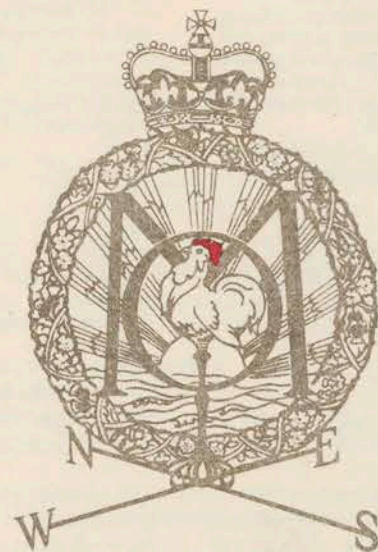
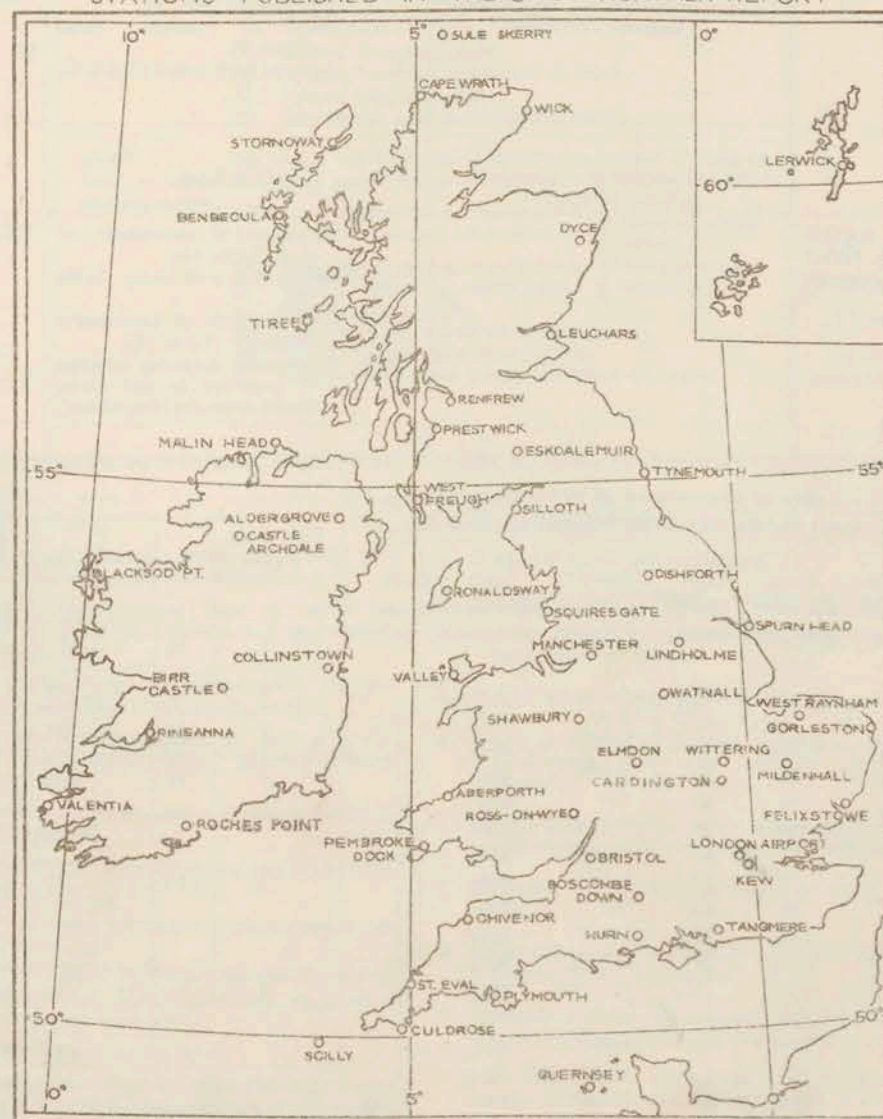


1st January to 31st March,
1956



STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE
LONDON, W.C.2

1. HISTORY

A brief history of changes in contents and format between 1st April, 1919, and December, 1949, will be found in the introduction to the British Section for 1st October to 31st December, 1949. On 1st January, 1950, the British and International Sections of the former Report, which had been issued in three sections since 1919, were combined in a single publication, the present Daily Weather Report. At the same time, the third section was published separately with the title of Daily Aerological Record. A number of changes in meteorological codes and specifications were introduced on 1st January, 1955, and incorporated in the Report. Changes in format introduced on 1st July, 1955, provided for the elements of station and ships' observations to be given in the order of the appropriate meteorological code and for some modification of the scales and projections of charts.

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 ships' reports for the same hours. In addition, Beaufort letters, (Table 18), 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. Page 3 contains charts of slightly larger scale, for the British Isles and Western Europe, for 1800 h. of the previous day and for 0000 h. and 0600 h. on the day of issue.

(iii) **General Synoptic Development, Forecast and Further Outlook.**—Below the weather charts on page 3 will be found a statement which describes the main features in the evolution of the synoptic situation over the British Isles during the preceding 24 hours together with an indication of the manner in which it is expected to develop during the succeeding 24 hours. On the right of this statement is a forecast of the weather expected during a period of 24 hours from noon on the day of issue, followed by an outlook for a further period, the duration of which is normally 24 hours but may be longer in certain weather situations.

4. EXPLANATION OF CODES AND SPECIFICATIONS

3. NOTES

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

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

(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

(iv) **Dew Point.**—The values of Dew Point are derived from the original readings of dry-bulb and wet-bulb temperature and are correct to 1° F. Prior to 1st January, 1949, values below 32° F. gave the "Hoar Frost Point" that is to say, the temperature for which the actual vapour pressure is equal to the saturation pressure over ice. Since January, 1949, the true Dew Point and not the Hoar Frost Point has been included in synoptic reports in circumstances where the actual vapour pressure is lower than the saturated water vapour pressure of 32° F.

(v) **Elevations of stations.**—The elevations of British stations are given below. These refer in each case to the cistern of the barometer.

	ft.		ft.		ft.		ft.
Kew ...	18	Bristol ...	197	Silloth ...	27	Sule Skerry ...	50
London Airport ...	82	Aberporth ...	379	Watnall ...	337	Lerwick ...	272
Tangmere ...	57	Pembroke Dock ...	47	Spurn Head ...	54	Stornoway ...	42
Hurn ...	34	Plymouth ...	100	Lindholme ...	21	Benbecula ...	16
Guernsey ...	340	Chivenor ...	22	Dishforth ...	131	Tiree ...	29
Felixstowe ...	16	St. Eval ...	343	Tynemouth ...	130	Aldergrove ...	220
Gorleston ...	26	Culdrose ...	260	Eskdalemuir ...	794	Castle Archdale ...	271
Mildenhall ...	39	Scilly ...	199	West Freugh ...	50	Malin Head ...	85
Cardington ...	96	Elmdon ...	326	Prestwick ...	30	Blacksod Point ...	18
West Raynham ...	263	Shawbury ...	249	Renfrew ...	30	Birr Castle ...	213
Wittering ...	219	Manchester ...	230	Leuchars ...	36	Collinstown ...	265
Boscombe Down ...	419	Squires' Gate ...	33	Dyce ...	234	Rineanna ...	22
Ross on Wye ...	226	Valley ...	29	Wick ...	119	Roches Point ...	32
		Ronaldsway ...	55	Cape Wrath ...	371	Valentia ...	45

(vi) **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).

CODE F.M.11A—Land Stations					
N dd ff	VV ww W	PPP TT	N _h C _L h C _M C _H	T _d T _d a pp	N _s C h _{sh} s
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit.	N _h = Amount of cloud the height of which is given by h (Table 1). C _L = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). C _M = Form of Medium Cloud (Table 7). C _H = Form of high cloud (Table 8).	T _d T _d = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	N _s = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h _{sh} s = Height of base of cloud (Table 12).
CODE F.M.21A—Ships					
L ₁ L ₂ L ₃	LoLoLo	Followed by first four groups as in F.M.11A above	D _s v _s a pp	T _s T _s T _d T _d	d _w d _w P _w H _w
L ₁ L ₂ L ₃ = Latitude in degrees and tenths.	LoLoLo = Longitude in degrees and tenths (West unless otherwise stated).		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).	T _s T _s = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). T _d T _d = Dew point temperature in whole degrees Fahrenheit.	d _w d _w = Direction of waves to tens of degrees (Table 2). P _w = Period of waves (Table 16). H _w = Mean maximum height of waves (Table 17).

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.—Table of Conversion of Wind Direction read in Compass Points into Code Figures (dd and d_wd_w)

Direction (Compass Points)	Exact in degrees	Code figures dd	Direction (Compass Points)	Exact in degrees	Code figures 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			

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

Table 3.—Code for Visibility—VV

First Code Figure	0	1	2	3	4	5	6	7	8	9
5	3½	*	*	*	*	*	3½	†	5	
6	6½		7½		8½		10		11½	
7	12½		13½		15		16½		17½	
8	18½		25		31½		37½		43½	Over 43½
9½	<55	55	220	550	1,100	2,200	2½	6½	12½	31 or over
F	<11	11	22	33	44	55	66	77	88	99

In the range 01–50 the figures give actual visibility in tenths of kilometres, or half furlongs. This table gives the meanings of higher code figures. The decade F.0–F.9 is used, in this publication only, to give visibilities of less than 110 yards.

† 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)

0 = Cloud covering ½ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or drifting 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 or thick haze.
2 = Cloud covering more than ½ of the sky throughout the appropriate period.	5 = Drizzle.
	6 = Rain.
	7 = Snow, or rain and snow mixed.
	8 = Shower(s).
	9 = Thunderstorm(s) with or without precipitation.

Table 5.—Code for Present Weather (ww)

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

The expression "at the station" refers to a land station or a ship.

† Tornado cloud or water spout.

†† Will be used only when visibility is reported as 10 or more and obscuration is due to water particles.

Table 6.—Code for Form of Low Cloud* (CL)

- 0 No low cloud.
- 1 Cumulus with little vertical development.
- 2 Cumulus of considerable development with or without other cumulus or stratocumulus.
- 3 Cumulonimbus, tops not cirriform or anvil-shaped; with or without other forms of low cloud.
- 4 Stratocumulus formed by spreading out of cumulus: cumulus may also be present.
- 5 Stratocumulus not formed by the spreading out of cumulus.
- 6 Stratus and/or stratus fractus but not of bad weather.
- 7 Stratus fractus or cumulus fractus of bad weather ("scud") usually under altostratus or nimbostratus. By "bad weather" is meant the conditions which generally exist before, during or after precipitation.
- 8 Cumulus together with stratocumulus not formed by the spreading out of cumulus.
- 9 Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.
- / or — Low clouds not visible owing to darkness, fog, sandstorm or other phenomena.

Table 7.—Code for Form of Medium Cloud* (CM)

- 0 No medium cloud.
- 1 Mainly semi-transparent altostratus through part of which sun or moon are visible.
- 2 Altostratus, the greatest part of which is sufficiently dense to hide the sun (or moon), or nimbostratus.
- 3 Mainly semi-transparent altocumulus of unchanging elements; at a single level.
- 4 Semi-transparent altocumulus in patches; elements continually changing; possibly at more than one level.
- 5 Semi-transparent altocumulus in bands or in an increasing layer.
- 6 Altocumulus formed by spreading out of cumulus.
- 7 Any of the following:—
(a) Altocumulus in two or more layers not increasing.
(b) Opaque layer of altocumulus not increasing.
(c) Altocumulus with altostratus or nimbostratus or with both.
- 8 Altocumulus tufted or turreted.
- 9 Altocumulus at different levels, giving chaotic appearance to the sky. (Dense cirrus usually present.)
- / or — Medium cloud not visible owing to darkness, fog, sandstorm, etc., or owing to existence of a complete layer of lower cloud.

Table 8.—Code for Form of High Cloud* (CH)

- 0 No cirriform cloud.
- 1 Scattered cirrus not increasing.
- 2 Dense cirrus in patches; usually not increasing.
- 3 Cirrus often anvil-shaped; usually associated with cumulonimbus.
- 4 Tufted cirrus increasing and thickening.
- 5 Cirrus and/or cirrostratus increasing but the continuous layer not reaching above 45° altitude.
- 6 Cirrus and/or cirrostratus increasing with the continuous layer reaching above 45° altitude.
- 7 Complete layer of cirrostratus covering whole sky.
- 8 Cirrostratus not increasing and not a complete layer covering whole sky.
- 9 Cirrocumulus alone or with cirrus or cirrostratus where the cirrocumulus predominates.
- / or — High cloud not visible owing to darkness, fog, sandstorm, etc., or owing to the existence of a complete layer of lower cloud.

* Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II M.O.510(b).

Table 9.—Code for Cloud Height (h)

Code figure	Height of base of cloud	
	metres	feet
0	0-50	0-150
1	50-100	150-300
2	100-200	300-600
3	200-300	600-1,000
4	300-600	1,000-2,000
5	600-1,000	2,000-3,000
6	1,000-1,500	3,000-5,000
7	1,500-2,000	5,000-6,500
8	2,000-2,500	6,500-8,000
9	Above 2,500	Above 8,000

Note 1.—If there is no cloud at all code figure 9 is reported. If the sky is not discernible owing to fog or other surface phenomena, figure 0 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.

When there is cloud at several levels below 8,000 ft., N_h and h refer to the lowest layer covering more than 1/2 of the sky. If, however, there is no layer of more than 1/2 then N_h and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud CL is present at more than one level, N_h refers to the total amount of the cloud form reported for CL at all levels, while h refers to the height of cloud form CL at the lowest level.

Table 10.—Code for Characteristic of Barometric Tendency (a)	Table 11.—Code for Type of Cloud (C)	Table 12.—Code for Height of Cloud (h _h)
0 = Increasing, then decreasing ; atmospheric pressure the same as or higher than 3 hr. ago. 1 = Increasing, then steady ; or increasing, then increasing more slowly. 2 = Increasing (steadily or unsteadily). 3 = Decreasing or steady, then increasing ; or increasing, then increasing more rapidly. 4 = Steady, atmospheric pressure the same as 3 hr. ago. 5 = Decreasing, then increasing ; atmospheric pressure the same as or lower than 3 hr. ago. 6 = Decreasing, then steady ; or decreasing, then decreasing more slowly. 7 = Decreasing (steadily or unsteadily). 8 = Steady or increasing, then decreasing ; or decreasing, then decreasing more rapidly.	0 = Cirrus (Ci). 1 = Cirrocumulus (Cc). 2 = Cirrostratus (Cs). 3 = Altcumulus (Ac). 4 = Altostratus (As). 5 = Nimbostratus (Ns). 6 = Stratocumulus (Sc). 7 = Stratus (St). 8 = Cumulus (Cu). 9 = Cumulonimbus (Cb). x = Cloud not visible owing to darkness, fog, sandstorm or other analogous phenomena.	Code figures 01-50 = cloud height in 100s of feet. Code figures 56-80, subtract 50 for cloud height in 1,000s of feet. CODE FIGURES 81-89 81 = 35,000 feet 82 = 40,000 " 83 = 45,000 " 84 = 50,000 " 85 = 55,000 " 86 = 60,000 " 87 = 65,000 " 88 = 70,000 " 89 = above 70,000 feet CODE FIGURES 90-99* 90 = less than 150 feet 91 = 150-300 " 92 = 300-600 " 93 = 600-1,000 " 94 = 1,000-2,000 " 95 = 2,000-3,000 " 96 = 3,000-5,000 " 97 = 5,000-6,500 " 98 = 6,500-8,000 " 99 = 8,000 feet or higher or no low clouds. * Only used when cloud height cannot be determined with greater accuracy.

Table 14.—Code for Direction in which Ship has moved (D _s)	Table 15.—Code for Speed of Ship (v _s)	Table 16.—Code for Period of Waves (P _w)	Table 17.—Code for Mean Maximum Height of Waves (H _w)
0 = Stationary. 1 = North-east. 2 = East. 3 = South-east. 4 = South. 5 = South-west. 6 = West. 7 = North-west. 8 = North. 9 = No definite direction or unknown.	kt. 0 = 0 1 = 1-3 2 = 4-6 3 = 7-9 4 = 10-12 5 = 13-15 6 = 16-18 7 = 19-21 8 = 22-24 9 = >24	sec. 2 = <5 3 = 5-7 4 = 7-9 5 = 9-11 6 = 11-13 7 = 13-15 8 = 15-17 9 = 17-19 0 = 19-21 1 = >21 x = Calm or period of waves not determinable.	m. ft. 0 = <½ <1 1 = ½ 1½ 2 = 1 3 3 = 1½ 5 4 = 2 6½ 5 = 2½ 8 6 = 3 9½ 7 = 3½ 11 8 = 4 13 9 = 4½ 14 x = Height not determined. 50 added to d _w d _w m. ft. 0 = 5 16 1 = 5½ 17½ 2 = 6 19 3 = 6½ 21 4 = 7 22½ 5 = 7½ 24 6 = 8 25½ 7 = 8½ 27 8 = 9 29 9 = 9½ 30½ Notes :— (i) The range of heights covered by a number is half a metre, e.g., number 3 applies to waves whose heights are between 1½ m. and 1¾ m. (4 ft. and 5½ ft.). (ii) Waves whose heights are greater than 9½ m. (31 ft.) are reported by coding H _w as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40 ft. (iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported. (iv) Code figures 49 or 99 for d _w d _w mean " waves confused, direction indeterminate."

TABLE 18.—Explanation of Beaufort letters used for hydrometeors (Col. 51-52 pages 1 and 4)

d = drizzle.	h = hail.	r = rain.	Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.
f = fog, visibility 220-1100 yards.	ks = storm of drifting snow.	s = snow.	
F = thick fog, visibility less than 220 yards.	l = lightning.	rs = sleet.	
f _g = low fog over land or sea.	p = shower(s).	t = thunder.	

5. EXPLANATION OF CHARTS

BAROMETER. Isobars are drawn for intervals of four millibars.

WIND. Arrows fly with wind. A full length feather represents 10 Kt. and a short feather 5 Kt. A solid pennant represents 50 Kt. Calm is indicated by circle outside weather symbol.

TEMPERATURE is given in degrees F.

CLOUD SYMBOLS

○ Clear sky. ⊙ Sky ⅛ covered. ⊙ Sky ¼ covered. ⊙ Sky ⅜ covered. ⊙ Sky ½ covered.
 ⊙ Sky ⅝ covered. ⊙ Sky ¾ covered. ⊙ Sky ⅞ covered. ⊙ Sky obscured.

WEATHER SYMBOLS

● Rain. ☉ Drizzle. ✕ Snow. ✕ Sleet. △ Hail.
 ∇ Shower. ⚡ Thunderstorm. T Thunder. = Fog. = Mist.

FRONTS or boundaries between masses of air of different origin are indicated, wherever their characteristics are well pronounced, in the following way—

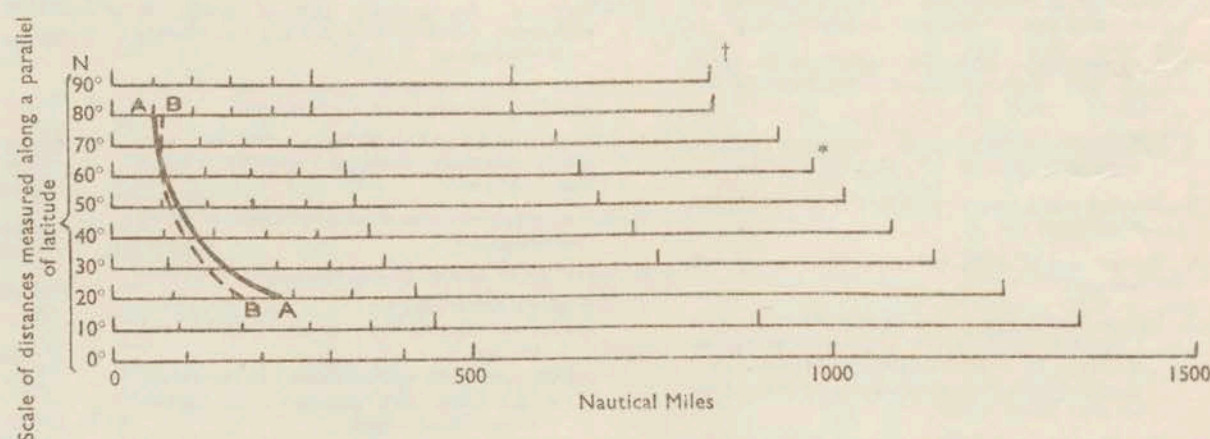
— = Warm Front on the surface. — = Warm Front above the ground.
 — = Cold Front on the surface. — = Cold Front above the ground.
 — = Occluded Front (or Occlusion). Short strokes across the frontal line indicate Frontolysis.

Note.—The symbols are placed on the side of the line towards which the front is moving. When the front is stationary the symbols are placed alternately on both sides of the line. Identification letters are inserted on fronts and in systems.

N.B.—Readers of the Report who are unacquainted with the method of construction and the use of weather charts are recommended to read "The Weather Map. An introduction to Modern Meteorology" (3rd Edition, 1939), to be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 4s. 2d. post free.

6. COMBINED DISTANCE AND GEOSTROPHIC WIND SCALE

Equidistant azimuthal projection on the plane of 60°N. Scale 1 : 30,000,000



† Scale of distances measured along a meridian in latitude 80°-90° N.

* Scale of meridian in latitude 0°-80° N. (1 : 30,000,000).

For geostrophic wind speed of 20 knots, with surface pressure 1013.2 mb and temperature 59° F., the distance between consecutive 4 mb isobars is measured from the left hand extremity of the scale to AA for E-W motion and to BB for N-S motion.

4	6	2
8	11	

11	14	1
36	15	2

57	11	2
	8	7

5	3	0
7	3	0
1	4	0

8	11	7
51		6

4	4	9
17	10	2
16	16	

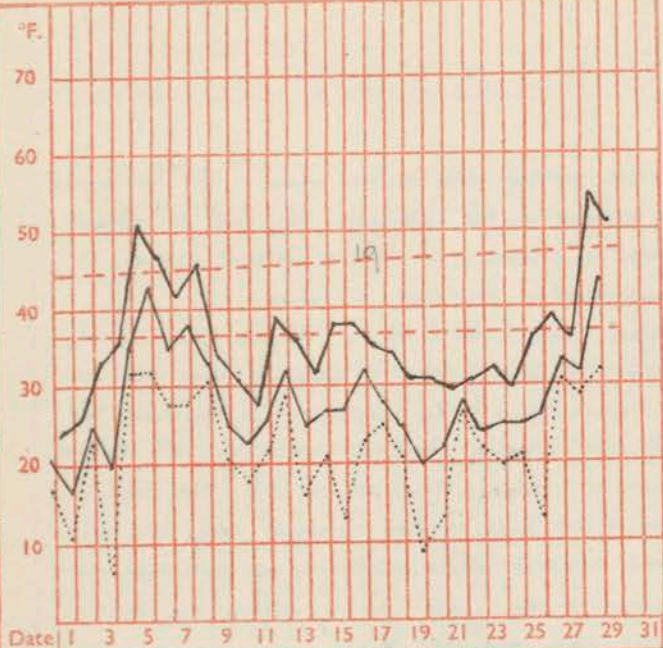
16	6	6
2	6	5
	32	

0	9	1
9	9	1

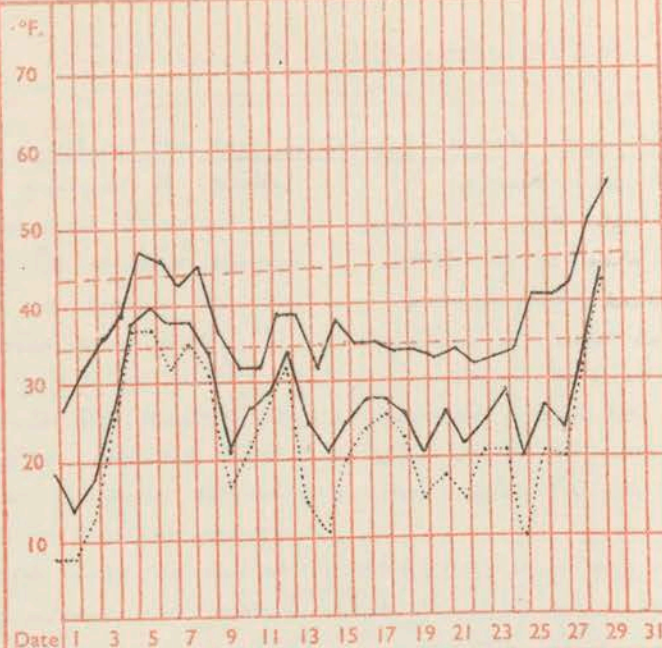
56	1	1
57	1	1

280

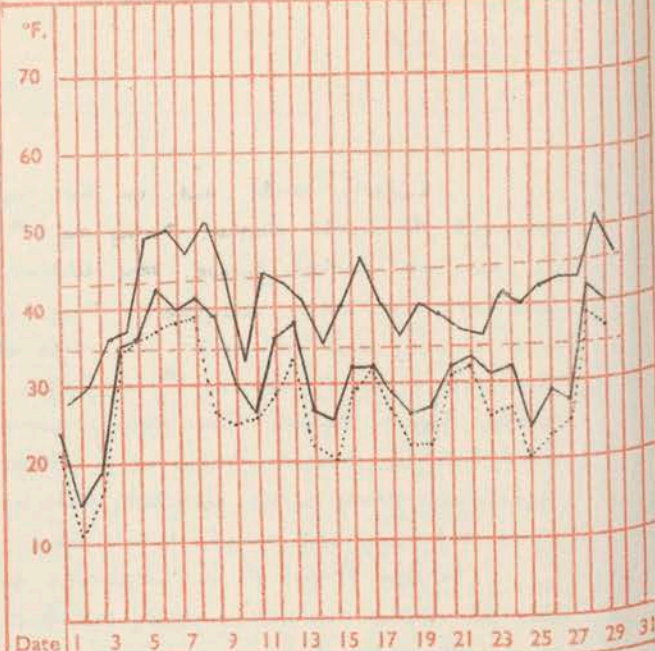
LONDON (KEW)



MANCHESTER (AIRPORT)

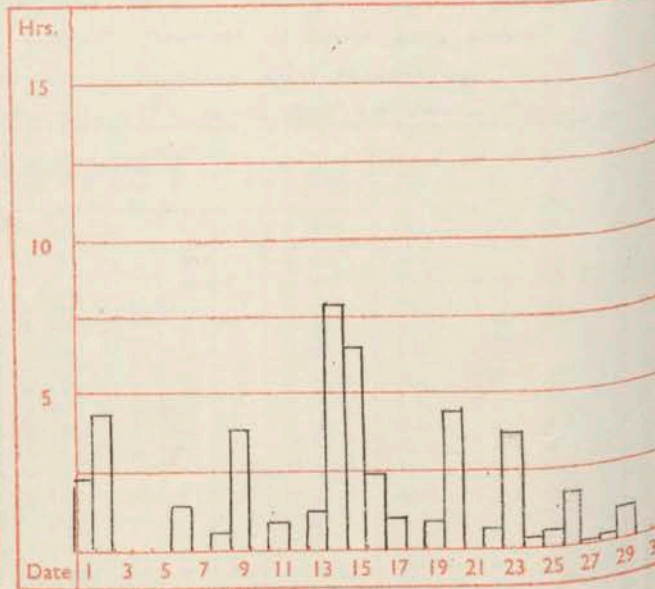
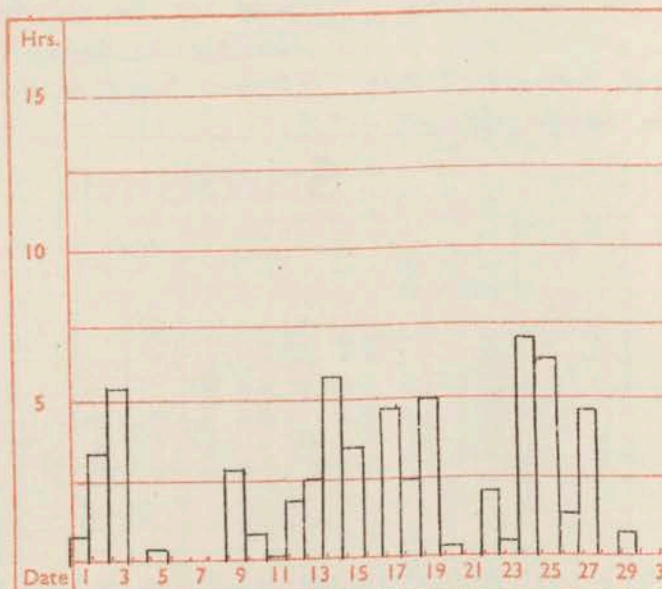
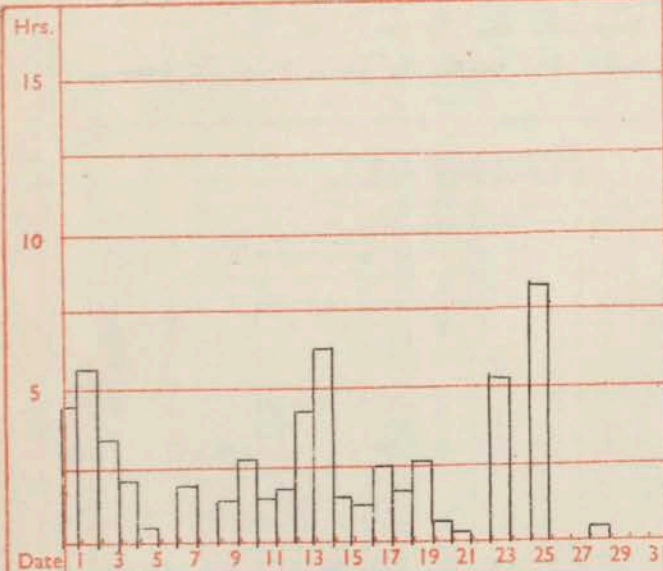


GLASGOW (RENFREW)

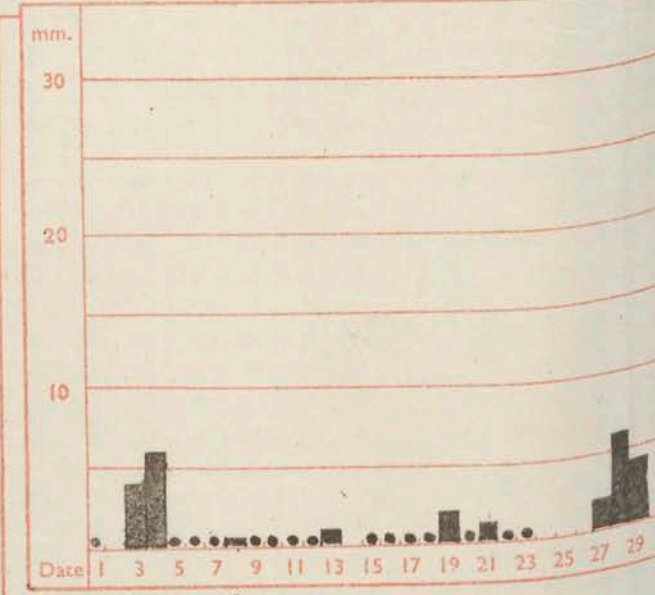
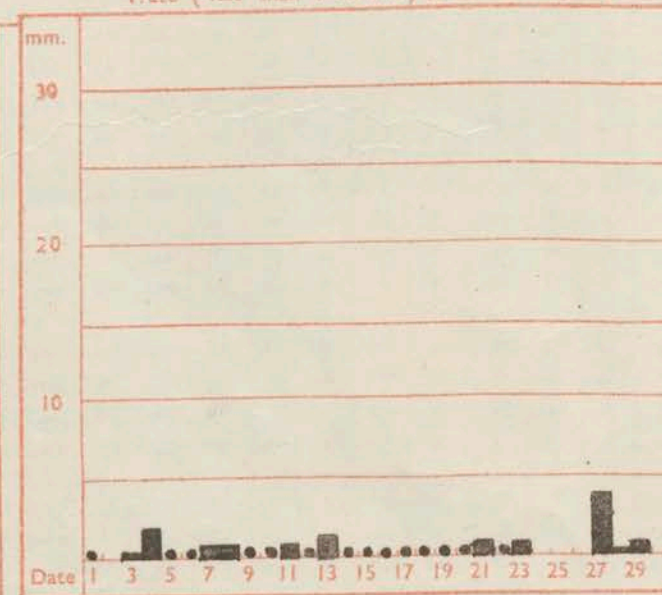
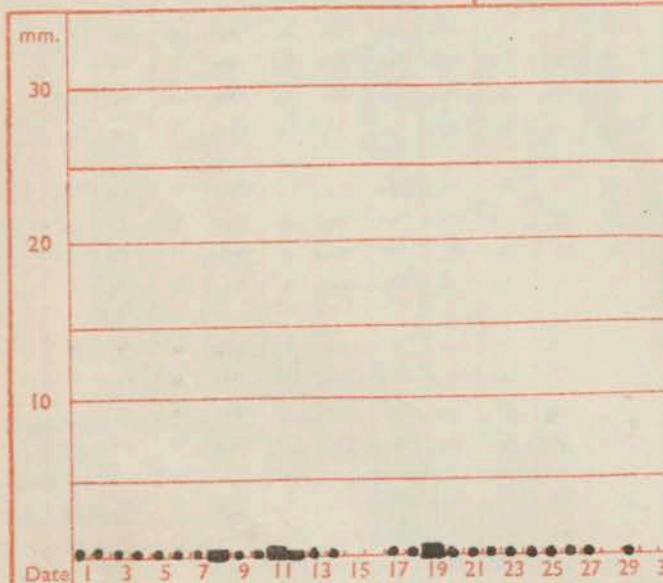


TEMPERATURE

SUNSHINE



RAINFALL



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 "•".

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 1st February 1956

OBSERVATIONS at 12h. G.M.T. 31st January 1956																									OBSERVATIONS at 18h. G.M.T. 31st January 1956																									OBSERVATIONS during DAY						
Code FM 11.A	Station	Station Number	Wind				Weather		Cloud					Temp. at M.S.L.	Dry Bulb Temp.	Bar.	Cloud Layers					Temp.	Dry Bulb Temp.	Bar.	Cloud Layers					Weather	Max. Temp. 09h. to 21h.	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																						
			Direction	Speed	Visibility	Present	Past	Bar. at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	09h. to 15h.	15h. to 21h.	(53)	(54)	(55)	(56)															
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	
	Kew London Airport	775 772	05	14	34	77	7	106	31	6	7	2	2	27	2	28	6	7	07	8	5	14			8	01	24	36	02	7	168	27	8	5	4	-	-	16	2	34	8	6	18		PS SoSo	So	36	0.0	1	5						
	Tangmere Hurn	874 862	04	17	42	70	6	075	36	4	7	2	2	33	2	18	4	7	08	8	5	25			8	03	20	48	22	7	140	29	6	5	2	-	-	23	2	33	6	6	18		PS SoSo	SoSo	42	0.0	0.5	3						
	Guernsey Felixstowe	894 697	03	26	62	8	6	062	40	4	6	2	2	35	2	18	4	7	08	8	5	25			8	04	18	32	21	6	100	39	5	6	2	-	-	38	3	38	5	7	08	8	6	12		PS SoSo	SoSo	43	0.0	2	2			
	Gorleston Mildenhall	497 578	03	33	58	61	7	164	28	7	5	4	-	27	2	26	7	6	14	8	6	12			6	05	30	60	03	1	217	26	7	3	2	-	-	22	8	33	7	9	20		SoSo	-	30	1.0	-	3						
	Largington	557	04	20	58	36	7	145	28	7	5	4	2	27	2	26	7	6	18	6	5	15			8	05	24	59	02	2	192	25	3	7	2	-	-	18	2	33	3	15	8	4	58		PS SoSo	PS	32	0.0	0.4	7				
	West Raynham	485	03	34	74	02	7	156	25	2	5	5	-	22	2	23	2	6	20	7	3	60			7	06	29	80	03	3	213	23	7	2	5	-	-	18	3	34	3	8	25	7	6	38		-	-	26	0.0	-	6			
	Wittering	462	05	26	59	36	7	157	26	6	6	3	-	22	2	28	6	7	09	8	6	75			6	07	17	66	36	3	212	22	5	5	5	-	-	19	2	33	5	6	20		PS SoSo	PS	30	0.0	1	9						
	Boscombe Down	746	05	15	14	73	7	090	22	7	6	1	2	32	2	16	8	5	06	8	5	05			7	06	15	57	02	7	165	26	8	5	2	-	-	12	2	44	8	6	15		PS SoSo	PS SoSo	39	0.0	2	8						
	Ross-on-Wye	627	05	12	10	71	7	126	30	8	3	2	-	30	2	16	8	5	06	8	5	05			7	06	14	57	02	7	192	25	7	6	2	-	-	12	2	39	8	7	15		PS SoSo	PS SoSo	32	0.0	2	7						
	Bristol	628	03	18	16	71	7	163	32	8	6	2	-	32	2	20	8	7	04						8	05	26	58	26	7	176	26	8	5	6	-	-	21	2	35	2	7	15	8	6	35		PS SoSo	PS SoSo	32	0.0	5	7			
	Aberporth	502	06	15	61	01	2	129	75	3	5	7	7	29	2	18	1	6	18	2	6	56	5	4	58	7	06	16	62	02	7	186	29	2	5	6	7	-	21	2	39	2	6	35	6	4	60		PS SoSo	PS SoSo	38	0.0	0.5	8		
	Pembroke Dock	604	04	16	66	03	8	123	34	3	1	5	7	31	1	16	5	8	20	8	2	75			8	05	15	48	22	7	178	31	2	0	9	2	-	24	2	36	4	5	58		PS SoSo	PS SoSo	42	0.0	Tr	3						
	Plymouth	827	06	14	61	02	6	098	41	3	1	4	2	33	2	06	3	8	20	8	4	58			8	05	15	48	22	7	178	31	2	0	9	2	-	24	2	36	4	5	58		PS SoSo	PS SoSo	42	0.0	Tr	3						
	Chivenor	707	06	14	61	02	6	098	41	3	1	4	2	33	2	06	3	8	20	8	4	58			8	05	15	48	22	7	178	31	2	0	9	2	-	24	2	36	4	5	58		PS SoSo	PS SoSo	42	0.0	Tr	3						
	St. Mawgan	817	03	20	58	36	7	163	30	5	5	4	2	20	2	22	5	6	14	8	4	58			8	02	11	23	70	2	187	33	5	6	2	-	31	3	40	5	7	10	8	6	20		PS SoSo	PS SoSo	44	0.0	1	6				
	Culdrose	809	01	17	80	25	8	113	43	5	2	1	0	39	3	03	5	8	18						8	03	18	56	10	8	146	36	3	5	4	-	30	2	21	3	6	18	8	6	30		PS SoSo	PS SoSo	47	0.0	Tr	1				
	Scilly	804	03	19	81	02	8	120	47	3	8	1	0	36	2	06	5	8	19						7	02	18	56	10	8	146	36	3	5	4	-	30	2	21	3	6	18	8	6	30		PS SoSo	PS SoSo	47	0.0	Tr	1				
	Elmdon	534	05	15	26	71	7	142	28	3	7	3	-	27	2	24	3	7	07	8	7	10			5	07	18	58	04	2	204	23	3	5	5	0	2	18	2	34	3	6	20	5	0	70		PS SoSo	PS SoSo	30	0.0	2	9			
	Shawbury	414	05	22	23	73	7	159	28	8	6	2	-	26	2	28	8	7	03						8	09	22	46	02	7	221	25	7	5	5	-	17	2	36	7	6	25		PS SoSo	PS SoSo	31	0.0	0.1	3							
	Manchester	334	05	26	57	02	7	163	30	5	5	4	2	20	2	22	5	6	14	8	4	58			8	10	26	59	02	8	207	26	5	5	6	3	-	14	2	33	5	6	35		PS SoSo	PS SoSo	32	0.0	Tr	3						
	Squires Gate	318	05	27	56	02	7	175	31	3	5	5	2	26	3	27	5	6	25	7	5	40			8	10	17	40	03	2	235	27	7	5	5	-	14	2	34	7	6	26		PS SoSo	PS SoSo	36	0.0	Tr	3							
	Valley	302	05	21	67	04	2	142	35	1	5	4	7	27	1	20	1	6	18	1	4	65	8	2	76	8	08	20	57	02	2	200	30	7	5	7	-	7	2	35	7	6	56		PS SoSo	PS SoSo	37	0.0	Tr	3						
	Ronaldsway	204	07	25	61	70	2	173	34	8	5	6	-	28	2	27	8	6	20						7	08	26	64	02	7	227	31	7	5	5	-	21	2	31	7	6	24		PS SoSo	PS SoSo	37	0.0	Tr	3							
	Silloth	214	09	16	61	02	7	199	32	5	8	5	3	31	2	26	5	6	12						7	10	08	62	02	2	251	28	3	5	5	3	-	18	2	30	3	6	45	6	3	58		PS SoSo	PS SoSo	33	0.0	Tr	3			
	Watnall	254	07	23	37	16	7	168	27	5	5	4	-	23	2	26	5	6	12						8	09	14	58	36	3	219	23	7	5	3	-	7	2	29	2	7	08	7	6	18		PS SoSo	PS SoSo	28	0.0	0.2	7				
	Spurn Head	396	01	33	60	02	8	179	29	7	3	5	-	23	2	34	7	9	10						7	11	30	60	02	2	225	29	7	3	5	-	26	2	27	7	9	20		PS SoSo	PS SoSo	32	0.0	Tr	1							
	Lindholme	362	05	18	64	02	7	188	29	3	6	4	-	25	1	26	3	7	12						8	09	18	62	70	7	235	28	5	5	1	2	-	13	2	32	5	6	15	8	1	58		PS SoSo	PS SoSo	29	0.0	Tr	4			
	Dishforth	261	10	18	64	02	7	212	29	5	5	5	-	25	2	24	5	6	25						8	09	18	64	02	7	235	28	5	5	1	2	-	13	2	32	5	6	15	8	1	58		PS SoSo	PS SoSo	29	0.0	Tr	4			
	Tynemouth	262	04	35	58	26	8	222	31	8	6	4	-	28	2	24	8	7	12						8	10	24	61	85	8	249	25	1	5	5	7	2	23	1	6	20	3	0	70		PS SoSo	PS SoSo	30	0.0	Tr	6					
	Esksdalemuir	162	07	19	58	02	8	212	28	7	5	4	-	25	2	23	7	6	15						2	06	08	66	01	8	260	25	2	4	5	0	0	19	2	24	2	6	22		PS SoSo	PS SoSo	33	0.0	0.1	5						
	West Freugh	130	10	21	60	03	6	182	34	5	5	6	7	25	2	31	2	6	13	5	6	45			4	10	20	66	01	7	238	30	3	5	6	3	0	23	2	28	3	6	40		PS SoSo	PS SoSo	35	1.0	Tr	5						
	Prestwick	135	10	19	74	22	7	205	34	7	5	5	3	27	2	29	2	6	13	5	6	20			8	10	14	58	02	8	254	31	1	5	5	7	-	25	2	24	1	6	20	8	4	59		PS SoSo	PS SoSo	36	0.1	Tr	3			
	Renfrew	141	08	17	70	70	3	216	33	4	6	3	7	29	1	24	4	7	09	5	6	50			8	08	13	48	04	7	261	31	5	5	6	3	-	31	3	21	1	7	15	5	6	27	8	6	56		PS SoSo	PS SoSo	33	0.0	0.1	3
	Leuchars Dyce	171	12	25	28	85	8	239	32	6	3	2	6	30	2	23	3	7	08	5	6	16			8	13	12	32	85	8	272	29	5	5	3	3	26	2	19	3	7															

Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																																																				
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves																																				
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High			Direction	Speed					Amount	Low	Height	Medium			High	Direction	Speed	Amount	Low	Height			Medium	High	Direction	Speed	Amount	Low	Height	Medium	High																												
				N	dd	ff	VV			ww	W	PPP	TT	Nh	CL			H	CM					CH	Ds	Vs	a			pp	Ts	Td	Td	dwdw	Pw			Hw	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw													
WEATHER OBSERVER	590	188	5	18	23	98	15	8	151	45	2	2	2	0	4	0	0	7	06	53	40	22	4	3	WEATHER OBSERVER	590	188	5	18	23	98	15	8	151	45	2	2	2	0	4	0	0	7	06	53	40	22	4	3	WEATHER OBSERVER	590	188	5	18	23	98	15	8	151	45	2	2	2	0	4	0	0	7	06	53	40	22	4	3
MERMOR	526	194	5	27	10	70	01	1	220	48	3	5	5	4	1	0	0	1	06	55	36	28	5	3	MERMOR	526	194	5	27	10	70	01	1	220	48	3	5	5	4	1	0	0	1	06	55	36	28	5	3	MERMOR	526	194	5	27	10	70	01	1	220	48	3	5	5	4	1	0	0	1	06	55	36	28	5	3
CIRRUS	449	160	3	36	15	80	03	0	255	52	2	2	5	6	0	0	0	3	12	54	41	34	5	4	CIRRUS	449	160	3	36	15	80	03	0	255	52	2	2	5	6	0	0	0	3	12	54	41	34	5	4	CIRRUS	449	160	3	36	15	80	03	0	255	52	2	2	5	6	0	0	0	3	12	54	41	34	5	4
POLAR FRONT	661	022E	7	20	0	99	02	2	351	39	1	1	5	7	0	0	0	1	09	56	35	49	3	3	POLAR FRONT	661	020E	7	23	11	99	01	6	359	37	3	1	5	0	0	0	2	07	50	21	29	6	3	POLAR FRONT	660	020E	7	23	11	99	01	6	359	37	3	1	5	0	0	0	2	07	50	21	29	6	3		
U.S. SHIP 'C'	528	365	8	25	24	65	02	6	071	42	2	1	4	2	0	0	0	2	50	52	33	23	4	9	U.S. SHIP 'C'	528	365	8	25	24	65	02	6	071	42	2	1	4	2	0	0	2	50	52	33	23	4	9	U.S. SHIP 'C'	528	365	8	25	24	65	02	6	071	42	2	1	4	2	0	0	2	50	52	33	23	4	9		
U.S. SHIP 'D'	440	410	8	20	23	65	02	2	070	56	8	5	4	0	0	0	0	3	17	05	48	36	4	8	U.S. SHIP 'D'	440	410	8	20	23	65	02	2	070	56	8	5	4	0	0	0	3	17	05	48	36	4	8	U.S. SHIP 'D'	440	410	8	20	23	65	02	2	070	56	8	5	4	0	0	0	3	17	05	48	36	4	8		
UNITED STATES	481	294	7	21	21	99	02	2	210	52	7	5	5	0	0	2	9	1	14	06	42	21	5	4	UNITED STATES	481	294	7	21	21	99	02	2	210	52	7	5	5	0	0	2	9	1	14	06	42	21	5	4	UNITED STATES	481	294	7	21	21	99	02	2	210	52	7	5	5	0	0	2	9	1	14	06	42	21	5	4
ASSYRIA	502	144	3	32	18	98	01	0	217	50	3	1	3	0	0	2	5	4	00	54	46	32	3	3	ASSYRIA	501	121	3	33	20	98	15	0	202	50	3	3	3	0	0	2	5	4	00	54	40	33	4	6	ASSYRIA	501	121	3	33	20	98	15	0	202	50	3	3	3	0	0	2	5	4	00	54	40	33	4	6
NEWFOUNDLAND	519	255	7	22	30	98	02	2	195	52	4	5	4	1	0	6	5	8	10	00	41	23	5	8	NEWFOUNDLAND	519	255	7	22	30	98	02	2	195	52	4	5	4	1	0	6	5	8	10	00	41	23	5	8	NEWFOUNDLAND	519	255	7	22	30	98	02	2	195	52	4	5	4	1	0	6	5	8	10	00	41	23	5	8
NOVA SCOTIA	518	150	4	31	18	99	25	8	222	47	4	2	2	0	0	2	5	1	02	59	38	32	6	2	NOVA SCOTIA	518	150	4	31	18	99	25	8	222	47	4	2	2	0	0	2	5	1	02	59	38	32	6	2	NOVA SCOTIA	518	150	4	31	18	99	25	8	222	47	4	2	2	0	0	2	5	1	02	59	38	32	6	2

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

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

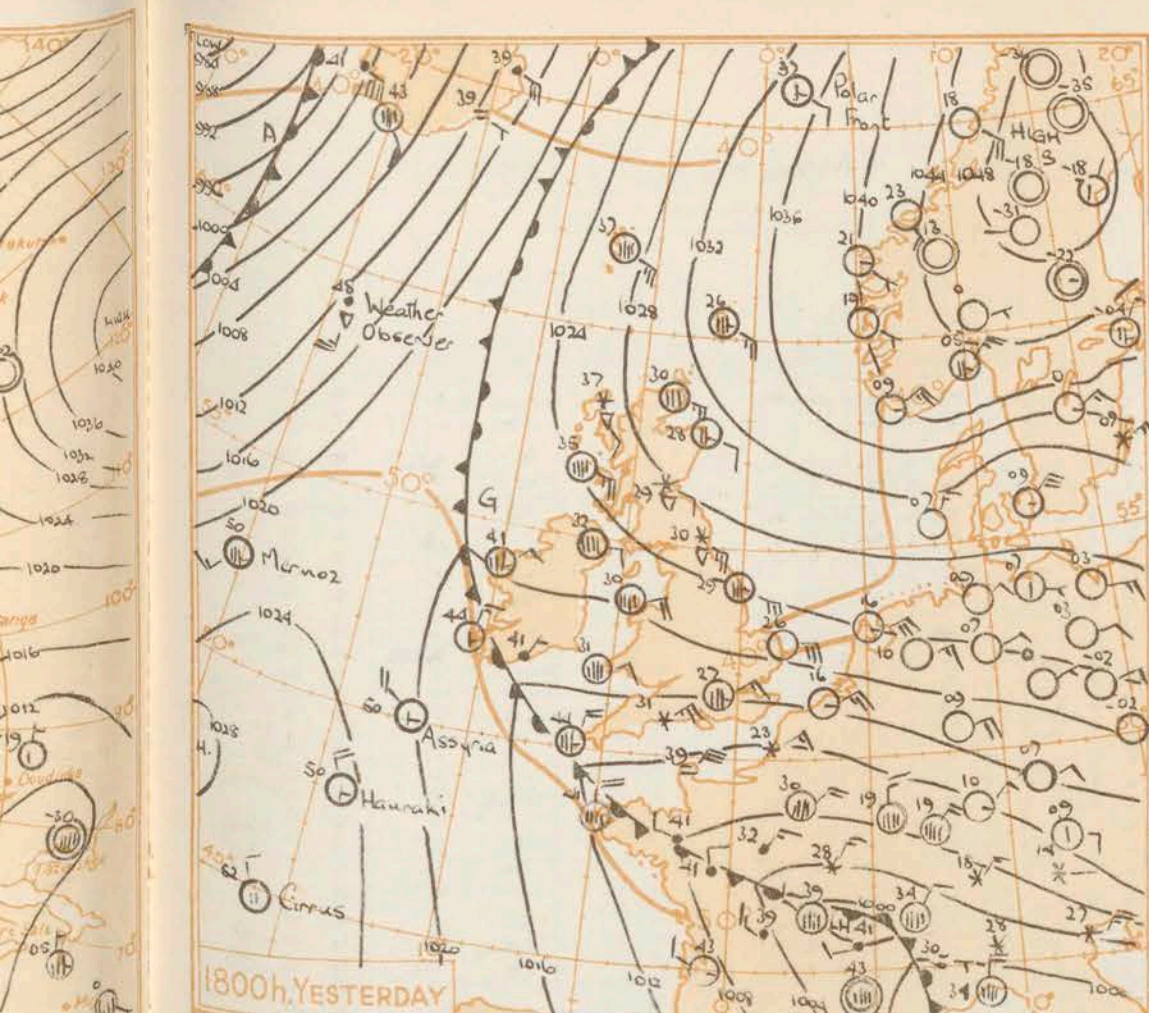
Mid-day (12h) of Tuesday 31st January 1956

Equidistant azimuthal projection 1:3x10⁷ on the plane of 60°N.

