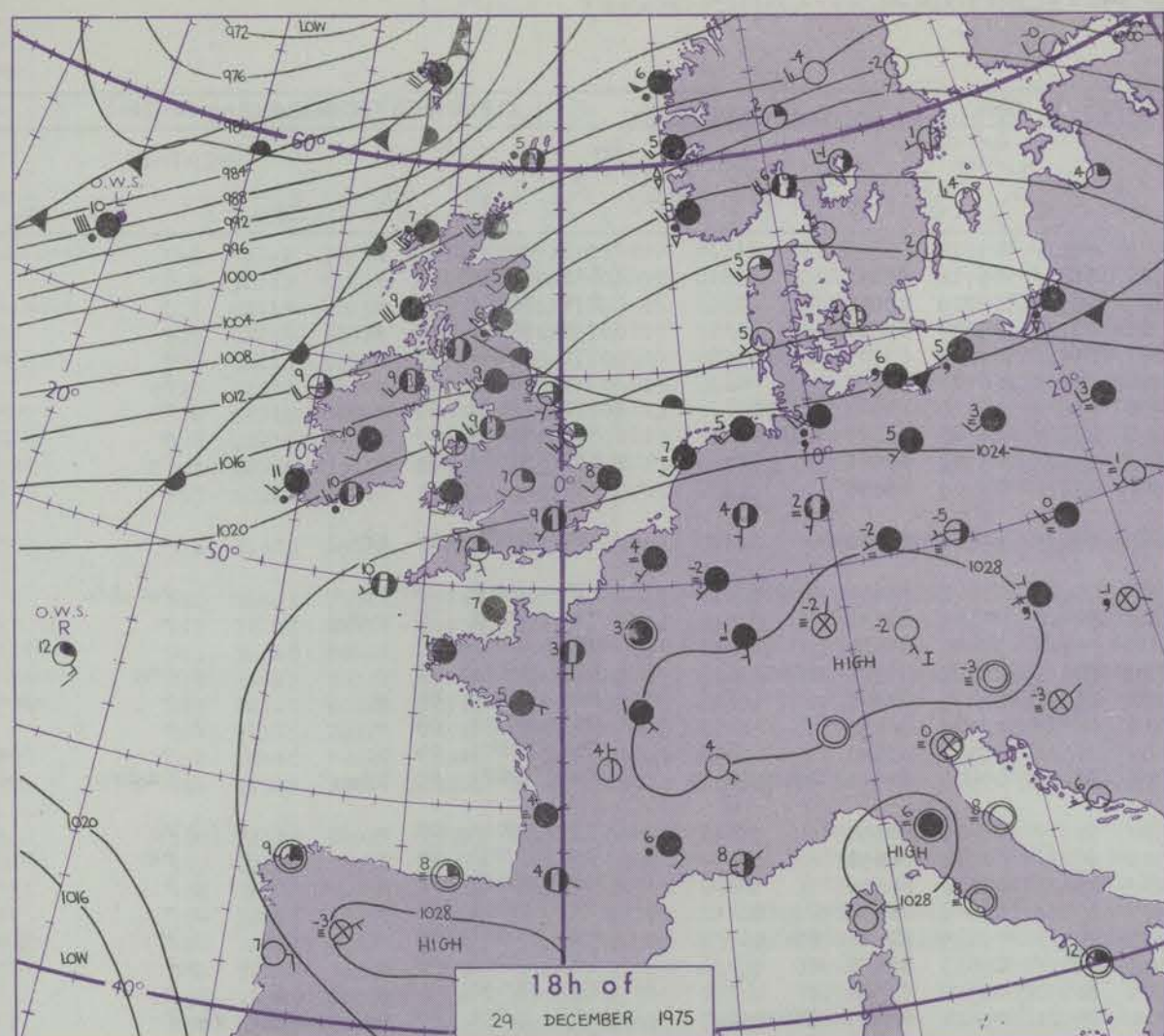
41676

OBSERVATIONS at 12h. 29 DECEMBER 1975										OBSERVATIONS at 18h. 29 DECEMBER 1975										OBSERVATIONS during DAY				
Code FM 11.D										Code FM 11.D										Code FM 11.D				
Station	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	Nddff	VVwwW	PPPTT	N _h Ch _h C _h H	T _d T _d app	8N _h Ch _h s	8N _h Ch _h s	8N _h Ch _h s	iii	RRTT _E	SSS	WEATHER		
																						09h.—15h.	15h.—21h.	
Boscombe Down	746	81805	68022	25007	856//	05005	88642			746	71907	58052	25306	756//	05206	87640			746	00081	000	+	+	
Hurn	862	82102	56052	25009	857//	07005	88650			862	72503	56052	25308	755//	07207	83625	87648		862	00101	000	+	+	
Thorney Island	871	82802	45102	25508	856//	07006	88649			871	82105	30052	25608	855//	07106	83625	88645		871	00091	000	+	+	
Manston	797	82209	45101	24607	886//	06003	81830	88645		797	82107	62022	25107	856//	06208	81635	88645		797	00081	000	+	+	
Gatwick	776	81905	45052	25108	856//	07005	83634	88645		776	82207	59022	25307	857//	06107	88656		776	00081	000	+	+		
Kew	775	82003	56052	24308	856//	05002	88630			775	72205	56052	24608	756//	04106	87645		775	00081	000	+	+		
Heathrow	772	82602	35052	24407	855//	06005	81628	88640		772	72106	62022	24209	756//	05004	87645		772	00091	000	+	+		
Honington	586	72409	60021	23108	756//	06004	82635	87645		586	72410	62022	23208	756//	04003	81636	87650		586	00091	000	+	+	
Wattisham	590	72408	50054	23307	756//	06002	87630			590	82107	56052	23807	856//	06005	88630		590	00081	000	+	+		
Gorleston	497	72407	60031	22407	755//	06001	87625			497	82208	60022	23008	858//	05400	88656		497		000				
Aberporth	502	72214	65028	22209	784//	07803	83815	87657		502	81914	60205	22009	863//	08002	88707		502	0101	001	pro	doiro		
Filton	628	82307	63032	24109	855//	04002	84628	88632		628	72106	62216	24309	756//	04305	84630	87647		628	97101	000	+	ro	
Rhoose	715	72210	80012	23709	68432	06002	81816	86638		715	72307	70026	23808	756//	05303	87648		715	97101	004	iro	iro		
Hartland Point	703	72310	82022	24109	5857/	07000	81825	85650	87360	703	32420	78011	23709	30940	07400	83360		703	97091	000				
Mount Batten	827	73403	58052	25309	785//	07004	81828	87650		827	22302	58011	25307	25700	05205	82650		827	00101	001	+	+		
St. Mawgan	817	72008	80022	25009	757//	05004	87650			817	72006	70012	24808	757//	05102	87650		817	00101	000	+	+		
Scilly	804	72207	75022	25410	756//	07006	87635			804	72306	75032	25310	756//	06206	87635		804	00111	001	+	+		
Culdrose	809	82404	78022	25409	856//	05006	82635	88640		809	62604	75031	25409	656//	06306	86645		809	00100	000	+	+		
Guernsey	894	81408	67616	26408	4552/	06006	84623	87459		894	81609	66026	26707	855//	06107	83628	87640		894	91091	000	roRodo	iroldo	
Elmdon	534	72312	65031	22710	15635	05001	81645	86075		534	22211	58046	22207	25700	05801	82650		534	97101	022	ro	+		
Cardington	559	62507	58052	23309	55602	07003	85640			559	82312	60052	23508	856//	05105	88648		559	00101	017	+	+		
Wittering	462	42608	70011	22709	25702	06001	82650	83075		462	72110	66021	22808	757//	05003	87650		462	00101	027	+	+		
Watnall	354	72309	30051	21808	30932	06002	83360	86075		354	12108	40051	21307	15600	05001	81640		354	00091	011	+	+		
Shawbury	414	72210	80026	21910	48542	08006	81825	84645	85075	414	62213	68038	21108	655//	07103	81625	86636		414	97101	005	pro	+	
Finningley	360	71806	58041	20609	55672	07000	85645	83360		360	12212	59041	20207	10930	05002	81365		360	00111	023	+	+		