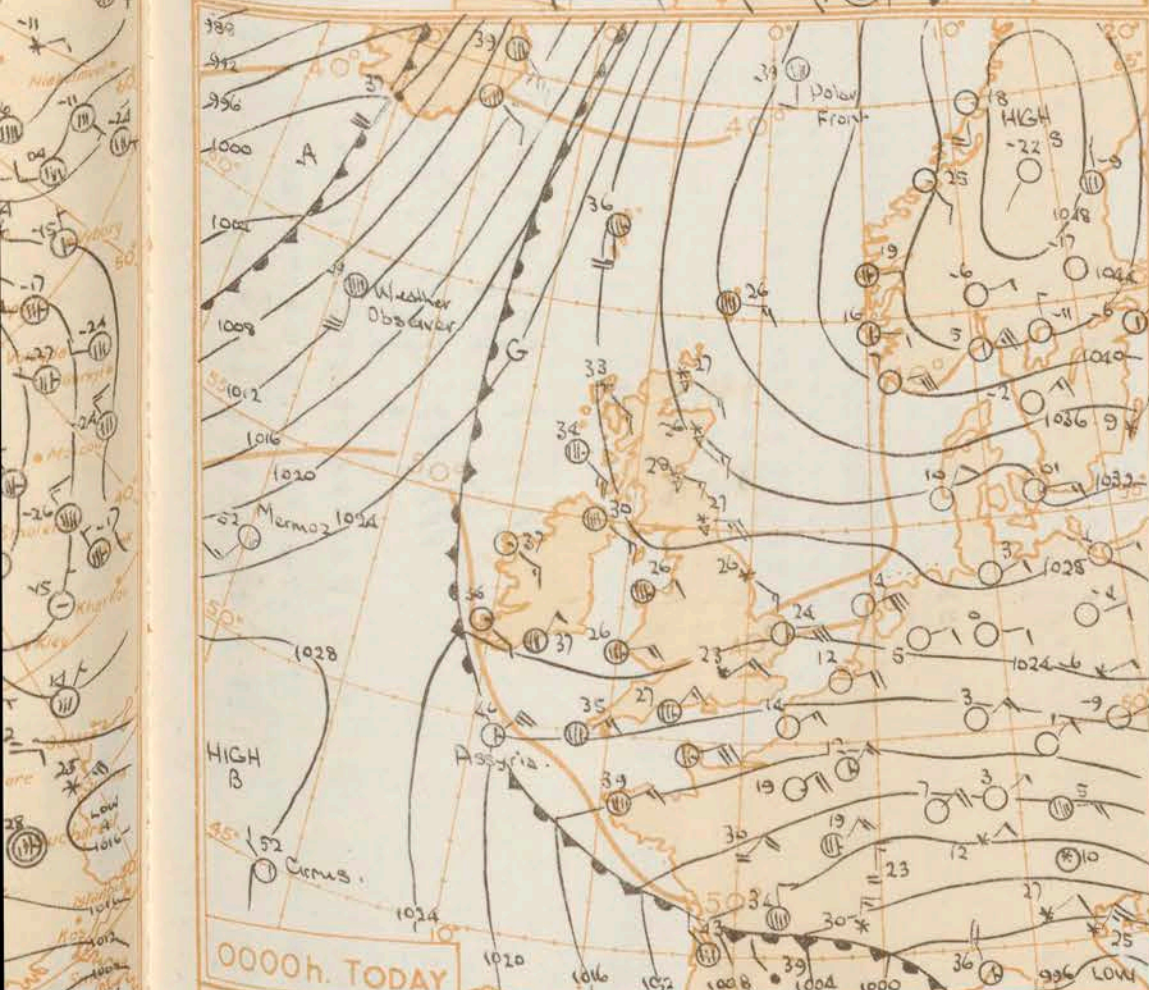
NAUTICAL MILES.

NAUTICAL MILES.

NAUTICAL MILES.

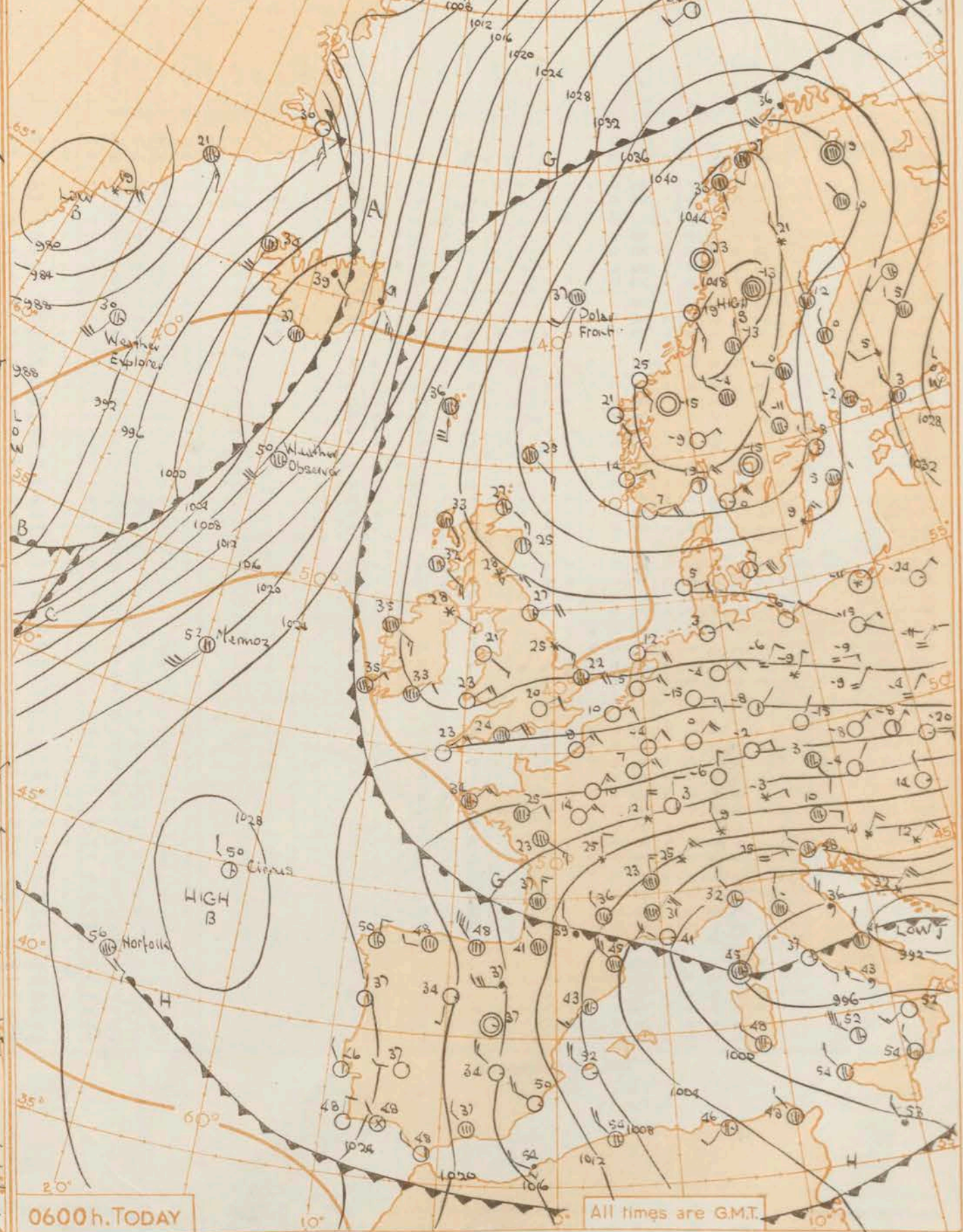


1800h. YESTERDAY



0000h. TODAY

Mean Sea surface isotherms for FEBRUARY are shown thus —50°—
 SCALE 1:2x10⁷
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are G.M.T.

GENERAL SYNOPSIS DEVELOPMENT The Scandinavian anticyclone will probably drift southwestwards while troughs of low pressure will move southwest on its southern flank. The Atlantic depression will move towards Iceland while the slow-moving Greenland low will fill up. The depression over the Mediterranean will move eastward while the Azores low will be slow-moving.

Issued at midday today Wednesday 1st February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow Very cold weather will continue, with temperatures continually below freezing point, and hard or severe frost at night. Snow showers will be heavy at times near eastern coasts and scattered snow showers will occur elsewhere. Most places will have sunny periods. Near large towns in central and northern areas smoke may accumulate to give dense fog patches around dawn and these may persist tomorrow. More prolonged snowfall may affect south-eastern England and also the extreme northwest of the British Isles tomorrow.

OUTLOOK FOR the following 24 hours The very cold weather is likely to continue for several days except possibly in the extreme northwest.

Co

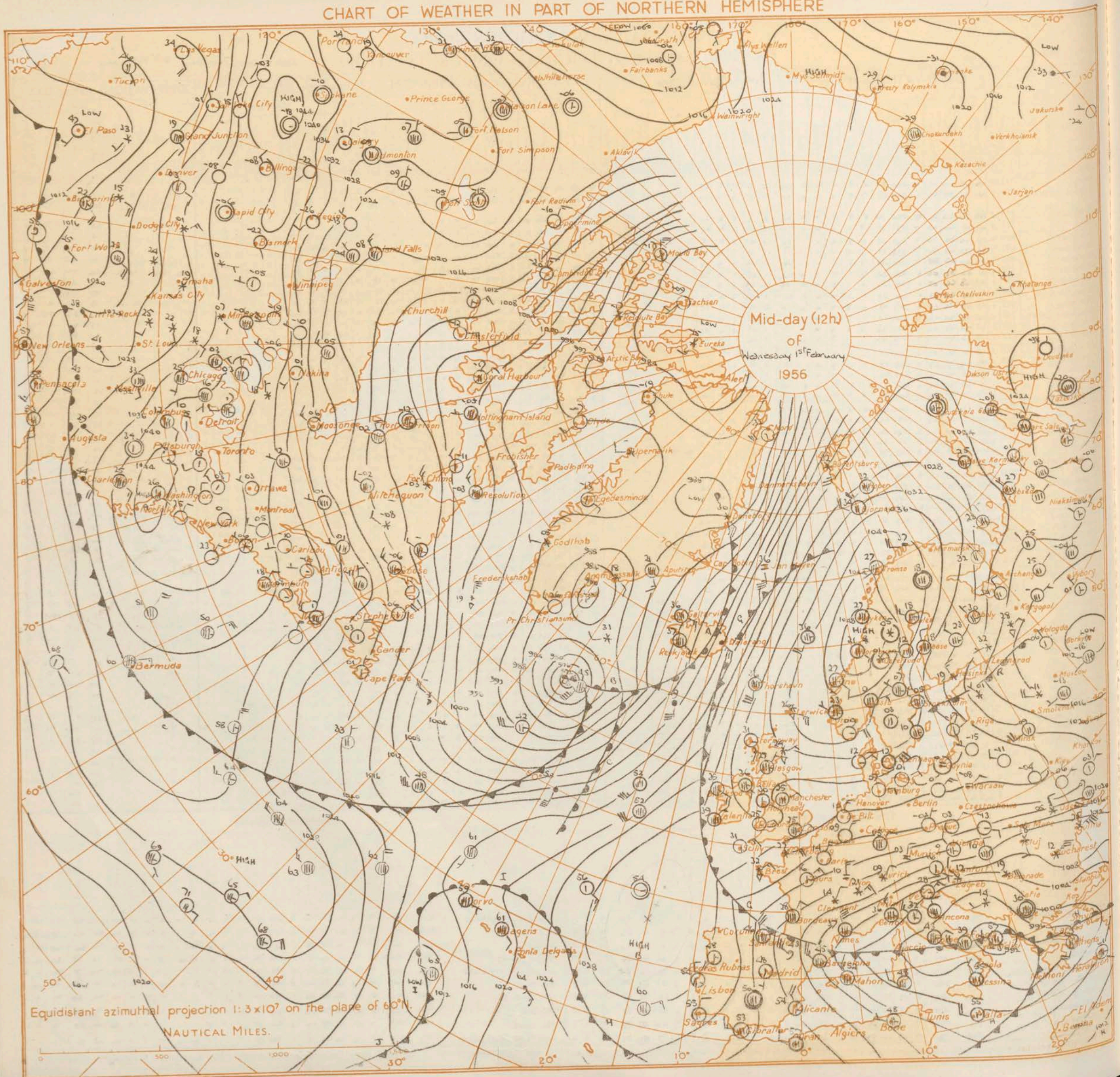
CoCo

Co

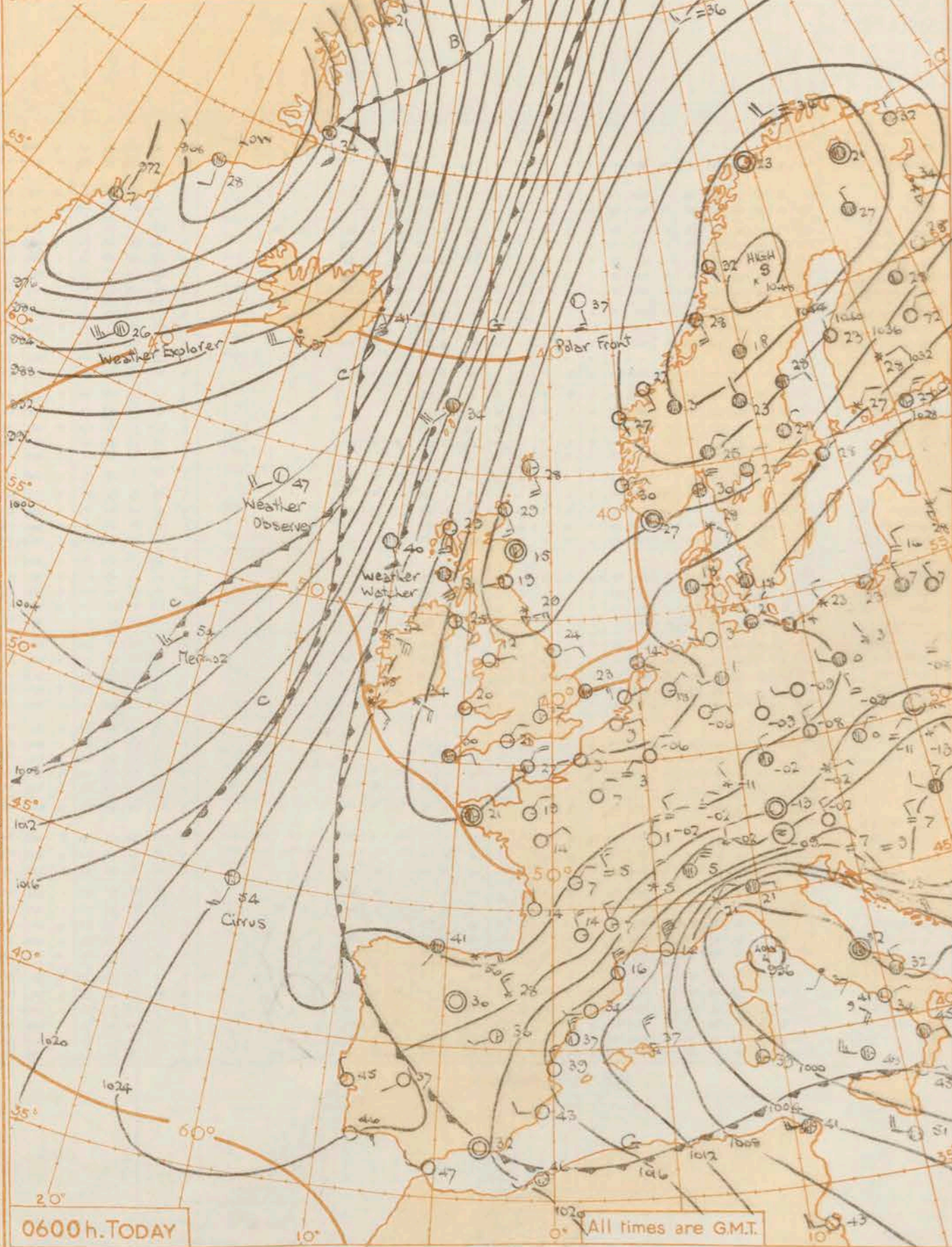
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Co

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



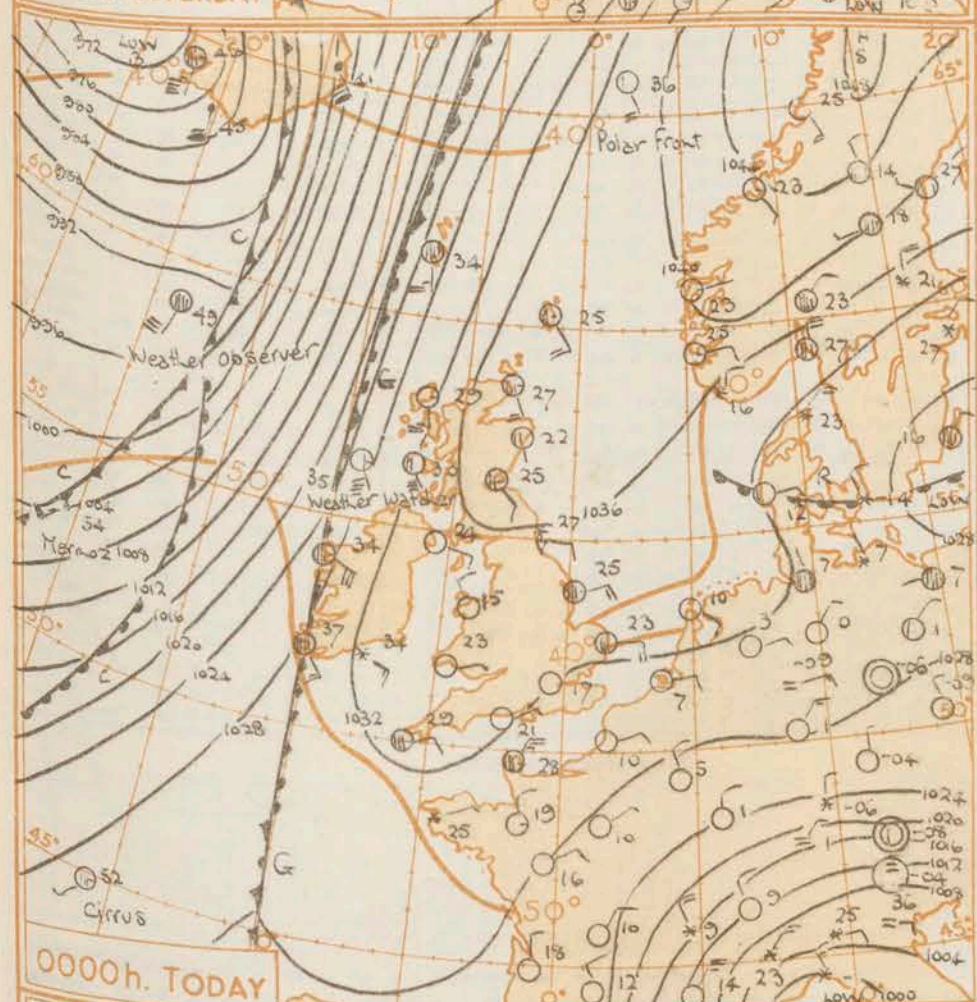
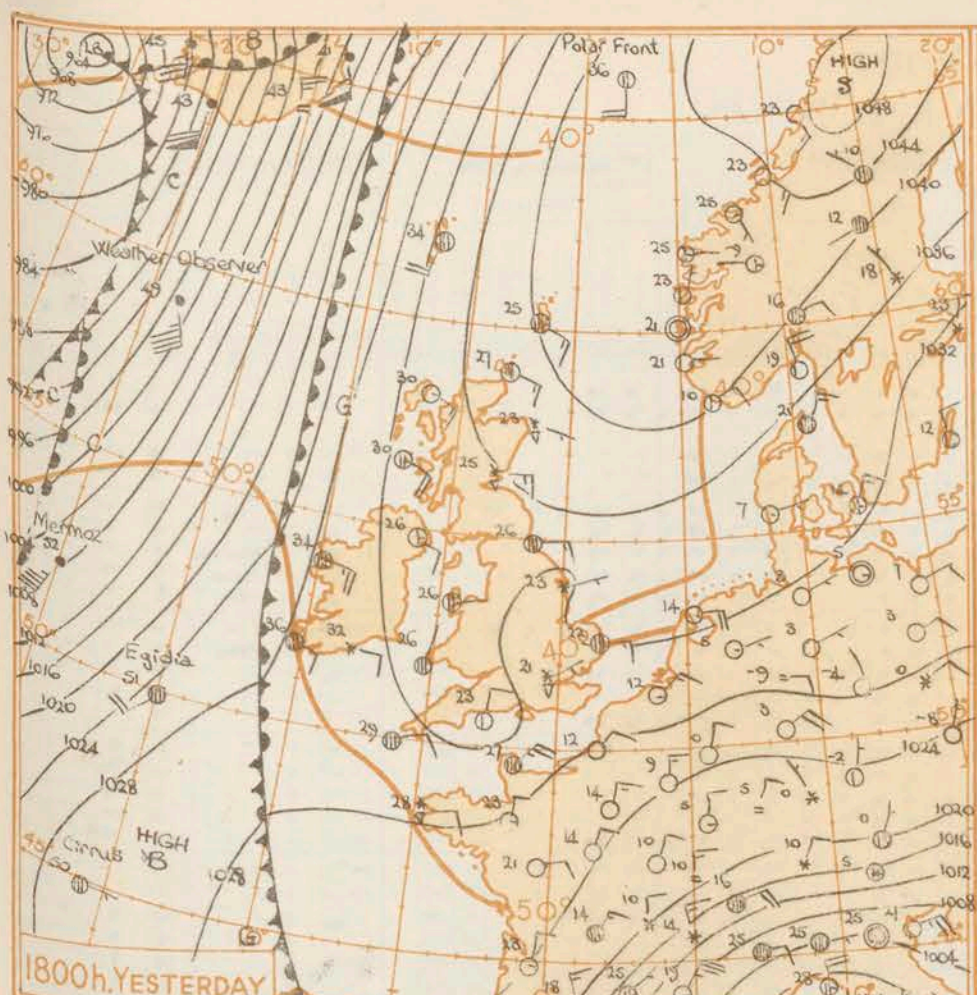
Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



0600 h. TODAY

Forecast for British Isles until noon tomorrow
It will continue very cold with frost day and night fairly generally and severe night frost in places. Many areas, especially in eastern Britain, will have occasional snow or snow showers, but most districts will have sunny periods.

OUTLOOK FOR several days:-
Very cold spell continuing in most areas.



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT
The anticyclone over Scandinavia will be slow-moving. Pressure will continue low in the Central Mediterranean. A trough of low pressure will probably approach the Hebrides later.

Issued at mid-day today Thursday 2nd February 1956

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2 nd February 1956																									OBSERVATIONS at 06h. G.M.T. 2 nd February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Code FM 11.A	Station	Station Number	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Temp. 21h to 09h.	Min. F.	Min. C.	Rain 21h to 09h, in in.	State of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves						
					Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction			Speed	Character ^c Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Lat	Lon	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	dw	dW	Pw	Hw		
CIRRUS	450	159	7	22	06	70	01	2	28.2	52	7	5	5	0	0	0	8	06	53	36	25	5	3			
HERMOZ	532	201	8	20	09	56	01	6	03.0	54	7	7	3	2	1	5	2	7	29	01	50	70	5	3		
WEATHER OBSERVER	591	190	8	21	32	98	02	6	92.3	49	4	5	7	1	0	0	3	16	00	43	69	4	2			
POLAR FRONT	601	020 E	2	17	20	99	02	0	39.4	36	2	1	5	0	0	4	1	7	18	57	26	18	3	4		
NEWFOUNDLAND	510	350	3	28	12	48	09	8	02.9	38	3	3	3	0	0	6	4	3	08	60	30	49	-	-		
WEATHER WATCHER	566	091	3	15	40	97	01	1	26.6	35	3	5	6	0	0	7	3	7	26	45	25	17	3	5		
AMERICA	503	201	8	23	42	96	02	2	01.1	55	8	5	4	1	1	6	6	6	20	01	50	23	6	8		
WEATHER EXPLORER	617	332	3	26	78	97	02	0	82.3	26	3	2	5	0	0	8	1	1	29	65	13	49	-	5		
U.S. SHIP "C"	512	355	8	27	15	59	05	8	03.0	36	8	2	5	1	1	0	0	1	12	59	32	27	4	6		
U.S. SHIP "D"	410	410	8	32	22	61	05	8	18.3	40	8	2	4	1	1	0	0	2	19	64	30	29	4	8		

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

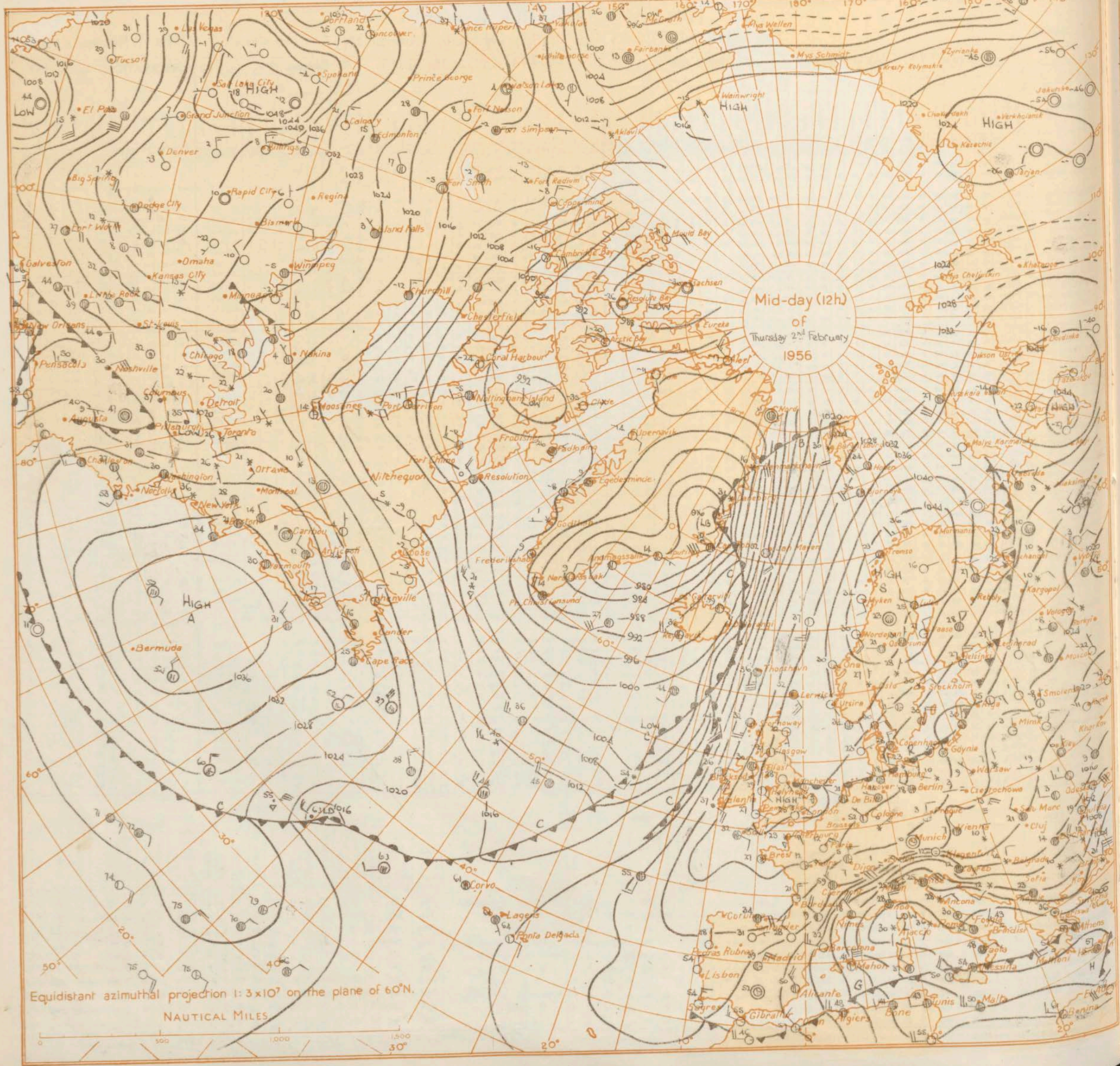
Date of Issue..... Friday 3rd February, 1956

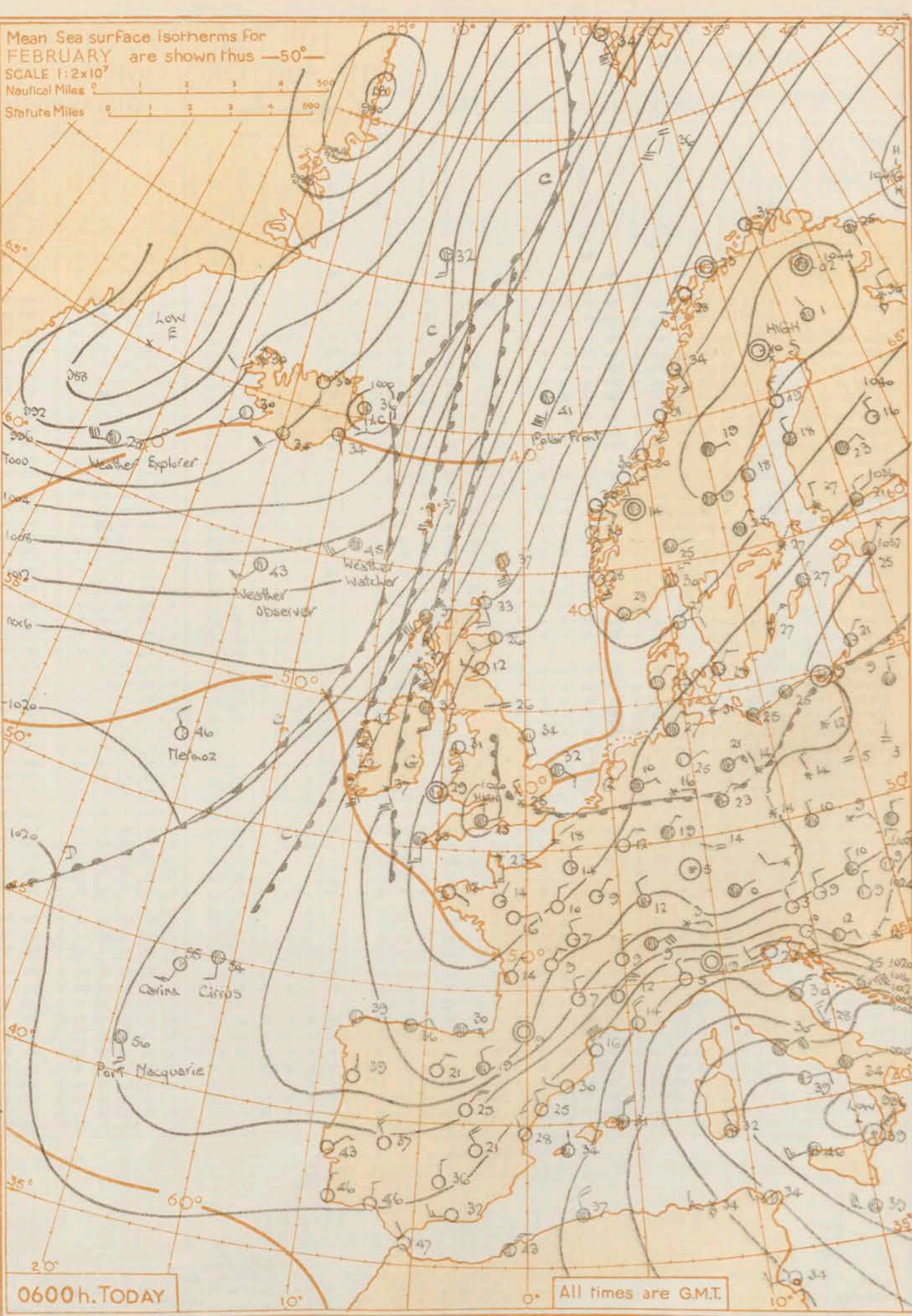
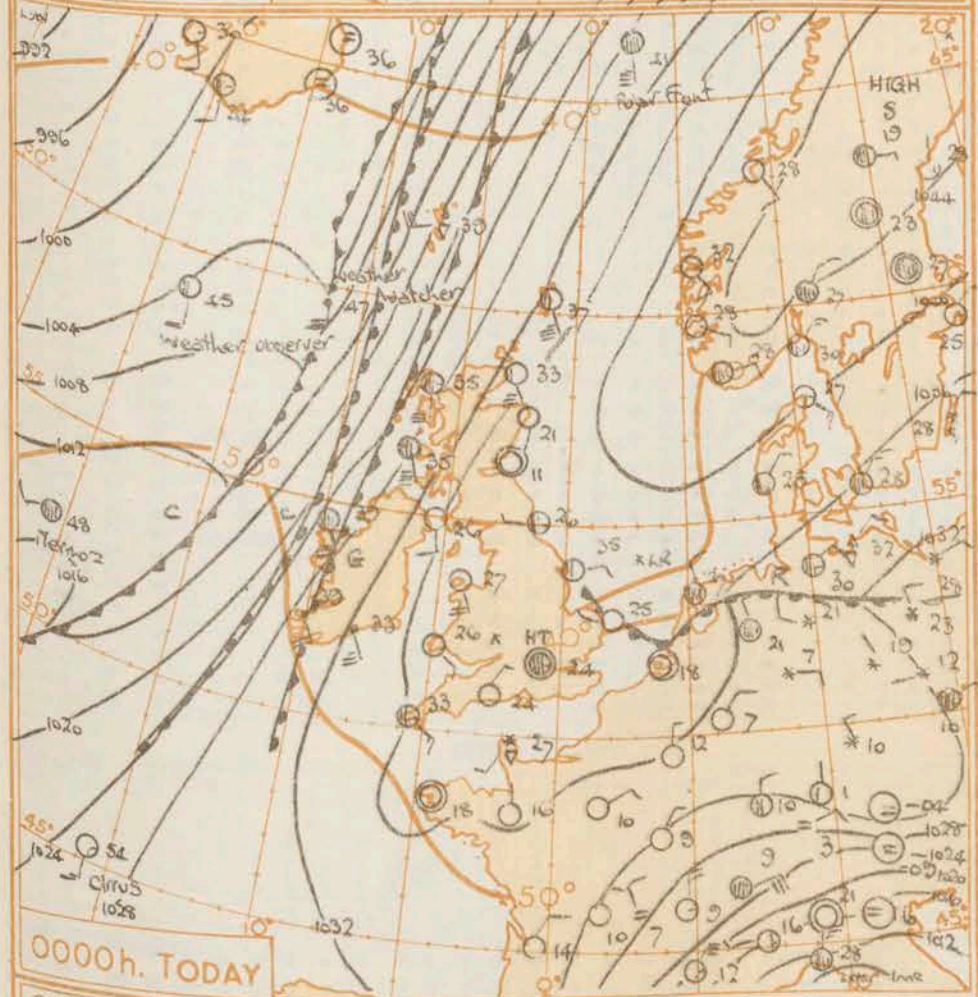
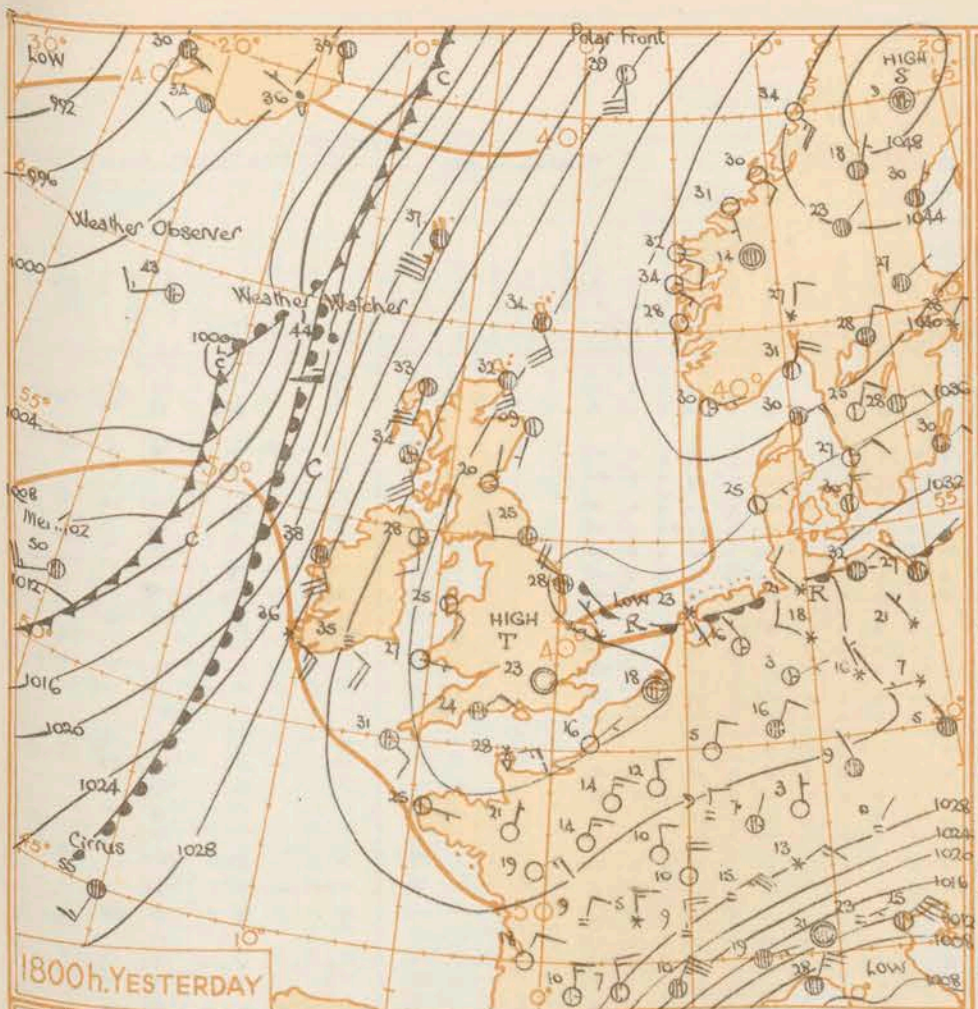
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Code FM 21.A		12h. Ships Reports																				Ship		18h. Ships Reports																															
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					Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High			Direction	Speed						Character	Change in 3 hours	Sea	Dew Point			Direction	Period	Height	Direction	Speed	Visibility			Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height						
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WEATHER OBSERVER	590	191	6	23	12	98	02	8	001	44	6	8	6	-	-	0	0	3	14	55	40	70	4	5	WEATHER OBSERVER	590	190	5	25	15	98	15	2	027	43	1	2	5	3	1	0	0	2	17	55	33	23	4	8						
MERMOK	527	204	8	21	10	56	6	6	039	54	4	7	4	2	-	0	0	4	00	01	48	21	5	7	MERMOK	526	205	6	25	24	65	01	6	080	50	2	2	5	7	2	0	0	2	34	52	39	21	5	8						
POLAR FRONT	661	017E	2	19	26	99	02	0	345	37	2	1	5	0	1	1	3	7	10	57	27	19	4	6	POLAR FRONT	450	159	6	19	14	90	03	2	258	55	4	8	4	2	0	0	1	02	50	40	22	4	3							
CIRRUS	450	161	1	19	17	75	02	1	265	55	7	8	5	0	2	2	1	3	06	80	46	22	4	3	CIRRUS	660	020E	4	15	32	99	02	2	310	39	4	1	5	-	-	0	0	7	08	56	28	20	5	7						
WEATHER EXPLORER	617	332	6	24	32	97	26	8	865	27	6	9	4	-	-	2	1	2	12	63	23	73	5	2	WEATHER EXPLORER	619	315	6	22	40	97	57	8	879	30	6	9	4	-	-	5	1	2	08	61	19	73	5	7						
U.S. SHIP "C"	528	355	7	27	23	69	16	1	069	36	3	2	5	0	6	0	0	2	05	57	27	2	5	6	U.S. SHIP "C"	525	355	6	27	24	72	26	8	098	35	2	2	5	0	0	0	0	2	15	58	23	26	5	7						
U.S. SHIP "D"	440	410	8	32	23	65	02	2	236	38	8	4	5	-	-	3	2	2	17	63	27	32	2	5	U.S. SHIP "D"	440	410	8	32	15	65	26	8	242	38	8	1	8	-	-	0	0	7	02	61	30	30	3	5						
WEATHER WATCHER	582	111	8	17	58	95	01	6	125	44	6	7	4	2	-	8	3	7	56	39	56	4	4	WEATHER WATCHER	591	113	8	18	56	95	6	6	092	46	7	7	4	2	-	8	3	7	24	56	44	56	5	7							
AMERICA	494	295	8	28	22	99	02	2	108	45	8	4	4	-	-	6	8	2	31	55	43	28	4	6	AMERICA	489	247	7	25	12	98	18	2	159	50	7	4	3	-	-	6	5	2	07	52	44	29	2	7						
MARENGO	570	136	8	18	54	95	02	2	068	45	8	7	2	-	-	2	1	3	05	53	44	68	8	6	MARENGO	568	285	4	29	14	99	15	8	110	46	3	4	4	0	2	6	7	4	20	55	36	30	-	-						

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

The Scandinavian anticyclone shows some indications of weakening temporarily whilst another anticyclone has developed over southern England and is spreading south. The trough of low pressure now to west of Scotland and Ireland will remain slow moving to west of Ireland but will move east across Scotland.

Issued at mid-day today Friday 3rd February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Very cold and dry over most of England and Wales with sunny periods by day and with clear skies but with hard or severe frost and some fog during evening and night. Less cold but cloudy weather spreading across Ireland and Scotland giving snow turning to rain or sleet except probably over high ground and eastern Scotland. This dull weather is likely to be affecting northwest England and possibly Wales tomorrow.

OUTLOOK FOR the following 24 hours:-

Over the southern half of British Isles probably still very cold with hard or severe frost night and morning. Less cold in the north with further rain, sleet or snow at times.

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Code

* Information not usually received.

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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 34407

Date of Issue... Saturday 4th February, 1956

NIGHT

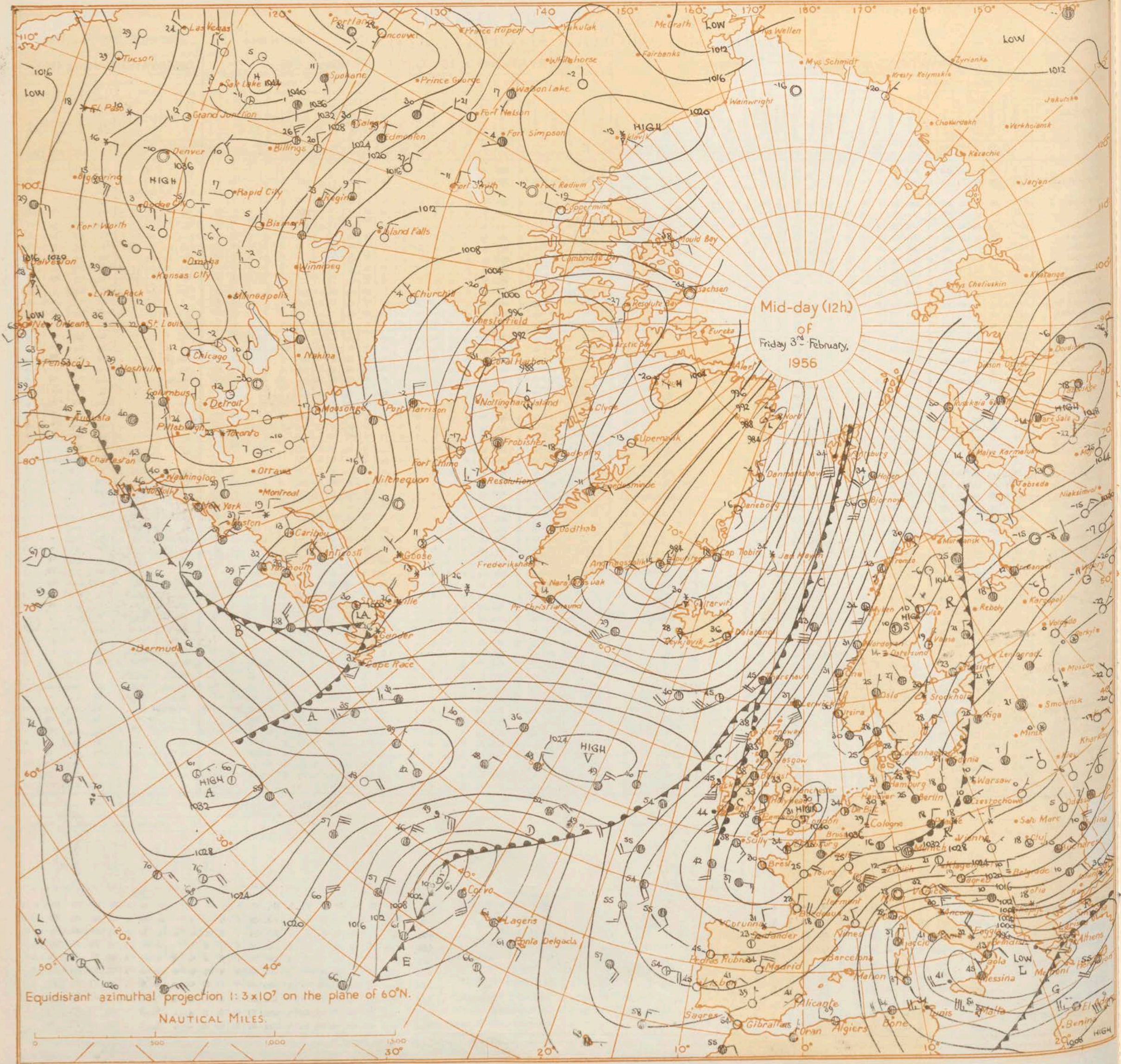
OBSERVATIONS at 12h. G.M.T. 3rd February, 1956

OBSERVATIONS at 18h. G.M.T. 3rd February, 1956

OBSERVATIONS during DAY

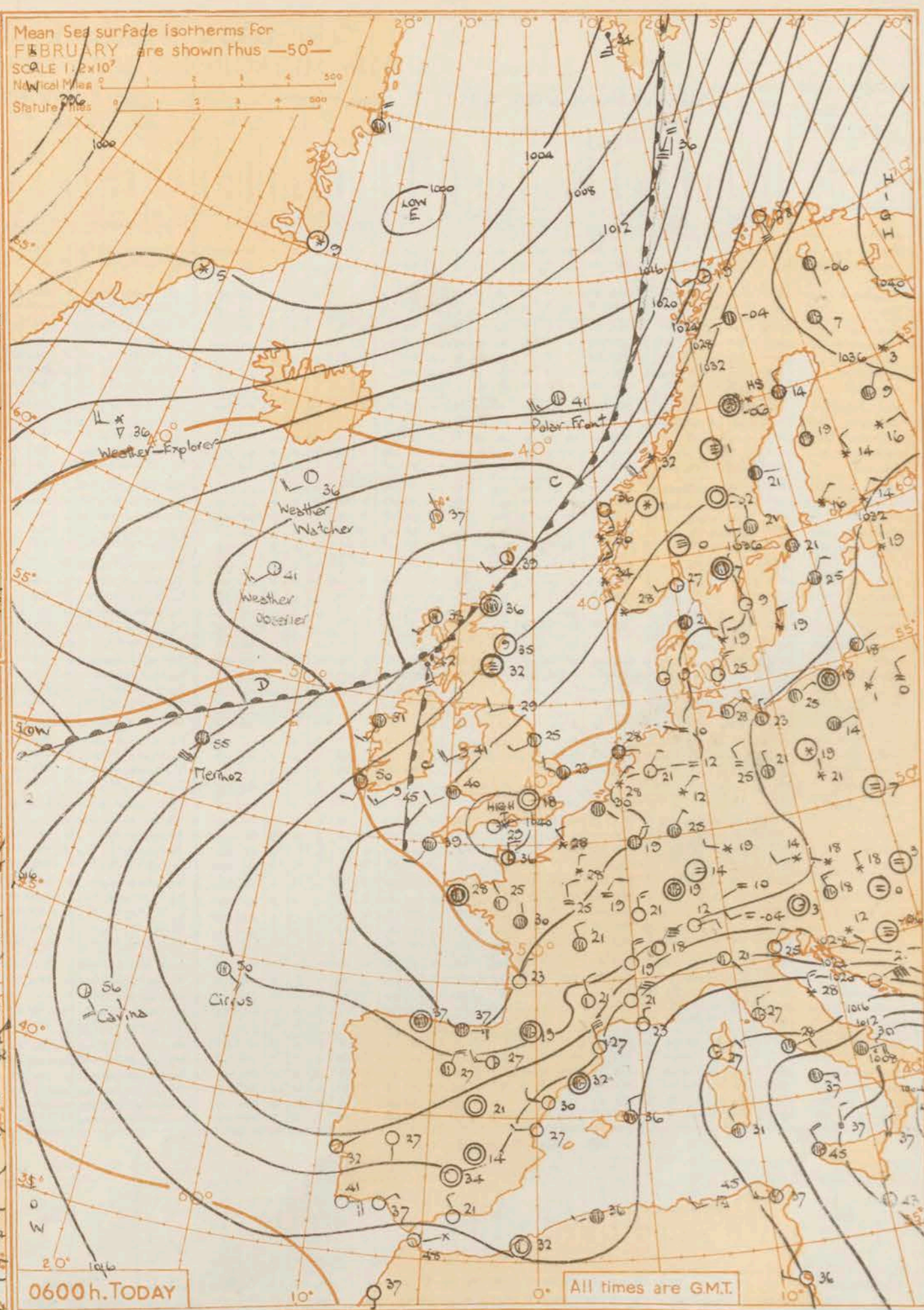
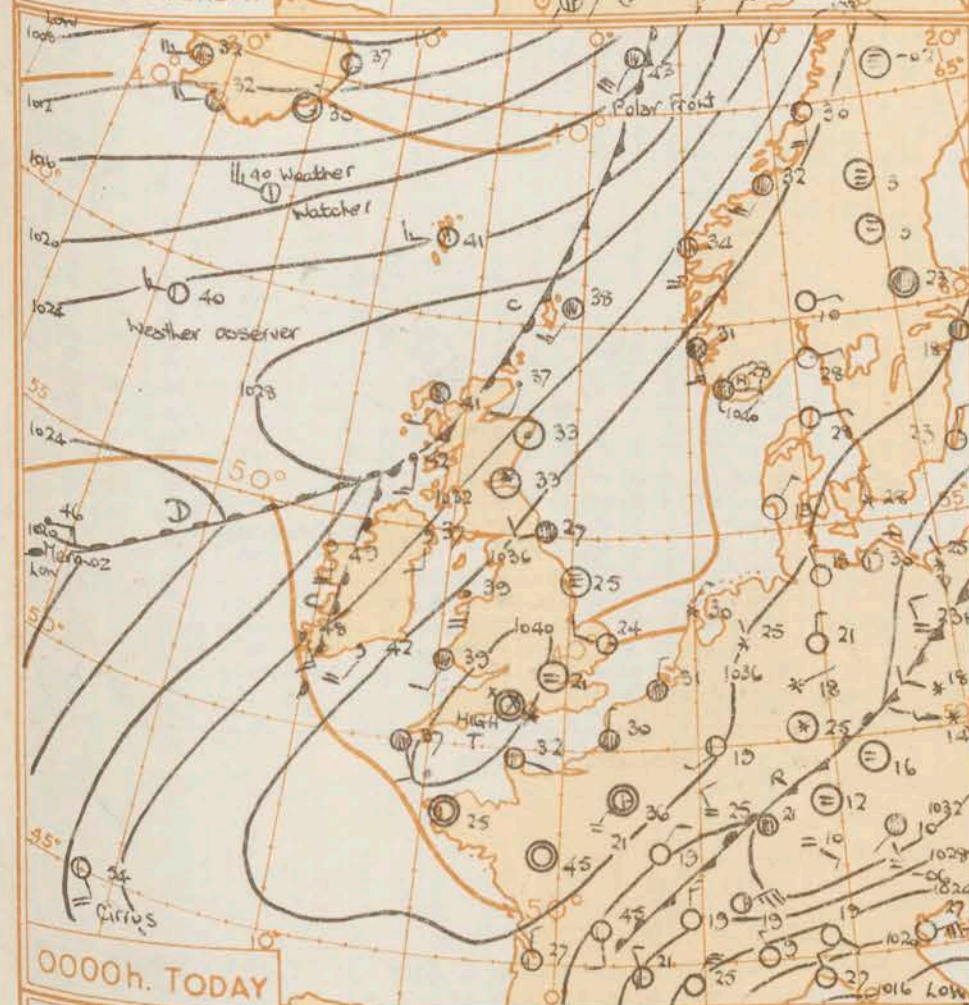
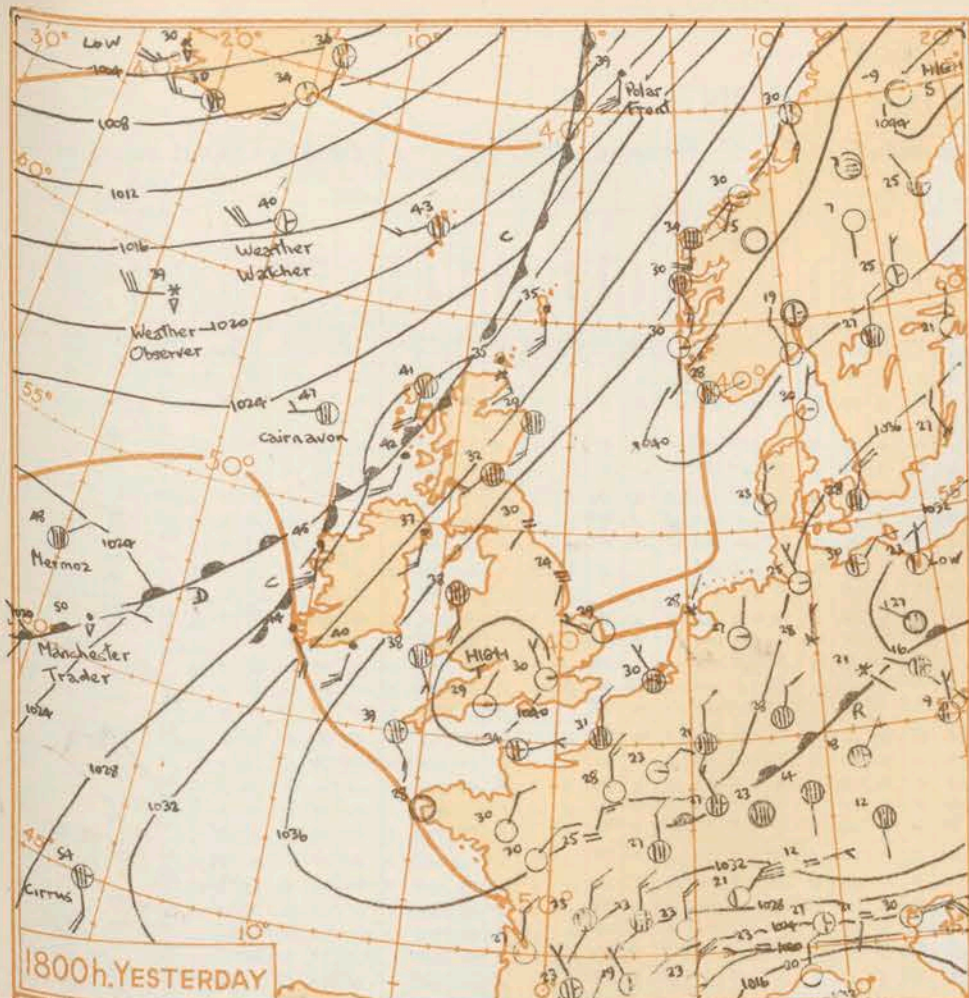
Code FM 11.A	Station	Station Number	Wind				Weather				Cloud				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Weather				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	Cloud Layers				Total Cloud	Wind				Dew Point Temp.	Bar.	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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:3 x 10⁷ on the plane of 60°N.

NAUTICAL MILES.



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone over Scandinavia has continued to decline leaving a ridge of high pressure which will weaken still further as a trough of low pressure now over the Norwegian Sea moves eastwards. The anticyclone over southern England has persisted and seems likely to move only slowly south during the next twenty-four hours.

Issued at Midday today Saturday 4th February 1956

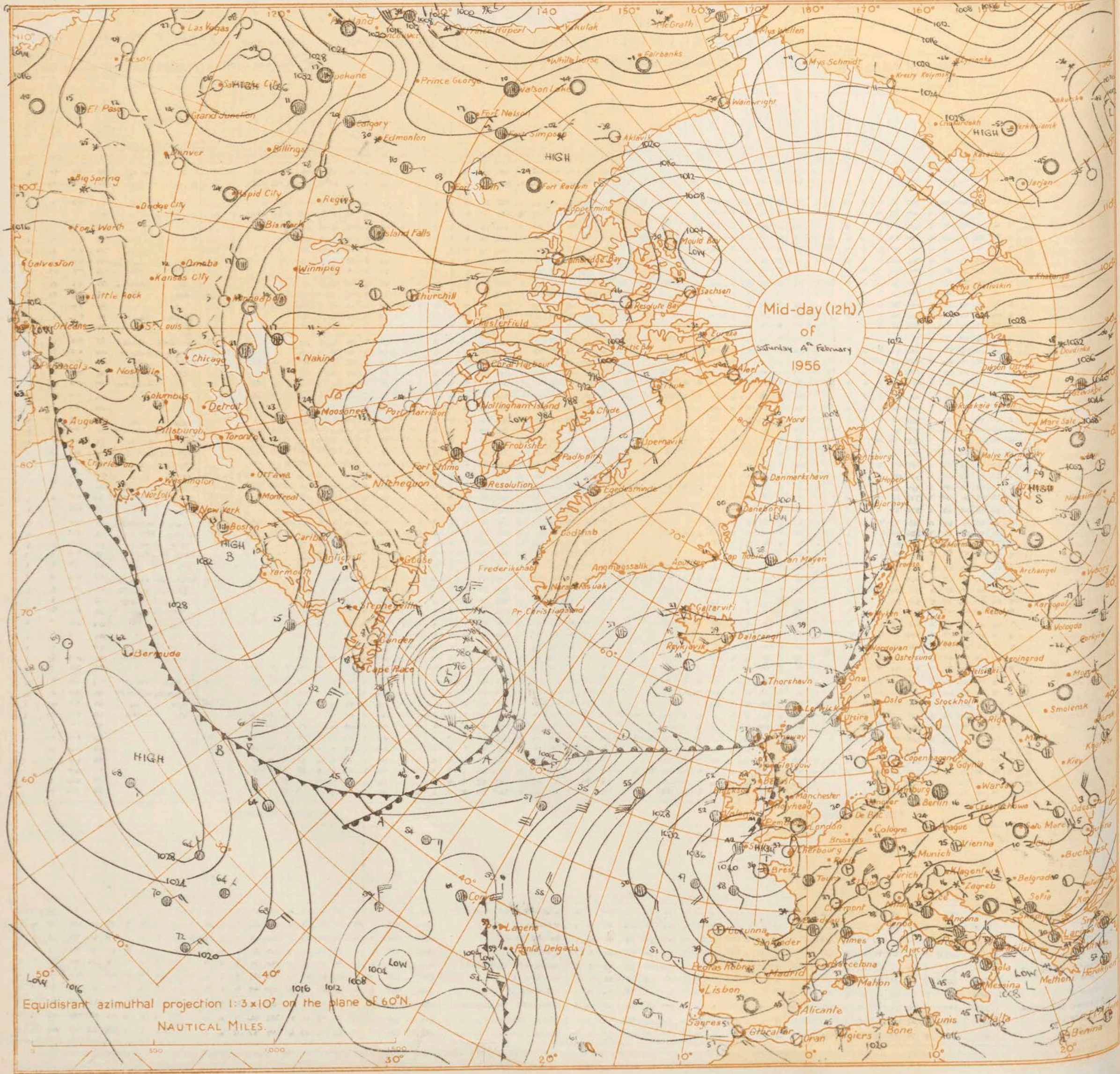
FORECAST FOR BRITISH ISLES until noon tomorrow

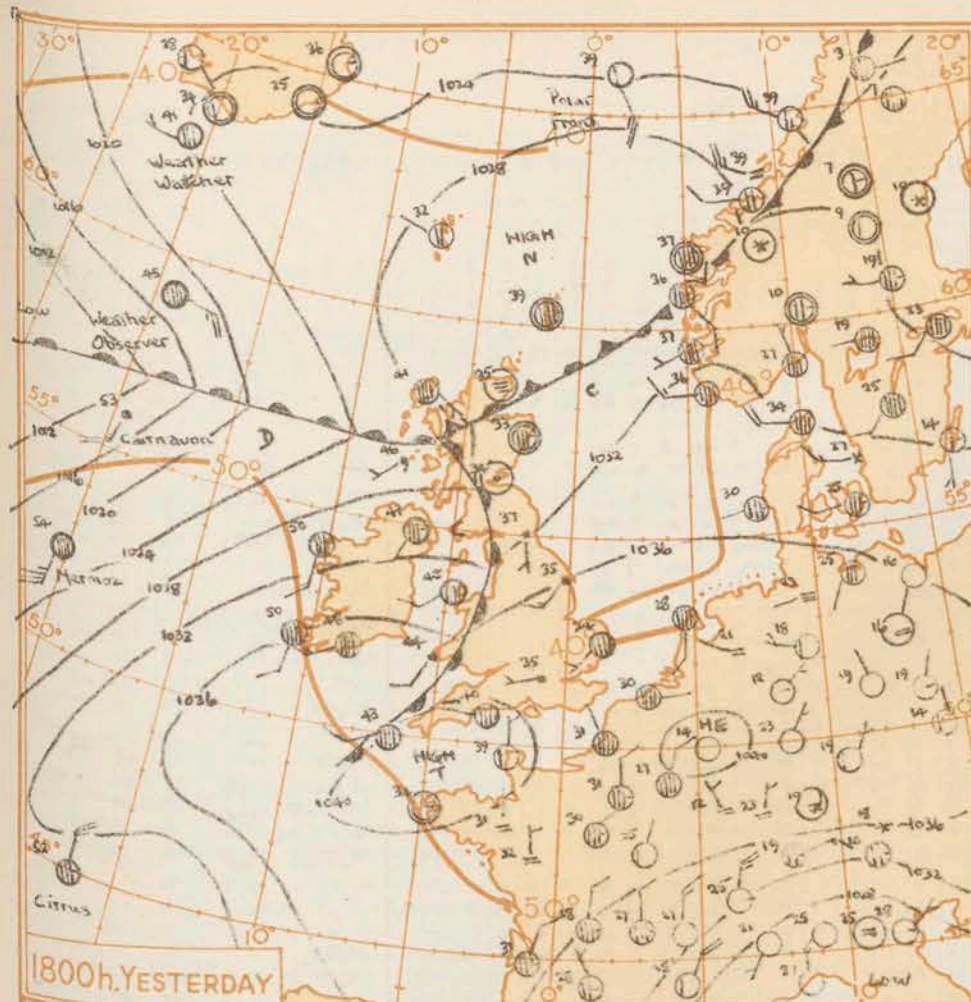
Milder weather with occasional drizzle and hill and coastal fog in western districts now spreading across Ireland and into Scotland will extend to most areas by tomorrow morning. The milder weather will be preceded by a period of rain or sleet but with snow in places chiefly over high ground. Cold most of the time however, in south-eastern districts of England with sunny periods this afternoon and frost again tonight.

OUTLOOK FOR following twenty-four hours. Probably mild in most districts with rain or drizzle in places. A little uncertain in south-eastern England where it may remain cold.

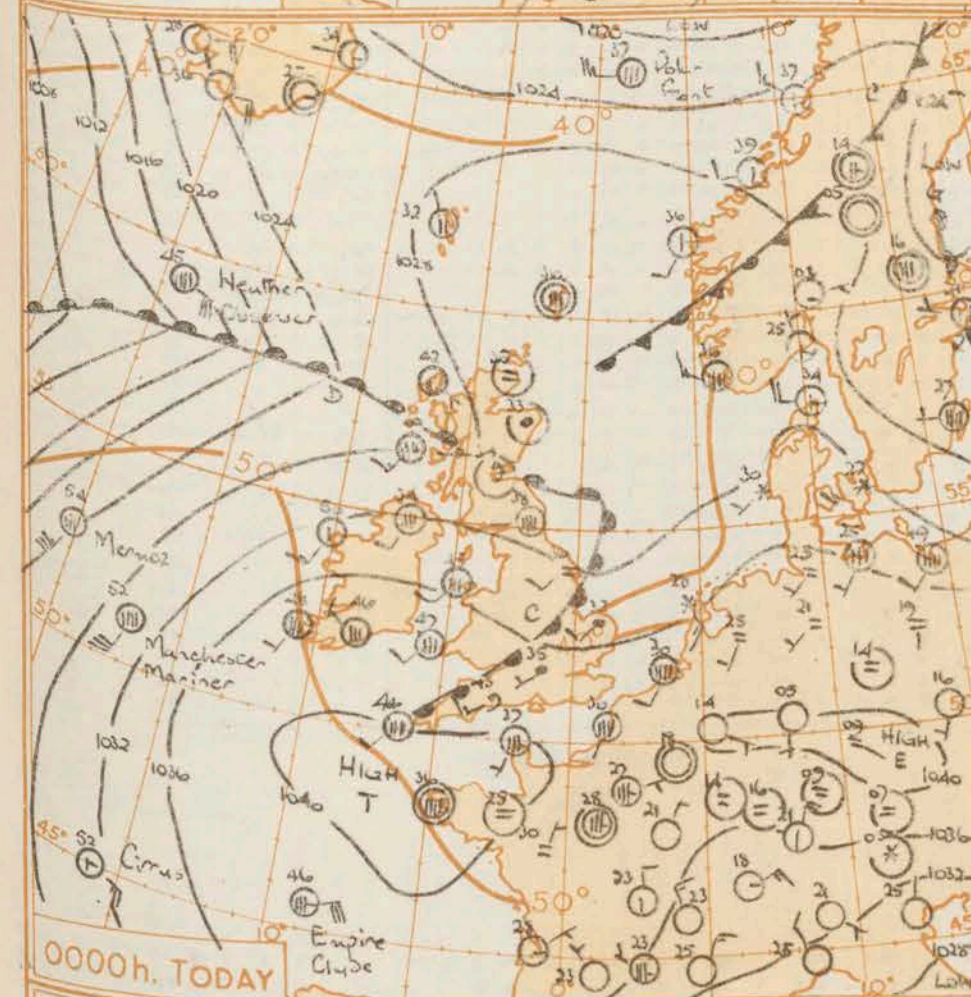
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

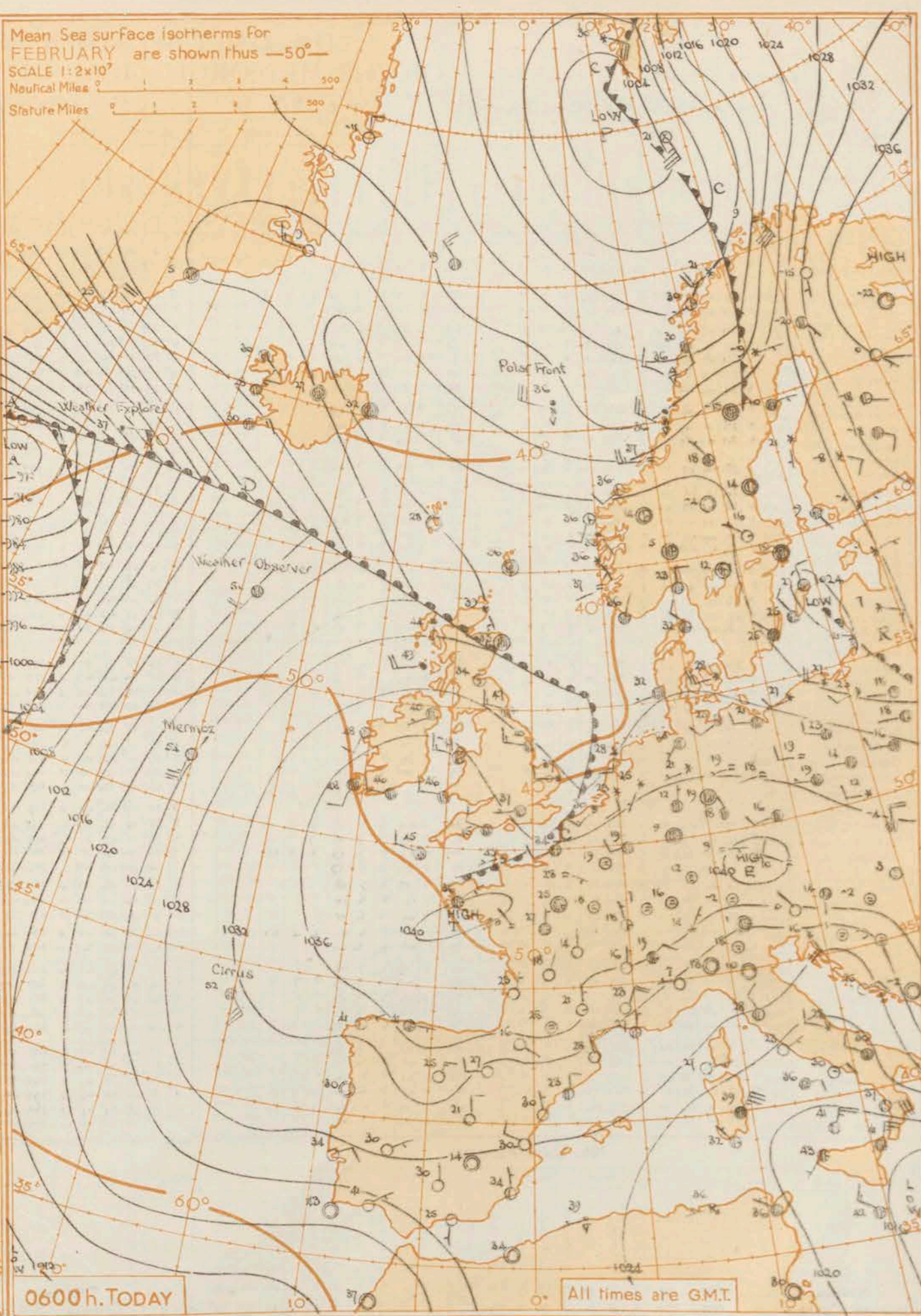




1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are G.M.T.

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone centred over Southern England yesterday morning has moved to northwest France and mild air has spread around its north side to all areas of the British Isles except extreme northeast Scotland. Little change in the situation is expected during the next 24 hours.

Issued at mid-day today Sunday 5th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Over England, Wales, Ireland and southern and western areas of Scotland it will be mostly cloudy and mild with drizzle at times on high ground. Over northeast Scotland it will continue dull and rather cold with rain at times.

OUTLOOK FOR the following 24 hours:-
somewhat colder in eastern districts of Scotland and England.

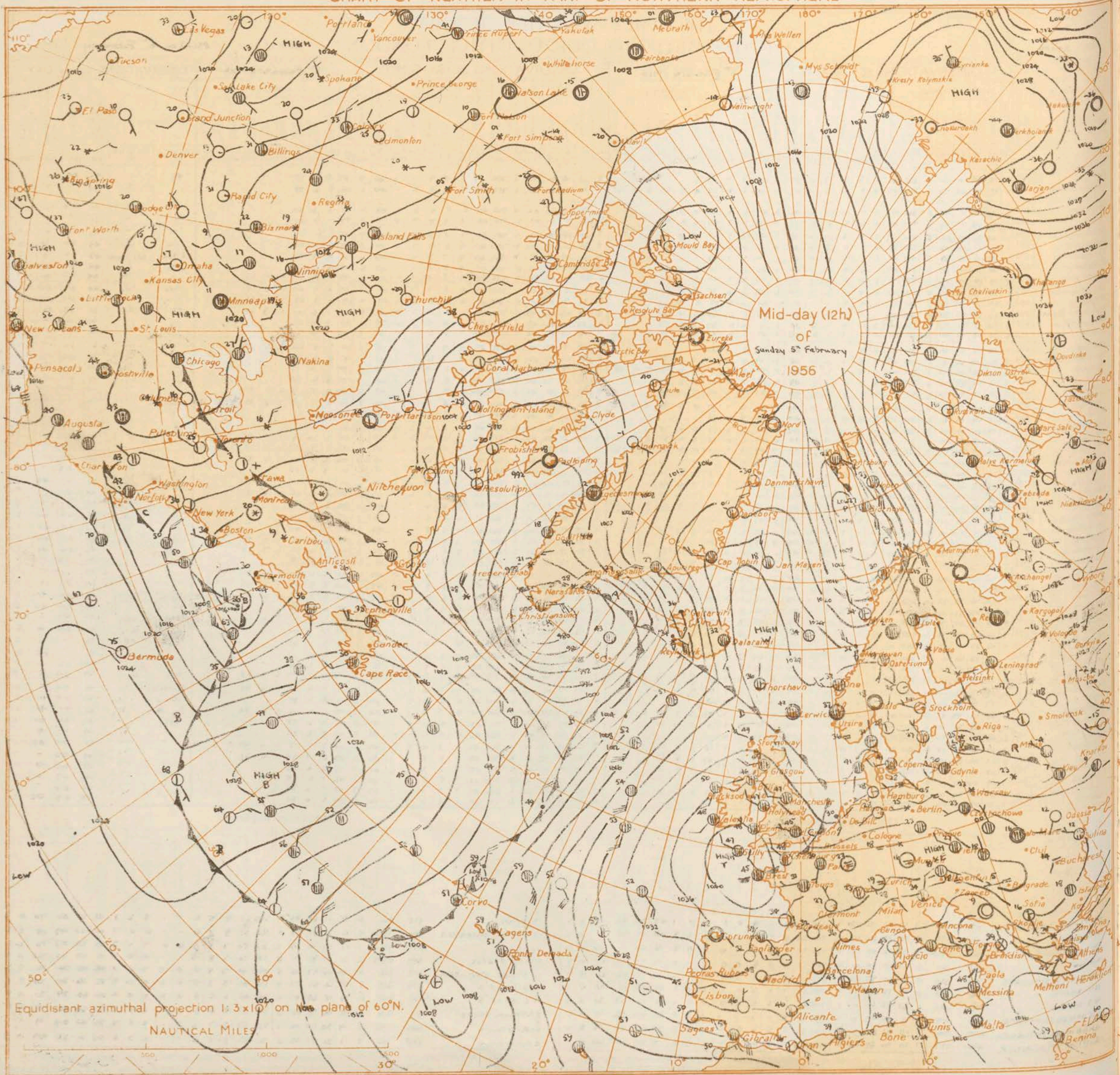
Mainly cloudy and mild but perhaps being

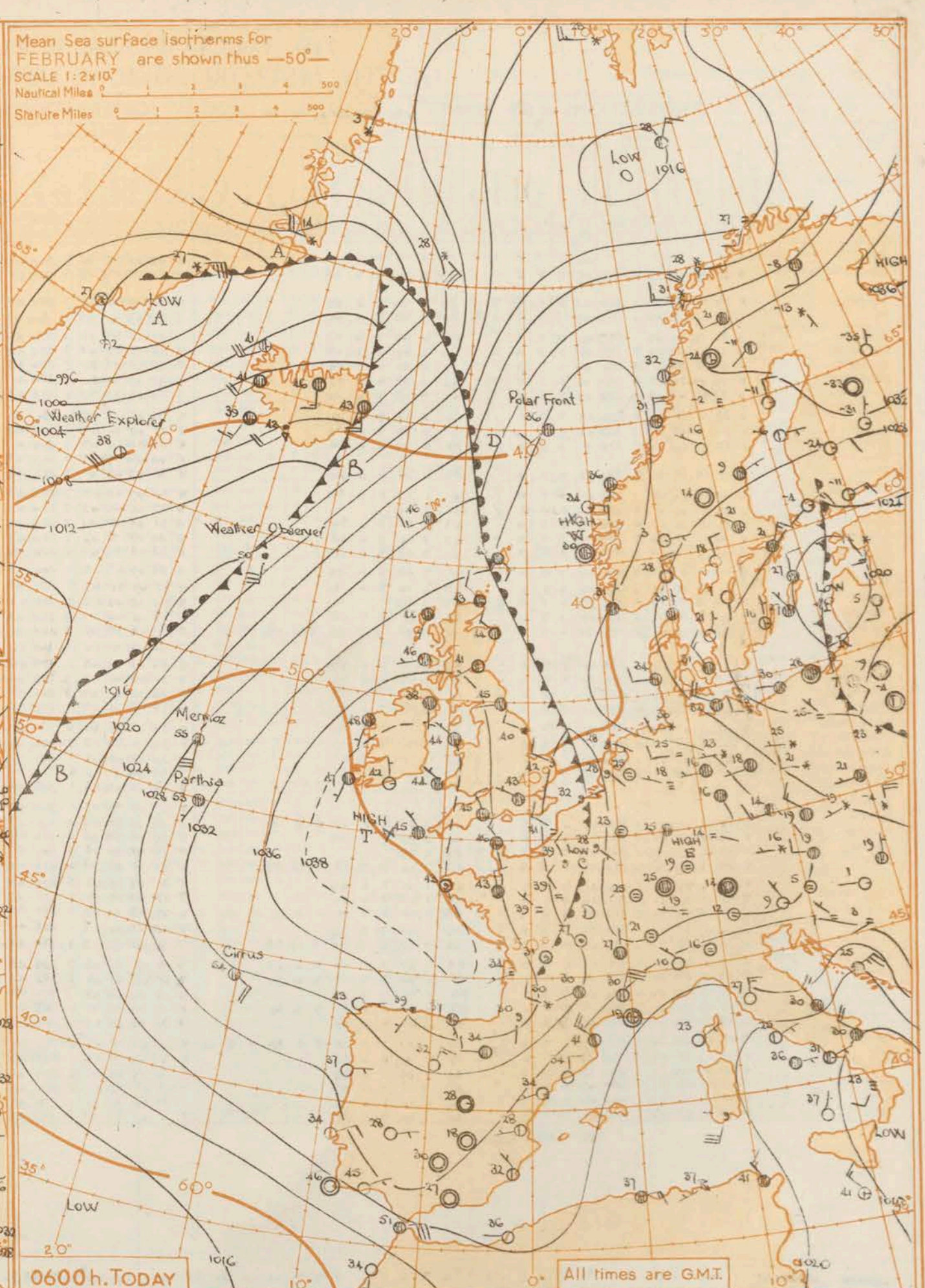
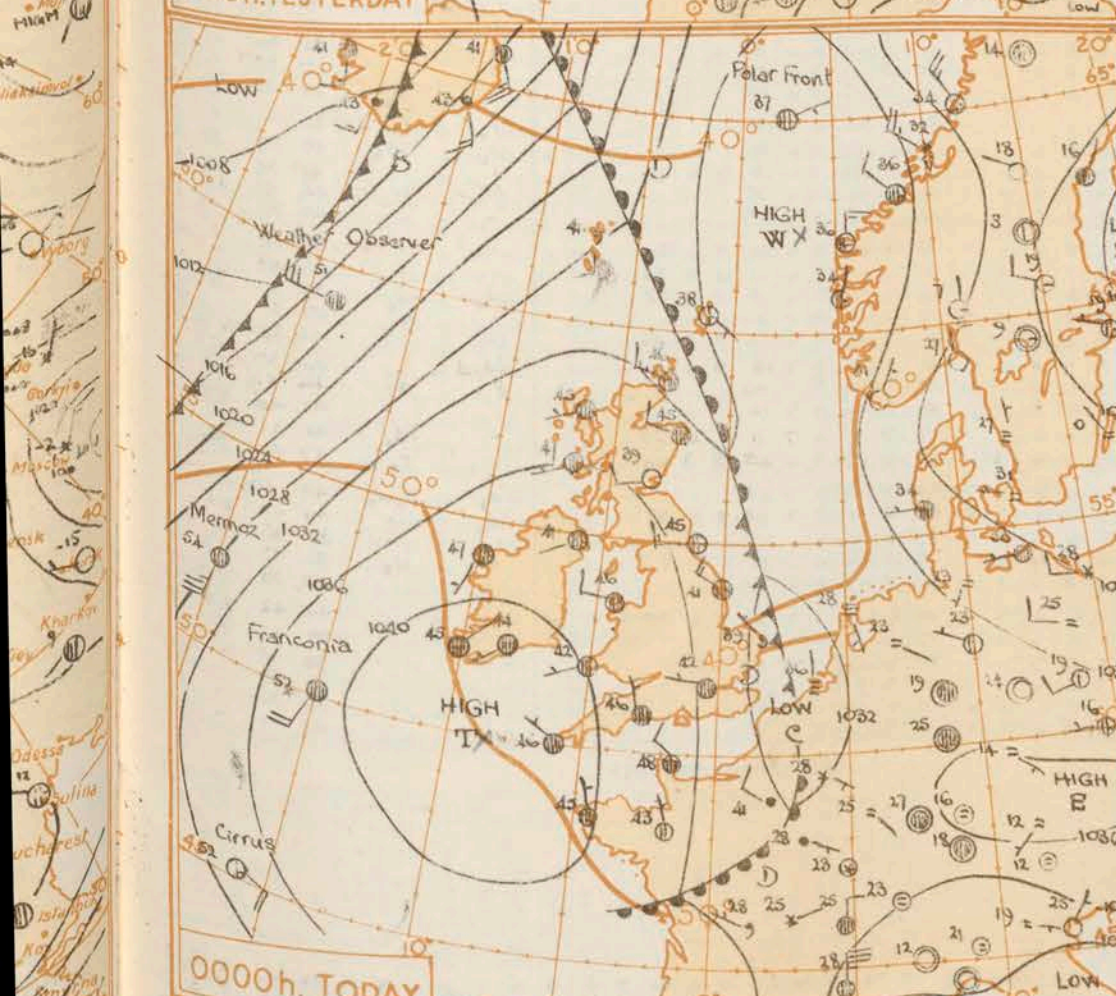
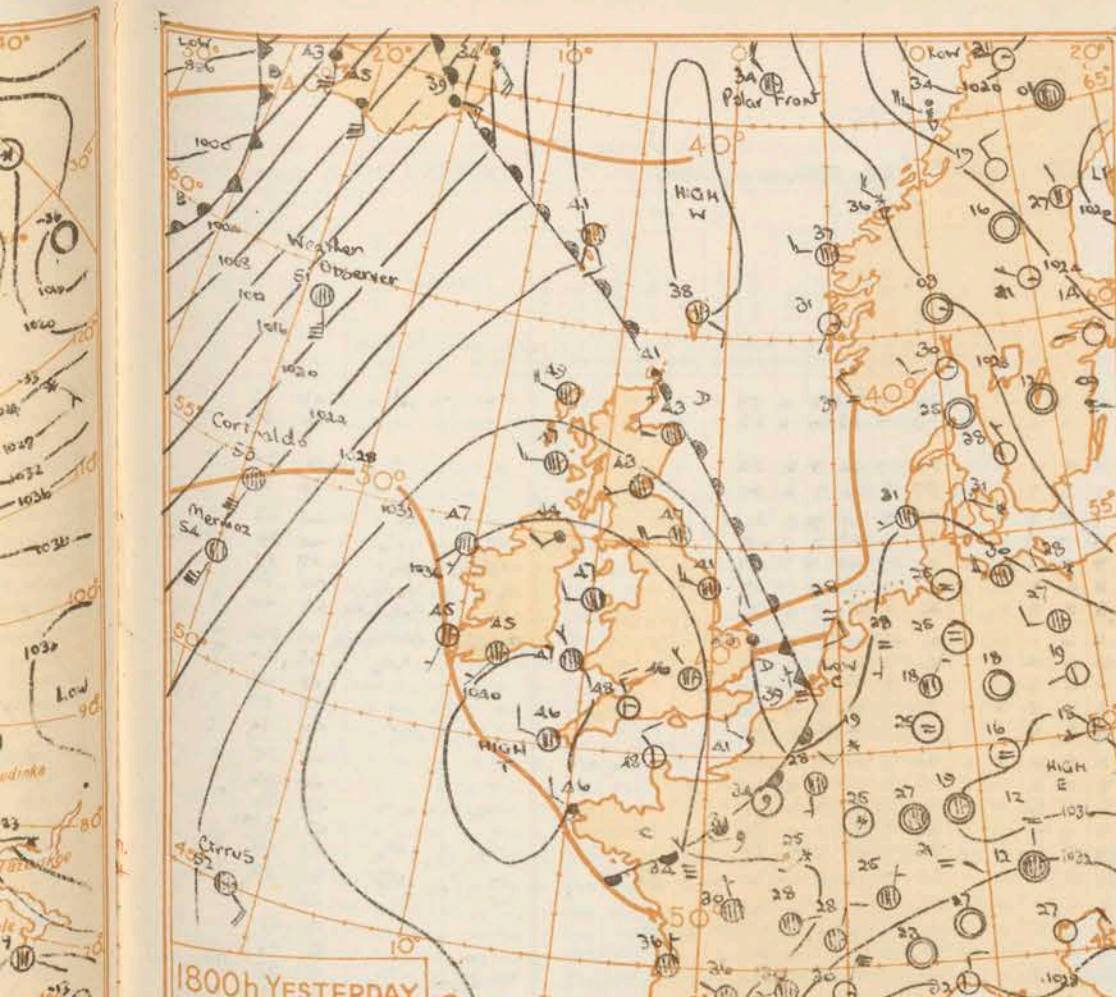
THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th February 1956																									OBSERVATIONS at 06h. G.M.T. 5th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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received.
M.D. Dentistry

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for FEBRUARY are shown thus —50°—
 SCALE 1:2x10⁷
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500

GENERAL SYNOPSIS DEVELOPMENT

The anticyclone off southwest England has remained almost stationary and little change is expected. Shallow depressions over the Baltic drifted slowly southward and will move further south as high pressure develops Scandinavia.

Issued at mid-day today Monday 6th February 1956 FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly cloudy weather will persist over the British Isles and in the Southeast this will be accompanied by drizzle at times. In the extreme east of East Anglia and Kent it may also become colder.

OUTLOOK FOR following 24 hours— Mainly cloudy with temperatures near normal in most places but perhaps colder in the Southeast.

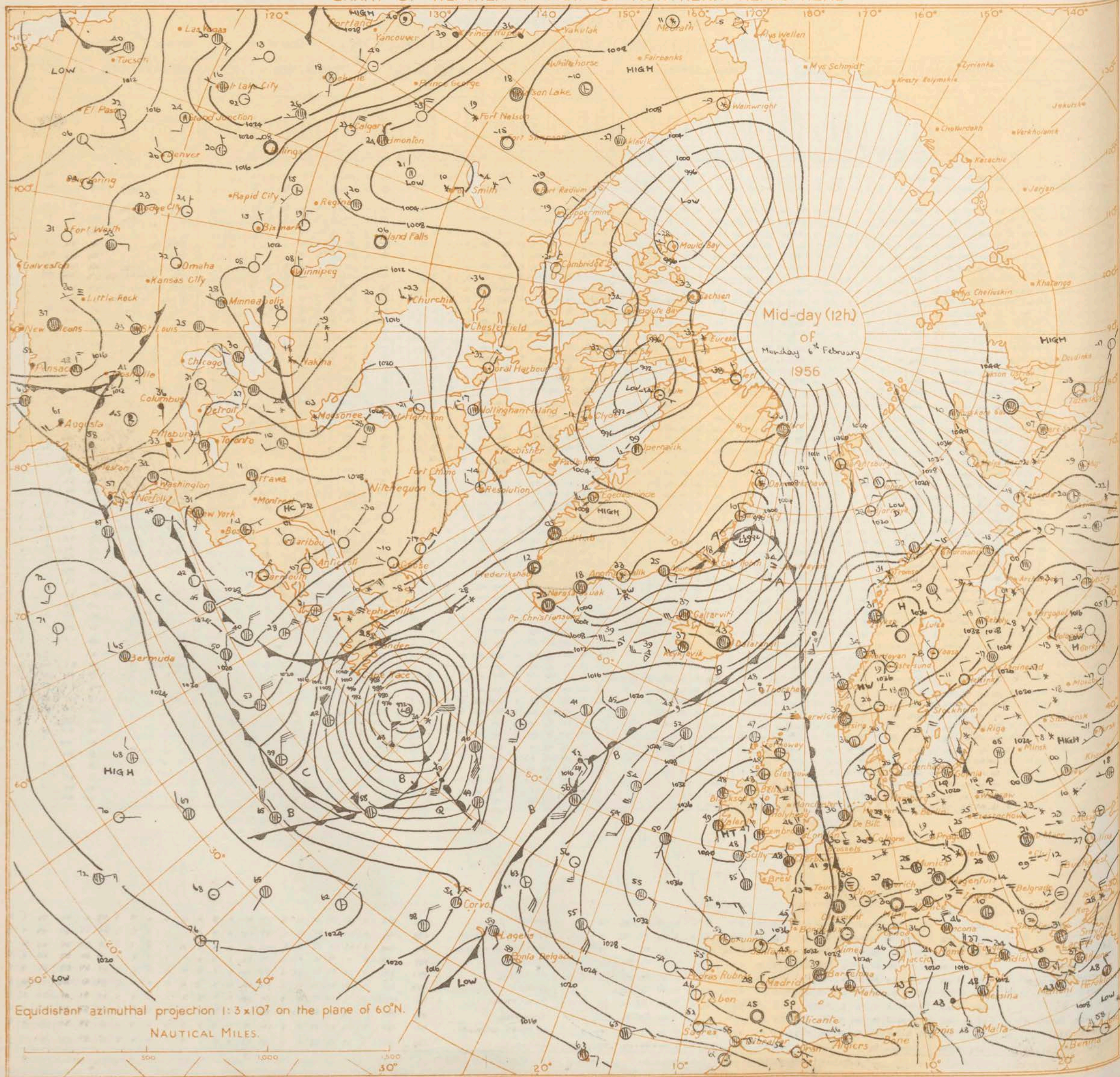
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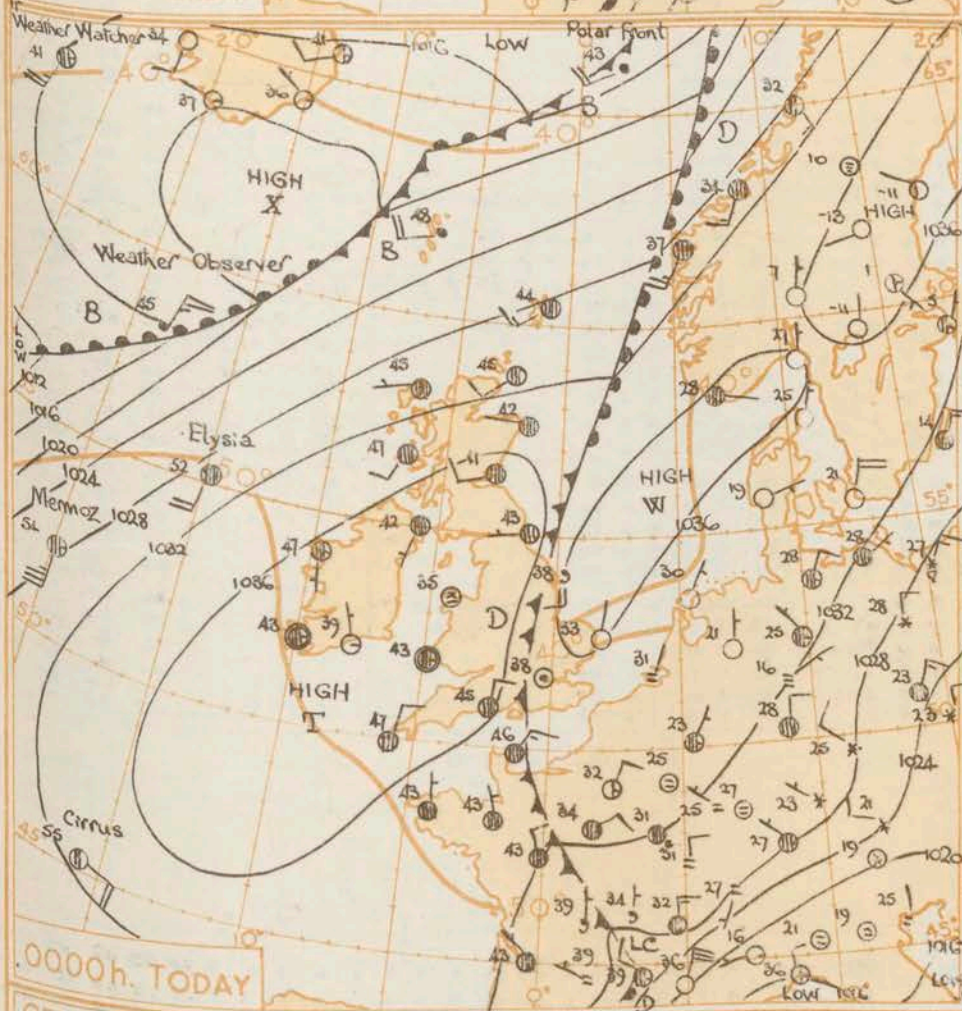
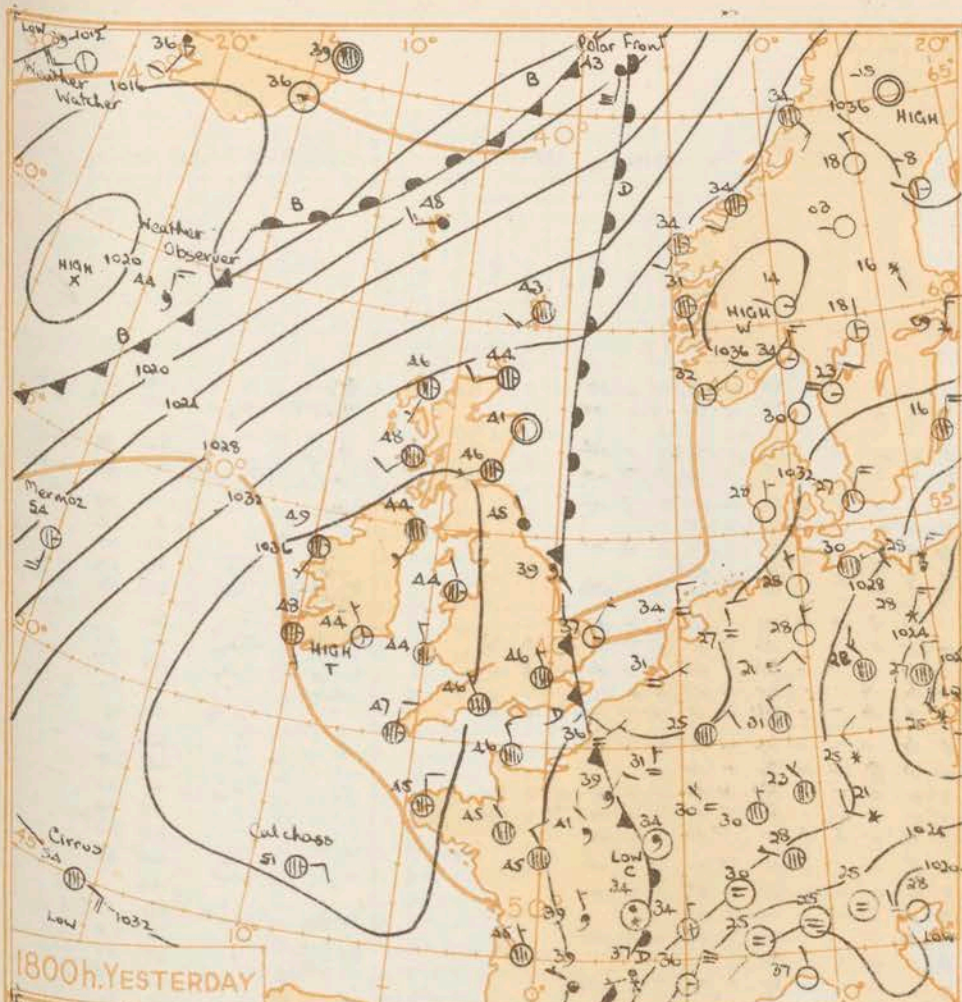
18

* Information not usually received.