Kilnsea	396	72510	62011	20808	756//	06005	87630			396	22114	62011	20007	20970	06000	82360		396	00081	008	+	+		
Leeming	257	71203	70022	19907	754//	06803	82712	87620		257	62108	65012	18209	65400	07501	86617		257	00101	000	+	+		
Tynemouth	262	82510	23051	19706	856//	03202	88640			262	72306	61022	16207	7093/	07615	87358		262	00101	011	+	+		
Carlisle	222	81502	62032	19006	856//	05804	82640	88650		222	82315	62026	15609	854//	07809	81710	84627	88635	222	92101	000	do	do-ro	
Valley	302	72214	64026	20510	7537/	08002	85707	87656		302	32217	60011	19709	35300	08301	81707	83650		302	97111	008	iro	+	
Ringway	334	62109	62016	21009	55631	07002	81630	85640		334	21810	62011	20607	25601	05304	82645		334	97101	013	ro	+		
Squires Gate	318	72010	56046	20009	752//	08802	81705	85622	87635	318	72314	63032	19409	755//	08303	87622		318	97091	001	ro	+		
Ronaldsway	204	83603	62016	19007	853//	06808	85706	87709	88650	204	82218	60036	17210	853//	09801	81708	85619	88625	204	93101	000	do-ro-ro	+	
Mull of Galloway	131	81813	60031	18407	855//	06805	88625			131	32135	86018	14309	35500	08810	83625		131	91091					
Eskdalemuir	162	80000	60031	19250	861//	51806	85702	88707		162	82017	20205	14707	872//	07612	85703	88708		162	01081	000	do do	do do	
Prestwick	135	72005	75021	17805	755//	03805	84623	87630		135	72412	62016	13509	754//	07707	85712	87618		135	97101	000	do ro	+	
Abbotsinch	140	70000	35044	17402	68431	01804	81818	86640		140	72214	57216	12109	754//	07817	81710	83716	86628	140	91101	001	do	ro do ro	
Leuchars	171	62312	66011	17203	28532	01806	81824	86360		171	82412	62502	11806	854//	04724	86711	88618		171	97081	028	+	do	
Dyce	091	72009	82031	15702	1567/	51809	81635	87460		091	82012	82032	09805	4547/	01817	81715	84650	88360	091	00071	009	+	+	
Lerwick	005	72125	65278	07505	684/2	01813	84815	85635	87072	005	72030	60606	00205	755//	04840	87622		005	01062	000	propho	iro ro ro		
Wick	075	72116	82021	11104	35672	01718	83640	84359	85462	075	82220	81022	03805	3557/	02740	81620	83640	88462	075	00071	000	+	+	
Sule Skerry	010	72319	81258	07607	33504	04825	83920	87075		010	82324	66026	99909	5557/	06733	85625	88458		010	02092				
Cape Wrath	049	72724	69258	06606	784//	05732	84815	87620		049	82334	74606	98007	874//	07741	88710		049	03082	000	prir	iro		
Stornoway	026	72220	75028	08806	38432	03828	82818	84362	87070	026	82225	65618	00807	854//	06739	83712	85616	88624	026	03082	000	pro ro ro	ro ro ro	
Benbecula	022	82121	80608	10207	7537/	03825	81709	83712	85622	022	82127	62606	03609	6542/	05727	81714	85620	86637	022	02091	000	pro ro	rrro ro	
Tiree	100	72121	87148	13107	684/6	02820	81818	86637	86275	100	82228	61216	07809	4542/	06726	84618	88556		100	93091	000	iro	iro	
Aldergrove	917	81706	62032	17706	862//	05809	83705	87707		917	72116	70026	14209	754//	07802	81711	87615		917	92091	000	do ro	+	
Malin	980	71816	83031	14906	784/2	04822	81712	87645		980	72223	83022	11409	764//	07712	87717		980	0010	004				
Belmullet	976	72012	68205	15908	764//	07812	82711	86716	86638	976	52118	68215	12709	564//	08813	83717	84638		976	9710	001			
Birr	965	62211	74016	18611	656//	08801	86636			965	81908	70032	17610	854//	07804	83716	88637		965	9711	022			
Dublin	969	72316	70258	18511	785//	07806	81820	87640		969	32214	70011	17310	35500	06703	83622		969	9712	047				
Shannon	962	22312	80021	19411	15542	08801	81620																	