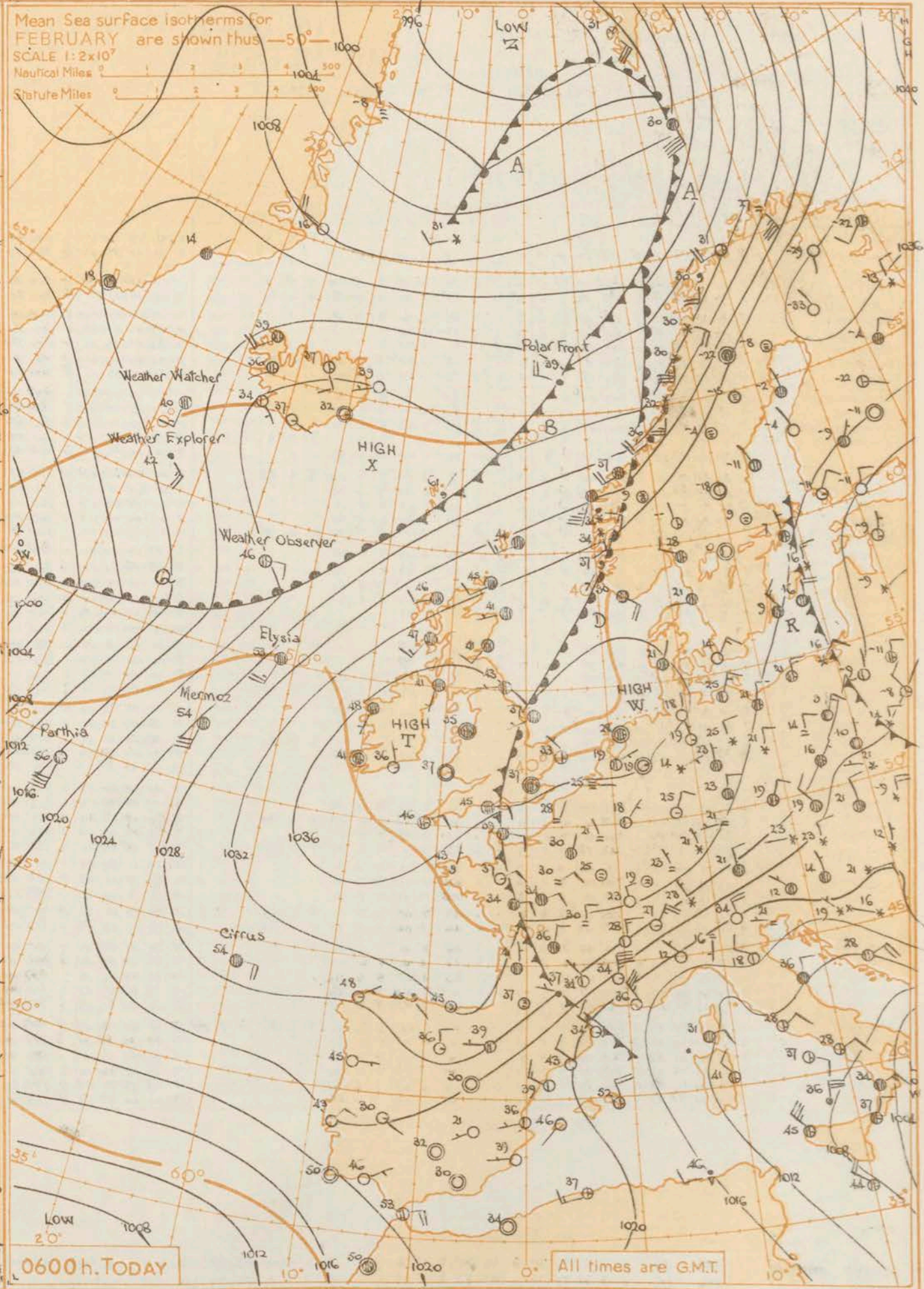
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for
FEBRUARY are shown thus —50°
SCALE 1:2x10⁷
Nautical Miles
Statute Miles



All times are G.M.T.

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone off southwest England persisted without much movement, and a ridge of high pressure extending across Scandinavia moved a little southeastwards. A vigorous depression off Newfoundland moved northeast and is expected to turn on to a northward track.

Pressure will remain high over the British Isles.

Issued at mid-day today Tuesday 7th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

In all parts of the British Isles weather will be mainly cloudy, but bright intervals will occur in some eastern districts. A few places will have a little light rain or drizzle. Fog patches will become fairly extensive over England. It will be mild in Scotland, but elsewhere temperatures will be near normal except in southeast England where it will be rather cold with slight frost at night.

OUTLOOK FOR following 24 hours:-
Probably little change.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 7th February, 1956																									OBSERVATIONS at 06h. G.M.T. 7th February, 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Code FM 11.A		Station	Station Number	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Dew Point Temp.	Bar.	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Dew Point Temp.	Bar.	Cloud Layers				Weather	Temp.		Rain 24h. to 00h. in in.	Snow 24h. to 00h. in in.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
				Direction	Speed	Present	Past			Amount	Low	Height	Medium			High	Character			Change in 3 hours	Amount	Form	Height			Amount	Form	Height	Amount		Form	Height			Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Min. F.	Min. C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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00h. Ships Reports

Code FM 21.A		Wind		Weather		Cloud		Course		Bar		Temp.		Waves	
Ship	Station	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed
		N	dd	ff	VV	ww	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
WEATHER OBSERVER	588	192	8	04	26	36	61	6	174	45	8	7	4		0
HERMOZ	526	203	8	18	35	70	03	1	285	54	8	8	3		8
CIRRUS	450	160	4	11	21	65	01	2	326	55	4	5	0		3
POLAR FRONT	661	021E	8	23	22	57	60	6	154	43	8	7	4		0
WEATHER EXPLORER	612	205	3	15	10	97	02	1	159	32	3	2	5		0
U.S. SHIP 'E'	523	355	8	14	40	58	61	6	243	46	8	0	4		2
U.S. SHIP 'D'	452	383	7	28	46	63	02	4	015	51	7	2	4		0
WEATHER WATCHER	636	284	7	21	25	38	03	1	154	41	7	5	6		0
ELYSIA	552	151	8	20	18	36	02	2	203	52	8	5	5		0
BRITISH ENDEAVOUR	462	200	8	16	24	58	02	2	289	55	8	1	1		3

06h. Ships Reports

Ship	LAT. LONG.		Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar		Temp.		Waves		
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed	Character c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
		Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ta	Td	dw	Per
WEATHER OBSERVER	588	194	5	05	10	38	02	2	204	46	5	2	5	0	0	0	0	2	20	53	42	43	5	8
HERMOZ	523	203	8	10	29	70	02	2	260	54	8	5	5	-	-	4	2	3	05	52	46	19	5	8
CHIRUS	449	158	8	10	20	65	02	2	306	54	8	5	5	-	-	2	1	7	11	51	48	11	4	6
POLAR FRONT	661	021E	8	29	21	37	63	6	170	39	5	7	4	2	-	0	0	3	18	54	39	27	3	3
WEATHER WATCHER	634	297	6	18	13	37	03	1	150	40	0	0	9	0	6	5	2	6	03	53	32	20	4	4
U.S. SHIP 'C'	528	355	2	18	40	63	01	6	913	49	2	5	5	0	0	0	0	1	08	01	40	65	6	6
U.S. SHIP 'D'	451	303	2	25	47	63	01	2	035	49	2	2	4	0	0	5	2	2	10	54	35	78	4	4
WEATHER EXPLORER	610	281	8	15	23	37	60	6	128	42	2	5	4	2	-	3	3	7	17	53	34	16	4	4
ELYSIA	550	169	8	20	24	36	02	2	275	53	8	5	5	-	-	6	5	7	07	02	47	20	4	4
PARTHA	497	275	7	18	40	38	02	1	120	56	7	7	4	-	-	6	6	7	38	00	50	49	8	8

No. 34411.....

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue.....Wednesday 5th February.....1956

OBSERVATIONS at 12h. G.M.T. 7th February 1936																									OBSERVATIONS at 18h. G.M.T. 7th February 1936																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Code F.M. 11, A	Station	Station Number	Wind			Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Bar.		Cloud Layers					Dew Point Temp.	Bar.		Cloud Layers					Weather	Max Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			Direction	Speed	Visibility	Present	Past		Amount	Low	Height	Medium	High		Character	Change in 3 hours	Amount	Form	Height	Amount	Low		Height	Medium	High	Character	Change in 3 hours	Amount	Form						Height	Amount	Low	Height	Medium	High	09h. to 15h.	15h. to 21h.	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns	C	hshts	Ns

12h. Ships Reports

Code FM 21.A Ship		LAT.	LONG.	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.		Temp.		Waves				
				Total Cloud	Direction	Speed	Visibility			Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
LtLa	LoLo	N	dd	#	vv	ww	W	ppp	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dw	dw	Pw	Hw
WEATHER OBSERVER	588	194	7	19	26	98	01	5	207	51	1	6	4	7	-	0	0	2	03	02	49	18	3	6	
MERM02	525	206	7	16	25	70	02	2	254	54	7	8	6	-	-	0	0	8	08	01	26	19	5	6	
CIRRUS	449	159	7	10	22	70	02	2	302	51	7	5	5	0	0	7	1	1	04	53	39	11	4	6	
POLAR FRONT	658	018 E	1	32	15	99	02	6	236	41	1	8	5	0	0	0	0	2	31	51	28	49	3	4	
WEATHER WATCHER	631	305	8	12	26	98	03	2	086	62	1	6	4	2	6	5	2	7	33	51	28	14	3	5	
U.S. SHIP "C"	524	355	7	18	35	63	02	1	95	50	5	5	5	1	0	0	0	3	05	02	41	66	5	3	
U.S. SHIP "D"	442	403	5	27	35	65	01	8	085	44	5	2	5	0	0	5	1	2	30	62	36	78	0	2	
WEATHER EXPLORER	607	274	8	16	30	96	02	0	060	47	8	7	4	-	-	3	3	5	41	01	45	16	4	6	
FRANCONIA	500	224	6	18	37	97	02	2	106	55	5	3	3	9	0	6	5	7	30	51	49	18	x	x	
PARTIA	493	296	8	10	45	97	02	2	050	56	2	7	5	-	-	6	6	7	29	01	50	16	x	x	

18h. Ships Reports

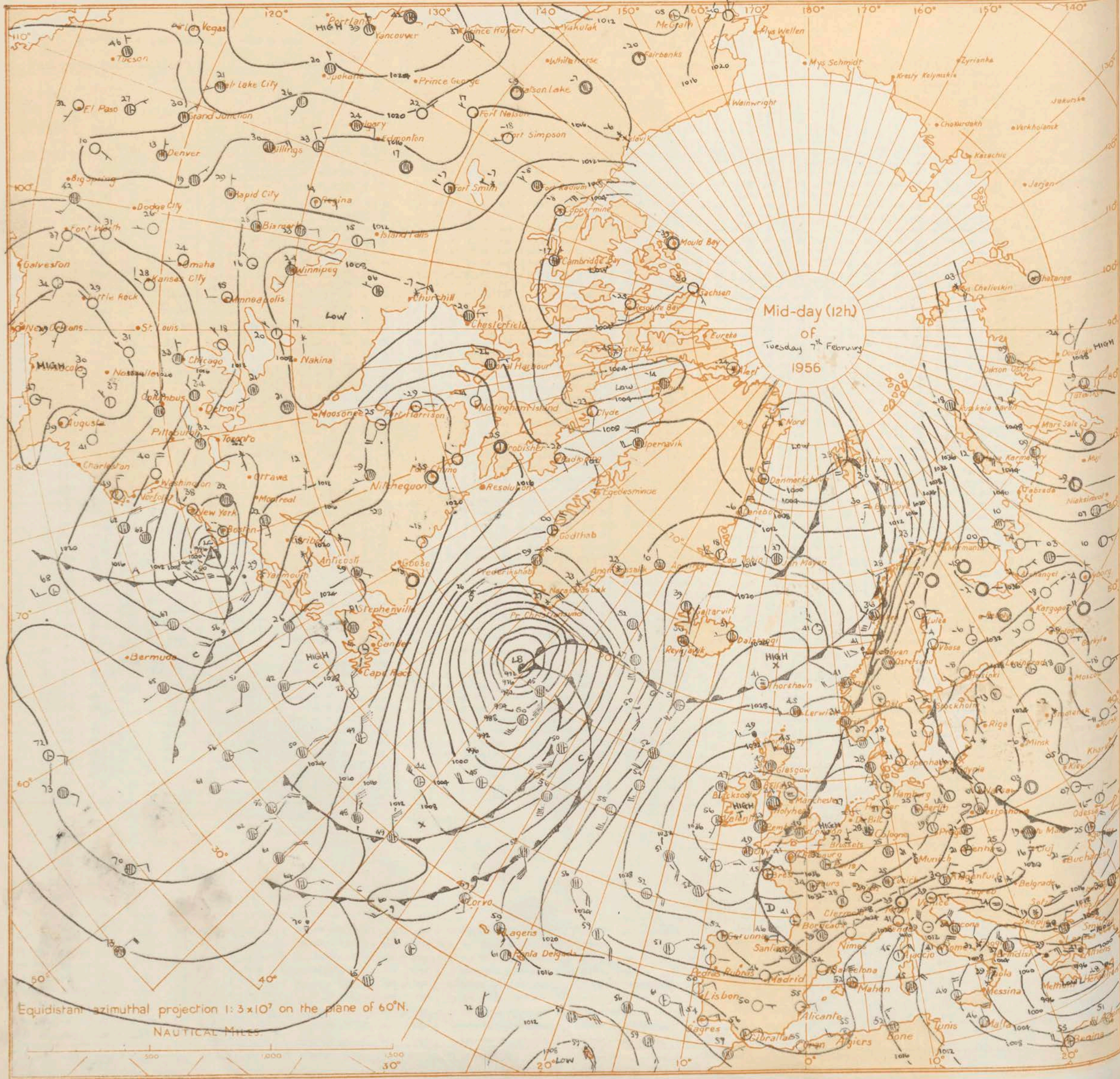
Ship	LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.		Waves					
			Total Cloud	Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction		Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
	Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	z	pp	Ts	Tg	Td	dwd	Pw	Hs
MEMOZ	523	202	7	17	31	70	03	2	260	55	7	8	5	-	-	4	2	3	02	02	45	19	5		
WEATHER OBSERVER	587	195	6	17	26	98	03	2	213	50	4	5	6	5	5	0	0	2	07	01	46	18	3		
POLAR FRONT	659	020E	1	28	10	99	01	1	285	41	1	1	6	0	1	0	0	2	25	52	34	19	3		
CIRRUS	449	160	8	10	22	65	02	2	266	52	8	8	4	-	-	6	1	6	16	53	43	11	4		
WEATHER WATCHER	629	312	8	14	31	96	02	5	978	45	8	6	3	-	-	5	2	7	55	02	43	15	4		
U.S SHIP "C"	528	355	6	20	45	63	02	2	918	48	6	5	5	0	0	0	0	2	27	00	38	66	5		
U.S SHIP "D"	440	410	6	29	28	XX	XX	X	127	43	6	2	5	0	0	0	0	3	15	65	34	78	4		
ENGLISH STAR	431	098	2	05	24	98	02	1	202	53	2	4	5	0	0	4	6	7	60	53	47	05	3		
WEATHER EXPLORER	603	260	7	17	29	46	50	5	068	49	7	7	3	-	-	3	3	3	02	02	47	15	4		
PACIFIC FORTUNE	435	246	3	12	20	99	01	1	160	56	2	3	5	-	-	5	5	7	20	52	47	16	3		

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

† Information not usually received.

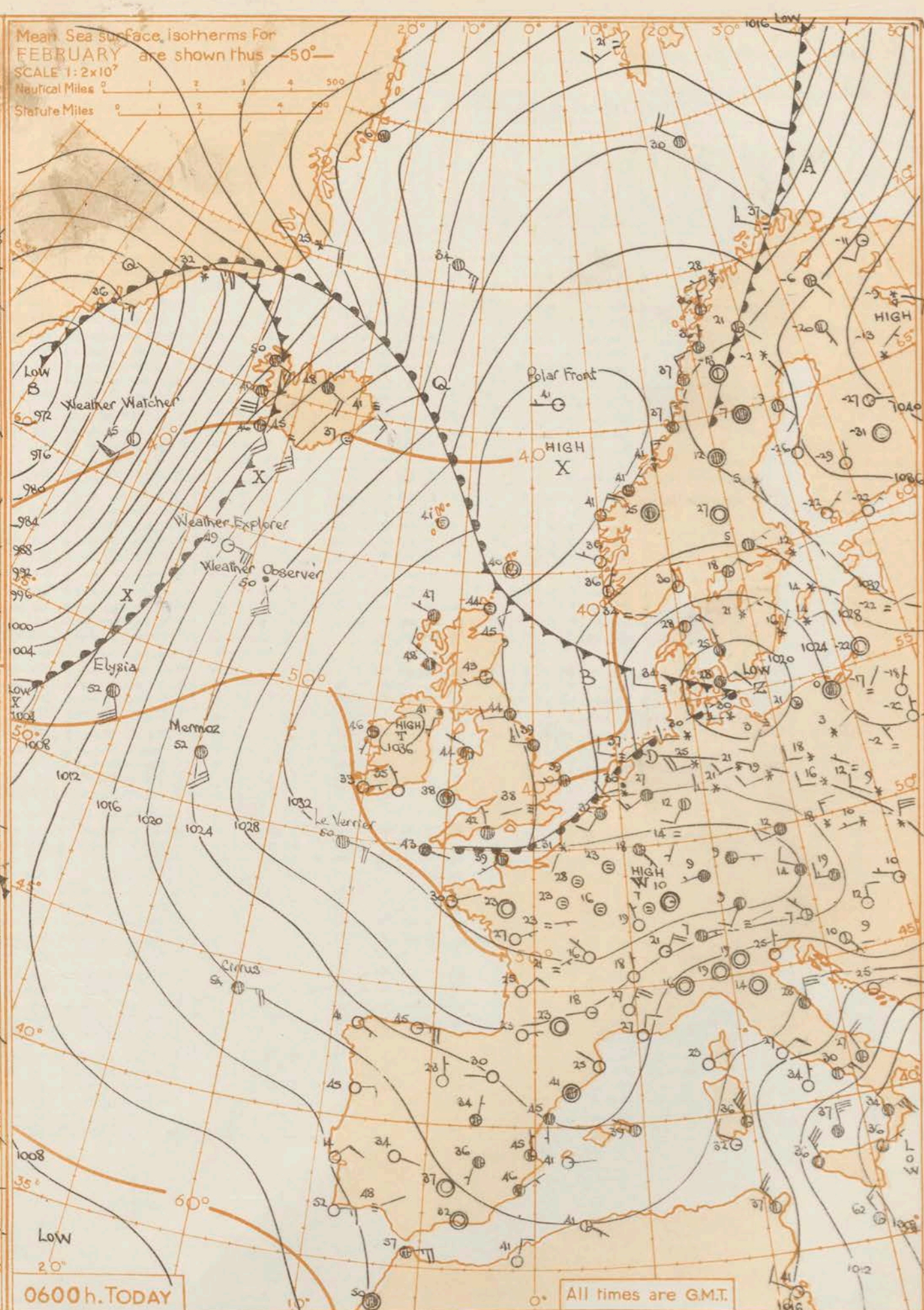
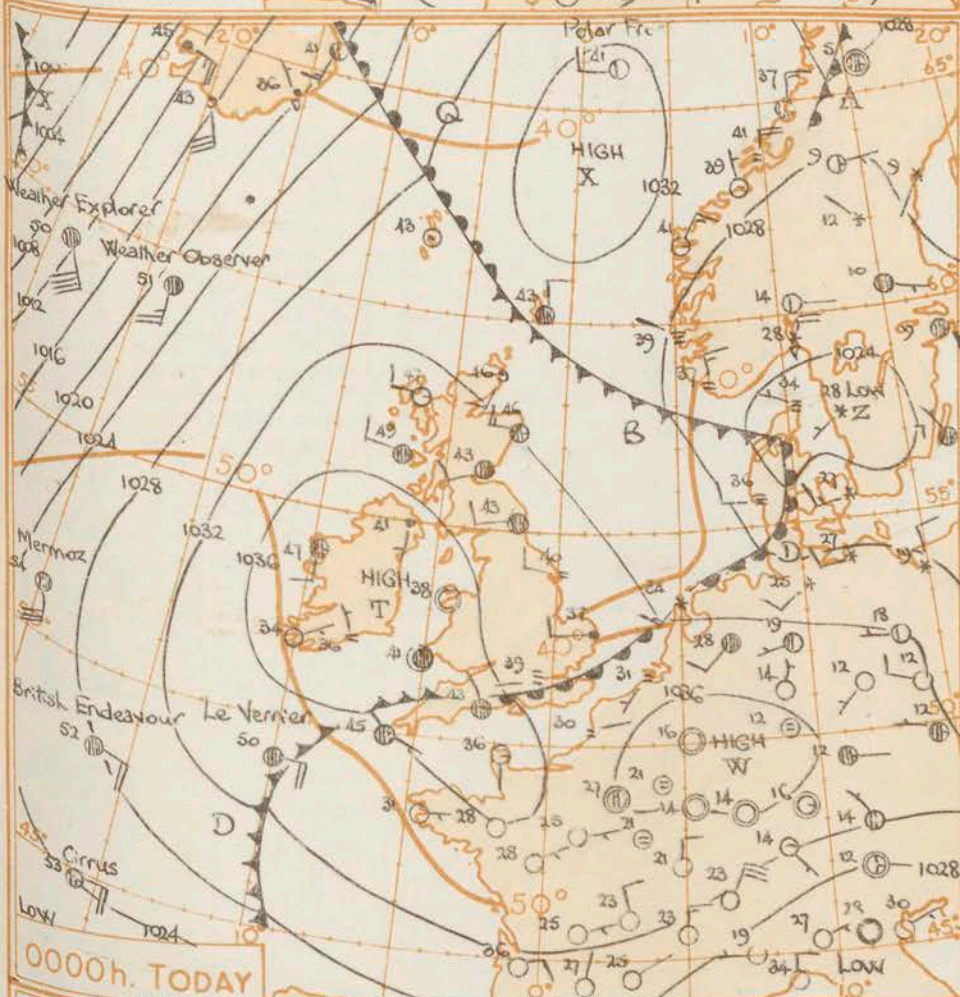
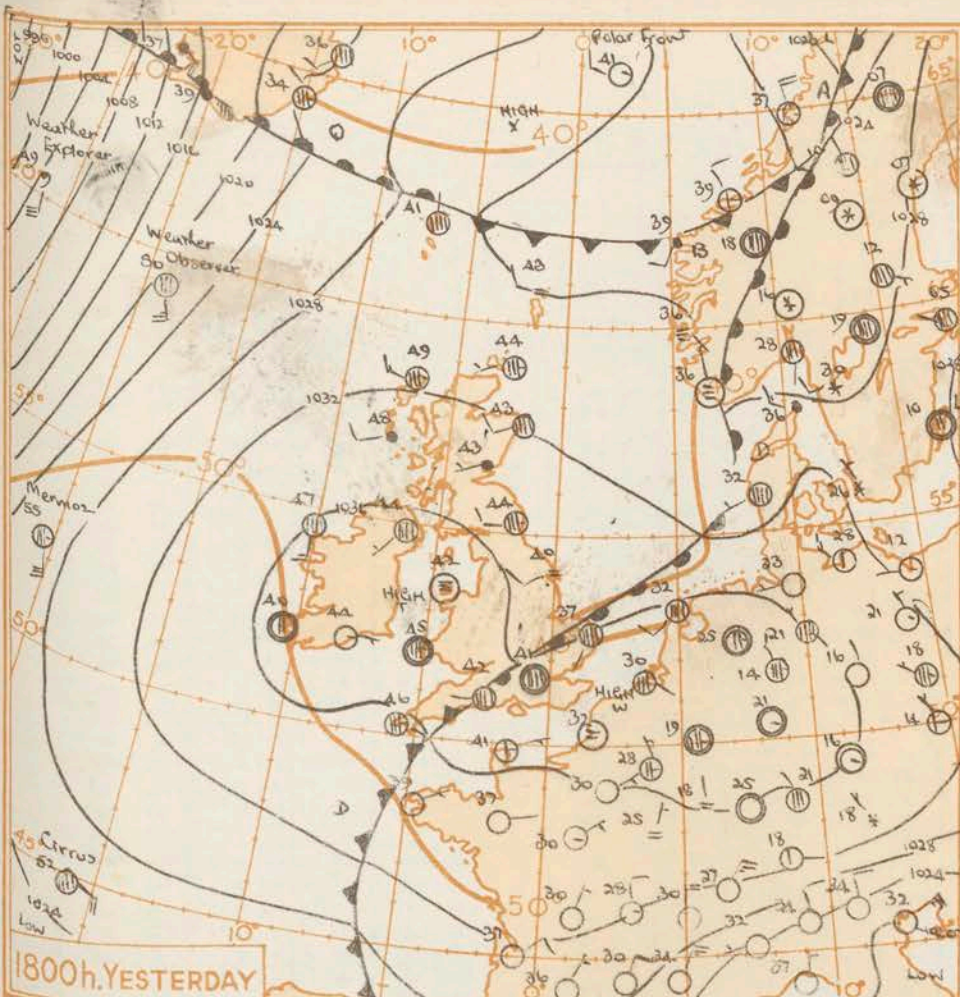
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:3x10⁷ on the plane of 60°N.

NAUTICAL MILES



Mean Sea surface isotherms for FEBRUARY are shown thus -50°-
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone over Ireland remained almost stationary while another over France moved a little south. A new depression formed over Norway and moved southward while another high pressure cell moved in over Norway behind it. This cell is expected to link with the Siberian high while the depression moves southward to northern Italy.

Issued at mid-day today Wednesday 8 February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be dull over most of the British Isles with rain at times. More general rain will affect eastern districts of Britain tonight followed in the south east with colder, brighter but showery weather. The showers may later turn to sleet or snow.

OUTLOOK FOR following 24 hours:- Cold in the south and east perhaps with snow showers. Mainly dry in the north and west with temperatures about normal.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 8th February 1956																									OBSERVATIONS at 06h. G.M.T. 8th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Weather	21h. to 03h.	03h. to 09h.	Temp. 21h. to 09h.	Min. 15.	Max. 15.	Rain 21h. to 09h.	State of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	Melmo2	519	201	8	17	30	70	02	2	262	54	8	5	6												
	WEATHER OBSERVER	590	191	5	18	23	58	02	2	275	51	8	5	6												
	GRUS	449	160	5	11	20	65	01	8	243	53	5	9	1	0	0										
	POLAR FRONT	659	021E	2	27	10	39	02	1	321	41	2														
	WEATHER EXPLORER	599	244	8	16	40	97	02	5	103	50	3	7	4	7											
	LE VERRIER	490	103	8	07	21	63	02	2	338	50	8	5	6												
	WEATHER WATCHER	626	316	7	7	31	36	02	5	205	47	5	6	4												
	U.S. SHIP 'C'	528	358	8	27	35	60	02	2	019	43	8	5	5												
	U.S. SHIP 'D'	442	409	6	32	27	63	02	2	45	46	6	2	5	0	0										
	ELYSIA	474	160	3	09	20	38	02	2	270	52	8														

06h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	Melmo2	521	200	8	15	27	70	02	2	250	52	8	5	6												
	WEATHER OBSERVER	589	195	8	17	30	98	00	2	233	50	8	5	6												
	POLAR FRONT	659	021E	1	27	04	99	02	0	243	41	1	5	5	0	0										
	WEATHER EXPLORER	597	224	1	12	35	97	02	0	138	49	1	5	5	0	0										
	GRUS	449	158	8	09	24	65	25	2	214	54	8	9	4												
	LE VERRIER	499	119	8	11	20	65	02	2	317	50	8	5	6												
	WEATHER WATCHER	625	316	4	19	50	98	01	2	284	45	4	6	8	0	0										
	U.S. SHIP 'C'	528	355	2	27	28	65	02	2	058	40	2	6	5	0	0										
	U.S. SHIP 'D'	440	410	6	32	15	63	02	2	167	43	6	2	5	0	0										
	ELYSIA	537	260	6	16	40	97	02	1	116	52	6														

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* Information not usually received.

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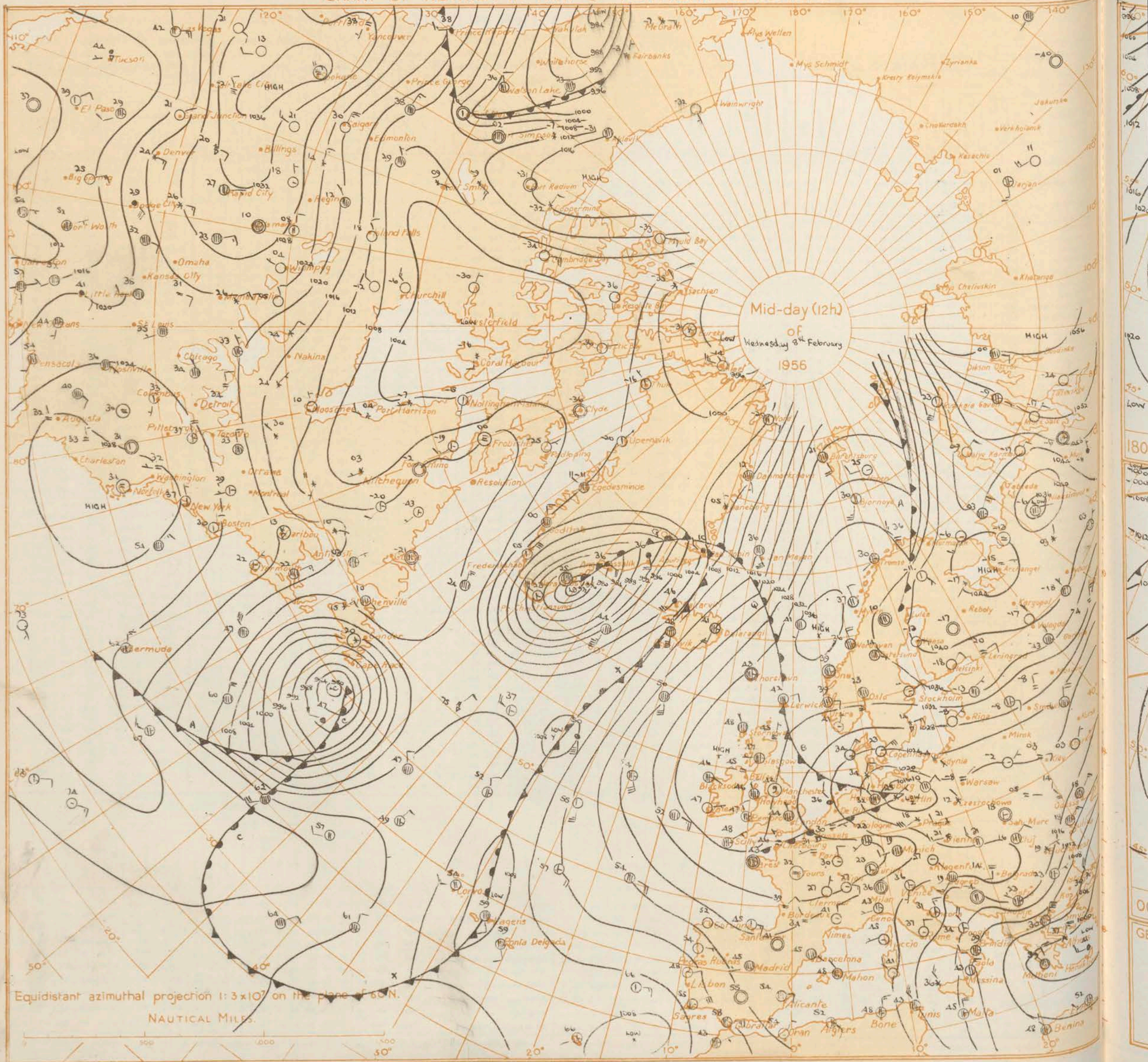
THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 34412

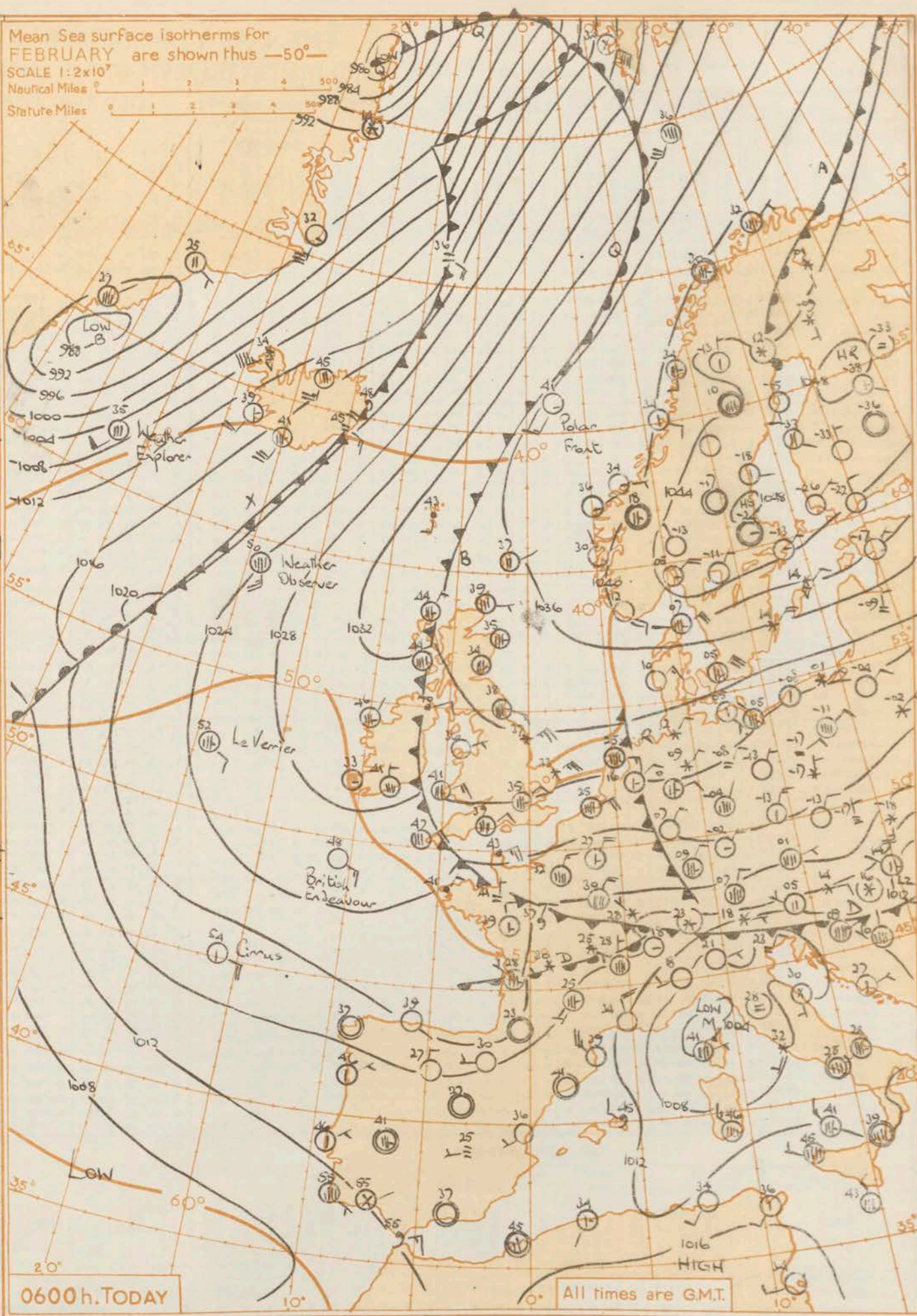
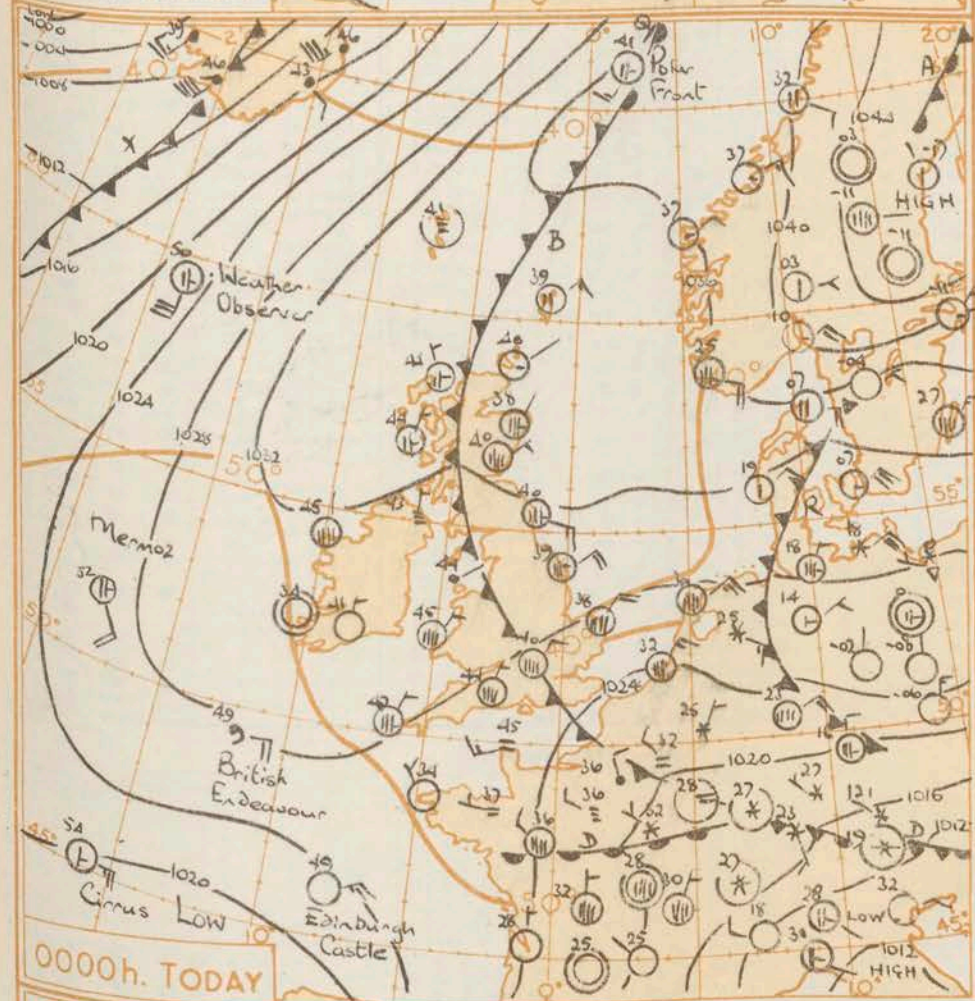
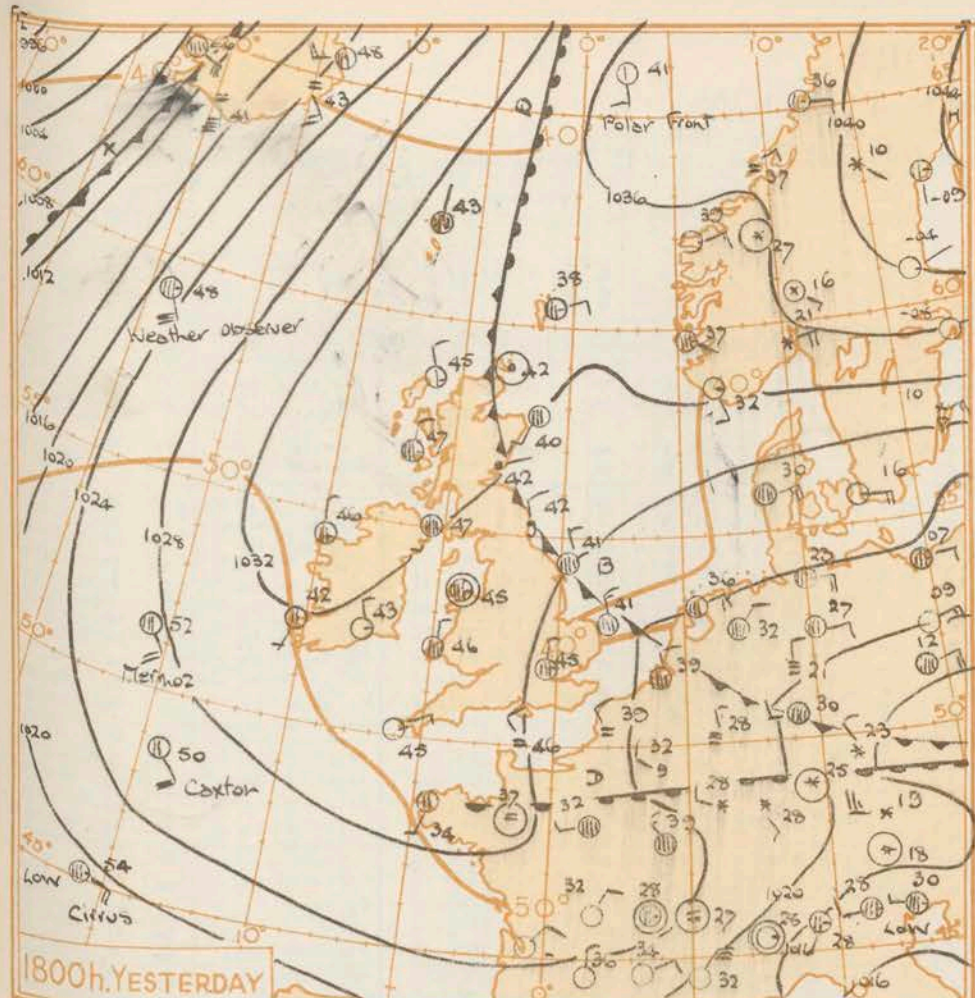
Date of Issue... Thursday, 9th February, 1956

OBSERVATIONS at 12h. G.M.T. 8th February 1956																									OBSERVATIONS at 18h. G.M.T. 8th February 1956																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Code FM 11.A	Station	Station Number	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Bar. Change in 3 hours	Cloud Layers					Total Cloud	Wind		Weather		Bar at M.S.L.	Dew Point Temp.	Cloud					Dew Point Temp.	Bar. Change in 3 hours	Cloud Layers					Weather	Max Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mean Sea surface isotherms for
FEBRUARY are shown thus — 50° —
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



GENERAL SYNOPTIC DEVELOPMENT

A depression over Eastern Germany moved southeast with low pressure being transferred to the central Mediterranean. An anticyclone became established over Scandinavia with a ridge to the southwest absorbing high pressure cells over Britain.
Little change is expected during the next 24 hours.

Issued at Mid-day today Thursday 9th February, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

The weather will become cold over the whole of Britain, and very cold over much of England with frost tonight persisting in places through tomorrow. There will be snow showers over the eastern half of Britain but it will be mainly dry in the west.

OUTLOOK FOR the next 24 hours:-

Cold or very cold with snow or snow showers in the east, mainly dry in the west.

No....

Code F MStat

* Information not usually received.

Kew

Tangmer
Hunt

Guernsey
Felixstow
Ge...