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone near the Azores has moved very slowly south and declined. A depression off southwest Iceland has moved northeast and deepened, bringing south-westerly gales across northern parts of the British Isles. The associated cold frontal trough moving southeast behind the depression has just reached northwest

Scotland. During the next 24 hours the cold front is expected to become slow moving across Ireland and northern England, followed by a cold unstable westerly airstream across northern districts of the British Isles, with the mild south-westerlies continuing across Wales and southern England.

Issued at midday TUESDAY 30 DECEMBER 1975

41677

Station	Mode	FM
Boscombe		
Hurn		
Thorney		
Manston		
Gatwick		
Kew		
Heathrow		
Honing		
Wattisham		
Gorleston		
Aberporth		
Filton		
Rhoose		
Hartland		
Mount		
St. Mary		
Scilly		
Culdrose		
Guernsey		
Elmdon		
Cardiff		
Wittering		
Watnall		
Shawbury		
Finning		
Kilnsea		
Leeming		
Tynemouth		
Carlisle		
Valley		
Ringway		
Squires		
Ronalds		
Mull of		
Eskdale		
Prestwick		
Abbots		
Leuchars		
Dyce		
Lerwick		
Wick		
Sule Skerry		
Cape V		
Stornoway		
Benbecula		
Tiree		
Alderney		
Malin		
Belmullet		
Birr		
Dublin		
Shannon		
Rochester		
Valencia		