Cardinal
West

Filtering
Boscomb
Ross-on

Aberpor
Pembre

Chiveno
St. Maw

Scilly
Elmdon

Manches
Squires

Ronalds
Silloth

Spurn +
Lindhol

lynemo
Eskdale

Presw
Renfre
1

Wick

Sule Sk
Lerwick
St

Denbec
Tiree
Ald

Castle	
Malin	
Blair	

Collins
Rings

Valenti

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46

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10

No. 34413

Date of Issue Friday 10th February 1956

OBSERVATIONS at 12h. G.M.T. 3th February 1956																									OBSERVATIONS at 18h. G.M.T. 3th February 1956																									OBSERVATIONS during DAY								
Code F M 11.A	Station	Station Number	Wind Direction	Wind Speed	Visibility	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Total Cloud	Direction	Speed	Visibility	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 2 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Max. Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.		
			N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTa	z	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	TdTa	z	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	09h. to 15h. (51)	15h. to 21h. (52)	(53)	(54)	(55)	(56)
	Kew	775	05	3	34	26	7	20	23	6	2	5	-	-	-	21	1	12	1	5	20	6	5	25			7	08	17	34	88	8	331	28	4	7	4	-	-	15	3	17	4	8	16	7	9	22			sc. csp. ps.	ps.	34	1.6	0.3	6		
	London Airport	772	06	18	59	26	7	20	23	6	2	5	-	-	-	27	1	03	6	5	20						6	06	15	37	26	8	330	25	6	2	5	-	-	17	2	19	6	8	20			ps. ps. ps.	ps.	36	0.2	0.3	5					
	Tangmere	874	03	15	56	88	8	27	34	6	2	4	-	-	-	31	2	10	4	8	15						2	02	12	61	24	8	315	24	2	4	5	-	-	14	2	20	2	6	20			ps.	ps.	35	2.6	Tr.	5					
	Hurn	862	04	17	62	20	8	27	37	6	2	4	-	-	-	26	2	02	4	8	20						5	02	16	61	01	8	312	25	2	4	5	-	-	21	2	22	4	8	18			ps.	ps.	37	0.1	0.1	1					
	Guernsey	894	03	16	60	82	8	25	36	6	2	4	-	-	-	26	2	06	1	8	12						8	06	28	62	02	8	321	30	7	2	4	-	-	17	2	15	7	8	15			phs. is.	ps.	40	1.6	0.4	5					
	Felixstowe	697	11	23	58	22	7	31	28	7	2	4	-	-	-	22	0	20	7	8	12						8	09	26	38	02	8	338	26	5	2	5	-	-	22	2	11	8	8	20			sc. ps.	ps.	32	0.3	0.4	6					
	Gorleston	497	08	26	62	70	7	33	28	7	2	4	-	-	-	26	3	32	7	9	20						8	09	22	62	26	8	352	26	6	3	4	-	-	20	2	08	8	9	18			is. ps.	ps.	34	1.3	Tr.	5					
	Mildenhall	578	06	28	59	26	8	32	20	8	2	4	-	-	-	25	3	10	8	8	20						6	05	10	59	03	2	352	25	3	6	5	-	-	19	1	20	3	8	20	5	6	30			ps.	ps.	34	3.8	Tr.	3		
	Gardington	557	05	22	66	26	8	30	27	8	2	4	-	-	-	31	1	07	8	8	28						4	07	20	56	01	8	346	25	4	5	6	0	0	15	2	24	4	6	35			ps.	ps.	34	3.4	0.2	3					
	West Raynham	485	08	21	18	86	8	22	23	9	-	-	-	-	-	26	2	20	3	-	02						7	06	15	72	02	8	353	24	7	8	5	-	-	21	2	14	7	8	20			ps. ps.	ps.	31	3.0	0.1	6					
	Wittering	462	06	19	66	88	8	32	32	4	2	4	-	-	-	23	1	11	4	8	18						7	08	16	60	02	8	353	25	3	8	4	-	-	19	2	20	3	18	7	6	45			ps. ps.	ps.	34	3.9	Tr.	2			
	Boscombe Down	746	07	15	74	26	8	23	34	6	2	4	-	-	-	23	2	08	6	8	20						5	07	14	50	01	8	329	25	2	6	4	-	-	14	2	34	1	8	15			is. ps.	ps.	35	1.6	Tr.	5					
	Ross-on-Wye	627	06	14	70	02	1	80	36	7	8	4	-	-	-	28	1	02	2	8	25	5	6	30			5	07	14	60	02	8	353	29	5	8	5	0	0	19	3	34	1	8	25	1	8	30			ps.	ps.	37	3.6	Tr.	3		
	Bristol	628	06	12	73	02	8	20	35	7	8	4	-	-	-	25	4	00	3	6	15	4	8	20			7	07	20	63	26	8	324	29	7	8	4	-	-	19	3	22	5	8	18	5	6	30			ps.	ps. ps.	25	3.2	Tr.	3		
	Aberporth	502	07	17	80	02	1	315	37	3	5	8	-	-	-	24	1	08	3	6	25						2	06	16	66	02	1	325	32	2	1	5	-	-	18	3	15	2	8	25			-	-	40	6.0	-	1					
	Pembroke Dock	604	07	10	74	01	2	308	38	4	5	5	-	-	-	25	0	11	4	6	40						1	08	14	72	02	0	317	32	1	5	6	-	-	20	2	12	1	6	35			-	-	41	3.8	-	1					
	Plymouth	827	06	17	66	03	1	280	39	6	8	5	-	-	-	21	3	08	2	3	22						7	06	14	61	02	2	293	33	6	5	5	-	-	23	2	14	2	6	18	6	6	25			ps.	ps.	40	3.7	Tr.	3		
	Chivenor	707	06	10	82	01	2	300	35	6	5	5	-	-	-	23	1	04	6	6	20						7	09	13	81	02	2	311	34	7	5	5	-	-	19	2	17	7	6	25			-	-	41	5.3	-	1					
	St. Mawgan	817	07	20	75	02	1	250	38	3	5	5	-	-	-	26	1	07	3	6	26						2	07	14	66	01	2	293	32	2	5	6	0	0	20	3	16	2	6	30			-	-	40	5.3	Tr.	1					
	Culdrose	809	08	20	88	03	1	278	39	6	8	5	-	-	-	27	2	08	1	5	20	6	6	25			7	05	20	67	02	2	282	35	7	8	4	-	-	20	2	06	5	8	15	3	6	30			-	-	43	3.7	-	0		
	Scilly	804	07	18	66	02	1	266	42	6	8	5	-	-	-	32	1	12	1	6	20						7	09	19	68	02	2	269	33	7	8	5	-	-	22	2	05	7	8	23			-	-	46	3.6	-	0					
	Elmdon	534	06	10	58	01	8	314	33	6	2	5	-	-	-	31	2	01	6	8	25						6	08	11	68	04	8	325	26	5	4	5	0	0	18	1	21	5	6	20			ps.	ps.	35	5.0	Tr.	1					
	Shawbury	414	06	10	74	26	8	331	35	6	2	5	-	-	-	28	1	07	6	6	25						5	09	14	58	26	8	351	28	5	3	4	0	0	22	2	18	1	9	18	4	8	25			ps.	ps.	36	3.0	Tr.	3		
	Manchester	334	09	14	59	26	8	336	35	7	2	4	-	-	-	25	1	08	7	8	15						7	08	13	57	05	8	358	29	5	8	4	-	-	20	2	16	5	8	18	7	6	28			ps.	ps.	37	3.0	Tr.	1		
	Squires Gate	318	06	12	59	02	2	343	37	6	2	5	0	0	0	31	2	09	6	6	20						4	08	13	61	01	2	360	29	4	2	5	0	0	21	2	14	4	8	22			-	-	40	5.9	-	3					
	Valley	302	08	10	74	02	0	333	40	1	1	6	0	0	0	27	2	10	1	8	30						2	07	15	58	04	1	342	33	3	5	5	0	0	22	2	09	3	6	28			-	-	41	7.7	-	1					
	Ronaldsway	204	09	14	84	02	1	346	40	1	1	5	0	0	0	29	2	08	1	8	22						5	08	16	69	01	1	360	36	5	8	5	0	0	27	2	06	3	8	22	3	6	80			-	-	40	6.2	-	0		
	Silloth	214	07	08	59	03	0	358	30	2	8	5	0	0	0	30	2	11	2	8	25						2	08	10	58	26	8	378	30	2	8	5	0	0	22	2	12	1	8	25			ps.	ps.	35	5.5	Tr.	1					
	Watnail	354	08	13	66	02	8	335	32	6	8	5	-	-	-	30	2	17	2	8	20	5	6	25			4	07	10	66	26	8	385	25	4	2	5	-	-	16	2	13	4	8	20			ps.	ps.	33	2.5	Tr.	6					
	Spurn Head	396	07	25	61	01	8	337	32	5	2	5	0	0	0	28	2	14	5	8	25						6	09	18	59	05	8	361	29	6	3	5	-	-	27	2	17	6	9	20			ps.	ps.	37	0.0	1	3					
	Lindholme	362	05	20	65	01	8	346	33	5	8	4	-	-	-	27	1	15	5	8	15	6	6	35			6	08	11	56	02	8	369	26	6	2	5	-	-	24	2	18	6	8	20			ps.	ps.	34	1.7	0.2	7					
	Dishforth	261	06	10	44	02	8	359	33	7	2	5	-	-	-	28	2	16	7	8	20						7	08	08	33	05	8	376	29	7	2	4	-	-	26	2	4	7	8	15			ps. ps.	ps.	34	3.0	0.1	5					
	Tynemouth	262	10	16	61	02	8	371	34	7	5	5	-	-	-	28	2	18	7	6	20						8	08	18	61	02	7	382	30	8	5	5	-	-	23	2	04	8	6	20			ps.	ps.	38	0.0	0.2	5					
	Esksdalemuir	162	08	05	74	02	2	358	36	6	2	5	-	-	-	27	2	05	6	8	25						7	07	08	61	05	8	392	28	7	2																						

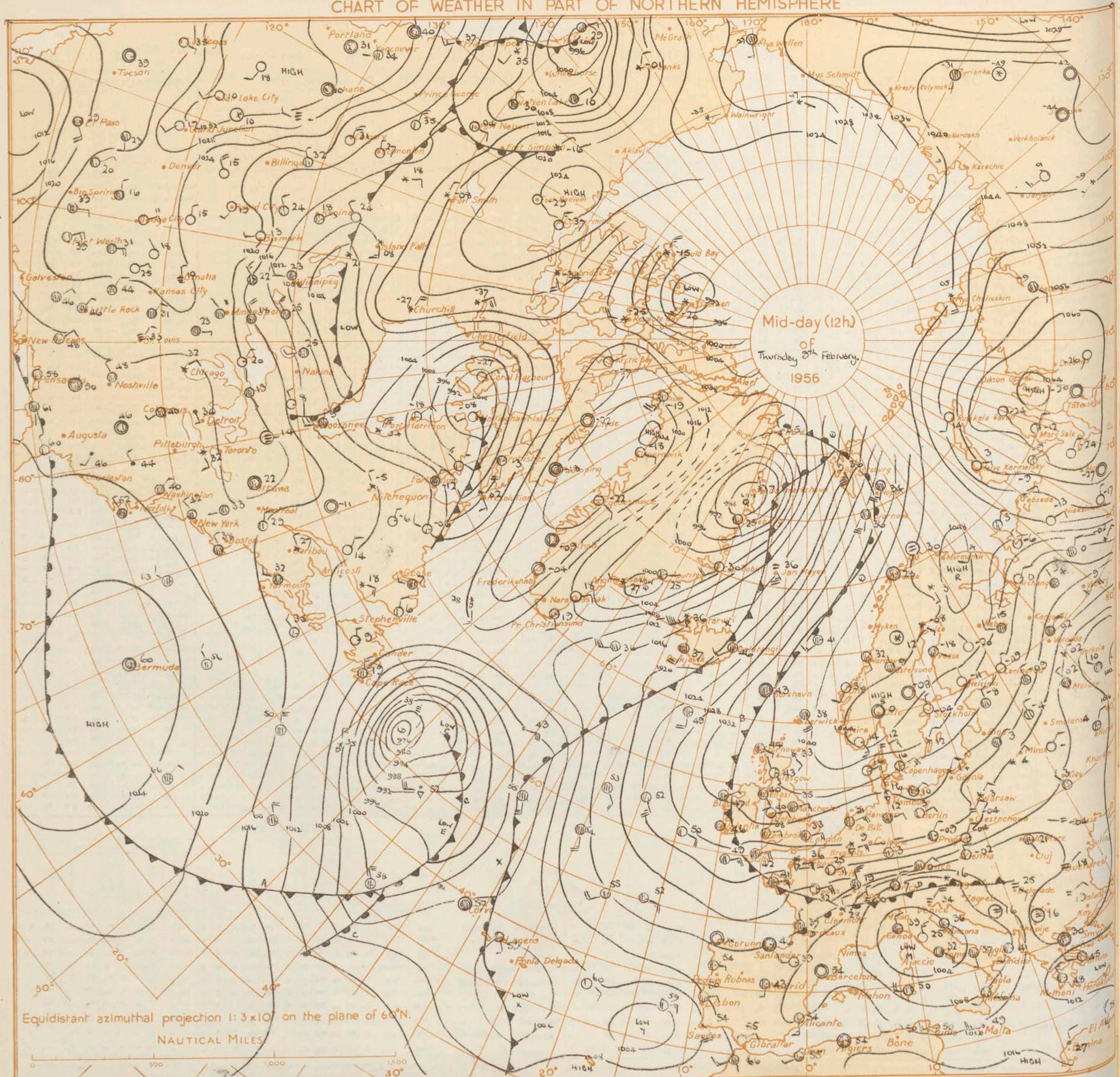
12h. Ships Reports																											18h. Ships Reports																										
Code FM 21.A		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.		Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.	Waves												
Direction	Speed					Visibility	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed		Character	Change in 3 hours	Sea	Dew Point					Direction	Period	Height	Direction			Speed	Character	Change in 3 hours	Sea	Dew Point	Direction			Period	Height	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
Lt	Lt	Lo	Lo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw	Lt	Lt	Lo	Lo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw
LE VERRIER	524	190	8	14	25	65	03	2	259	52	8	8	5	-	-	0	0	8	01	Si	41	26	5	4	WEATHER OBSERVER	603	157	7	19	18	58	03	2	308	29	4	5	6	7	-	1	3	2	20	00	46	18	3	1				
WEATHER OBSERVER	597	172	7	18	21	58	02	2	277	49	4	6	4	-	-	1	3	2	13	01	47	18	3	8	LE VERRIER	526	200	7	15	25	65	15	8	249	50	7	8	4	0	0	0	0	4	00	53	43	27	5	4				
POLAR FRONT	660	020E	7	21	14	59	03	1	381	41	7	5	5	-	-	0	0	7	04	52	30	21	3	2	CIRRUS	443	159	7	09	30	70	80	8	269	52	6	9	5	6	0	6	2	3	06	53	41	10	2	5				
CIRRUS	450	161	7	09	24	65	02	2	182	52	7	8	5	0	0	6	1	4	00	52	41	10	4	9	POLAR FRONT	660	020E	6	21	13	59	01	8	373	41	3	8	5	4	-	9	0	7	01	53	32	21	3	2				
WEATHER WATCHER	620	319	6	22	40	57	16	8	116	36	6	9	4	-	-	5	1	3	40	56	26	72	4	9	WEATHER WATCHER	620	319	8	23	16	58	02	2	186	36	7	5	5	0	7	1	1	2	33	57	27	74	4	2				
U.S. SHIP 'C'	528	355	8	07	28	61	61	6	058	43	6	6	4	2	-	0	0	7	34	55	39	07	5	8	U.S. SHIP 'C'	528	355	8	14	26	61	61	6	007	51	8	0	4	2	-	0	0	7	24	03	49	10	5	1				
U.S. SHIP 'D'	440	410	7	23	30	58	80	8	914	52	7	2	4	0	0	0	0	2	22	60	48	71	4	1	U.S. SHIP 'D'	440	410	6	27	40	59	80	8	934	50	6	2	5	0	0	0	0	1	05	62	40	76	4	4				
BRITISH ENDEAVOUR	403	091	7	06	24	58	02	2	258	49	4	2	4	-	-	2	3	4	00	53	43	06	2	3	BRISTOL CITY	516	234	6	13	24	58	15	2	263	52	4	8	5	8	0	2	3	1	15	52	51	12	3	4				
CORINTHIC	446	200	5	21	19	58	01	1	165	55	4	1	5	8	0	5	6	8	09	52	44	11	X	X	WEATHER EXPLORER	574	126	3	15	08	58	01	1	333	50	3	8	4	0	0	3	3	3	11	00	42	17	6	1				
HERMOD	505	141	4	10	21	80	01	2	275	50	4	1	6	0	0	3	5	2	03	53	41	13	5	3	WOODFORD	419	224	3	09	18	59	02	0	101	61	3	9	6	0	0	6	5	X	XX	01	06	07	6	4				

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

* Information not usually received.

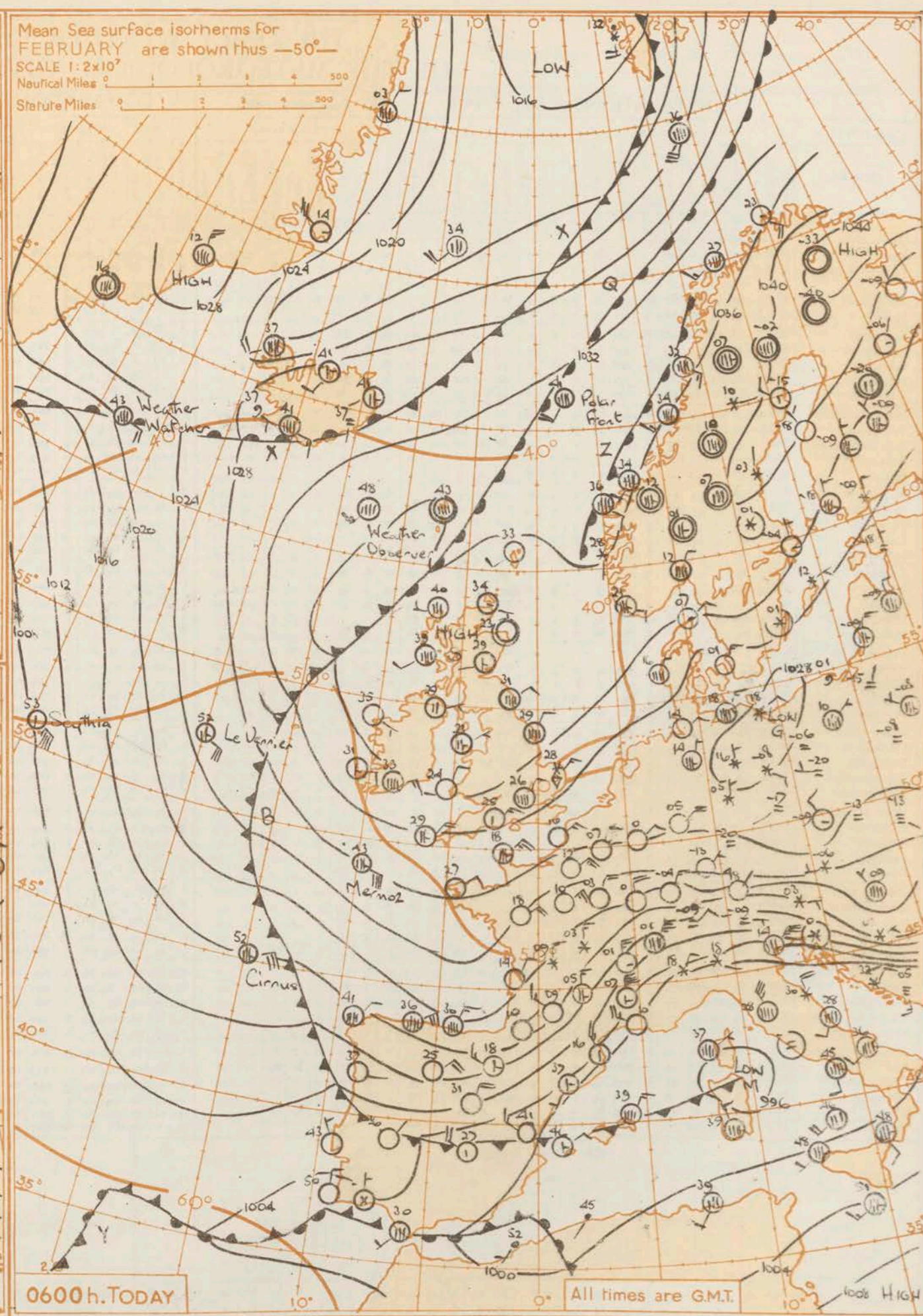
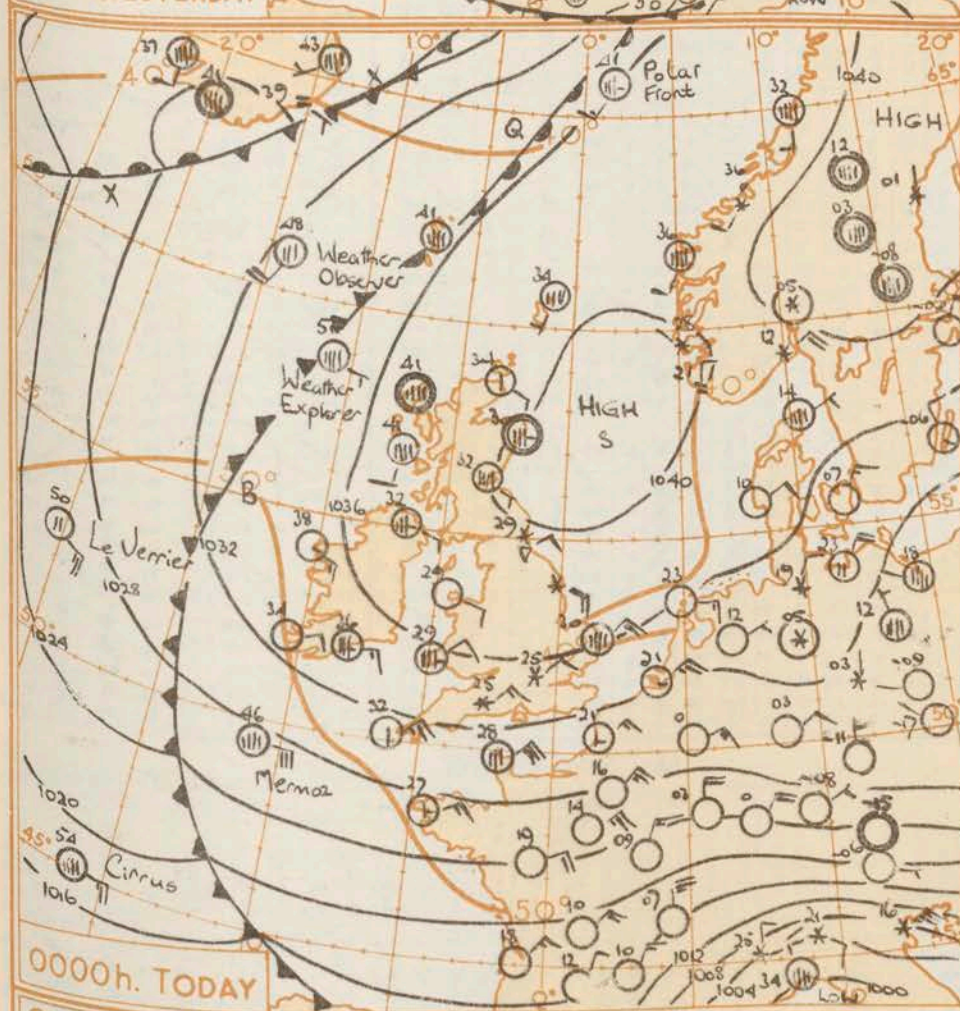
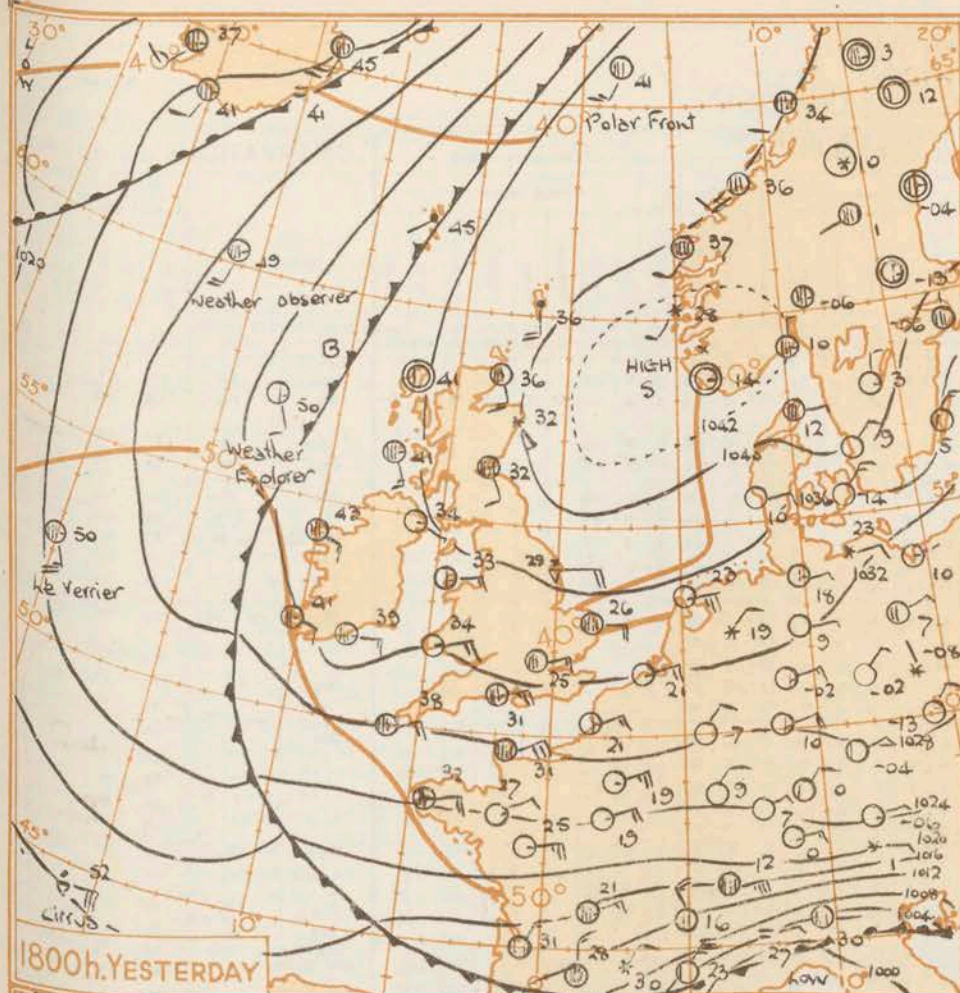
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:3x10⁷ on the plane of 60°N.

NAUTICAL MILES



Issued at Mid-day today Friday 10th February, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Over eastern England further snow showers are expected and over western Scotland there may be rain at times but elsewhere it will be mainly dry. It will continue very cold over England and Wales and cold over east Scotland but over west Scotland it will be mild.

OUTLOOK FOR the next 24 hours:-

Continuing cold in the southeast but milder weather will spread from the northwest over much of Britain.

GENERAL SYNOPTIC DEVELOPMENT

High pressure over Scandinavia split into two cells one of which moved south-westwards to Britain while the other receded to link with the Siberian anticyclone. Pressure is expected to continue falling over Scandinavia while the high pressure cell over Britain moves to the west.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 10 th February 1956																									OBSERVATIONS at 06h. G.M.T. 10 th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Code FM 11.A	Station	Station Number	Wind		Visibility	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Bar.	Change in 3 hours	Cloud Layers					Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Bar.	Change in 3 hours	Cloud Layers					Weather	Temp.		Rain 24h to 09h in m.	State of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			Direction	Speed		Present	Past			Amount	Low	Height	Medium	High				Amount	Form	Height	Amount	Form		Height	Amount	Form	Height			Amount	Form	Height	Direction	Speed				Present	Past	Amount	Low	Height		Medium	High			Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Min. F.	Min. C.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	N

00h. Ships Reports

Code F M 21.A		LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar		Temp.		Waves		
Ship	Total Cloud			Direction	Speed	Visibility	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed	Character ^c Change in 3 hours.	Sea	Dew Point	Direction	Period	Height		
	Lalala	LoLoLo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw	
CIRUS	A49	160	8	09	27	60	02	2	168	54	8	5	5	-	-	6	1	5	01	52	41	60	4	0	
POLAR FRONT	662	021E	7	21	17	99	02	2	360	41	8	5	5	-	-	0	0	7	09	53	36	21	3	2	
HERMOZ	A43	108	8	09	31	60	02	2	261	46	8	5	5	-	-	3	4	4	00	55	34	11	5	4	
WEATHER RECORDER	553	061E	8	13	12	98	03	2	392	36	8	5	5	-	-	6	3	2	12	61	33	49	-	-	
WEATHER EXPLORER	586	168	8	12	01	98	02	2	369	31	8	5	4	-	-	3	4	2	03	01	43	17	6	5	
WEATHER WATCHER	620	318	8	09	11	98	02	2	224	38	8	5	5	-	-	0	0	1	18	55	32	05	4	7	
U.S. SHIP "C"	528	255	8	16	32	63	61	6	018	51	6	5	4	7	-	0	0	2	03	03	46	15	4	7	
U.S. SHIP "D"	440	410	8	27	40	59	80	8	960	49	8	2	5	-	-	0	0	2	08	63	39	77	5	2	
LE VERRIER	527	201	4	14	27	65	25	1	263	50	4	8	4	0	0	0	0	6	03	52	43	14	4	6	
WEATHER OBSERVER	609	141	6	20	19	98	02	1	230	48	6	5	7	-	-	1	4	2	09	00	47	18	5	5	

No. 34414

OBSERVATIONS during DAY

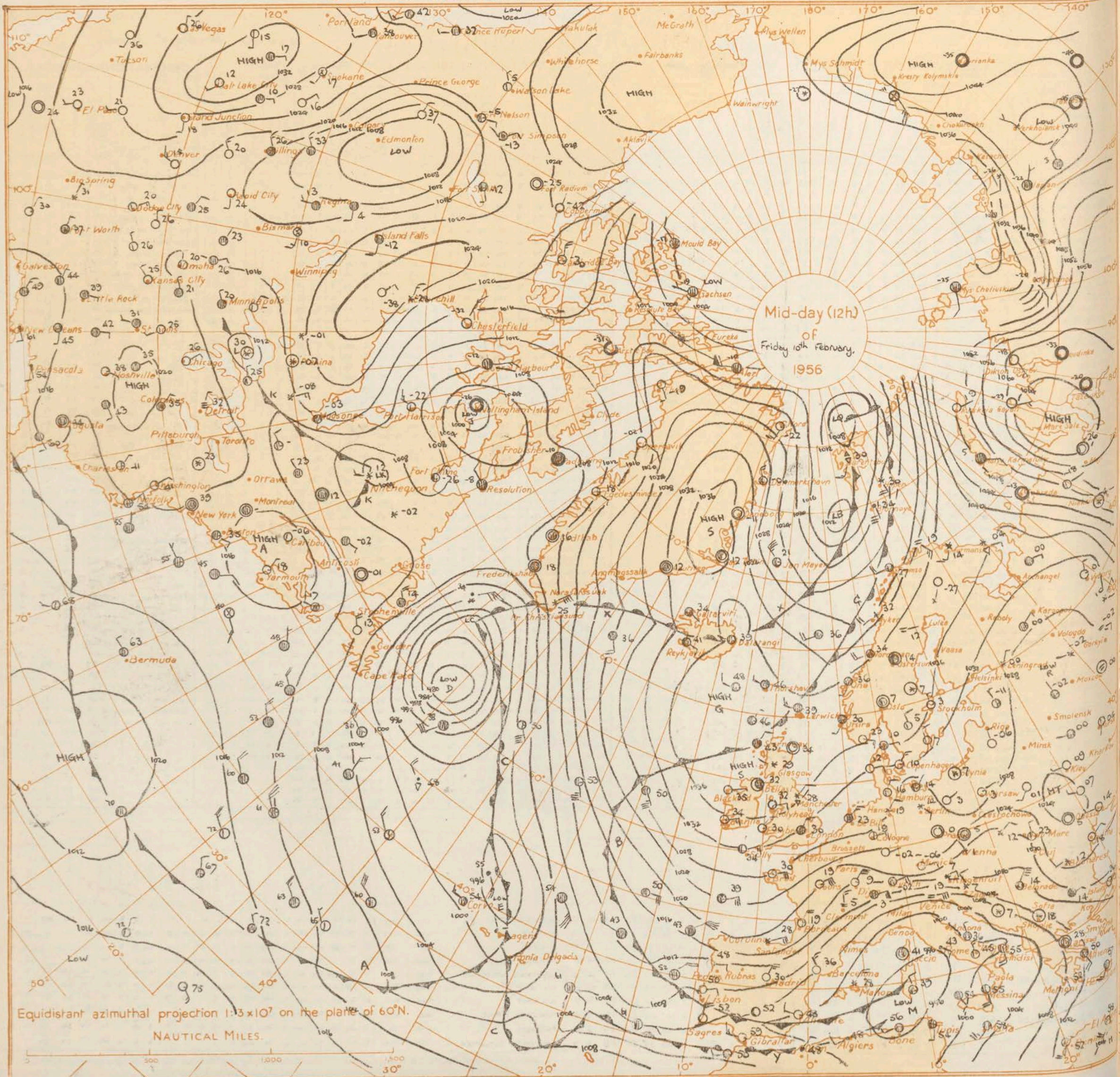
18h. Ships Reports

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

^a Information not usually received.

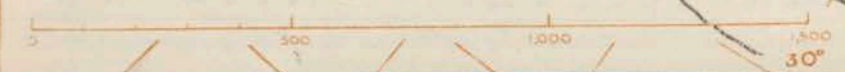
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

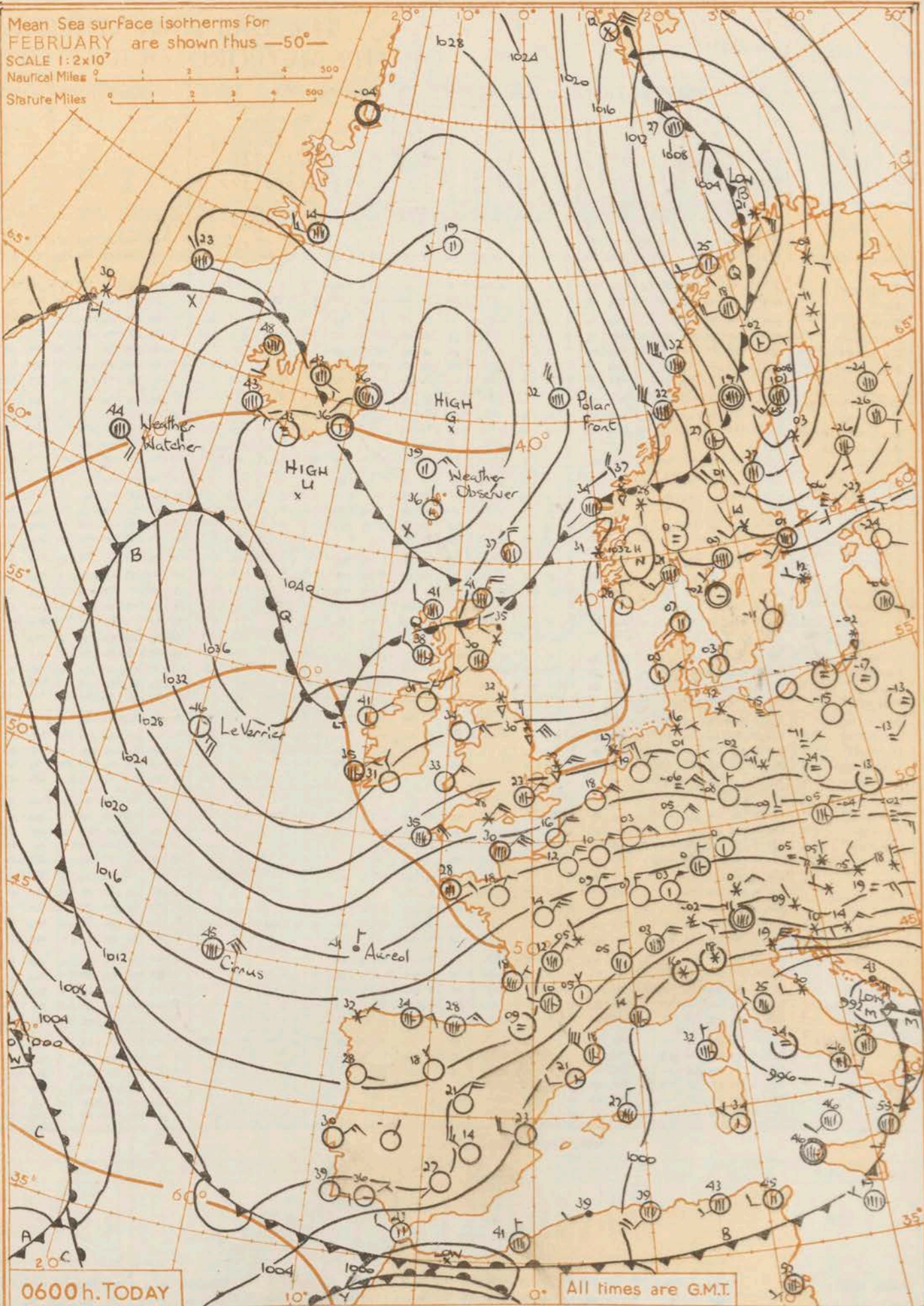


Equidistant azimuthal projection 1:3x10⁷ on the plane of 60°N.

NAUTICAL MILES.

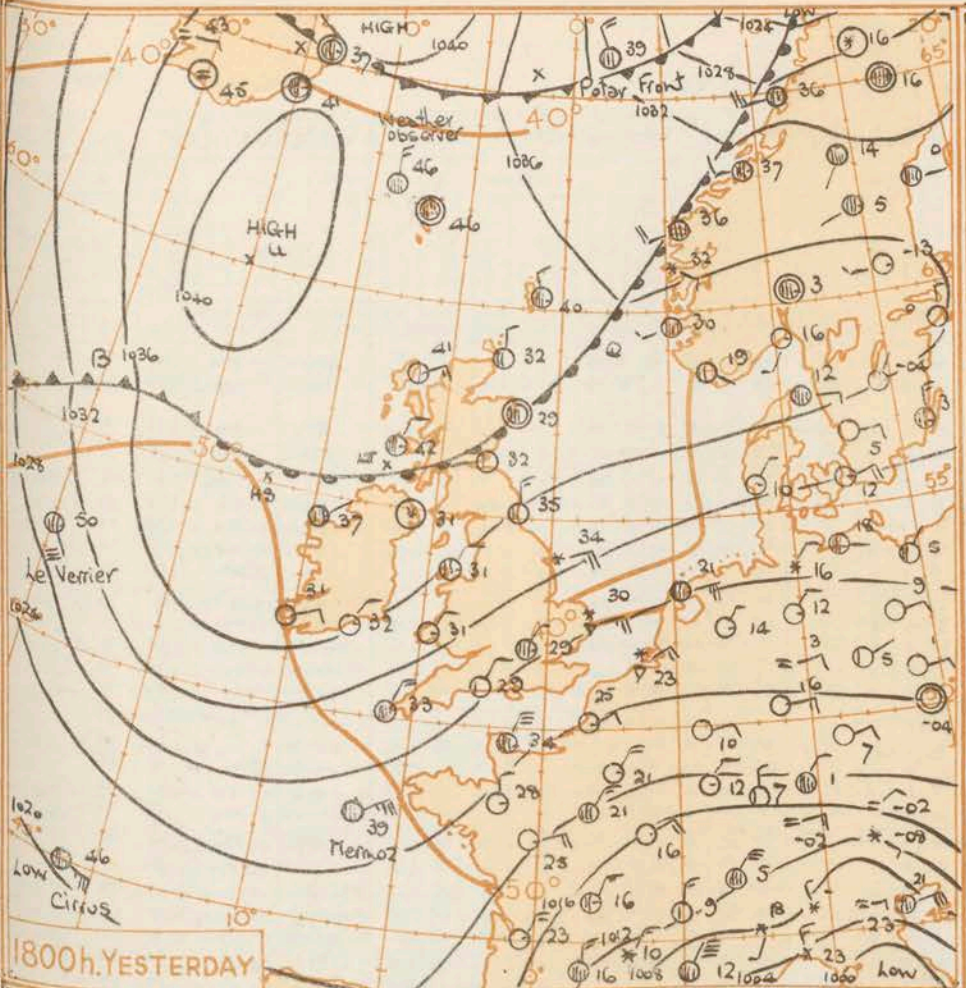


Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

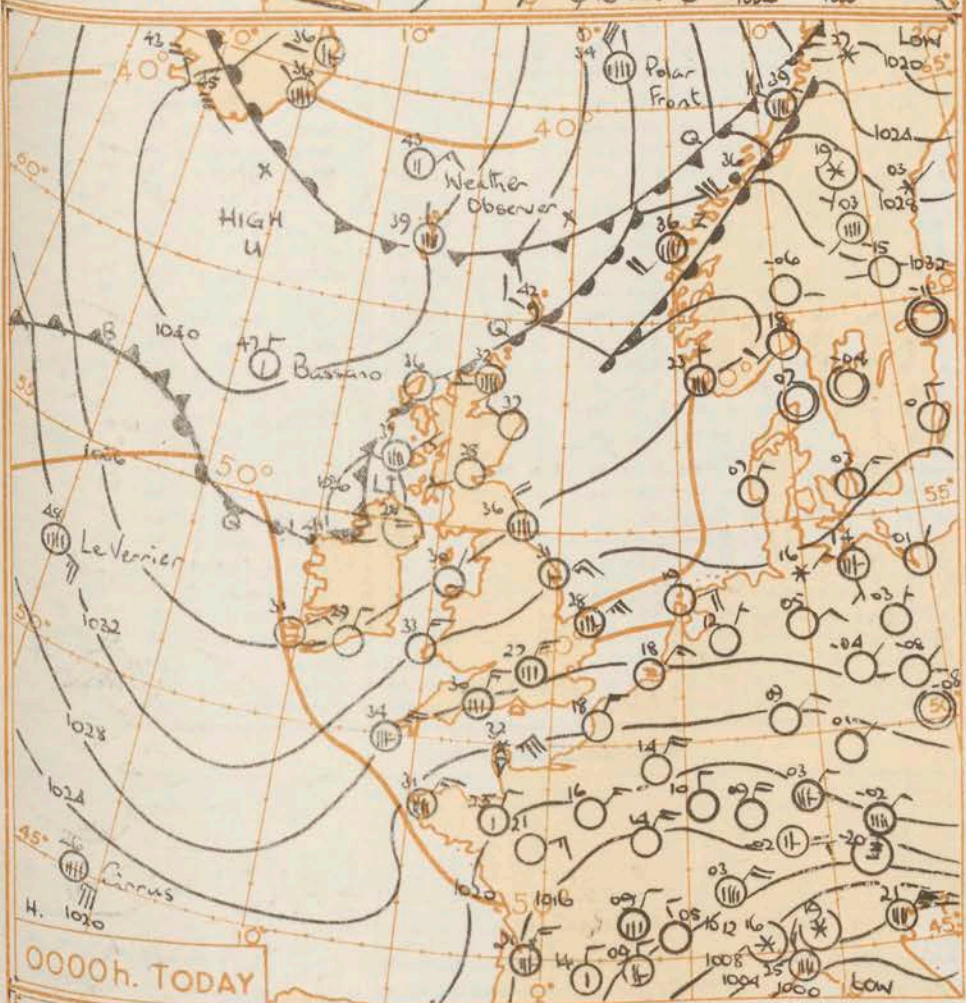


0600h. TODAY

All times are G.M.T.



1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

The high cell over northern districts collapsed with new cell forming northwest of Scotland which linked later with developing anticyclone over Greenland as it moved into Norwegian Sea. Large falls of pressure occurred over Scandinavia as a depression moved southeast. Part of this depression will move south across the Baltic with associated occlusion crossing much of British Isles.

Issued at Mid-day today Saturday 11th February, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Snow showers and bright intervals will continue today in southern districts but they will become scattered away from East Coast. A belt of rain or sleet over central and southern Scotland will change to sleet or snow as it moves south over the country reaching southern districts tomorrow. This will be followed by brighter and mainly dry weather apart from scattered snow showers in the east. Becoming less cold in south.