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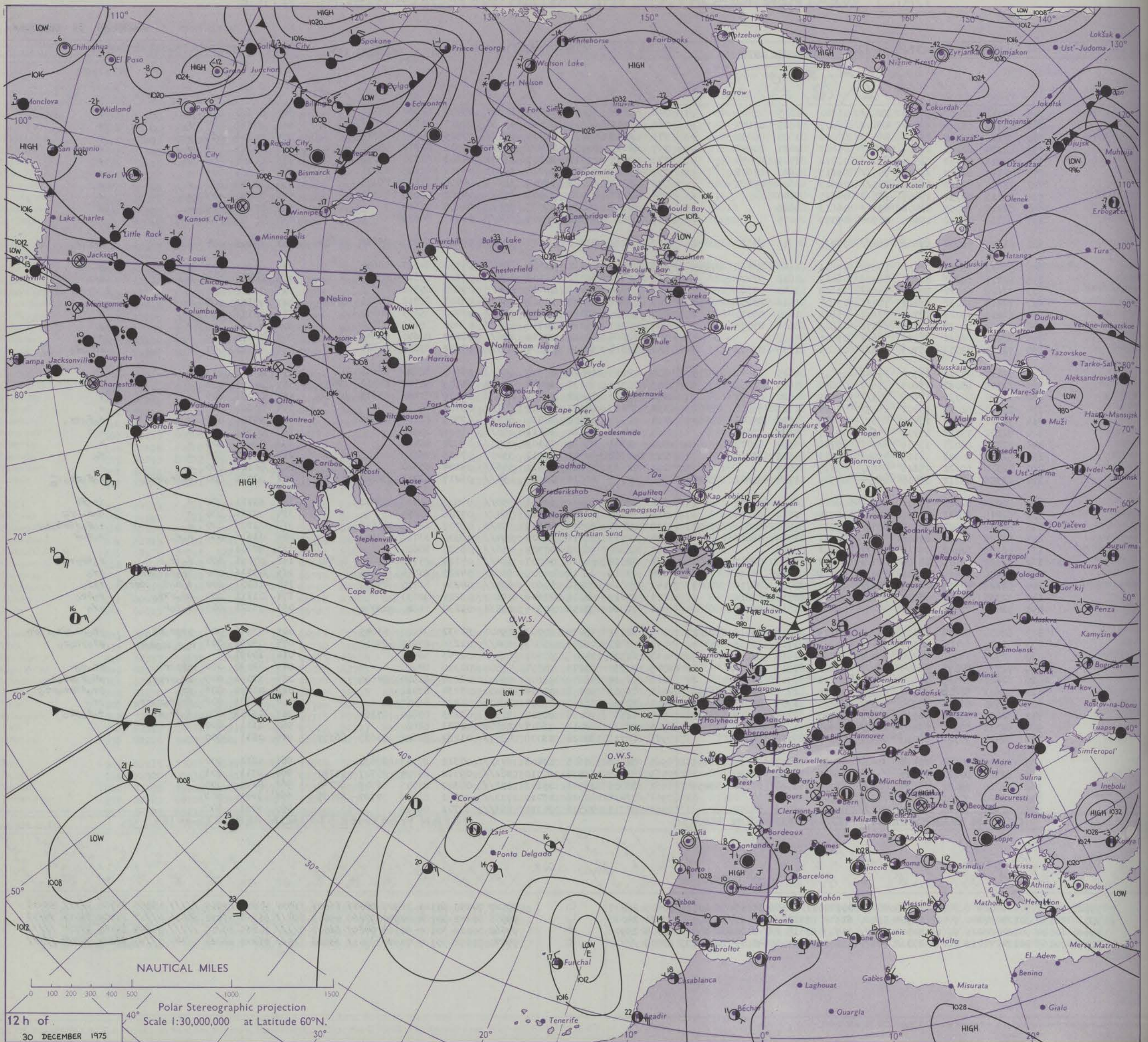
DAILY WEATHER REPORT OF THE BRITISH METEOROLOGICAL OFFICE