OUTLOOK FOR the following 24 hours

Cold. Scattered snow showers in eastern districts, mainly dry elsewhere.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Sunday, 12th February, 1956

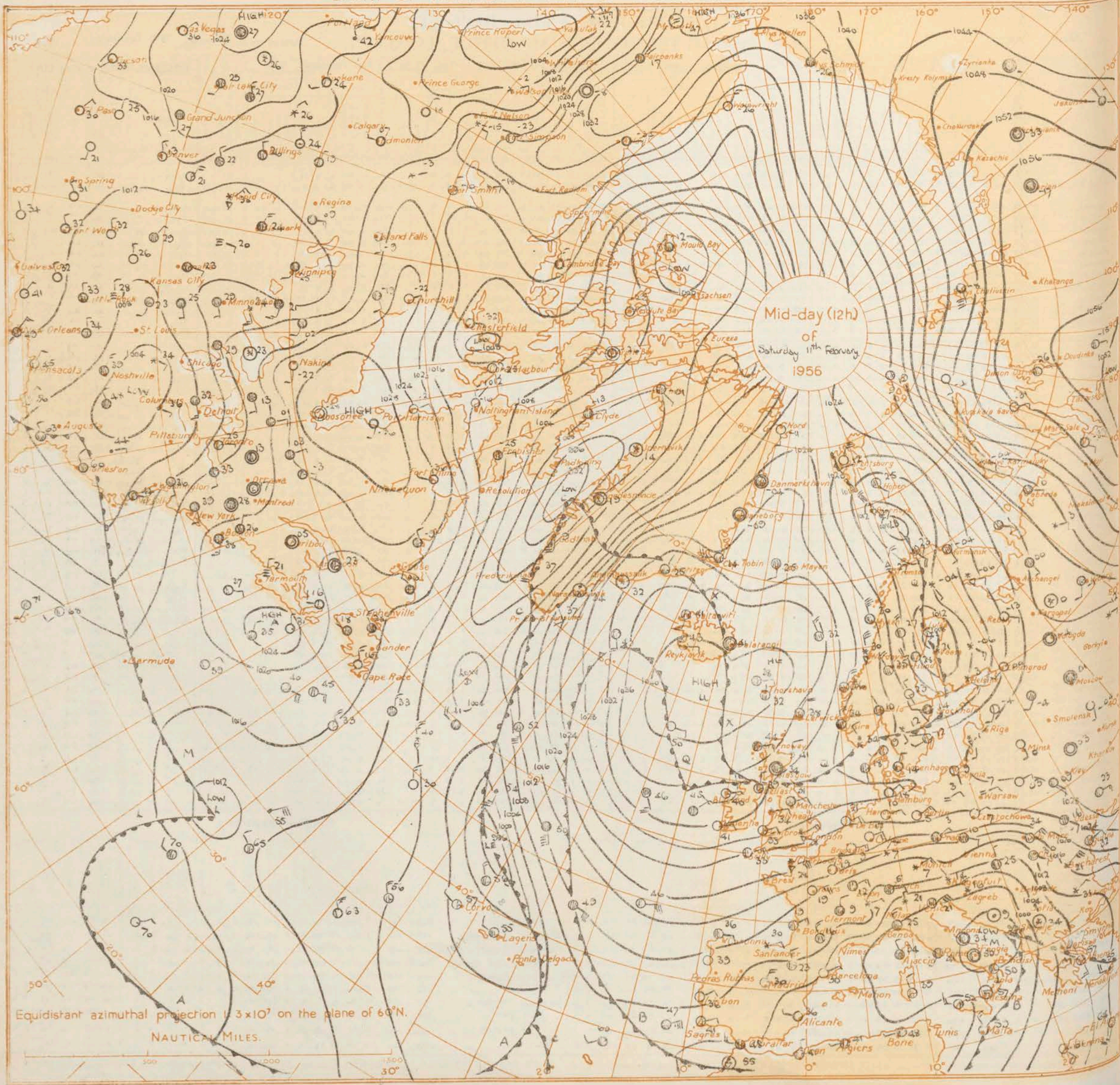
[illegible][illegible]

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

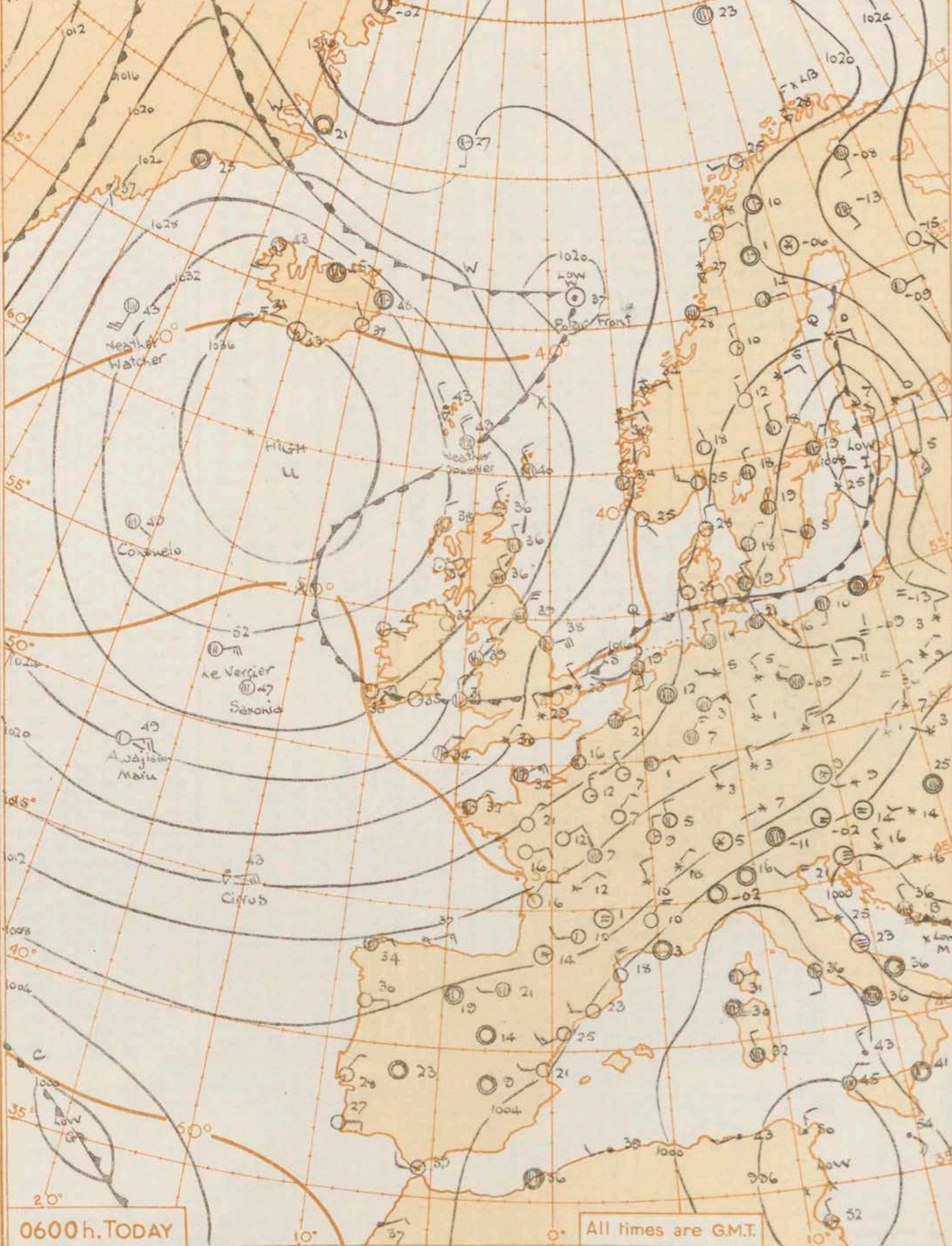
^a Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



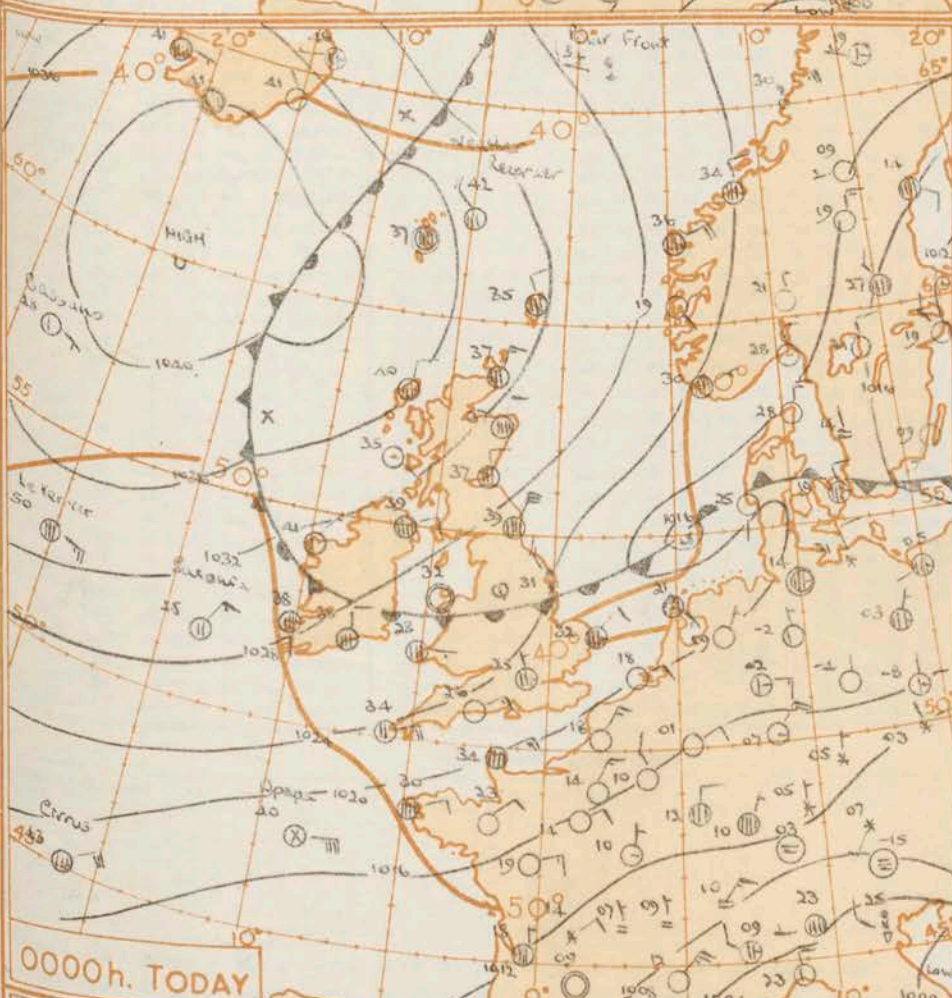
Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:250,000
Nautical Miles
Statute Miles



0600 h. TODAY

All times are GMT.

1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

Pressure remained high to northwest of British Isles. A depression over northern Scandinavia split with part being steered south into the Baltic with associated occlusion crossing all but the south of England. A breakaway low moved southeast from east Greenland and this will probably turn south and move quickly to low countries of north Germany bringing milder air in its warm sector to the British Isles.

Issued at Mid-day today Sunday 12th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Over England and Wales today there will be sunny intervals with some rain or sleet showers in eastern and central England. It will be mainly dry at first in southern Scotland and Northern Ireland but cloudy weather with a belt of rain or sleet over northern Scotland will spread south across these areas today probably reaching southern England during morning. Amounts of precipitation small in western districts. Becoming less cold generally.

OUTLOOK FOR the following 24 hours:-

Mainly dry with normal temperatures in west and north. Probably temporarily colder again in south and east with rain or snow at times.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 12 February 1956																									OBSERVATIONS at 06h. G.M.T. 12 February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Code F M 11.A	Station	Station Number	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Bar. Character	Change in 3 hours	Cloud Layers					Dew Point Temp.	Bar. Character	Change in 3 hours	Cloud Layers					Weather	Temp.		Rain 24h to 05h in in	State of ground																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Direction	Speed	Present	Past		Amount	Low	Height	Medium	High				Amount	Form	Height	Amount	Form				Height	Amount	Form	Height	Amount		Form	Height			Amount	Form	Height	21h to 03h.	03h to 09h.	Min. °F.	Max. °F.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Kew London Airport	775 772	7	34	05	40	03	1	208	25	7	3	6	-	19	8	16	7	4	45	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03	46	7	18	29	3	34	03</

00h. Ships Reports

Code F M 21.A	Ship	LAT.	LONG.	Wind		Weather		Bar at M.S.L.	Cloud					Course	Bar	Temp.	Waves	
				N	dd	W	VV		Nh	CL	h	CM	CH				Direction	Period
		Lat	Long	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	LE VERRIER	52.4	20.0	6	10	27	60	03	8	324	50	6	5	0	0	0	1	02
	POLAR FRONT	65.8	02.1	8	28	08	36	68	7	266	24	8	7	4	2	0	7	39
	CIRRUS	44.9	16.1	7	04	30	40	25	2	170	43	6	9	4	6	0	5	1
	WEATHER WATCHER	62.6	32.6	8	17	12	34	02	1	317	41	5	5	5	-	0	7	03
	U.S. SHIP 'C'	52.8	35.5	1	14	25	03	02	0	219	50	0	0	9	2	0	0	1
	U.S. SHIP 'D'	44.0	41.0	3	29	16	65	01	1	124	46	3	2	5	0	0	0	2
	WEATHER RECORDER	62.1	05.0	6	31	22	38	02	2	346	42	6	5	6	-	8	4	7
	BAXONIA	51.2	13.7	4	03	15	39	02	1	305	43	3	1	6	4	0	6	7
	BASSANO	36.2	23.6	2	10	06	93	02	0	380	48	2	1	6	0	5	5	8
	BEAFA	47.1	08.2	9	09	44	95	00	2	164	49	9	-	0	-	8	4	3

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves					
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
																								N
Lat	Long	N	dd	W	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	s	pp	Ts	Td	dwdw	Pw	Hw	
LE VERRIER	52S	197	6	06	23	60	28	8	312	52	6	8	4	0	0	0	7	12	51	46	09	3	4	
POLAR FRONT	65S	021 E	8	00	00	97	60	7	192	37	6	7	4	2	-	0	6	30	57	36	49	2	2	
CIRUS	45S	158	8	03	28	60	80	8	172	43	8	8	4	-	-	1	3	12	63	37	57	5	4	
WEATHER WATCHER	62S	327	8	18	23	97	02	2	296	43	8	5	6	-	-	0	8	17	02	42	17	4	6	
U.S. SHIP 'C'	82S	355	1	14	25	09	02	0	332	49	0	0	3	4	0	0	0	08	01	43	10	A	X	
U.S. SHIP 'D'	44S	410	2	34	15	65	02	0	135	47	2	2	5	0	0	0	2	10	55	32	X	X	X	
WEATHER OBSERVER	61S	053	8	32	19	98	03	2	310	43	5	6	5	-	-	4	3	7	24	58	41	32	3	4
AWATISAH MARU	48S	227	2	08	27	97	02	1	200	49	2	3	5	-	-	2	5	4	02	02	43	X	X	X
SAXONIA	54	170	6	36	05	99	03	1	300	47	6	3	X	0	0	6	7	4	00	54	40	X	X	X
CONSUERO	58S	261	6	12	05	98	02	2	345	49	6	5	5	0	0	5	5	4	00	00	47	17	4	6

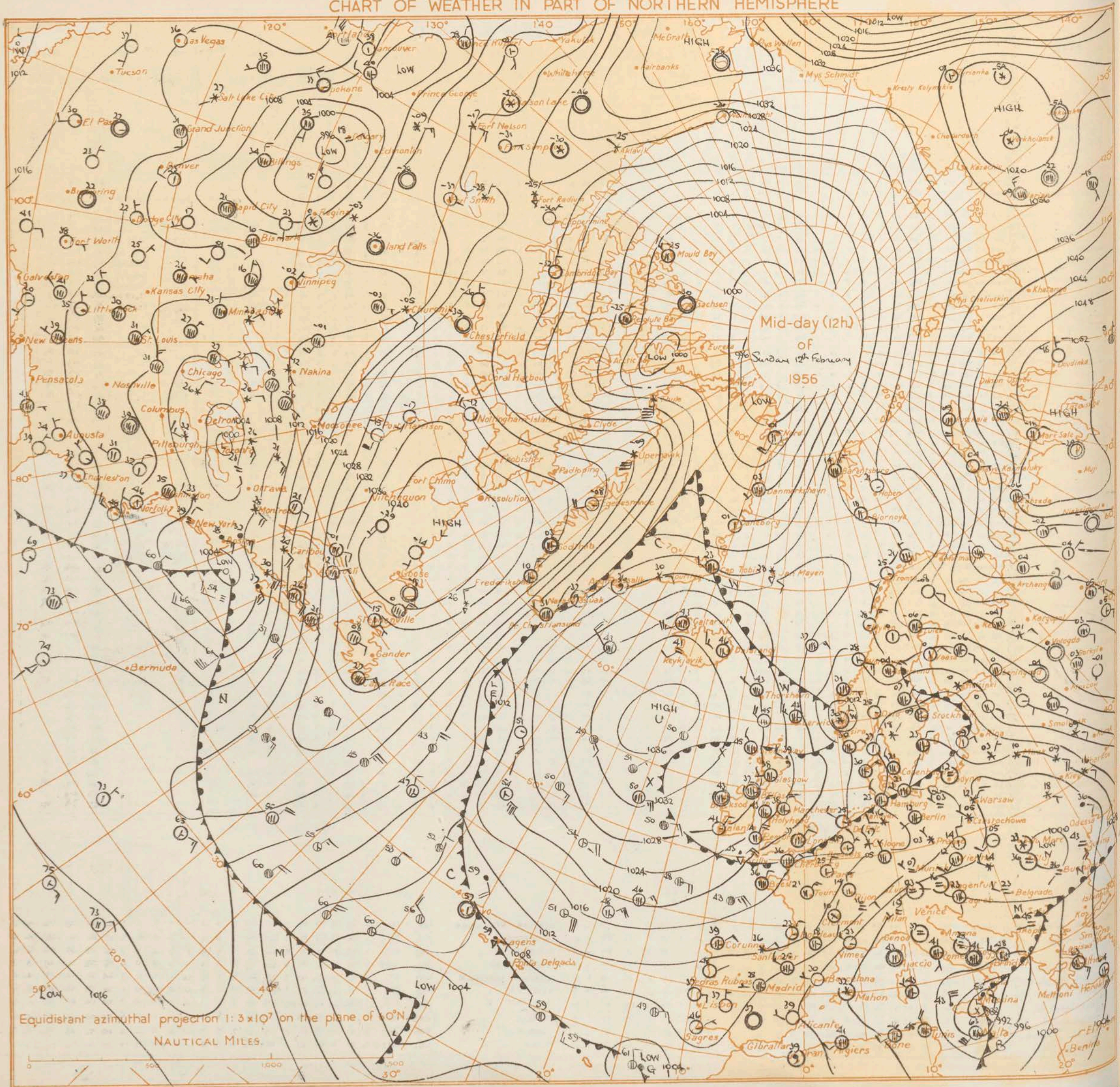
No. 34416

Date of Issue: Monday, 13th Feb 1956

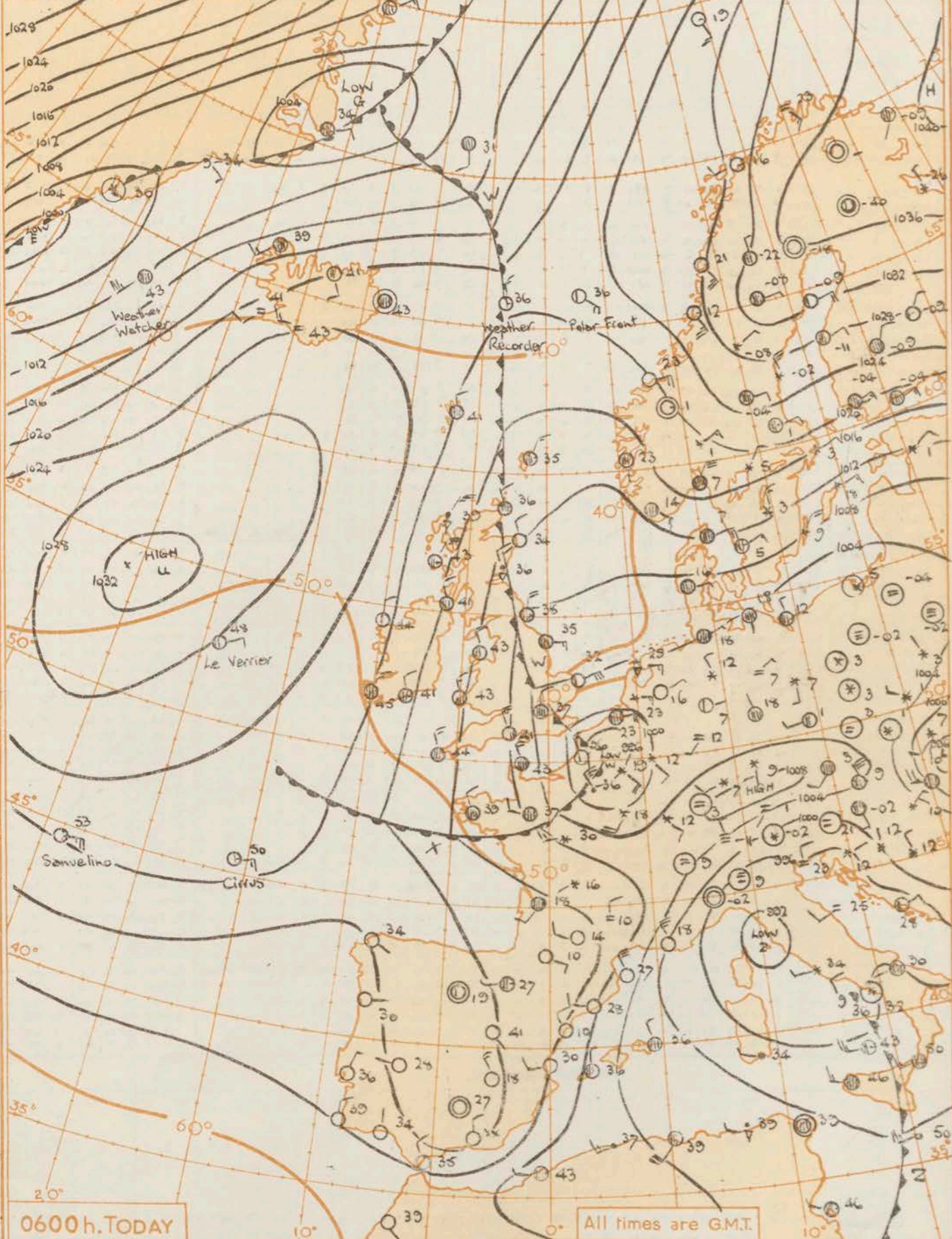
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																																	
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course	Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course	Bar.	Temp.	Waves																		
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height				Medium	High	Direction					Speed	Character ^c	Change in 3 hours	Sea			Dew Point	Direction	Period	Height				Direction	Speed	Visibility	Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Character ^c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
				N	dd	H	VV			ww	W	PPP	TT				Nh	CL	h					CM	CH	Ds	Vs			a	pp	Ts	Td				Td	dwdw	Pw	Hw	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs
WEATHER OBSERVER	600	055	6	31	18	98	01	2	265	45	6	8	6	.	.	4	3	7	24	53	43	49	.	3	WEATHER RECORDER	640	045	8	36	25	97	02	2	216	38	8	6	4	-	-	8	1	3	02	00	33	36	4	6						
LE VERRIER	526	198	8	08	25	65	02	2	322	50	6	8	4	.	.	0	0	2	07	33	43	08	5	2	LE VERRIER	526	197	7	09	18	65	02	8	306	50	7	8	4	-	-	0	0	8	13	52	50	08	4	4						
CIRRUS	450	158	6	06	7	10	03	8	211	46	5	9	4	5	0	1	1	24	59	16	56	6	2	CIRRUS	449	160	7	08	19	70	14	8	204	48	5	9	4	7	0	5	2	3	16	58	39	56	6	0							
POLAR FRONT	659	019E	7	08	13	98	15	8	195	37	6	5	4	0	1	0	0	2	05	38	27	49	3	3	POLAR FRONT	659	018E	8	05	10	98	02	8	208	37	8	8	5	-	-	0	0	3	06	58	21	49	3	3						
WEATHER WATCHER	627	327	8	28	21	97	02	2	266	43	3	5	0	5	7	0	0	7	19	01	41	18	3	6	WEATHER WATCHER	629	327	8	18	22	96	02	2	225	42	8	5	7	-	-	0	0	7	24	01	42	17	4	5						
U.S. SHIP "C"	528	355	1	14	27	67	02	0	251	51	0	0	9	4	0	0	0	2	19	03	44	10	4	7	U.S. SHIP "C"	528	355	0	16	24	69	01	1	252	49	0	0	9	0	0	0	0	1	03	01	45	10	3	6						
U.S. SHIP "D"	440	410	5	34	18	24	26	2	176	47	5	2	4	0	0	0	0	3	20	53	39	03	4	6	U.S. SHIP "D"	440	410	7	36	20	69	02	2	178	49	7	2	4	0	0	0	0	8	03	00	43	08	4	6						
CUMULUS	488	052	8	03	57	75	33	2	188	41	8	9	4	.	.	5	3	7	02	61	34	05	3	4	CUMULUS	543	288	5	21	09	98	03	0	314	49	2	6	5	4	0	1	5	6	02	03	45	10	3	6						
AMERICAN JUDGE	473	331	3	14	44	98	03	0	865	64	3	9	4	.	.	2	5	2	37	54	47	64	6	5	AMERICAN JUDGE	545	309	2	15	09	98	02	0	291	49	2	5	7	0	0	5	5	4	00	02	49	11	5	5						
REGENT HAWK	439	183	5	07	24	98	02	1	174	48	5	1	5	0	0	1	2	2	25	57	46	07	5	6	REGENT HAWK	561	047E	8	01	11	98	02	1	067	36	8	6	4	-	-	5	5	7	25	55	30	.	2	.						

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

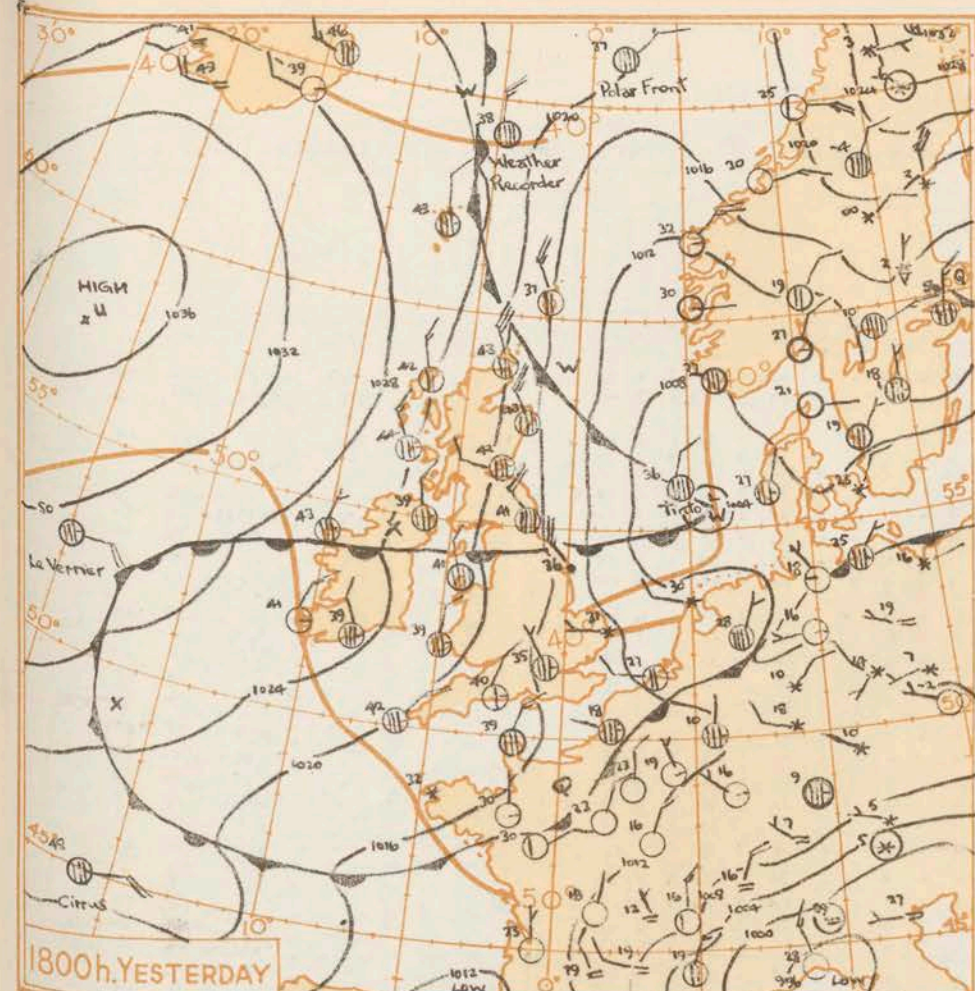


Mean Sea surface isotherms for
FEBRUARY are shown thus — 50°
SCALE HIGH
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 600

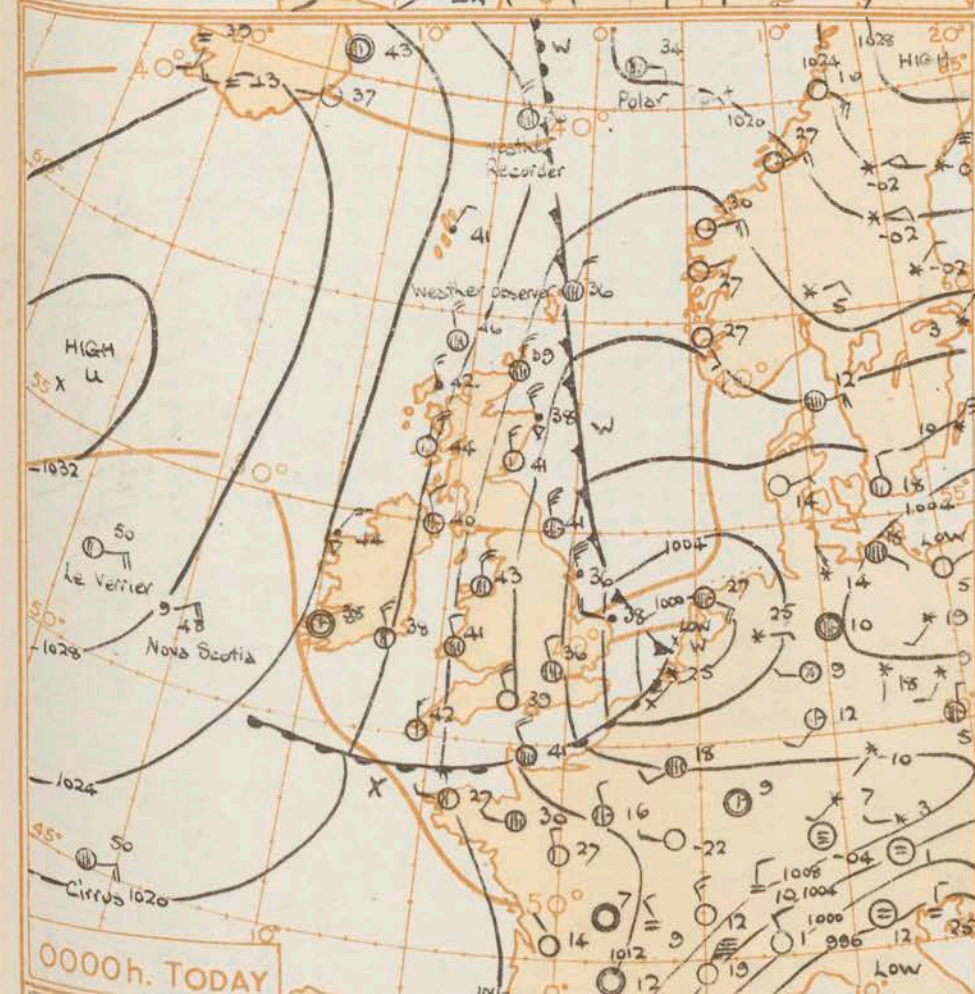


0600h. TODAY

All times are G.M.T.



1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPSIS DEVELOPMENT

A developing warm front wave in Norwegian Sea moved quickly south to the Low Countries and is likely to continue southwards becoming slow moving in western Mediterranean. A ridge which developed over northern Scandinavia from the Siberian high will probably extend southwestwards to North Sea. An anticyclone west of Britain will decline slowly while a depression in Denmark Strait deepens and moves north-east.

Issued at mid-day today Monday 13th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Appreciably colder weather now over eastern districts will spread westwards across remainder of British Isles replacing the relatively mild air in western districts. There will be snow showers and bright intervals chiefly in eastern districts and over high ground but scattered showers will also penetrate into the west. There will be widespread frost, hard to severe in many central and eastern districts tonight.

OUTLOOK FOR next twenty-four hours - Probably less cold in the north but continuing very cold elsewhere. with snow showers chiefly in east and widespread frost.

No..

Code FSt.

* Information not usually received

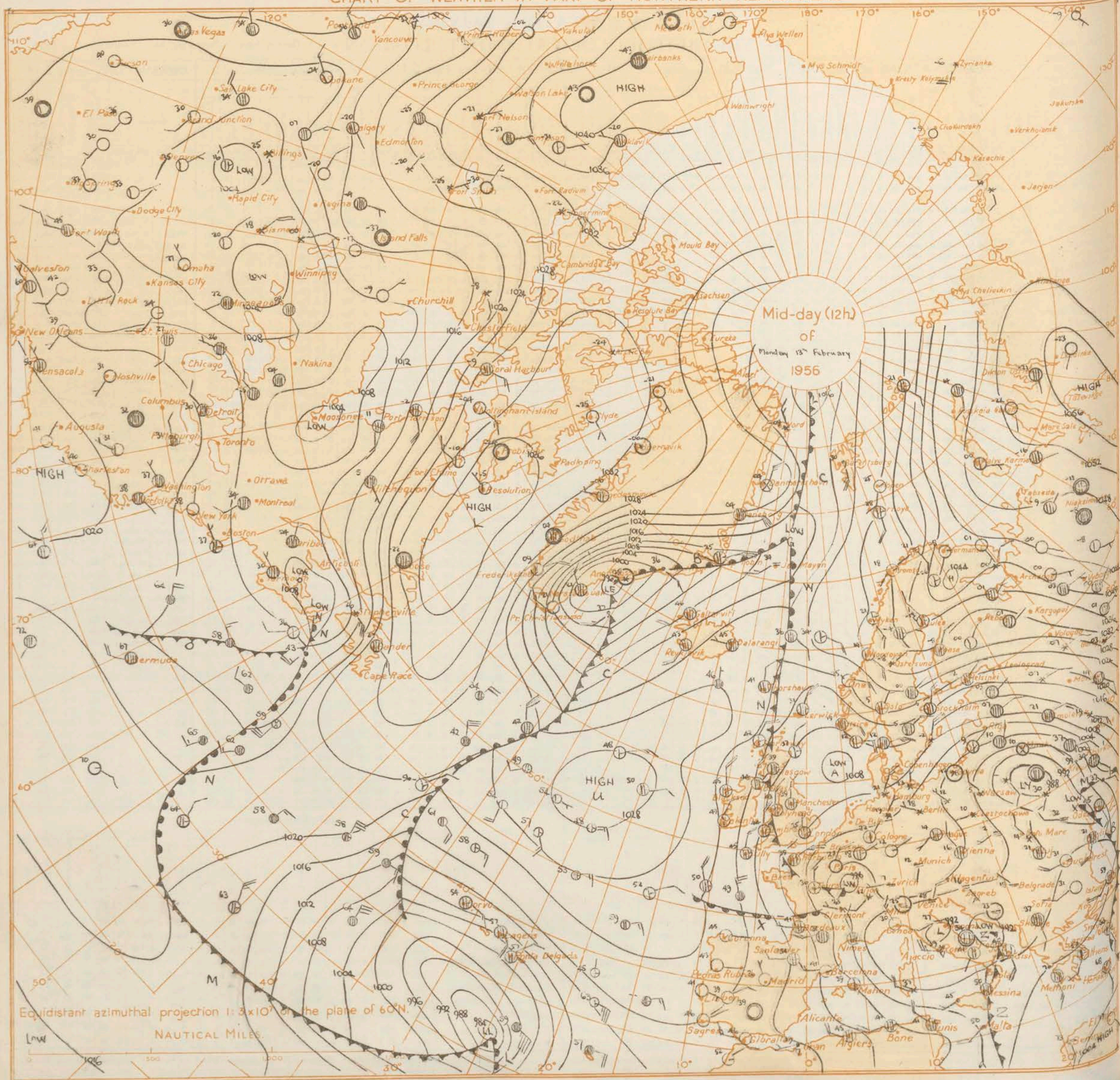
THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 3447

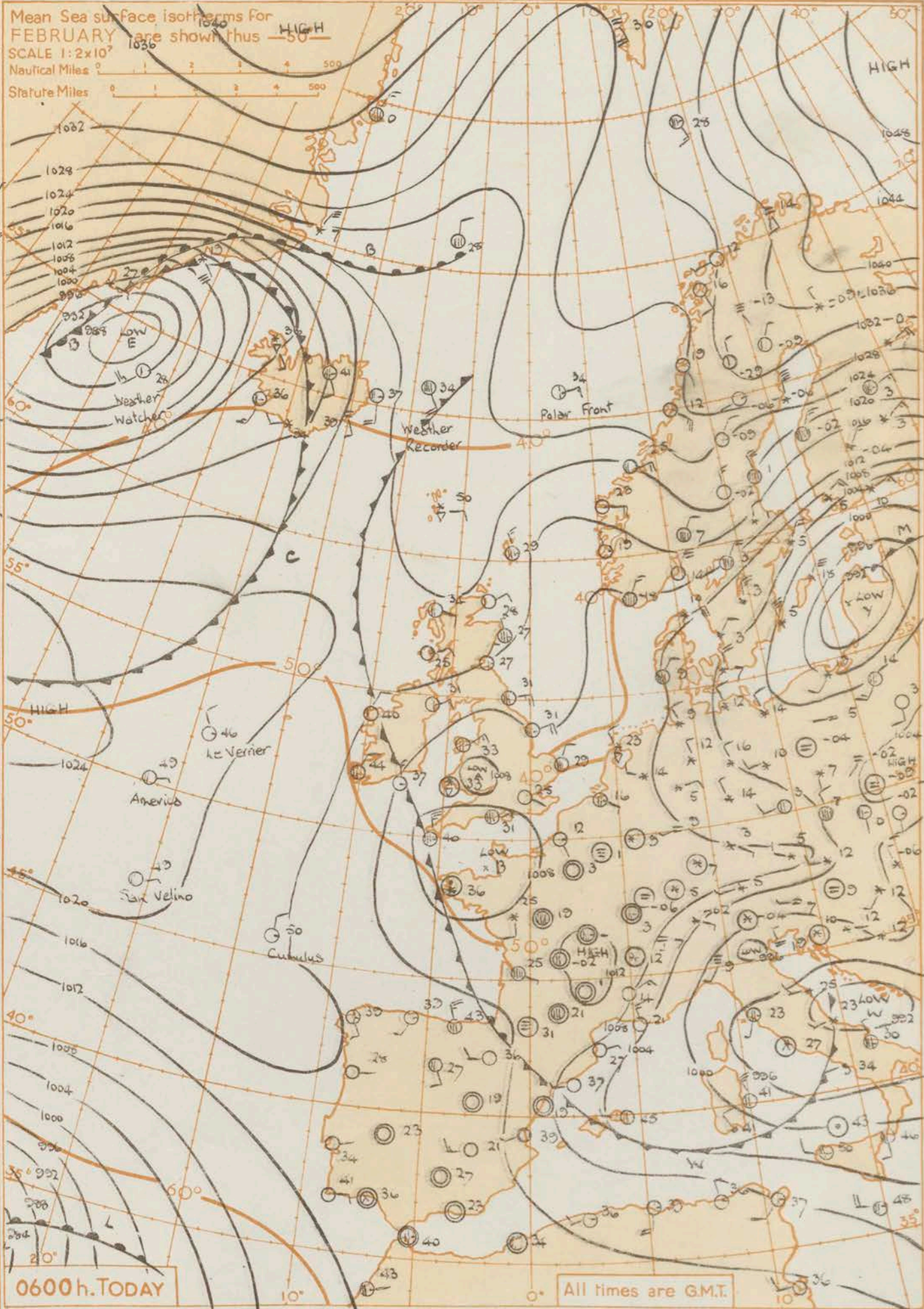
Date of Issue... Tuesday, 14th February, 1956

OBSERVATIONS at 12h. G.M.T. 13th February 1956																										OBSERVATIONS at 18h. G.M.T. 13th February 1956																										OBSERVATIONS during DAY						
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud			Dew Point Temp.	Bar.	Change in 3 hours	Cloud Layers								Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Cloud			Dew Point Temp.	Bar.	Change in 3 hours	Cloud Layers								Weather	Max. Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. min.	State of ground 21h.										
						Present	Past			Amount	Low	Height				Medium	High	Amount	Form	Height	Amount	Form	Height							Amount	Form	Height				Amount	Form	Height	Amount	Form	Height	Amount	Form						Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)
	Kew	775	7	07	09	56	02	2	015	35	7	5	-	-	17	2	02	1	3	20	3	2	25	6	6	30	6	01	09	59	01	2	075	35	3	4	6	6	3	20	2	05	3	6	40	4	3	99	-	-	36	4.4	TR	1				
	London Airport	772	7	36	06	62	03	7	017	35	5	5	-	-	22	1	06	5	8	30	5	6	56	-	-	-	7	03	09	48	02	2	076	33	5	8	5	3	-	20	3	06	1	8	28	5	6	50	-	-	38	5.3	-	1				
	Tangmere	874	2	36	09	63	03	0	010	37	2	1	5	0	23	1	11	2	8	20	-	-	-	-	-	-	1	32	02	48	02	2	071	33	6	5	6	3	-	25	2	08	6	6	35	-	-	40	5.3	-	5							
	Hurn	862	3	04	11	74	03	7	019	39	1	1	5	0	20	2	11	1	4	23	3	3	58	-	-	-	8	04	06	40	70	7	078	33	8	5	6	-	30	1	02	1	6	20	8	6	40	-	-	40	5.5	-	6					
	Guernsey	894	7	01	22	81	07	8	016	40	2	3	8	-	-	37	3	10	3	8	15	6	6	30	-	-	5	02	02	74	02	2	084	36	5	5	7	-	0	23	0	03	2	6	30	5	6	50	-	-	42	1.5	TR	1				
	Felixstowe	697	8	10	10	11	06	8	009	29	8	2	5	-	-	28	3	06	8	8	27	-	-	-	-	-	3	06	01	56	01	7	019	26	3	5	7	0	19	1	05	3	6	50	-	-	31	1.0	1	7								
	Gorleston	497	8	09	17	24	73	7	015	29	8	3	3	-	-	28	2	14	8	9	10	-	-	-	-	-	3	27	02	40	02	8	094	28	1	4	5	4	0	22	2	06	1	6	21	2	3	60	-	-	33	4.0	1	6				
	Mildenhall	578	3	01	07	32	01	1	016	35	3	8	6	0	32	2	04	1	8	30	2	6	56	-	-	-	7	00	00	74	02	8	085	29	7	5	6	-	25	0	09	7	6	35	-	-	35	6.0	TR	3								
	Cardington	558	8	36	05	74	03	7	018	24	5	5	-	-	24	1	01	5	8	25	8	6	40	-	-	-	5	04	09	61	02	8	081	30	3	0	9	7	2	27	2	04	3	4	65	-	-	35	2.6	TR	3							
	West Raynham	485	5	04	14	73	15	1	015	33	4	2	5	3	0	23	2	08	4	8	20	3	3	59	-	-	7	00	00	66	02	8	080	28	2	8	5	7	2	25	2	08	1	8	20	5	4	59	5	0	70	-	-	33	6.2	TR	5	
	Wittering	462	8	02	13	63	26	8	013	34	4	2	4	-	-	25	2	03	4	8	18	5	4	58	-	-	7	06	03	66	03	8	085	30	7	8	5	-	25	3	05	1	8	22	7	6	30	-	-	35	0.9	0.2	3					
	Boscombe Down	746	7	06	05	69	03	8	018	35	3	8	5	3	2	23	2	13	1	5	20	3	6	50	5	3	58	7	05	02	14	06	8	078	31	8	2	4	-	29	4	00	8	8	14	-	-	37	3.5	0.3	6							
	Ross-on-Wye	627	8	32	02	08	71	7	016	23	8	0	3	2	-	32	1	04	8	5	06	-	-	-	-	-	7	02	04	70	03	8	078	33	7	5	5	-	27	2	05	7	6	25	-	-	37	0.5	4	7								
	Bristol	628	8	05	04	10	08	8	018	32	8	7	0	-	-	32	3	05	8	7	01	-	-	-	-	-	2	04	02	40	04	8	080	33	1	4	3	0	0	30	3	01	1	6	06	-	-	40	0.8	2	7							
	Aberporth	502	1	02	15	74	01	8	100	42	1	8	5	6	0	34	8	03	1	8	20	-	-	-	-	-	7	01	15	74	03	1	096	38	7	0	9	7	-	29	2	01	7	3	58	-	-	42	7.1	-	1							
	Pembroke Dock	604	4	36	19	74	02	8	105	44	4	2	4	6	0	32	7	10	4	8	12	-	-	-	-	-	7	06	07	66	02	8	102	41	7	8	5	-	33	3	01	1	8	20	7	6	30	-	-	44	4.0	0.1	1					
	Plymouth	827	4	02	10	74	03	8	090	45	1	2	5	3	0	32	5	09	1	8	20	3	3	60	-	-	6	01	07	28	25	8	091	39	6	8	5	-	32	1	08	1	8	25	6	6	45	-	-	47	6.4	TR	1					
	Chivenor	707	3	01	15	82	02	8	093	45	3	8	5	3	0	33	6	01	3	8	20	3	6	30	-	-	6	06	08	74	27	8	094	39	6	9	5	0	0	35	2	05	6	9	20	-	-	46	6.7	0.2	1							
	St. Mawgan	817	6	36	12	74	03	1	105	44	4	8	5	0	0	32	7	09	4	8	20	-	-	-	-	-	8	35	14	66	02	8	102	40	5	2	4	7	-	35	3	04	5	8	18	8	4	58	-	-	45	0.6	0.5	1				
	Culdrose	809	7	01	20	68	03	8	112	45	6	8	5	3	-	42	8	02	1	7	12	5	8	25	-	-	8	36	19	69	25	8	108	40	5	8	5	2	-	34	3	04	1	8	20	4	6	30	8	4	58	-	-	45	2.1	0.2	1	
	Scilly	804	7	01	23	79	15	8	118	45	7	8	4	0	0	36	6	02	7	8	17	-	-	-	-	-	5	01	18	63	01	8	108	42	5	8	4	0	0	38	5	03	5	8	12	-	-	48	3.2	0.1	1							
	Elmdon	534	7	21	03	59	22	7	085	34	7	8	4	-	-	29	1	03	3	8	15	-	-	-	-	-	8	07	07	48	22	7	086	29	3	6	4	-	27	2	07	3	7	10	8	6	25	-	-	34	0.0	0.5	7					
	Shawbury	414	7	36	09	50	22	7	091	38	3	8	5	6	0	32	0	01	1	5	20	3	6	30	4	3	58	7	35	13	56	27	8	085	34	7	8	5	-	28	4	00	3	8	22	7	6	35	-	-	41	1.4	0.1	9				
	Manchester	334	7	36	11	58	02	8	085	39	4	8	5	6	-	28	7	07	4	8	20	7	6	40	-	-	3	02	08	08																												

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



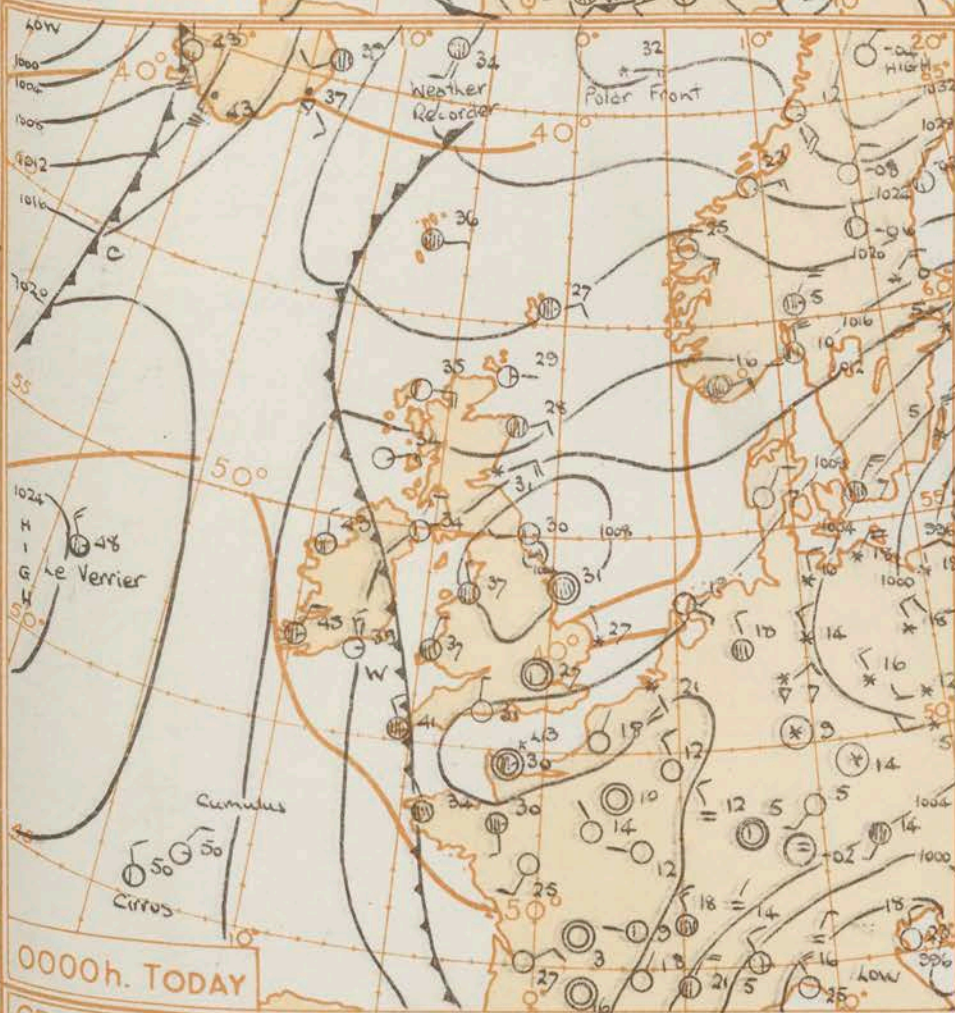
Mean Sea surface isotherms for
FEBRUARY are shown thus — 50 —
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are GMT.

1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

A small depression developed over the North Sea and moved south-west across northern England and Wales and this centre will fill up as it moves southwards.
A ridge of high pressure will be maintained near the western parts of the British Isles with low pressure to the east of Great Britain.

Issued at mid-day today Tuesday 14th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be very cold with much frost which will be hard in many places tonight. Snow will occur at times in Eastern Britain but elsewhere it will be mainly clear apart from scattered snow showers.

OUTLOOK FOR following twenty-four hours:— Very cold in most areas, with snow in places, especially in the east.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 14th February 1956																								
OBSERVATIONS at 06h. G.M.T. 14th February 1956																								
OBSERVATIONS during NIGHT																								
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
			N dd (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hs (19)	Ns (20)	C (21)	hs (22)
	Kew	775	2	00	00	32	01	2	082	27	2	5	6			25	3	03	2	6	30			
	London Airport	772	2	00	00	32	01	2	082	27	2	5	6			25	3	03	2	6	30			
	Tangmere	874	5	05	03	57	01	1	087	29	5	0	9	0	0	25	4	00	5	3	50			
	Hurn	862	3	03	04	56	22	7	078	30	3	0	6	0	0	28	5	02	4	6	35			
	Guernsey	894	0	36	08	66	02	8	071	36	0	0	9	0	0	23	7	02	1	1	1			
	Felixstowe	697	0	34	02	20	02	0	083	25	0	0	0	0	0	23	3	01	1	1	1			
	Gorleston	497	8	30	03	28	71	7	080	27	8	0	9	0	0	26	2	03	8	5	30			
	Mildenhall	578	0	00	00	00	01	2	084	27	0	0	9	0	0	24	5	01	5	4	58			
	Cardington	559	5	25	03	57	02	1	082	27	5	0	9	0	0	24	5	01	5	4	58			
	West Raynham	485	0	00	00	00	01	1	084	26	0	0	9	0	0	24	4	02	7	4	58			
	Wittering	462	7	00	00	00	03	2	083	26	7	0	9	0	0	26	6	01	8	6	16			
	Boscombe Down	746	8	00	00	00	03	2	083	29	8	0	9	0	0	26	6	01	8	6	16			
	Ross-on-Wye	627	7	00	00	00	03	2	082	28	7	0	9	0	0	27	6	02	7	7	02			
	Bristol	628	7	00	00	00	03	2	082	28	7	0	9	0	0	27	6	02	7	7	02			
	Aberporth	502	3	01	07	66	01	8	085	36	3	8	5	0	0	30	7	04	2	8	22			
	Pembroke Dock	604	8	03	00	66	22	7	095	37	8	5	7	0	0	31	7	05	8	6	56			
	Plymouth	827	8	00	00	66	02	2	085	36	8	5	7	0	0	31	7	05	8	6	56			
	Chivenor	707	8	35	07	66	00	2	081	38	1	2	5	0	0	30	2	12	1	2	58			
	St. Mawgan	817	8	36	07	66	00	2	081	39	2	5	5	0	0	30	2	12	1	2	58			
	Culdrose	809	3	35	06	76	01	5	093	37	3	8	5	0	0	35	7	07	1	8	35			
	Scilly	804	7	34	10	63	25	8	090	41	7	8	4	0	0	36	7	09	7	8	12			
	Elmdon	534	8	13	03	23	10	7	079	25	3	5	5	0	0	23	7	05	9	6	33			
	Shawbury	414	8	00	00	48	01	8	079	25	0	0	9	0	0	23	7	05	9	6	33			
	Manchester	334	9	19	07	08	70	4	072	27	9	0	9	0	0	25	7	08	12	6	26			
	Squires Gate	318	8	33	05	74	03	1	087	37	8	5	6	0	0	29	8	09	8	6	47			
	Valley	302	8	33	05	74	03	1	087	37	8	5	6	0	0	29	8	09	8	6	47			
	Ronaldsway	204	2	01	14	80	02	1	092	34	2	5	6	0	0	26	7	05	8	6	30			
	Silloth	214	1	33	18	80	03	8	065	32	1	5	6	0	0	26	8	05	8	6	30			
	Watnall	354	6	00	00	10	1	076	26	6	5	5	5	0	0	23	8	02	6	6	26			
	Spurn Head	396	8	00	00	56	02	2	079	31	8	6	4	0	0	31	4	00	8	7	15			
	Lindholme	362	9	16	09	28	71	7	073	28	9	0	0	0	0	27	6	05	7	6	19			
	Dishforth	261	7	32	11	40	26	8	058	30	7	5	4	0	0	27	6	05	7	6	19			
	Tynemouth	262	7	37	05	59	26	8	061	30	7	5	4	0	0	29	5	05	7	7	18			
	Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	West Freugh	130	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	Prestwick	135	3	03	24	66	26	8	122	31	3	2	5	0	0	24	2	17	3	8	24			
	Renfrew	141	3	05	09	66	02	8	135	31	3	1	5	0	0	24	2	24	3	8	20			
	Leuchars	171	8	05	20	48	22	8	137	31	4	9	4	0	0	25	3	35	4	12	27			
	Dyce	091	8	05	10	66	26	8	157	28	7	9	6	0	0	25	2	23	2	9	15			
	Wick	075	3	09	02	62	26	8	178	29	3	2	4	0	0	25	2	17	3	5	15			
	Cape Wrath	049	2	05	18	81	02	8	169	33	2	3	5	0	0	20	2	09	2	9	25			
	Sule Skerry	010	4	07	13	62	03	8	185	33	4	5	4	0	0	22	3	11	4	6	15			
	Lerwick	005	7	08	12	74	02	2	205	27	7	5	5	0	0	20	2	08	7	6	28			
	Stornoway	026	3	09	19	74	03	8	177	35	2	8	4	0	0	31	2	13	1	8	15			
	Benbecula	022	1	05	20	82	01	8	164	35	1	5	6	0	0	25	2	09	1	6	45			
	Tiree	100	1	06	17	86	02	0	151	34	1	5	6	0	0	19	2	21	1	8	25			
	Aldergrove	917	2	01	09	74	02	8	109	34	2	5	6	0	0	31	3	02	2	6	50			
	Castle Archdale	903	3	34	08	81	03	8	125	37	3	8	4	0	0	31	6	04	1	8	17			
	Malin Head	980	5	05	18	82	02	8	110	40	5	2	5	0	0	31	3	05	5	8	20			
	Blacksod Point	973	4	36	07	70	25	8	149	43	4	3	4	0	0	40	7	08	2	7	15			
	Birr	965	1	32	08	66	02	1	120	35	1	5	6	0	0	34	7	12	1	6	33			
	Collinstown	969	8	32	16	66	08	7	108	35	8	5	3	0	0	36	8	08	1	7	07			
	Rineanna	962	7	32	13	82	03	1	141	40	7	5	3	0	0	36	8	11	7	6	07			
	Roches Point	952	1	33	15	80	03	0	122	39	1	5	6	0	0	35	7	09	7	6	35			
	Valentia	953	7	01	10	78	25	8	152	45	7	2	5	0	0	37	7	09	7	6	26			

00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.		Waves		
Direction				Speed	Visibility	Present	Past	Amount	Low			Height	Medium	High	Direction	Speed	Character c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
LsLsLs	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw	
WEATHER OBSERVER	552	054	4	03	33	98	02	0	117	37	4	5	5	0	0	1	3	3	04	58	29	49	-	4
LE VERRIER	525	059	5	32	10	75	25	2	240	48	3	5	4	0	1	0	0	7	10	55	57	08	4	2
POLAR FRONT	660	021E	8	09	16	98	70	8	282	32	8	-	-	-	-	0	0	0	01	62	18	49	2	2
CIRRUS	458	138	2	35	10	70	02	8	185	50	2	5	5	0	0	1	3	8	07	54	41	04	4	4
WEATHER WATCHER	630	331	2	19	34	97	01	8	919	32	4	2	5	0	0	0	0	6	26	58	26	70	4	3
U.S. SHIP C	528	355	8	34	14	69	02	2	292	37	8	5	5	-	-	0	0	1	02	62	24	01	3	4
U.S. SHIP D	440	410	2	09	09	69	02	0	229	52	2	2	5	0	0	0	0	8	03	02	48	06	4	5
CUMULUS	461	120	1	03	11	65	02	8	173	50	1	5	5	0	0	5	3	05	54	37	34	3	3	
WEATHER RECORDER	660	074	8	21	10	98	03	2	239	34	8	5	6	-	-	6	8	08	01	30	49	-	4	
SAN VELINO	460	215	1	06	10	93	01	0	222	60	1	2	4	0	0	1	4	00	54	41	06	3	4	

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind		Visibility	Weather		Bar. at M.S.L.	Dry Bulb Temp.	Cloud					Course		Character c Change in 3 hours	Temp.	Dew Point	Direction	Period	
				Direction	Speed		Present	Past			Amount	Low	Height	Medium	High	Direction	Speed						
LsLsLs	LoLoLo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Per	
AMERICA	502	219	4	08	06	97	02	0	230	49	4	2	-	-	-	2	3	7	60	54	32	07	2
LE JERRIER	525	199	1	32	12	62	02	8	218	46	1	5	6	0	0	0	7	09	56	41	08	4	
POLAR FRONT	660	020E	3	07	7	99	26	8	263	34	3	-	-	-	0	0	7	09	60	23	49	2	
CUMULUS	458	138	1	36	10	65	01	8	100	50	1	8	5	0	0	5	2	8	07	54	39	35	4
WEATHER WATCHER	632	329	3	20	25	97	26	8	910	28	3	9	4	0	0	0	0	8	13	62	26	70	4
U.S. SHIP 'C'	529	355	8	37	10	69	02	2	281	36	8	5	5	-	-	0	0	6	06	62	22	34	3
U.S. SHIP 'D'	440	410	3	11	11	69	01	2	211	53	2	0	6	0	8	0	0	7	17	03	45	09	4
CIRRO	460	131	1	35	17	70	02	8	159	50	1	5	5	0	0	1	3	7	08	53	39	02	4
WEATHER RECORDER	600	098	5	16	20	98	02	2	218	34	8	5	6	-	-	6	3	7	13	01	31	49	3
SAN VICENT	405	207	2	06	06	99	02	1	208	49	2	2	5	6	0	1	4	6	04	55	41	06	3

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue. Wednesday 15th February 1956

No. 34418

OBSERVATIONS at 12h. G.M.T. 4th February 1956OBSERVATIONS at 18h. G.M.T. 14th February 1956

OBSERVATIONS during DAY

[illegible]

12h. Ships Reports

18h. Ships Reports

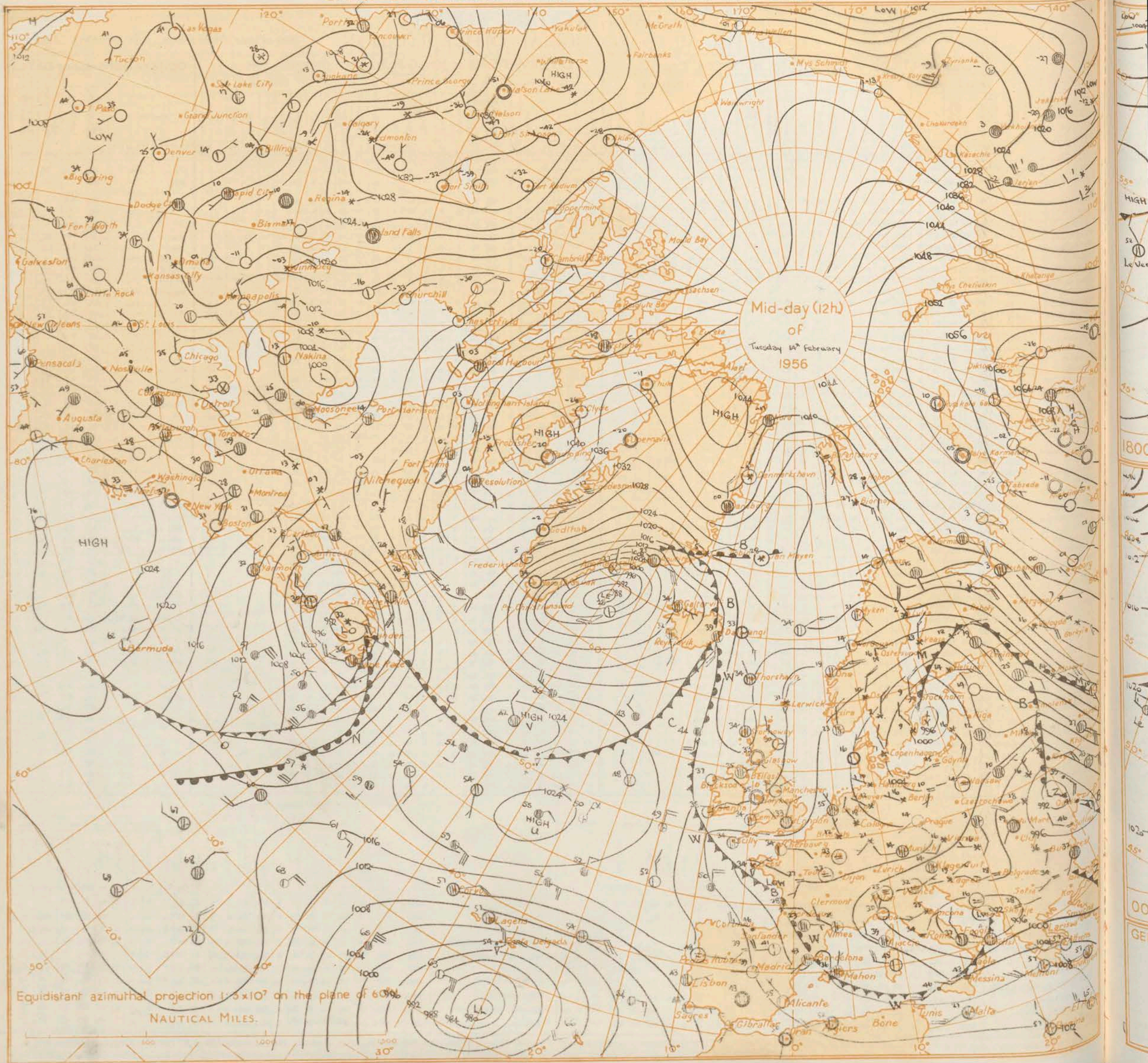
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course	Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course	Bar.	Temp.	Waves												
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height				Medium	High	Direction					Speed	Character	Change in 3 hours	Sea			Dew Point	Direction	Period	Height				Direction	Speed	Visibility	Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Character
	LsLsLs	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw		LsLsLs	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw
LE VERRIER	523	197	4	32	08	80	25	0	215	48	4	8	5	4	6	0	0	4	01	55	45	08	3	2	LE VERRIER	523	197	4	32	10	82	01	8	201	52	3	2	5	4	1	7	2	3	01	51	43	07	4	3
CUMULUS	457	141	2	35	14	80	01	2	168	52	1	2	5	4	0	0	2	0	02	53	41	35	4	3	CUMULUS	454	147	4	03	18	70	15	8	163	52	4	9	4	6	0	6	2	2	01	53	45	34	4	3
POLAR FRONT	661	017E	4	06	16	99	15	8	242	34	4	9	4	0	5	0	0	7	14	61	25	49	2	2	POLAR FRONT	660	020E	7	05	19	99	02	8	214	34	6	8	5	-	3	0	0	7	11	61	26	07	3	2
WEATHER WATCHER	634	329	3	20	20	97	15	8	917	28	3	9	4	0	0	0	0	2	06	63	23	70	4	0	WEATHER WATCHER	658	080	4	11	16	98	01	2	224	38	4	5	6	0	0	2	3	2	13	51	31	11	4	3
U.S. SHIP "C"	528	355	8	32	10	69	02	2	263	42	8	5	5	-	1	0	0	5	07	56	50	34	3	4	U.S. SHIP "C"	634	329	3	19	15	98	01	8	924	30	3	9	4	0	0	0	0	1	07	61	19	20	4	3
U.S. SHIP "D"	440	410	5	14	09	68	02	0	210	54	2	1	5	0	1	0	0	1	02	04	45	10	3	4	U.S. SHIP "D"	528	355	8	32	06	69	02	2	237	37	6	5	5	7	-	0	0	7	17	51	22	32	3	4
WEATHER RECORDER	656	096	3	14	15	98	01	1	209	33	0	0	9	3	1	2	3	6	05	51	29	49	-	4	WEATHER RECORDER	440	410	6	14	14	69	02	2	175	56	2	1	5	6	0	0	0	7	17	06	47	10	3	4
U.S. SHIP "E"	350	480	8	20	22	65	03	1	173	60	3	5	5	2	-	0	0	4	00	54	48	21	5	4	ESSO EXETER	466	068	7	03	20	99	16	8	123	43	7	8	5	-	-	5	6	2	21	63	38	35	3	2
PHISPA PARIS	410	191	7	08	30	98	02	2	117	54	6	9	4	6	0	5	4	4	00	53	41	10	4	3	REGENT ROYAL	406	230	4	09	16	98	16	1	118	54	3	2	4	5	-	5	5	6	10	54	43	08	3	2
IRISH PINE	469	345	4	17	05	98	02	1	240	54	3	1	5	7	5	6	4	6	06	54	49	17	-	1	BRITISH CONSUL	457	084	4	36	15	98	81	1	124	46	4	7	-	-	-	1	4	-	05	59	44	36	3	2

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

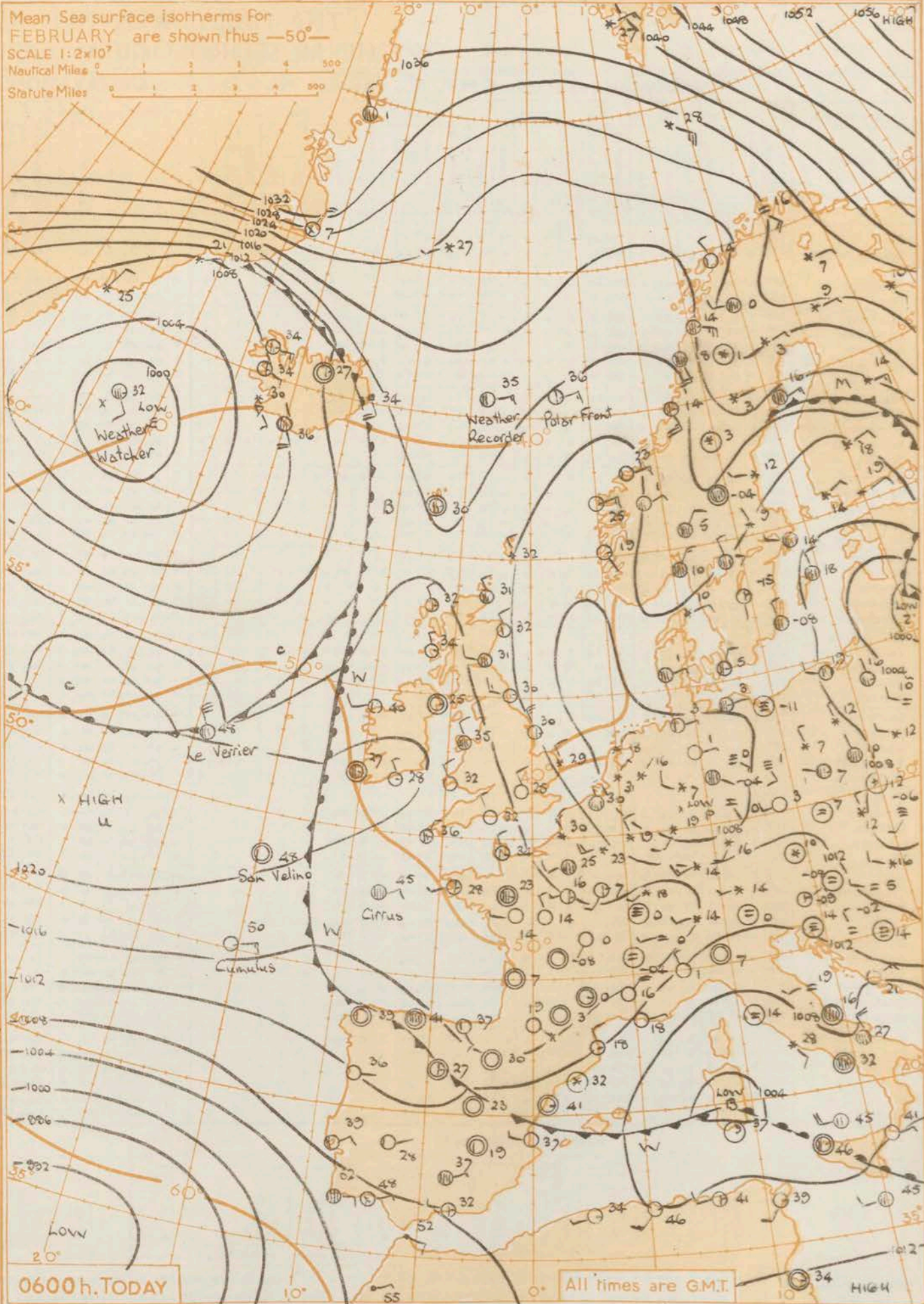
* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



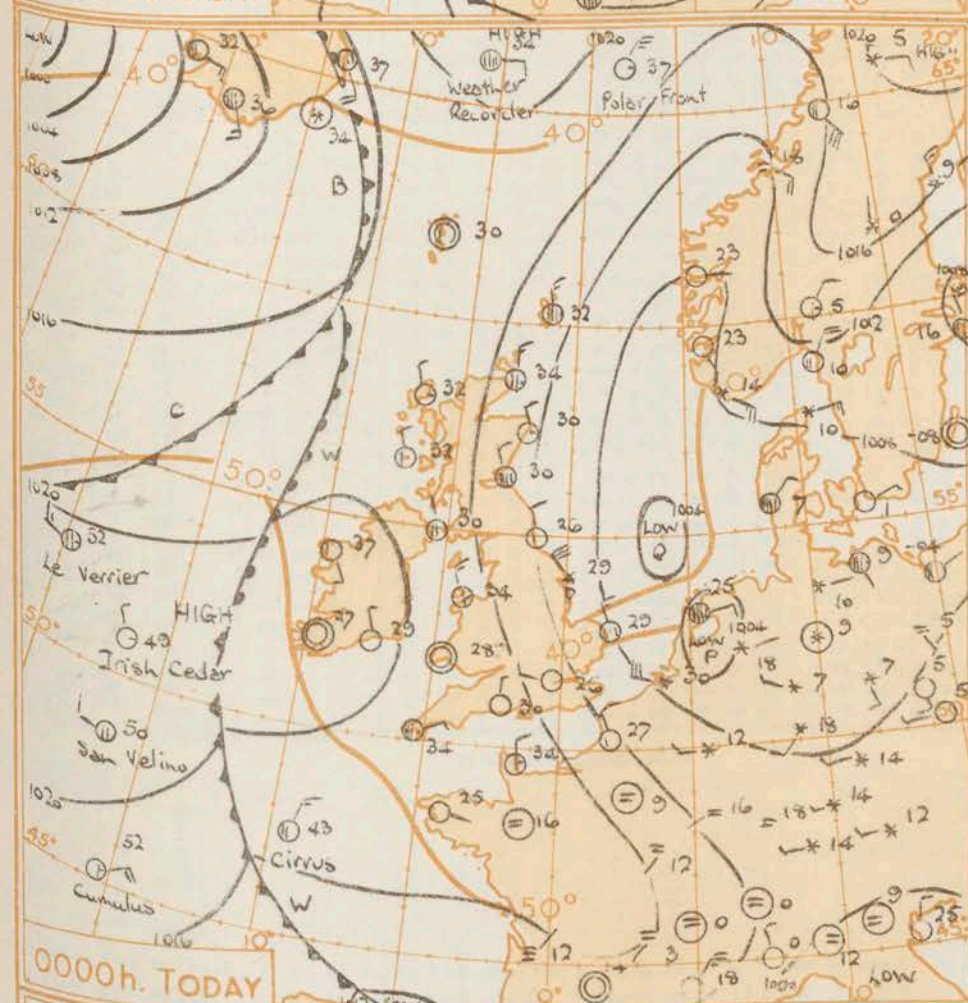
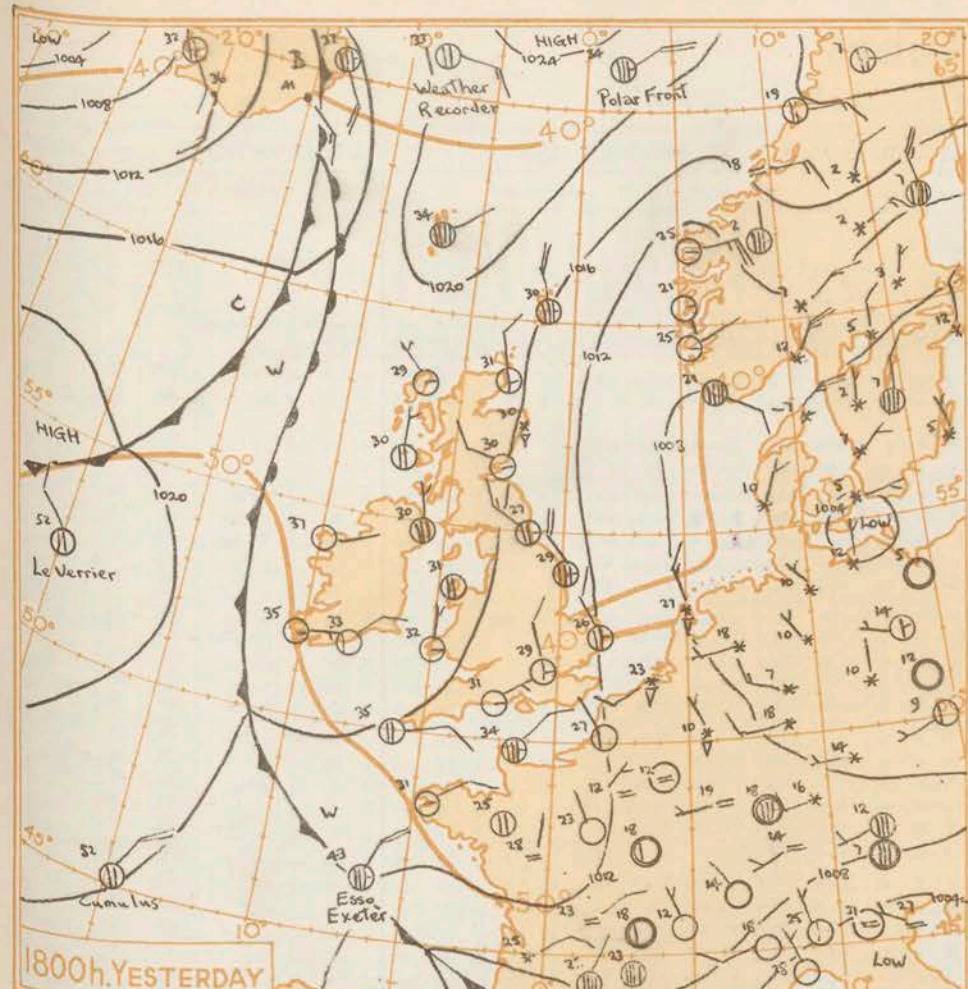
Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



Issued at mid-day today Wednesday 15th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow
It will be very cold in most areas with bright periods. There will be occasional snow or snow showers in places, especially near eastern coasts of Britain at first. Cloudy weather with intermittent snow turning to rain will affect western areas later. Frost will be fairly widespread and probably hard in the east tonight.

OUTLOOK FOR following twenty-four hours: - Becoming less cold, with a thaw in the west probably extending slowly east, preceded by some snow.



GENERAL SYNOPTIC DEVELOPMENT
Low pressure persisted to the east of Britain. A small low developed in the North Sea and moved south east into Germany. A ridge of high pressure off western Ireland moved slowly east and declined a little. A trough of low pressure in the east of the Atlantic will probably move slowly eastwards across Ireland.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th February 1956																									OBSERVATIONS at 06h. G.M.T. 15th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Code F.M. 11.A	Station	Station Number	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Character & Change in 3 hours	Cloud Layers					Bar at M.S.L.	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Character & Change in 3 hours	Cloud Layers					Weather	Temp.		Rain 21h. to 09h. in m.	State of sky at 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Direction	Speed	Visibility	Present		Past	Amount	Low	Height	Medium			High	Amount	Form	Height	Amount		Form	Height	Amount	Form		Height	Amount	Form	Height	Amount			Form	Height	Amount	Form	Height		Amount	Form			Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form

00h. Ships Reports

Code F.M. 21.A		Wind		Weather		Bar. at M.S.L.	Dry Bulb Temp.		Cloud					Course	Bar.	Temp.	Waves	
Ship	LAT.	LONG.	Direction	Speed	Visibility	Present			Amount	Low	Height	Medium	High				Direction	Period
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)				(12)	(13)
WEATHER RECORDER	658	059	8	09	11	91	03	2	16	34	8	5	6	2	3	7	09	52
LE JERRIER	524	200	5	29	16	60	03	1	19	52	1	5	5	0	2	0	0	7
POLAR FRONT	460	018E	1	01	26	99	15	8	18	37	1	9	5	0	0	0	5	23
CUMULUS	462	153	3	04	21	70	03	8	17	52	1	8	5	0	0	6	2	0
WEATHER WATCHER	630	331	2	18	13	98	01	8	95	32	2	9	5	0	0	4	1	2
U.S. SHIP 'C'	628	355	6	16	12	69	02	2	11	41	6	0	6	1	0	0	7	19
U.S. SHIP 'D'	440	410	7	16	15	69	02	2	15	54	2	1	5	7	0	0	7	08
SAN VELINO	483	163	4	28	08	99	16	8	20	50	3	3	4	7	0	1	4	00
CIRRUS	475	097	6	02	14	70	01	1	71	43	6	5	0	0	1	3	1	10
IRISH CEDAR	505	167	1	33	05	98	02	0	21	49	1	5	6	0	2	4	7	01

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves					
				Direction	Speed	Visibility	Present	Part			Amount	Low	Height	Medium	High	Direction	Speed			Character c Change in 3 hours	Sea	Dew Point	Direction	Period	Height
	Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	vs	a	pp	Ta	Td	Td	dwdw	Pw	W
WEATHER RECORDER	658	008	4	06	6	98	03	1	151	35	4	5	5	0	0	2	3	8	14	52	26	49			
LE VERRIER	524	199	6	31	29	65	02	8	157	48	5	8	4	0	2	0	0	3	03	55	37	31			
POLAR FRONT	659	017	3	05	15	99	02	8	157	36	3	9	5	0	0	0	0	7	05	57	28	04			
CUMULUS	451	195	1	06	15	70	02	0	173	60	1	2	5	0	0	6	1	6	01	55	39	01			
WEATHER WATCHER	639	332	7	14	12	96	26	8	972	32	7	2	4			0	0	1	10	58	56	49			
U.S. SHIP 'C'	328	353	8	14	17	69	01	8	166	45	8	5	4			0	0	7	36	53	43	28			
U.S. SHIP 'B'	440	440	8	18	14	63	61	2	121	31	8	0	9	2		0	0	7	22	03	49	13			
SAN VELINDO	459	150	2	00	00	99	02	0	204	44	2	1	3	0	0	1	4	3	05	55	39	00			
CIRRUS	480	087	8	05	10	70	02	1	176	45	8	5	5			1	3	3	01	57	30	04			
HAURAKI	529	049	8	31	15	99	02	2	172	33	8					5	6	2	15	66	33	31			

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Thursday 16th February 1956

OBSERVATIONS at 12h. G.M.T. 15 th February 1956																											OBSERVATIONS at 18h. G.M.T. 15 th February 1956																											OBSERVATIONS during DAY					
Code F.M.11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar. M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Dew Point Temp.	Character	Change in 3 hours	Bar. Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Total Cloud	Wind Direction	Wind Speed	Weather	Bar. M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Dew Point Temp.	Character	Change in 3 hours	Bar. Amount	Form	Height	Amount	Form	Height	Weather	Max. Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of Ground 21h.									
		N (1)	dd (2)	# (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)	N (26)	dd (27)	# (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Td (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	09h. to 15h. (51)	15h. to 21h. (52)	(53)	(54)	(55)	(56)		
	Kew	775	7	32	10	56	02	2	134	35	7	5	6	-	21	7	01	7	6	40								7	30	06	13	05	2	133	36	4	5	7	3	-	23	3	05	4	6	50	4	3	99	-	-	38	17	-	2				
	London Airport	772	6	33	10	61	01	2	134	35	6	5	8	-	29	7	03	6	6	57								6	30	06	14	02	1	133	34	6	5	6	-	-	26	2	06	6	6	40			38		-	2							
	Tangmere	874	1	31	09	62	02	0	142	37	1	5	7	0	22	7	03	1	6	50								5	33	08	63	01	1	136	35	5	5	6	-	32	1	01	5	6	40			39	70	-	5								
	Hurn	862	1	31	17	69	02	0	154	39	1	5	0	0	18	7	09	1	8	25								4	29	08	61	01	1	151	34	4	5	6	3	0	25	2	07	4	35			40		-	1								
	Guernsey	894	6	34	16	80	26	8	179	36	5	5	5	-	23	8	03	5	8	22	6	6	35					7	33	14	81	02	8	166	37	4	8	4	-	22	3	01	4	8	19	7	6	30	ps	ps	39	25	02	0					
	Exilestone	697	7	34	15	48	70	8	108	33	5	5	4	-	25	8	04	5	6	18	7	6	30					8	34	05	23	70	7	112	34	5	6	4	-	31	3	09	5	7	14	8	6	50	iso	iso	36	11	03	7					
	Gorleston	497	8	30	12	24	22	7	098	32	7	7	3	2	31	8	05	7	7	09	9	5	99					8	17	16	56	70	7	113	32	8	3	4	-	31	2	16	8	9	18	so so	ps	30	01	02	7								
	Mildenhall	578	6	29	13	57	22	7	116	33	3	5	6	-	29	8	02	3	6	30	6	6	56					7	31	07	57	22	7	119	35	5	5	6	-	30	3	08	6	6	30	6	6	56	iso	iso	39	34	-	5					
	Cardington	557	5	32	11	58	02	7	130	37	5	5	7	0	23	4	00	5	6	50								5	29	08	32	02	1	129	34	5	5	7	0	0	27	2	05	6	6	50			39	34	-	5							
	West Raynham	485	7	32	14	62	22	8	103	33	7	8	5	-	28	0	01	2	8	20	7	6	45					8	31	12	14	71	7	111	32	4	6	2	2	-	32	2	01	4	7	05	8	5	35	ps	ps	34	02	3	7				
	Wittering	462	2	32	17	61	01	8	123	35	2	5	7	0	26	8	04	2	6	50								7	33	12	56	02	2	126	34	7	5	6	-	27	2	07	7	6	40			37	30	-	3								
	Boscombe Down	746	1	35	10	62	02	0	152	38	1	1	4	0	26	7	07	1	8	18								5	33	09	61	01	1	149	32	5	5	6	0	0	30	1	03	5	6	40			38	57	-	5							
	Ross-on-Wye	627	1	32	07	82	02	0	153	36	1	5	6	0	23	7	06	1	6	30								7	27	01	81	02	1	148	34	7	5	6	-	25	1	02	1	6	30			38	57	-	5								
	Bristol	628	1	30	08	81	03	0	160	37	1	1	4	0	22	6	04	1	8	15								3	27	03	63	01	8	153	35	3	5	5	-	26	3	02	3	6	25			39	63	tr	5								
	Aberporth	502	9	01	10	14	73	7	172	33	9	-	0	-	31	2	01												5	32	08	74	01	7	164	35	4	8	5	4	0	25	3	02	2	8	25	3	6	35	iso	ss	36	08	2	5			
	Pembroke Dock	604	2	31	11	74	03	0	176	37	2	5	6	0	26	7	05	1	8	25	6	6	38					7	31	05	81	03	0	167	36	2	5	6	0	0	29	2	01	2	6	30			39	65	tr	3							
	Plymouth	827	7	33	13	61	02	7	183	37	7	8	5	-	24	8	07											7	31	02	30	04	2	175	37	7	5	6	0	0	26	3	03	7	6	40			39	35	tr	3							
	Chivenor	707	6	34	14	82	02	8	176	37	6	8	5	-	26	7	07	4	8	25	6	6	30					7	34	12	82	85	5	171	31	7	3	5	-	24	3	02	7	8	28			41	34	03	1								
	St. Mawgan	817	4	33	12	74	01	1	182	37	4	4	5	0	23	0	08	4	6	28								4	34	11	83	01	7	177	36	4	8	5	0	0	26	5	01	1	8	20	4	6	29	iso	iso	39	32	tr	1				
	Culdrose	809	6	35	09	62	26	8	183	37	4	8	5	3	-	23	7	05	3	8	25	3	3	60					7	36	08	80	02	1	185	36	7	5	6	-	26	1	04	2	6	20	7	6	30	ps	ps		39	43	tr	0			
	Scilly	804	7	31	15	61	03	2	191	40	7	5	4	-	27	8	04	7	6	16									5	36	10	74	03	8	183	38	5	5	4	0	0	26	1	05	5	6	18			42	44	tr	1						
	Elmton	534	4	30	16	40	04	0	141	34	3	5	6	4	1	27	6	02	3	6	40								1	30	09	19	05	1	142	33	1	5	6	0	0	30	0	09	1	6	35			37	53	-	5						
	Shawbury	414	3	31	14	74	03	1	151	35	1	8	4	3	0	31	7	05	1	8	20								1	29	08	61	01	8	148	31	1	4	6	0	0	25	2	05	1	6	30			38	69	tr	1						
	Manchester	334	5	33	11	37	04	1	141	35	5	5	6	-	24	7	05	5	6	45									1	32	10	20	04	1	138	33	1	5	6	4	0	29	2	02	1	6	35			39	37	-	5						
	Squires Gate	318	5	31	13	70	01	2	146	36	5	8	6	-	27	8	06	1	3	30	5	6	45						2	33	05	28	04	1	140	36	2	5	6	4	0	27	8	03	2	6	30			40	57	-	3						
	Valley	302	6	30	06	61	26	8	165	34	5	3	4	-	28	4	00	5	9	15									3	31	08	81	01	8	159	37	2	5	6	0	2	25	2	01	2	6	30			41	26	01	3						
	Ronaldsway	204	6	30	13	86	15	1	162	37	6	2	5	-	28	7	03	6	8	22									3	31	07	19	04	5	152	33	1	1	6	3	1	23	6	03	1	8	30			40	35	tr	3						
	Silloth	214	6	32	07	71	01	2	148	36	2	8	5	3	-	27	8	07	1	8	25	5	3	58					1	31	06	62	01	1	143	36	1	8	5	4	0	27	5	00	1	8	22			40	42	-	3						
	Watnail	354	1	31	10	40	03	2	130	35	1	5	7	4	0	23	8	04	1	6	56								2	28	07	48	02	0	134	32	2	5	7	0	0	27	3	09	2	6	56			37	80	-	6						
	Spurn Head	396	8	32	25	32	86	7	100	33	8	7	5	-	33	7	02	8	7	20									8	32	21	32	10	8	104	33	8	6	5	-	33	2	02	8	7	20			35	28	2	6							
	Lindholme	362	1	31	18	61	01	1	124	34	1	5	6	0	29	6	03	1	6	56									6	31	10	40	02	2	127	32	6	5	7	0	0	29	2	05	6	6	50			36	64	-	6						
	Dishforth	261	7	31	13	66	26	1	126	35	7	5	6	-	26	8	00	5	6	30									1	30	10	66	01	1	131	31	1	5	6	0	0	25	2	07	1	6	35			36	70	tr	6						
	Tynemouth	262	5	32	18	48	26	8	124	35	5	5	6	-	23	4	00	5	6	30									6	32	12	48	03	1	125	34	6	5	6	-	26	1	01	6	6	40			36	39	04	7							
	Exdalemuir	162	2	35	18	82	01	1	137	33	2	5	7	0	23	7	05	2	6	50									0	00	06	82	01	0	138	28	0	0	9	0	0	21	4	00			36	40	-	6									
	West Freugh	130	1	32	15	89	01	8																																																			

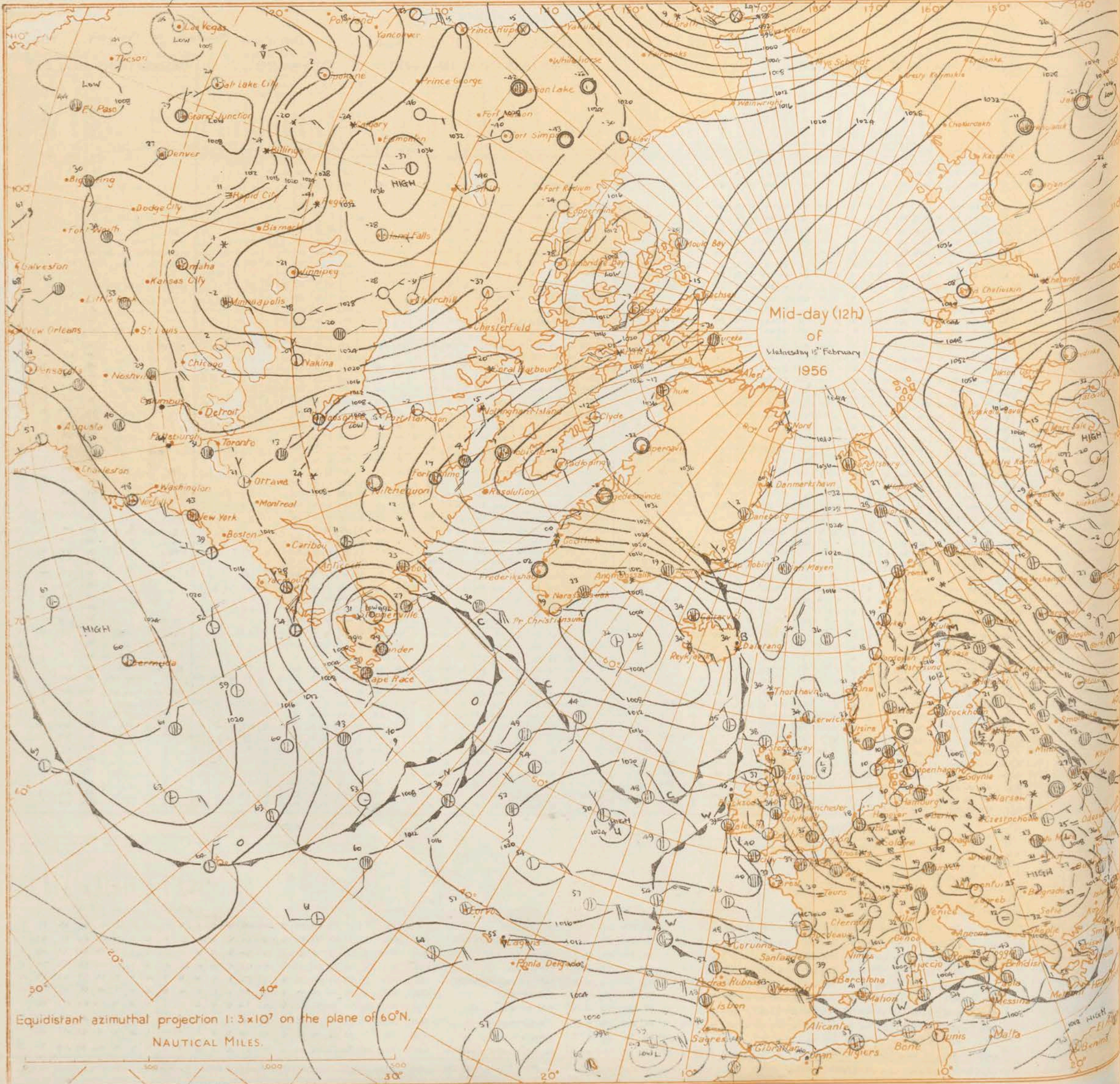
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																													
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves													
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High			Direction	Speed					Character c	Sea	Dew Point	Direction			Period	Height	Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction	Speed	Character c	Sea	Dew Point	Direction	Period	Height
LtLat	LoLo	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	L	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dw	Pw	Hw	LtLat	LoLo	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	L	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dw	Pw	Hw		
LE VERRIER	525	199	6	32	22	65	25	8	212	48	5	8	4	0	4	0	0	2	12	55	43	31	4	6	LE VERRIER	525	198	7	31	22	62	02	8	207	48	6	8	4	0	2	0	0	2	01	54	45	31	5	6		
WEATHER RECORDER	662	030	7	35	18	99	03	1	152	34	2	5	4	3	-	8	3	8	16	53	28	49	-	3	WEATHER RECORDER	665	043	7	21	17	99	01	7	137	35	5	8	4	-	6	3	1	05	52	33	49	-	3			
POLAR FRONT	660	018E	6	07	09	99	02	8	138	26	3	8	5	6	1	2	1	7	13	58	25	49	3	2	POLAR FRONT	660	020E	8	24	13	94	85	8	121	34	8	9	5	-	0	6	08	60	32	49	2	2				
CUMULUS	451	158	5	04	25	75	01	8	194	54	5	8	5	0	0	6	1	1	10	53	37	03	4	4	CUMULUS	449	162	6	05	22	50	03	1	183	50	5	9	4	6	0	6	1	5	00	55	37	00	4	2		
CASLOH	446	27A	2	05	13	48	01	1	211	54	1	2	5	9	0	6	4	1	10	53	43	04	6	3	WEATHER WATCHER	622	330	3	28	09	97	15	8	053	33	3	9	4	6	3	4	2	2	25	57	25	29	4	2		
WEATHER WATCHER	628	332	3	12	10	98	16	8	010	32	3	9	5	0	0	4	1	1	23	58	26	19	4	4	U.S. SHIP "C"	528	355	3	16	26	69	01	2	119	49	1	5	5	4	4	0	0	7	14	01	45	18	4	5		
U.S. SHIP "B"	565	510	8	05	32	65	02	2	080	30	8	5	4	-	-	0	0	7	22	59	23	03	4	7	U.S. SHIP "D"	440	410	8	20	20	65	6	6	063	54	8	5	6	-	-	0	0	7	20	03	47	16	4	5		
U.S. SHIP "C"	528	355	3	16	26	69	02	2	080	30	8	5	4	-	-	0	0	7	22	59	23	03	4	7	THAUMASTUS	411	262	5	07	30	99	15	1	122	56	5	2	5	0	0	1	4	4	00	43	46	07	3	6		
EMPIRE KEN	477	059	8	33	09	98	14	7	208	40	8	6	4	-	-	5	5	2	10	62	32	49	2	3	SAN VALINO	499	12A	7	24	12	99	16	8	191	50	5	2	4	7	-	1	4	7	10	53	41	24	-	2		
SAN VALINO	499	12A	7	24	12	99	16	8	191	50	5	2	4	-	-	1	4	7	10	53	41	24	-	2	GLoucester City	512	205	4	30	55	98	01	0	217	51	4	1	4	3	1	2	5	4	00	54	48	30	5	5		