Date of Issue WEDNESDAY 31 DECEMBER 1975

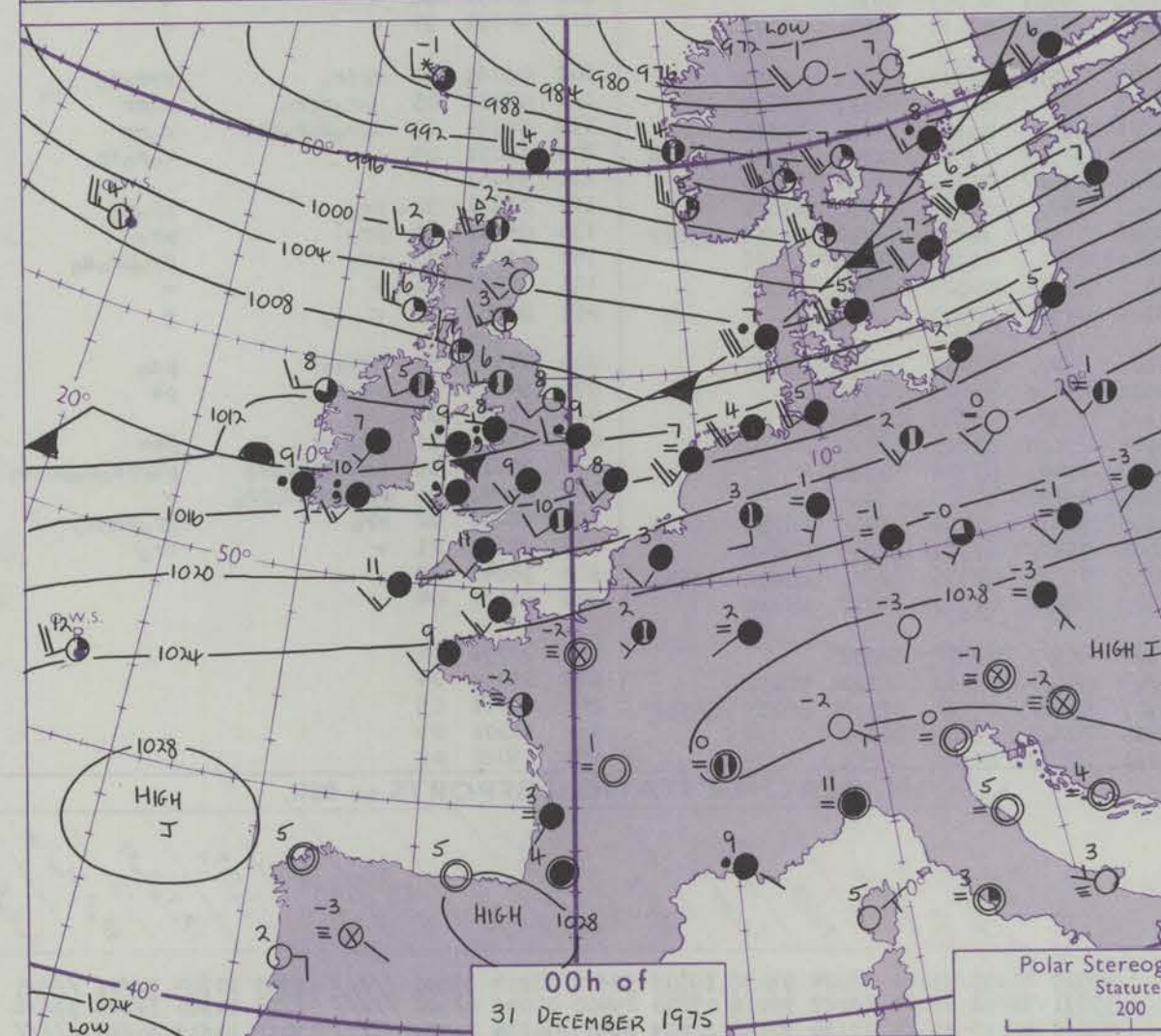
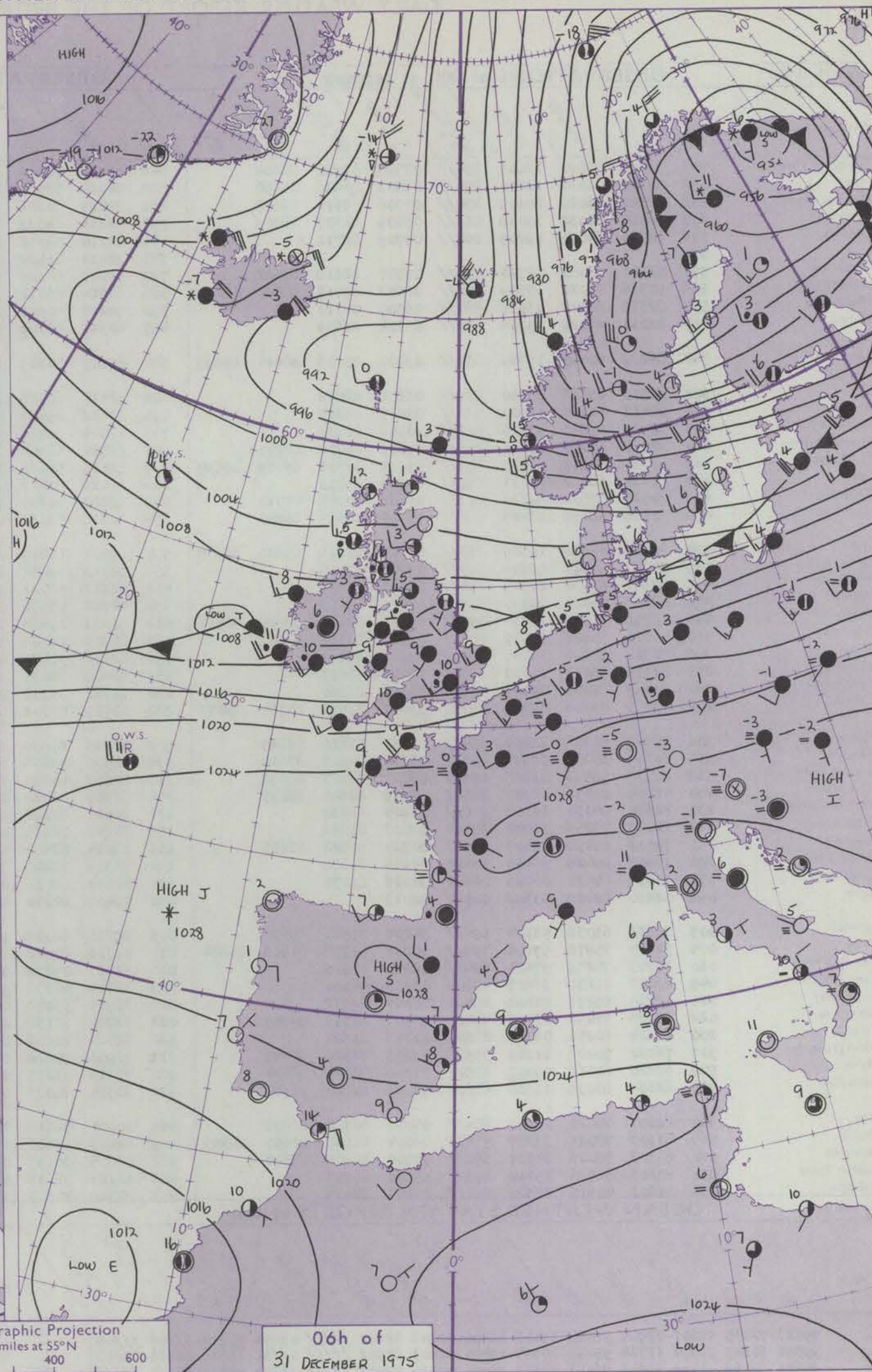
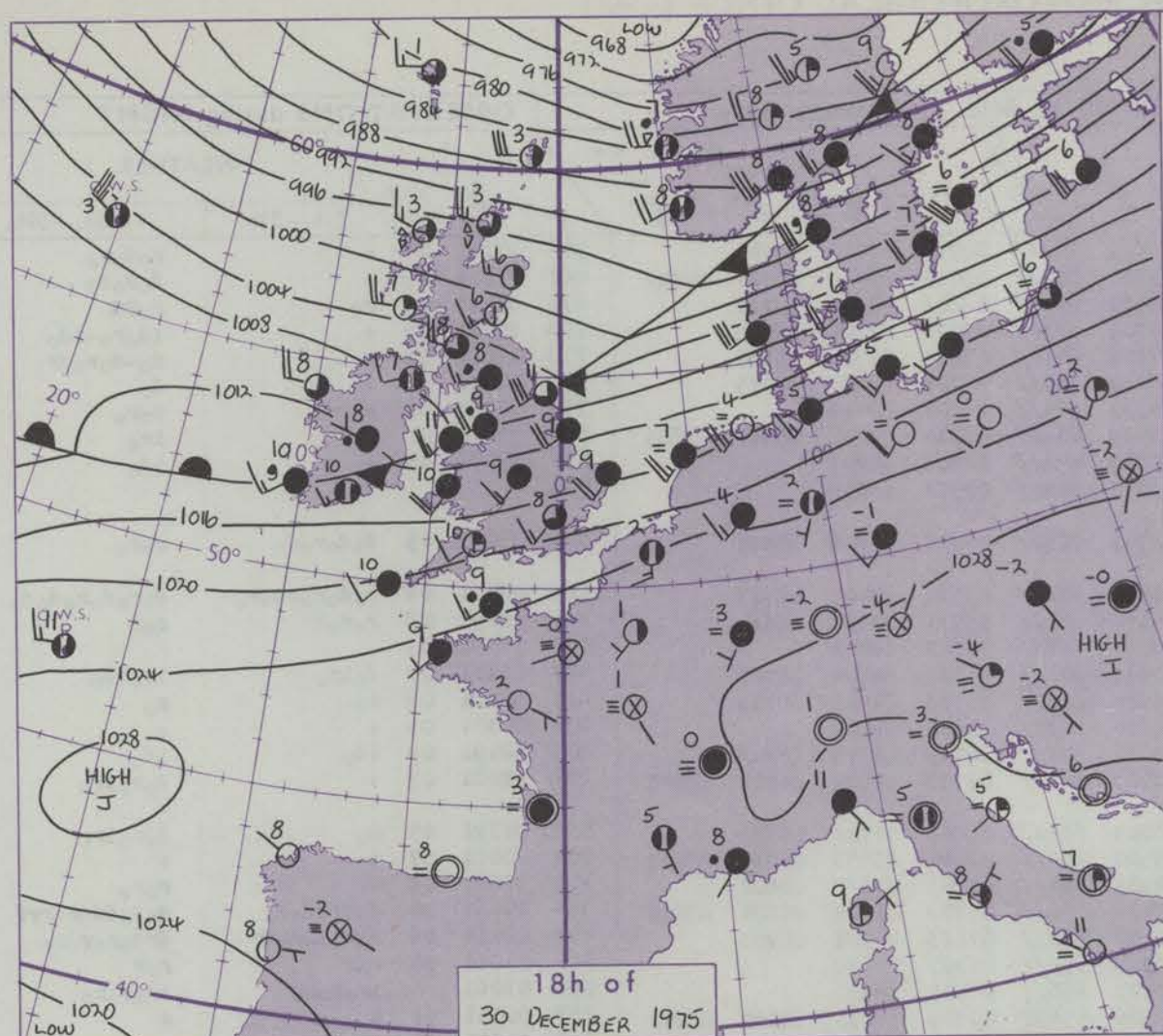
41677

OBSERVATIONS at 12h. 30 DECEMBER 1975										OBSERVATIONS at 18h. 30 DECEMBER 1975										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+T+E	SSS	WEATHER	
																						09h.-15h.	15h.-21h.
Boscombe Down	746	72312	72011	21909	754//	06810	81615	87635		746	52214	65022	19907	20931	05706	82362	84075		746	00101	014	+	+
Hurn	862	52310	60016	22610	48401	06809	81815	83640		862	52311	65011	20609	15631	07707	81630	83070		862	97111	025	ro	+
Thorney Island	871	82113	40052	23109	855//	07810	83620	88650		871	82215	59031	21209	854//	07505	86617	88629		871	00101	019	+	+
Manston	797	82214	62031	23008	856//	05807	82630	88645		797	62115	57052	20407	16302	06707	81707	85072		797	00081	012	+	+
Gatwick	776	82213	50052	22509	853//	07810	82709	88650		776	42215	68011	20507	26402	04603	81712	83072		776	00101	005	+	+
Kew	775	72113	62022	21409	755//	05815	81620	87645		775	32113	70021	19308	15501	04702	81625	83075		775	00101	009	+	+
Heathrow	772	72310	62016	21209	755//	06813	81620	87650		772	62213	68022	18908	15641	04704	81632	86075		772	00111	010	+	+
Honington	586	72215	70032	19409	756/2	04815	87640		586	82313	75032	16909	855//	04503	83628	88637		586	00091	003	+	+	
Wattisham	590	82115	59056	20408	855//	06813	88626		590	72216	60032	17608	754//	04805	87619			590	00091	009	+	+	
Gorleston	497	62218	66012	19408	00904	04709	86075		497	82118	60032	16109	856//	05707	88639			497		002			
Aberporth	502	81923	65022	17609	804//	07711	82812	84620	88640	502	82020	63015	16010	853//	09604	84708	85622	88638	502	97101	000	+	1d0ir0
Filton	628	72413	75011	20410	1567/	04811	81640	83362	87365	628	82513	75032	18409	855//	05703	84623	88650		628	00101	003	+	+
Rhoose	715	72217	66011	20109	20438	06811	81818	87278		715	82316	66032	18109	854//	07608	85614	88635		715	00101	007	+	+
Hartland Point	703	72628	64022	20409	3563/	07809	83640	87360		703	82529	60022	18410	854//	09805	85710	88625		703	00100	000		
Mount Batten	827	72417	72032	23211	704//	07804	81818	83650	87656	827	82614	65025	21011	7547/	08803	81712	84625	87650	827	97111	004	d0	+
St. Mawgan	817	62113	70022	22710	15602	05805	81630	86070		817	82310	65032	20710	854//	08400	85613	88650		817	00111	018	+	+
Scilly	804	72316	70021	22910	25572	06803	82626	87075		804	82310	65032	20710	854//	08400	85613	88650		804	00111	015	+	+
Culdrose	809	72416	62022	22910	756//	06805	87638		809	72614	62022	21210	756//	08102	82630	87640		809	00110	002	+	+	
Guernsey	894	72314	72016	25709	756//	05801	81635	87650		894	82315	62605	24109	854//	07602	83618	87624		894	97091	000	+	1d0ir0
Elmdon	534	72117	64012	17709	35542	05819	81625	83640	87075	534	82215	64022	15309	855//	06707	82620	88636		534	97101	003	+	ro
Cardington	559	82319	65032	19609	856//	05818	85645	88656		559	72320	65032	16808	55632	05708	85644	84365	87075	559	00101	008	+	+
Wittering	462	72020	80032	17908	755//	04819	84620	85650		462	82220	75022	15209	855//	04509	81622	85633	88656	462	00091	005	+	+
Watnall	354	72217	62012	15207	2557/	05824	82620	84360	87462	354	82218	64032	13009	854//	06707	88615			354	00101	000	+	+
Shawbury	414	72421	75022	15410	6557/	08823	83620	85645	87361	414	82320	68602	13710	854//	09709	86616	88620		414	97111	000	+	ro0ir0
Finningley	360	72222	70032	13709	5564/	05817	85632	87468		360	82016	75022	11111	855//	06706	88620			360	00111	008	+	+
Kilnsea	396	72328	65031	13508	60971	05718	86360	87075		396	82322	65022	11109	8097/	06804	88640			396	00091	003	+	+
Leeming	257	82225	70022	10110	45542	04715	84625	87360		257	42322	80011	07111	35401	07813	83619			257	97111	000	+	ro
Tynemouth	262	72328	69022	05611	6567/	09719	86635		262	62620	69022	04511	5563/	09104	85630			262	00121	000	+	+	
Carlisle	222	82326	65212	06410	854//	07709	81714	83622	88645	222	82717	60616	06808	854//	06217	83712	84625	88640	222	02101	000	ro0ir0drro	ro0rro0
Valley	302	82228	62022	13511	854//	08813	86612	88630		302	82224	60022	12111	853//	08500	81708	88622		302	93111	000	+	ir0rr
Ringway	334	82218	68022	14609	854//	05714	81712	88618		334	72420	75012	11711	754//	07708	87615			334	97111	000	+	d0ro-ro
Squires Gate	318	82322	62022	12609	857/	07716	81820	84630	85650	318	82420	60606	10509	854//	08707	82615	88621		318	01101	000	+	ro0rdrro
Ronaldsway	204	82225	59606	09510	854//	09711	82715	88622		204	82713	68616	10009	854//	08310	83712	88622		204	01111	000	ro0ro	roR-r
Mull of Galloway	131	82136	62022	06710	855//	09602	88625		131	82520	66028	07909	856//	06325	88630			131	92101				
Eskdalemuir	162	82029	63606	05008	873//	07712	86708	88714		162	82516	58636	06207	804//	04123	85710	84820	88640	162	07091	000	ro0ir0r	roRrpro
Prestwick	135	82426	59586	03110	854//	07720	81615	83620	85624	135	62819	68016	06008	685//	04225	83824	86645		135	03111	000	ir0d0r0rr	pro
Abbotsinch	140	82128	40636	00609	853//	09810	82708	85712	88645	140	62614	80258	04606	604//	04234	81715	85650		140	16101	000	d0r0d0r0rrrR	rpro
Leuchars	171	72333	67606	98011	754/8	07717	81713	87616		171	12414	82016	01606	15600	03221	81630			171	01111	000	ir0rRro	roRro
Dyce	091	72422	81602	93711	1547/	06611	81615	83364	86366	091	42814	82258	99306	18532	01234	81820	83070		091	96121	001	ro0ro	pro
Lerwick	005	62635	58258	82106	693//	04219	82706	83913	85625	005	42731	65278	87703	49400	52232	82910	83645		005	03091	006	prpropho	phoprophoroph
Wick	075	72925	68806	90307	38472	04226	81712	83359	85362	075	62823	68878	95803	694//	01236	83912	85814		075	05091	001	ro0roRrphr	prophoro
Sule Skerry	010	72724	66258	88208	734//	04248	84915	87620		010	62924	74808	93505	634//	02243	86915			010	10091			
Cape Wrath	049	72738	74278	86606	734//	02223	87915			049	42730	81278	94504	00316	84920				049	02092	000	rrphr	phoro
Stornoway	026	62616	62808</																				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



CHARTS OF WEATHER IN WESTERN EUROPE



Polar Stereographic Projection
Statute miles at 55°N
200 400 600
Scale is 1:20,000,000 at 60°N.

GENERAL SYNOPSIS DEVELOPMENT

An anticyclone over the Alps and Balkans, with a ridge of high pressure westwards across Iberia towards the Azores, has been almost static over the last 24 hours. An intense depression in the Norwegian Sea moved steadily east into the Baltic, leaving a trough to the south of Iceland. A small wave depression moved quickly east northeast from the Atlantic into southern Ireland. The Baltic depression will

continue to move away east, with some recovery of pressure in northern latitudes. The belt of high pressure across Iberia and central Europe is expected to be maintained. The small wave depression will move rapidly east without deepening, while a further low is expected to move northeast from the vicinity of the Azores towards the British Isles.

Issued at midday WEDNESDAY 31 DECEMBER 1975

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

OBSERVATIONS at 00h. 31 DECEMBER 1975												OBSERVATIONS at 06h. 31 DECEMBER 1975												OBSERVATIONS during NIGHT													
Station	iii	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	iii	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	iii	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	iii	RRT _n T _n E	T _g T _g	WEATHER						
																															21h.—03h.	03h.—09h.					
Boscombe Down	746	82316	70022	18809	854//	07705	83710	88614		746	82216	70212	16609	853//	08711	86709	88640		746	97081	07	+											r _o d _o r _o				
Hurn	862	82314	70032	19810	854//	07503	86618	88650		862	82214	57585	17310	853//	09712	83706	85710	86712	862	01101	09	+											d _o r _o d _o				
Thorney Island	871	82321	70022	20109	854//	07706	82614	88645		871	82417	70606	18110	863//	08608	82707	88711		871	92091	07	r _o											r _o Dd				
Manston	797	82217	62032	19008	863//	06709	81707	88708		797	82214	64022	17709	863//	07606	82706	88708		797	97071	05	+											id _o r _o -id _o				
Gatwick	776	82316	64021	19209	864//	07709	88711			776	82214	57055	17609	863//	08505	85708	88710		776	01081	07	+											d _o -d _o r _o dr				
Kew	775									775	82214	68502	16210	855//	08706	83620	88625		775	97091	08	+											d _o				
Heathrow	772	72312	68032	17710	754//	07807	82618	87622		772	82313	60586	15910	854//	08807	88614		772	97081	07	+												d _o r _o				
Honington	586	82316	70022	15509	854//	07602	87713	88620		586	82314	65012	13809	853//	07710	84708	85613	88631	586	97081	06	+												ir _o			
Wattisham	590	82315	60022	16708	864//	06500	88710			590	82217	60505	14709	873//	08508	88707		590	97071	05	+												id _o				
Gorleston	497	82215	60022	15208	856//	05202	88639			497	82317	66026	13409	856//	07711	88635		497																			
Aberporth	502	82218	50516	15409	853//	09301	85706	86610	88615	502	82117	50615	12709	7732/	09717	87706	88515		502	01091	05												d _o d _o r _o r _o				
Filton	628	82315	65586	16910	854//	08808	88615			628	82510	60586	15210	872//	09711	84705	88707		628	02091	09													r _o r _o			
Rhoose	715	82417	61606	16910	873//	09805	88709			715	82512	65026	15110	854//	09511	82710	88614		715	01091	08													r _o d _o r _o Rd _o r _o			
Hartland Point	703	82530	60606	17510	872//	10702	88704			703	82624	66026	15010	871//	10712	88702		703	96091	09														d _o r _o r _o r			
Mount Batten	827	82518	60022	20211	863//	09602	82707	88710		827	82514	58506	17411	872//	10713	82704	88707		827	01101	09													r _o r _o r			
St. Mawgan	817	82314	65212	19710	853//	09601	83706	85709	88614	817	82416	58026	16910	862//	10713	84703	88705		817	92091	08													ir _o id _o			
Silly	804	82214	56022	20011	862//	10706	88705			804	82416	60022	18110	863//	10810	88707		804	00101	09	+													r _o			
Culdrose	809	82516	56502	20210	873//	09606	84706	88710		809	82614	50205	17510	872//	10713	82705	88708		809	92091	09													id _o			
Guernsey	894	82216	58056	23409	854//	07804	82616	88640		894	82218	56052	21509	853//	07711	81709	84617	88645	894	91081	07	+													d _o r _o ir _o		
Elmdon	534	82215	65036	14509	854//	08801	81616	85620	88635	534	82007	65215	13009	6542/	08808	81712	86620		534	91091	07														d _o r _o ir _o		
Cardington	559	72317	64032	15910	754//	07500	87615			559	82313	61052	14510	854//	08606	85613	85615	88617	559	00081	07	+													+		
Wittering	462	82214	62032	14309	854//	07601	88615			462	82112	58022	12909	854//	07708	83615	88622		462	97081	07	+													+		
Watnall	354	82413	70022	12710	854//	07000	88613			354	82504	45596	12406	851//	05708	81702	85704	88610	354	04061	04														r _o r _o		
Shawbury	414	82312	70586	13710	853//	09601	83708	86710	88614	414	81003	23586	11807	870//	07813	84701	88703		414	02061	06														d _o drRd _o d _o		
Finningley	360	83010	70602	12209	854//	07310	83712	88620		360	81905	81026	1180																								