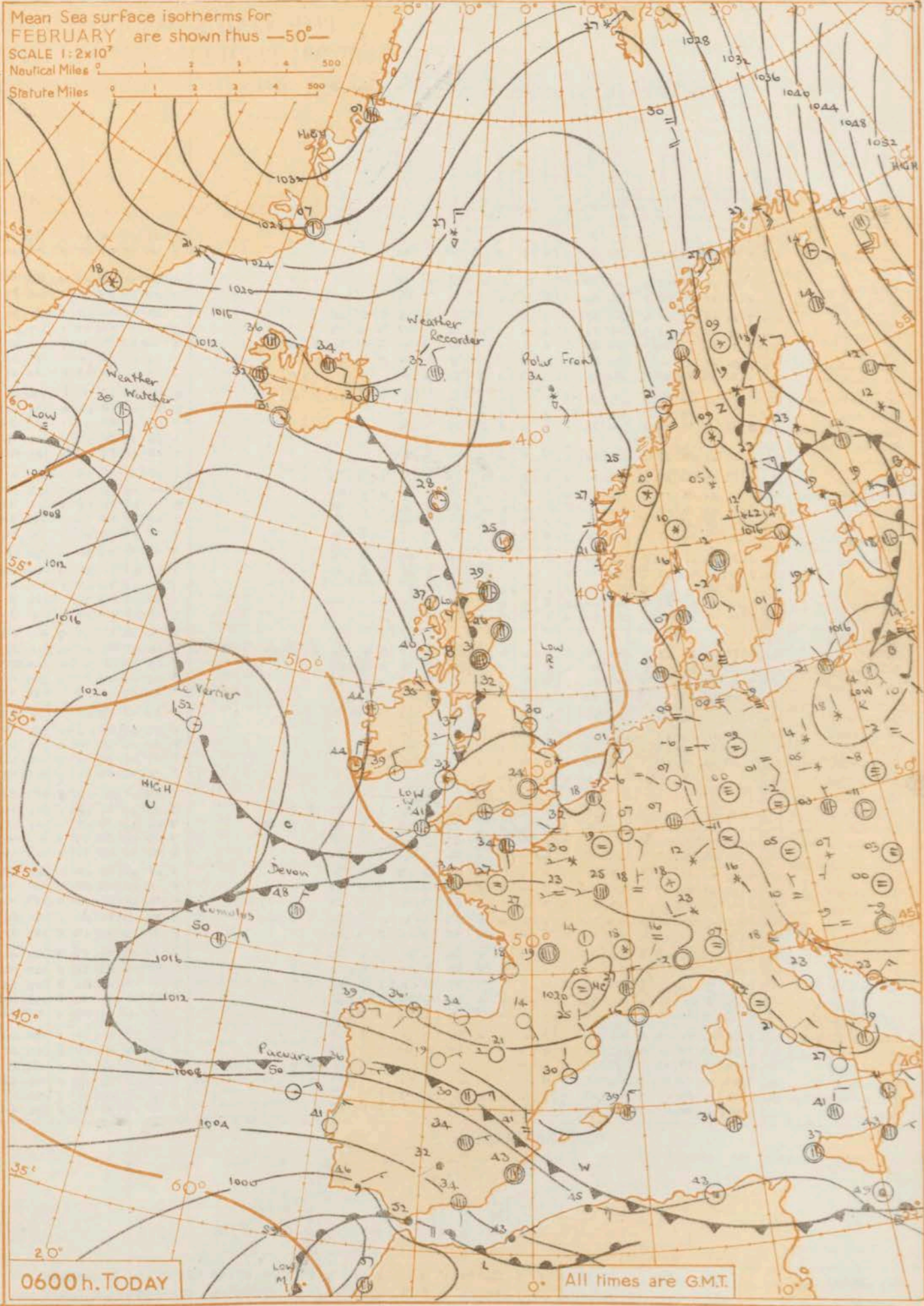
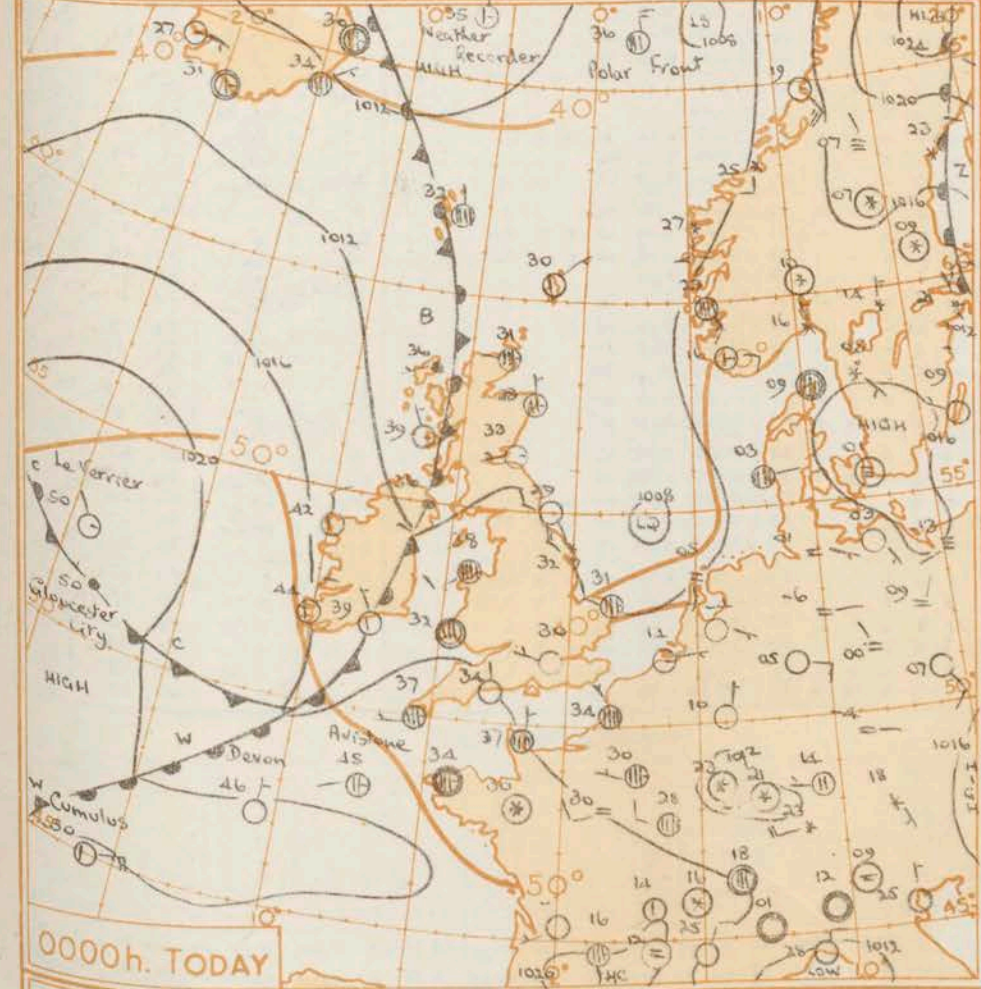
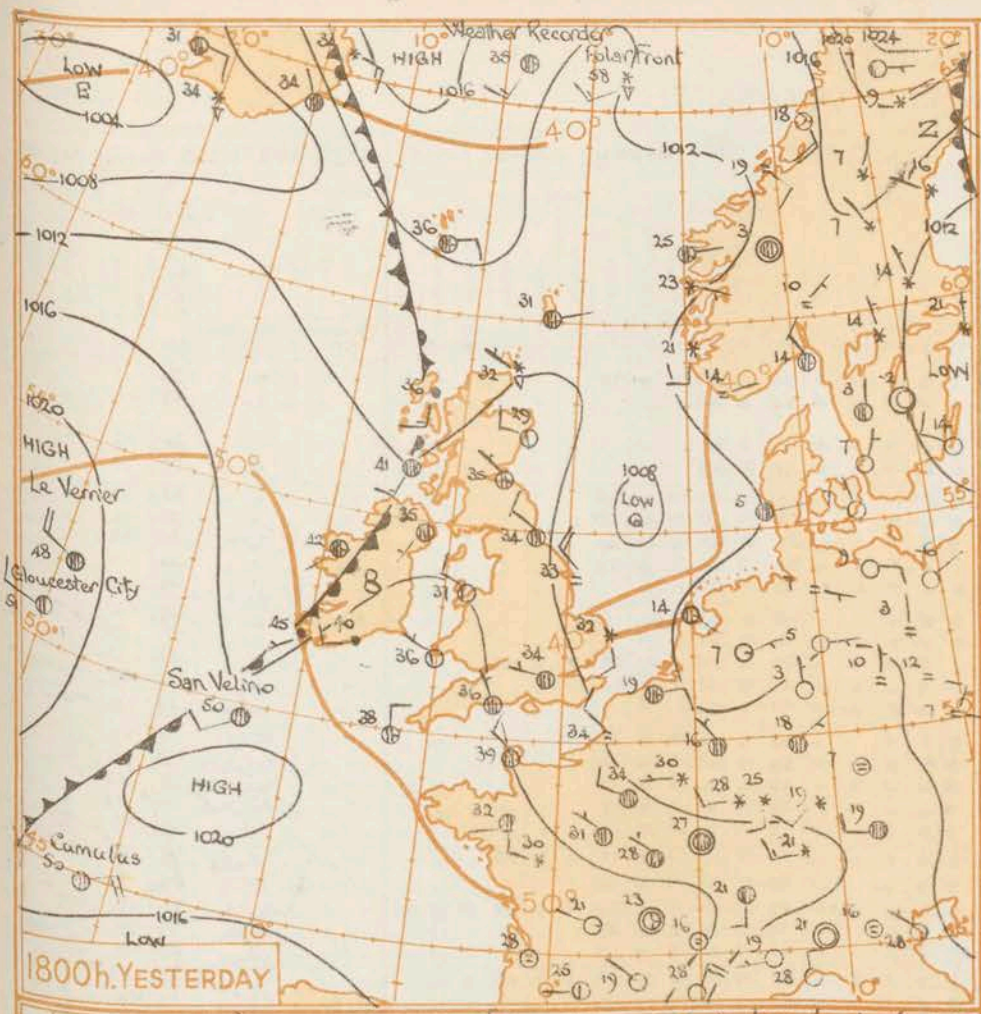
All times of observation printed in this publication are GREENWICH MEAN TIME

Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

A trough of low pressure to the west of the British Isles moved eastwards into Scotland and western Britain. This trough is likely to become quasi-stationary over Great Britain and to weaken gradually especially over northern districts.

Issued at mid-day today Thursday 16th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be cloudy in many districts with occasional snow, but rain showers will occur in western coastal areas and it will be bright at first in the southeast. Slight or keen frost will occur fairly widely and it will be cold.

OUTLOOK FOR the following 24 hours:-

Cold with frost, snow or fog in places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 16th February, 1956																									
OBSERVATIONS at 06h. G.M.T. 16th February, 1956																									
OBSERVATIONS during NIGHT																									
Code F M 11.A	Station	Number	Total Cloud	Wind	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	Kew	775																							
	London Airport	772																							
	Tangmere	874																							
	Hurn	862																							
	Guernsey	894																							
	Felixstowe	697																							
	Gorleston	497																							
	Mildenhall	578																							
	Cardington	559																							
	West Raynham	485																							
	Wittering	462																							
	Boscombe Down	746																							
	Ross-on-Wye	627																							
	Bristol	628																							
	Aberporth	502																							
	Pembroke Dock	604																							
	Plymouth	827																							
	Chivenor	707																							
	St. Mawgan	817																							
	Culdrose	809																							
	Scilly	804																							
	Elmdon	534																							
	Shawbury	414																							
	Manchester	334																							
	Squires Gate	318																							
	Valley	302																							
	Ronaldsway	204																							
	Silloth	214																							
	Watnall	354																							
	Spurn Head	396																							
	Lindholme	362																							
	Dishforth	261																							
	Tynemouth	262																							
	Eskdalemuir	162																							
	West Freugh	130																							
	Prestwick	135																							
	Renfrew	141																							
	Leuchars	171																							
	Dyce	091																							
	Wick	075																							
	Cape Wrath	049																							
	Sule Skerry	010																							
	Lerwick	005																							
	Stornoway	026																							
	Benbecula	022																							
	Tiree	100																							
	Aldergrove	917																							
	Castle Archdale	903																							
	Malin Head	980																							
	Blacksod Point	973																							
	Birr	965																							
	Collinstown	969																							
	Rineanna	962																							
	Roche's Point	952																							
	Valentia	953																							

00h. Ships Reports

Code F M 21.A	Ship	LAT.	LONG.	Wind	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	LE VERRIER	525	138	1	32	02	70	02	9	220	50	1	4	6	0	2	6	2	05	51	45	31	5	4	
	CUMULUS	450	160	2	06	24	70	03	1	108	50	2	5	5	0	1	1	1	03	54	36	05	4	4	
	POLAR FRONT	660	020E	6	36	13	99	02	8	103	36	6	9	5	-	-	0	0	2	02	59	23	49	3	2
	WEATHER WATCHER	621	320	7	15	24	98	03	1	064	35	4	8	4	-	-	0	0	2	03	57	29	22	4	4
	U.S. SHIP 'C'	529	355	1	18	23	69	02	0	119	49	1	0	7	3	0	0	0	8	08	01	44	18	4	5
	U.S. SHIP 'D'	440	410	4	20	06	69	01	6	055	51	3	5	6	7	0	0	0	4	00	01	48	16	4	5
	GLoucester City	512	182	9	30	05	96	01	1	229	50	9	-	-	-	-	2	5	4	00	54	50	30	x	x
	DEVON	474	109	0	01	05	99	02	0	200	46	0	0	9	0	0	5	5	0	02	56	30	09	4	3
	AVISTONE	495	075	5	24	02	97	02	2	184	45	4	5	6	0	0	4	4	00	58	33	01	x	x	
	WEATHER RECORDER	665	065	3	36	05	98	02	1	142	25	3	5	4	0	0	6	3	2	02	52	32	49	x	3

06h. Ships Reports

Code F M 21.A	Ship	LAT.	LONG.	Wind	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	LE VERRIER	525	201	1	29	16	65	02	0	216	52	1	5	5	0	1	0	0	8	04	51	41	31	4	3
	CUMULUS	451	158	4	04	16	70	02	0	104	50	4	5	5	0	1	1	1	03	55	36	05	4	4	
	POLAR FRONT	661	018E	8	14	21	93	04	8	105	34	8	9	4	-	-	0	0	2	02	62	30	49	x	4
	WEATHER WATCHER	622	320	5	16	05	98	01	8	078	35	5	9	5	0	0	0	0	2	11	55	22	49	x	5
	U.S. SHIP 'C'	528	365	2	19	27	69	02	0	101	50	2	0	7	3	0	0	0	7	08	02	44	18	4	5
	U.S. SHIP 'D'	440	410	8	29	20	61	63	9	071	45	8	0	5	2	-	0	0	10	65	43	22	x	3	
	WEATHER RECORDER	666	082	7	34	10	98	03	2	150	32	7	5	6	-	-	6	3	2	07	00	31	49	x	x
	DEVON	467	127	8	02	05	98	02	1	185	48	5	4	4	-	-	8	5	6	05	54	03	09	x	x
	UMTATA	430	028	5	09	18	97	02	1	130	46	5	-	0	0	0	4	5	7	10	58	36	x	x	
	PACUARE	400	111	1	05	22	98	02	0	063	50	1	1	5	0	0	4	5	7	13	57	33	x	x	

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 34420

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Friday 17th Feb. 1956.....

OBSERVATIONS at 12h. G.M.T. 16th February, 1956.

OBSERVATIONS at 18h. G.M.T. 16th February, 1956.

OBSERVATIONS during DAY

Code FM 11.A		OBSERVATIONS during DAY																									OBSERVATIONS during NIGHT																									OBSERVATIONS during DAY				
Station	Station Number	Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud		Bar.		Cloud Layers		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud		Bar.		Cloud Layers		Weather		Max Temp. 09h. to 21h. F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																					
		Direction	Speed	Present	Past	Present	Past	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount					Form	Height																			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)					(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)
Kew	775	6	26	03	20	05	1	180	36	4	5	6	7	0	25	7	05	4	6	45	8	30	01	11	05	2	134	37	7	5	5	7	2	25	3	05	2	6	20	8	5	56	-	-	38	14	-	1								
London Airport	772	7	25	04	40	02	1	138	35	4	5	6	7	0	25	7	02	4	6	32	7	00	00	59	77	7	131	35	8	5	7	2	25	3	05	2	6	30	8	5	56	-	150	38	14	4	1									
Tangmere	874	6	24	01	37	04	1	134	39	2	1	6	3	6	20	7	04	2	8	30	4	00	00	50	02	2	131	35	7	0	9	3	28	2	05	7	3	60	8	5	56	-	-	40	25	-	3									
Horn	862	7	21	06	48	05	4	137	39	5	5	7	7	2	20	5	05	5	6	50	9	25	04	37	27	7	133	33	5	5	6	7	31	3	03	3	6	40	5	4	58	50 to 150	-	40	14	4	1									
Guernsey	894	7	00	06	80	20	8	135	38	5	5	5	-	-	31	7	09	5	6	20	7	26	02	57	60	5	137	37	4	6	4	2	32	3	06	4	7	10	6	6	15	8	4	57	150h	150h	40	01	03	1						
Felixstowe	697	7	00	00	21	05	1	126	34	1	5	7	5	-	38	4	00	1	6	50	8	00	00	21	02	2	129	34	8	0	9	7	31	2	03	6	3	58	-	-	35	19	-	5												
Orleston	497	8	18	02	18	08	7	128	32	8	0	5	2	-	31	1	04	8	5	28	6	18	00	16	10	1	135	32	6	0	8	7	32	2	06	6	3	55	60h	55	150h	33	00	04	8											
Mildenhall	578	7	24	02	14	10	0	126	34	7	5	7	-	-	34	4	04	7	6	50	8	00	00	40	00	2	134	33	5	5	7	7	30	3	09	5	6	50	8	3	62	60h	55	150h	35	15	-	1								
Cardington	558	8	25	04	53	03	2	129	34	9	5	7	-	-	27	4	02	8	6	50	8	14	03	40	22	7	128	34	8	5	7	-	30	3	02	8	6	50	8	3	62	150	150	36	00	tr	3									
West Raynham	485	8	27	04	23	03	1	128	35	8	5	8	7	-	26	3	01	3	6	57	7	00	00	28	02	2	131	33	1	5	8	7	30	3	07	1	6	57	7	3	60	-	-	34	05	-	3									
Wittering	462	8	27	02	56	08	7	126	34	6	5	7	7	-	28	8	03	6	6	50	8	00	00	28	70	7	133	32	8	5	5	-	32	3	09	8	6	25	8	5	56	150	150	35	00	tr	6									
Boscombe Down	746	7	21	05	57	03	2	137	36	2	5	5	7	-	27	6	05	2	6	50	8	23	05	56	71	7	133	32	5	6	2	-	31	3	03	5	6	30	8	4	58	-	150	39	19	tr	5									
Ross-on-Wye	627	8	25	08	24	10	7	126	33	8	-	4	2	-	31	7	05	8	5	10	7	21	05	17	10	8	120	35	8	6	5	-	32	3	05	8	7	20	7	10	7	6	30	50h	150	36	01	1	1							
Bristol	628	8	25	08	24	11	7	133	33	1	6	4	7	-	31	8	04	1	7	10	8	23	02	14	04	7	128	34	7	5	6	-	32	3	00	2	7	10	7	6	30	50h	150	35	01	1	1									
Aberporth	502	7	23	14	80	02	8	125	42	7	2	4	6	-	38	7	01	7	8	18	7	04	06	66	02	6	138	40	4	8	5	-	35	2	06	5	8	20	7	6	35	150	150	43	29	4	2									
Pembroke Dock	604	5	23	08	66	21	7	138	41	5	8	4	0	0	37	4	00	1	7	10	4	04	06	66	02	6	138	40	4	8	5	-	35	2	06	5	8	20	7	6	35	150	150	43	35	1	1									
Plymouth	827	8	27	05	22	09	7	138	35	4	7	4	-	-	34	2	08	4	7	10	8	6	00	00	15	50	7	135	36	6	2	4	-	36	3	01	6	8	15	8	5	56	150	150	39	02	tr	1								
Chivenor	707	8	15	01	48	22	5	141	35	2	8	4	-	-	33	0	07	3	8	10	7	14	04	25	7	136	37	6	2	4	0	0	33	3	02	6	8	18	8	5	56	150	150	38	07	1	6									
St. Mawgan	817	7	22	07	57	20	6	126	37	6	6	3	-	-	26	2	06	3	7	06	7	14	04	25	15	5	139	39	4	9	4	7	0	36	3	02	4	9	15	8	5	56	150	150	42	20	01	1								
Culdrose	809	8	07	11	62	61	8	139	39	5	6	4	-	-	38	2	18	2	7	09	5	01	05	69	10	8	145	37	3	2	4	3	35	2	06	1	8	15	3	8	18	8	5	56	150	150	43	32	2	1						
Scilly	804	4	01	22	79	02	8	135	44	4	8	4	0	0	37	2	14	4	8	14	5	26	15	53	02	1	140	41	4	8	4	0	0	35	2	04	3	8	14	2	6	27	8	5	56	150	150	46	73	05	1					
Elmdon	534	8	22	04	23	71	7	122	32	8	7	3	-	-	29	7	06	3	7	08	8	16	01	19	71	7	121	32	2	6	2	-	32	3	07	8	7	04	8	5	56	150	150	36	00	3	7									
Shawbury	414	8	24	06	48	70	7	119	34	8	5	4	-	-	31	6	07	8	6	15	8	36	12	09	44	7	128	33	8	6	2	-	32	2	19	8	7	03	8	5	56	150	150	33	00	05	5									
Manchester	334	8	17	09	20	71	7	109	32	6	7	3	2	-	30	6	04	2	7	05	6	33	02	08	04	7	127	33	5	6	3	-	31	2	09	5	7	06	8	6	20	8	5	56	150	150	35	00	02	5						
Squires Gate	318	8	04	07	19	23	7	110	34	5	6	2	-	-	32	3	08	5	7	05	8	00	00	07	46	4	123	34	7	5	6	-	33	3	06	2	7	05	7	6	30	150	150	36	02	1	2									
Valley	302	5	23	15	66	25	8	117	41	5	8	4	6	2	37	2	06	3	8	13	4	6	00	00	61	15	8	131	36	4	3	4	6	3	33	3	10	4	9	15	8	5	56	150	150	41	51	03	3							
Ronaldsway	204	3	22	08	82	01	0	117	43	2	9	4	6	3	34	2	10	1	9	14	7	00	00	09	02	8	124	36	2	9	5	3	0	33	3	04	2	9	20	8	5	56	150	150	37	02	tr	1								
Silloth	214	7	06	00	61	02	7	121	35	5	5	3	-	-	33	3	12	5	6	22	7	00	00	61	02	8	129	34	4	5	6	-	33	2	08	4	6	30	6	6	45	150	150	37	02	tr	1									
Watnall	354	8	22	06	10	71	7	128	32	4	5	4	-	-	27	4	00	4	6	12	8	11	02	06	46	7	124	32	8	5	5	-	30	2	10	8	6	20	8	5	56	150	150	35	00	tr	1									
Spurn Head	396	7	30	06	16	10	2	116	33	7	5	5	-	-	30	1	04	7	6	25	7	35	04	16	10	2	128	34	7	5	4	-	31	2	08	7	6	15	8	5	56	150	150	35	00	01	7									
Lindholme	362	8	18	02	09	71	7	120	33	4	5	5	-	-	29	6	02	8	6	15	8	09	04	07	22	7	131	32	8	5	4	-	32	2	11	8	6	18	8	5	56	150	150	34	00	03	7									
Dishforth	261	8	00	00	20	71	7	116	30	8	5	4	-	-	29	6	02	8	6	15	8	00	00	15	70	7	136	31	8	5	4	-	29	2	12	8	6	15	8	5	56	150	150	35	00	03	7									
Tynemouth	262	8	00	00	06	71	7	118	34	8	6	4	-	-	32	2	03	8	7	12	8	00	00	06	44	7	133	34	8	6	4	-	31	2	10	8	7	12	8	5	56	150	150	35	00	03	7									
Ekdalemuir	162	7	00	00	66	02	2	112	34	7	5	4	3	-	32	0	08	7	6	16	7	07	01	58	70	7	130	33	8	7	3	-	32	2	13	8	7	09	8	5	56	150	150	35	08	02	6									
West Freugh	130	3	33	11	82	01	1	112	42	3	8	5	-	-	36	0	03	3	8	20	5	35	03	60	03	5	127	40	5	8	6	-	36	2	05	1	8	25	5	6	35	150	150	44	72	tr	1									
Prestwick	135	5	00	00	19	10	2	112	41	4	9	5	3	0	33	2	01	4	9	20	8	06	03	11																																

12h. Ships Reports

18h. Ships Reports

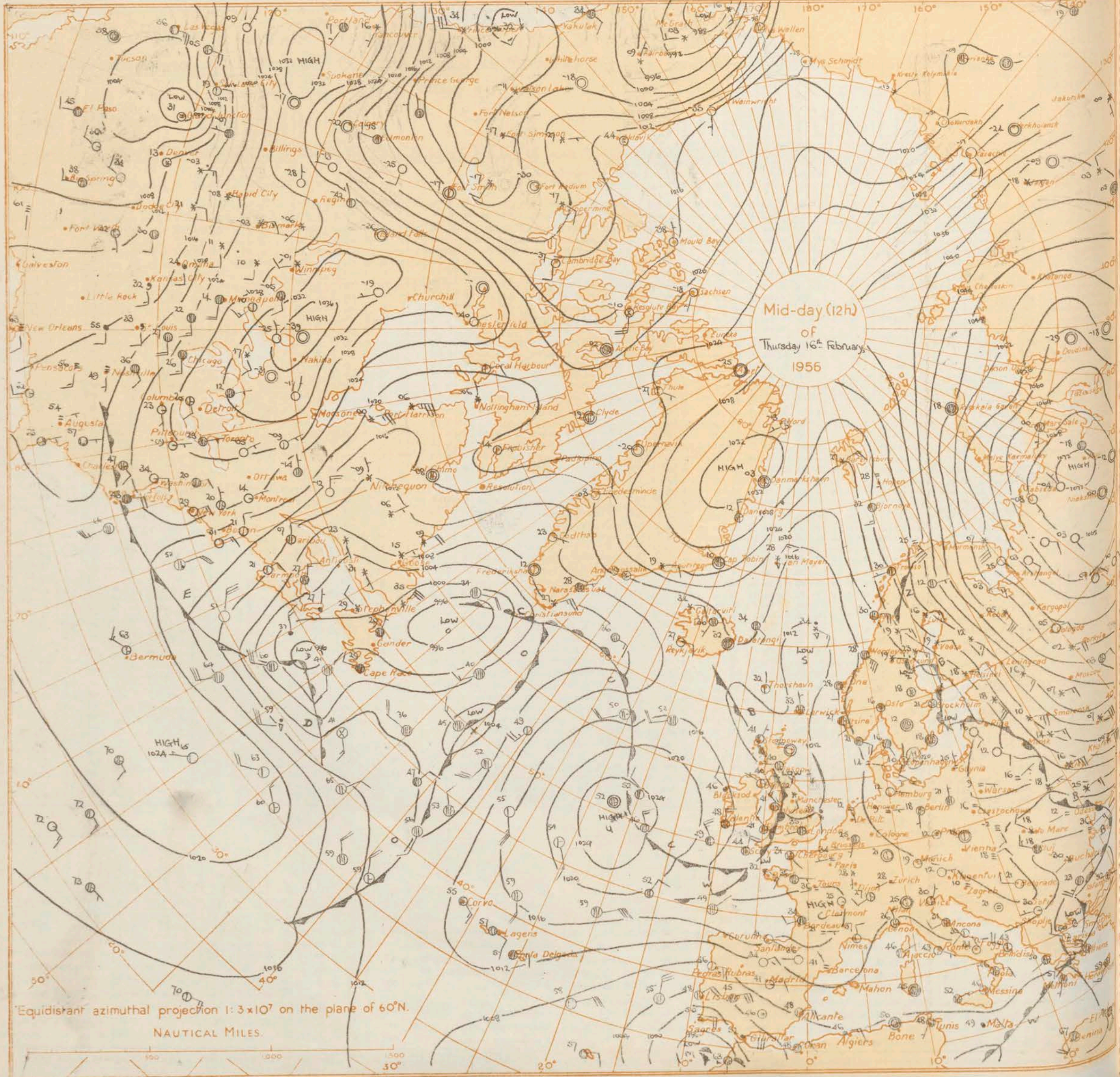
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LE VERRIER	525	201	4	32	12	80	02	1	232	52	2	8	5	4	2	0	0	2	08	51	43	32	5	7	WEATHER RECORDER	653	098	6	36	18	99	01	2	169	32	6	8	4	3	-	5	3	1	04	52	27	49	-	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
WEATHER RECORDER	660	100	7	15	11	99	01	2	165	34	1	2	5	3	-	4	3	1	09	50	25	49	-	3	POLAR FRONT	660	020E	6	12	10	99	01	8	120	34	4	9	5	6	-	0	0	3	02	62	27	12	3	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
POLAR FRONT	661	01SE	8	12	15	97	83	8	120	34	8	9	5	-	-	3	1	2	09	58	21	12	3	3	CUMULUS	452	157	6	04	12	80	03	8	191	52	6	8	5	0	0	0	6	05	54	43	06	5	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
CUMULUS	452	157	6	03	08	80	02	2	205	52	6	8	5	4	0	0	0	3	09	55	41	06	4	4	WEATHER WATCHER	623	331	8	08	13	98	02	2	103	38	8	6	7	-	-	0	0	4	00	53	33	49	-	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
WEATHER WATCHER	623	329	6	09	15	98	03	1	095	36	6	8	6	-	-	0	0	2	08	54	26	49	-	4	U.S. SHIP "C"	528	355	2	18	32	09	02	0	059	50	2	0	9	0	2	0	0	6	15	02	45	18	5	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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ABSYRIA	498	178	6	34	18	98	03	1	144	46	5	4	3	0	4	6	5	3	30	54	39	34	2	2	GLOUCESTER CITY	514	107	7	35	20	96	15	2	154	50	7	5	3	-	-	2	5	7	20	54	46	35	4	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
KENUTA	506	109	7	34	24	99	03	0	184	49	7	1	4	1	1	1	5	3	00	54	40	34	3	4	MANCHESTER MERCHANT	505	225	2	17	09	98	02	0	223	52	2	2	6	0	0	6	5	8	05	53	46	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
AMERICAN LEADER	508	221	7	00	02	98	02	1	247	52	5	4	4	4	-	2	5	2	17	52	48	31	3	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

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

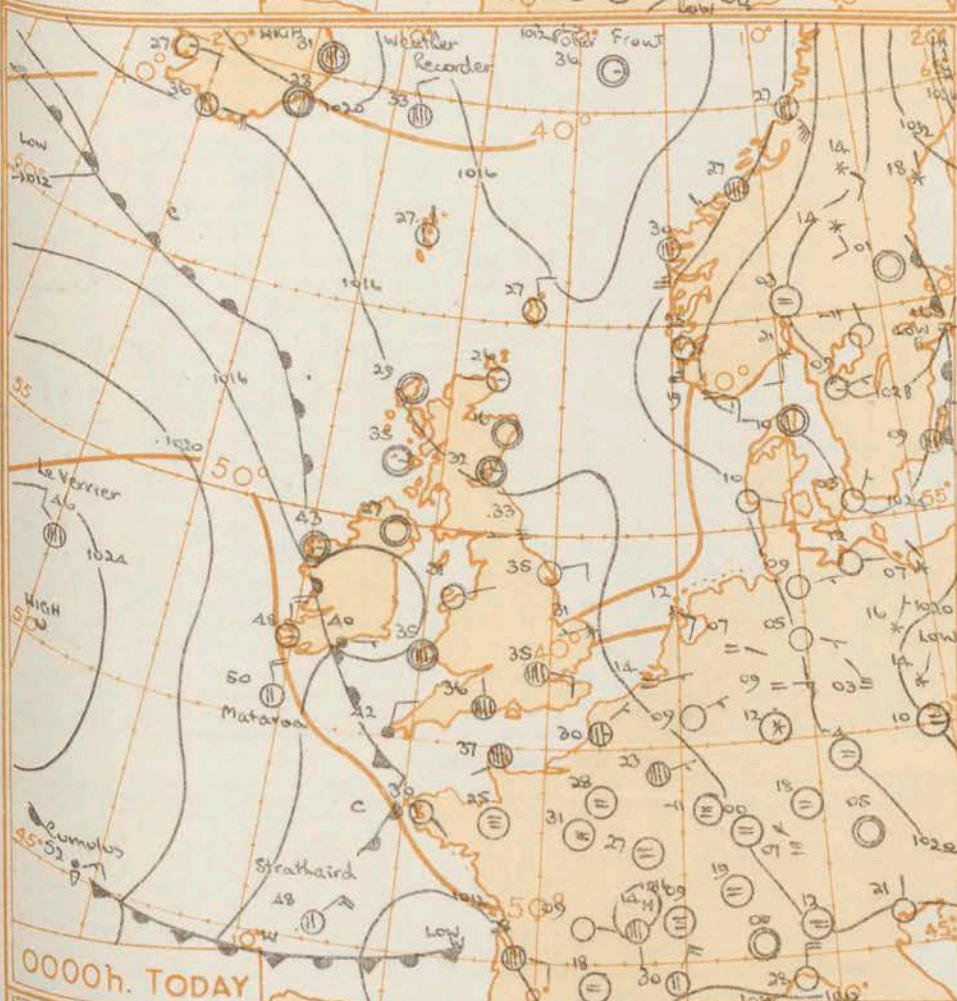
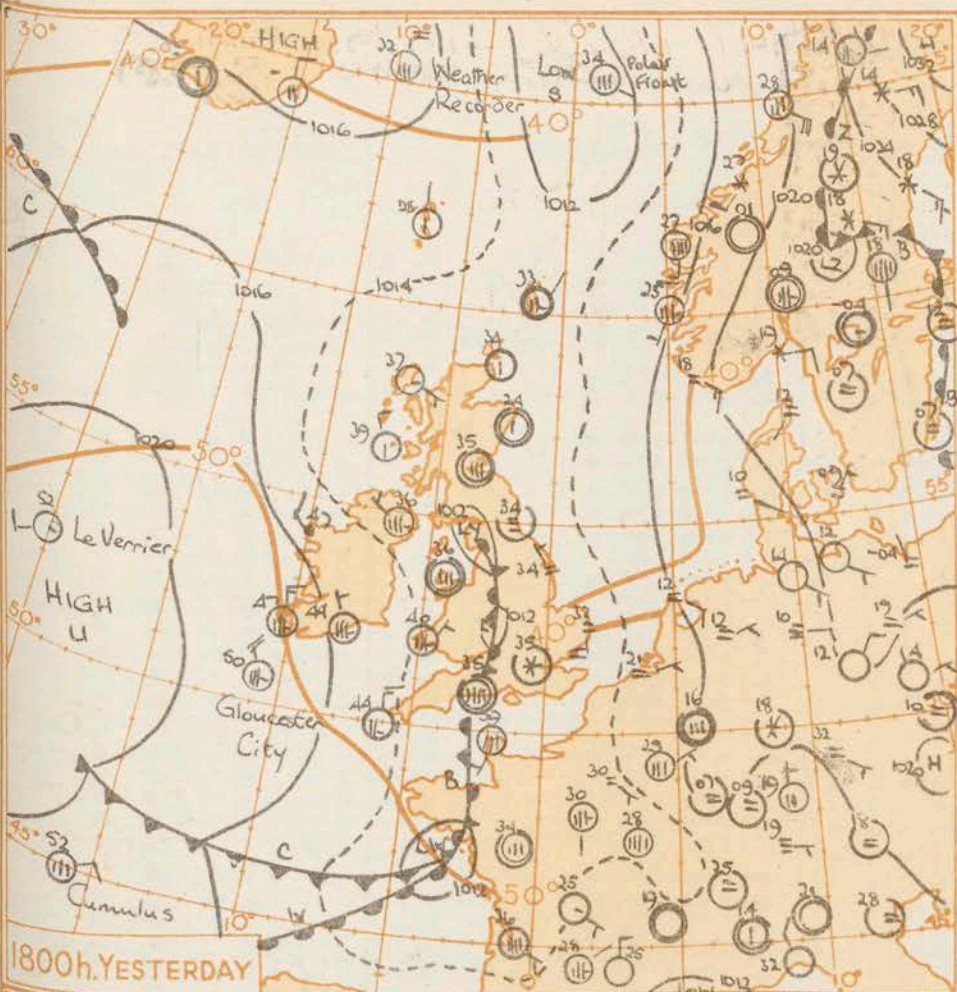
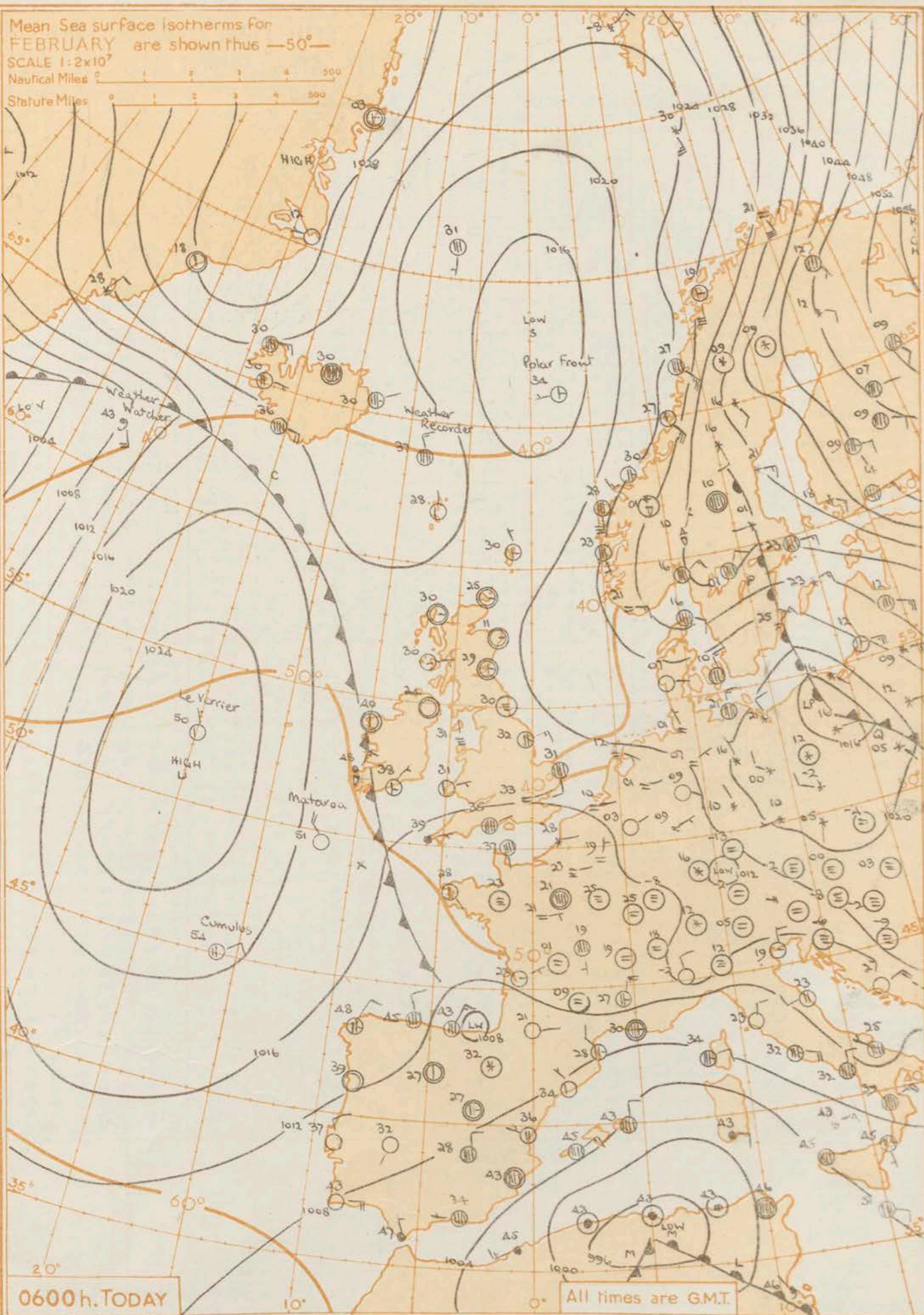
* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mean Sea surface isotherms for
FEBRUARY are shown thus —50—
SCALE 1:2x10⁷
Nautical Miles
Statute Miles



GENERAL SYNOPTIC DEVELOPMENT

A trough of low pressure became quasi-stationary over western Britain and weakened. An anticyclone persisted to the west of Ireland. An intensifying ridge of high pressure will build across Scandinavia and the British Isles.

Issued at mid-day today Friday 17th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be very cold in all areas with hard or severe frost tonight and temperatures remaining below freezing over most of England tomorrow. There will be snow at times in the east and southeast, but in the west it will be mainly dry with sunny periods.

OUTLOOK FOR

Probably little change for the next day or two.

H.M.S.O. Press, M.O. Dunstable

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Saturday 10th February 1956

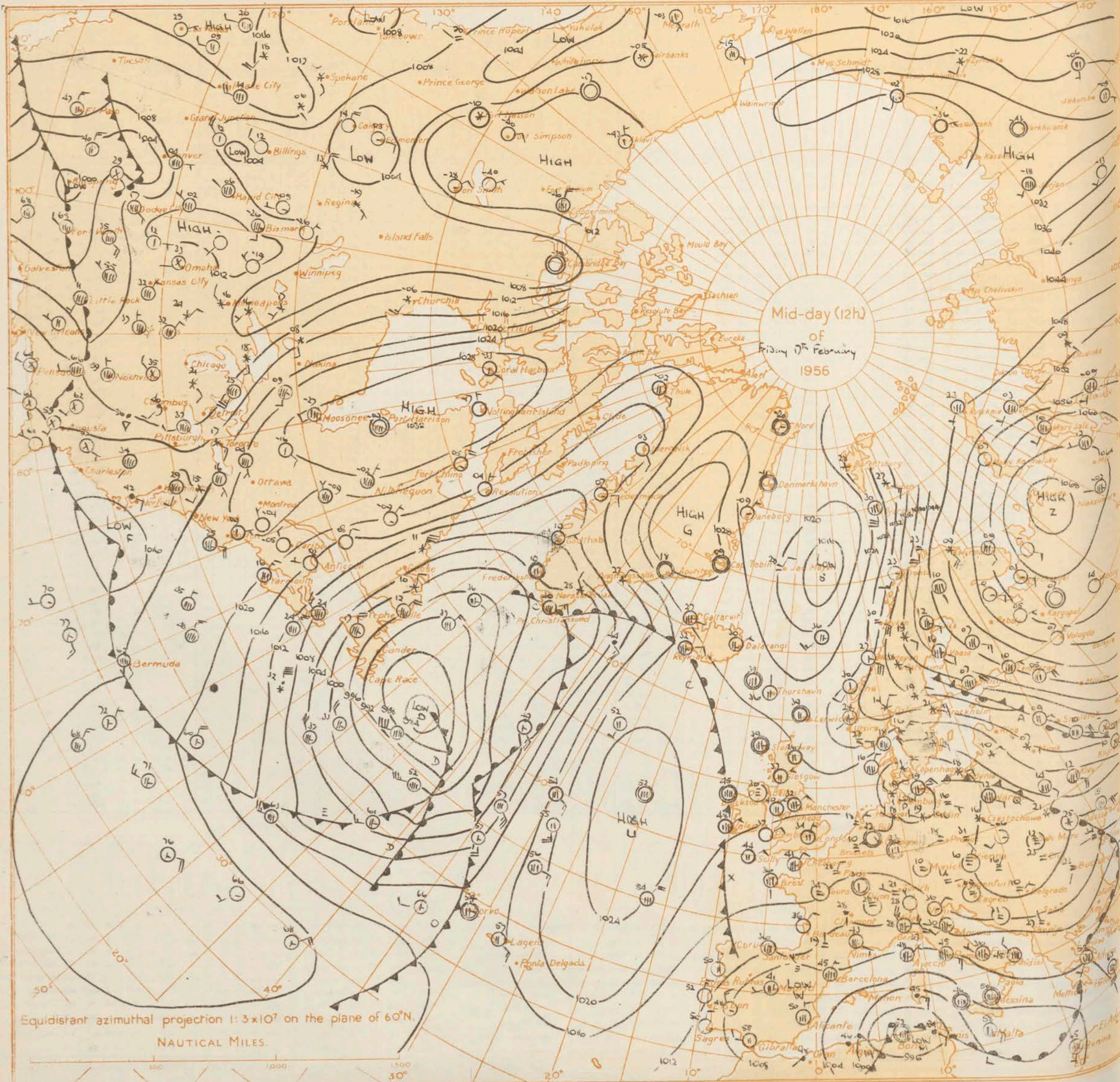
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WEATHER RECORDE	626	091	6	00	00	98	01	2	254	39	5	5	5	3	-	4	1	2	18	58	20	49	-	3	LE VERRIER	525	200	3	00	00	80	02	1	265	52	2	8	4	4	0	0	0	3	02	51	45	33	5	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
POLAR FRONT	661	023E	5	25	10	99	15	8	201	36	3	9	5	6	2	0	0	2	27	59	28	49	2	2	POLAR FRONT	0600	020E	5	23	13	99	02	4	253	37	3	9	5	6	2	0	0	0	2	18	51	28	49	2	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Cumulus	480	160	6	03	18	75	01	8	237	34	6	9	5	0	0	0	0	2	08	51	43	06	4	4	Cumulus	450	160	5	01	15	80	15	0	225	54	1	9	4	6	0	0	0	6	06	51	45	02	4	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
WEATHER WATCHER	624	336	8	16	25	96	61	6	055	44	8	7	4	-	-	0	0	5	18	04	42	15	4	6	WEATHER WATCHER	625	336	8	20	15	96	02	5	120	40	4	7	4	-	-	0	0	2	29	50	39	49	-	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
U.S. SHIP 'C'	528	355	3	14	24	69	03	0	047	49	3	0	7	6	0	0	0	7	15	01	45	14	4	5	U.S. SHIP 'C'	528	355	6	16	36	69	02	6	024	50	3	5	5	7	0	0	0	7	02	40	14	3	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
MANCHESTER MERCHANT	496	292	6	14	15	98	03	1	151	54	5	2	4	-	0	6	5	7	20	00	50	-	-	MANCHESTER MERCHANT	440	410	3	25	10	69	01	6	976	51	2	2	5	7	5	0	0	7	05	55	38	25	3	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
KING ROBERT	425	098	6	04	24	80	03	7	144	24	6	2	3	0	0	1	4	1	05	52	46	32	3	6	KING ROBERT	507	082	6	04	09	99	03	1	204	42	6	3	5	5	0	5	3	0	00	55	42	04	2	2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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DUNEDIN STAR	501	232	3	16	18	99	02	0	193	50	6	3	4	0	0	1	6	2	21	51	46	-	-	DUNEDIN STAR	501	232	3	16	18	99	02	0	242	51	2	5	4	3	0	6	6	7	12	51	49	-	-	-																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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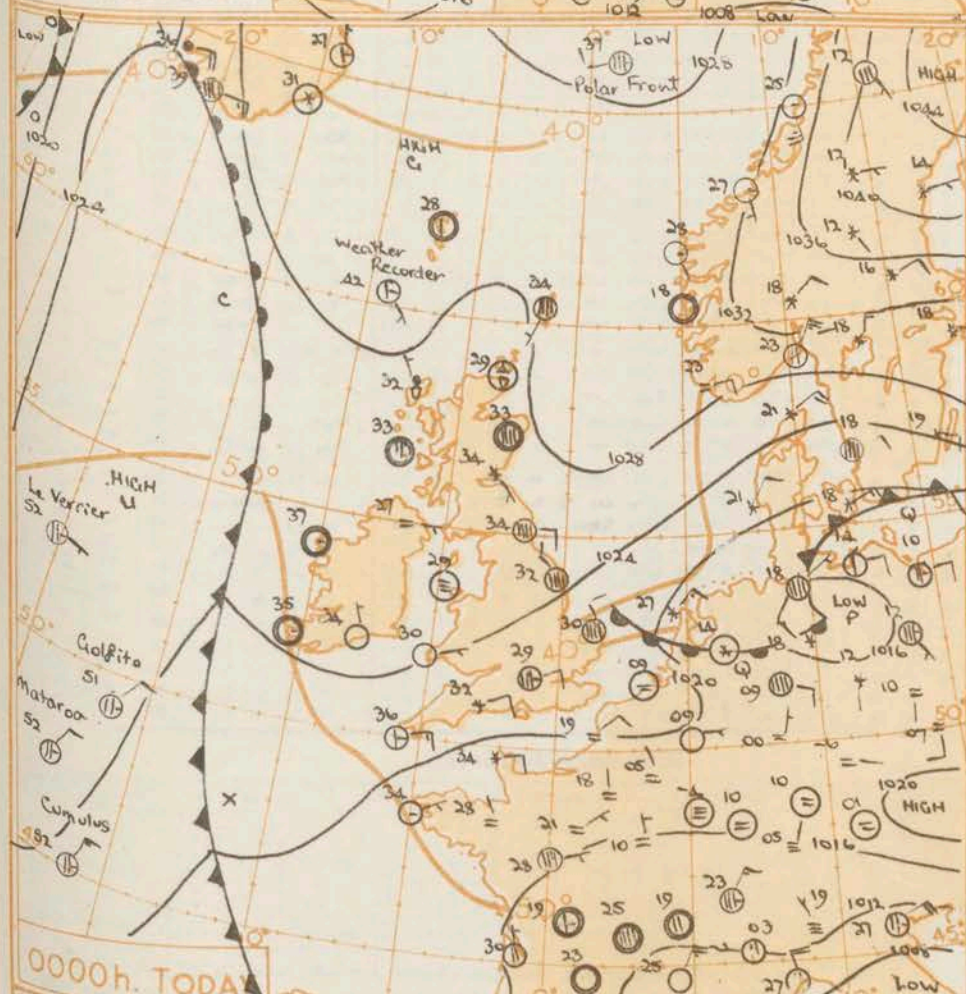
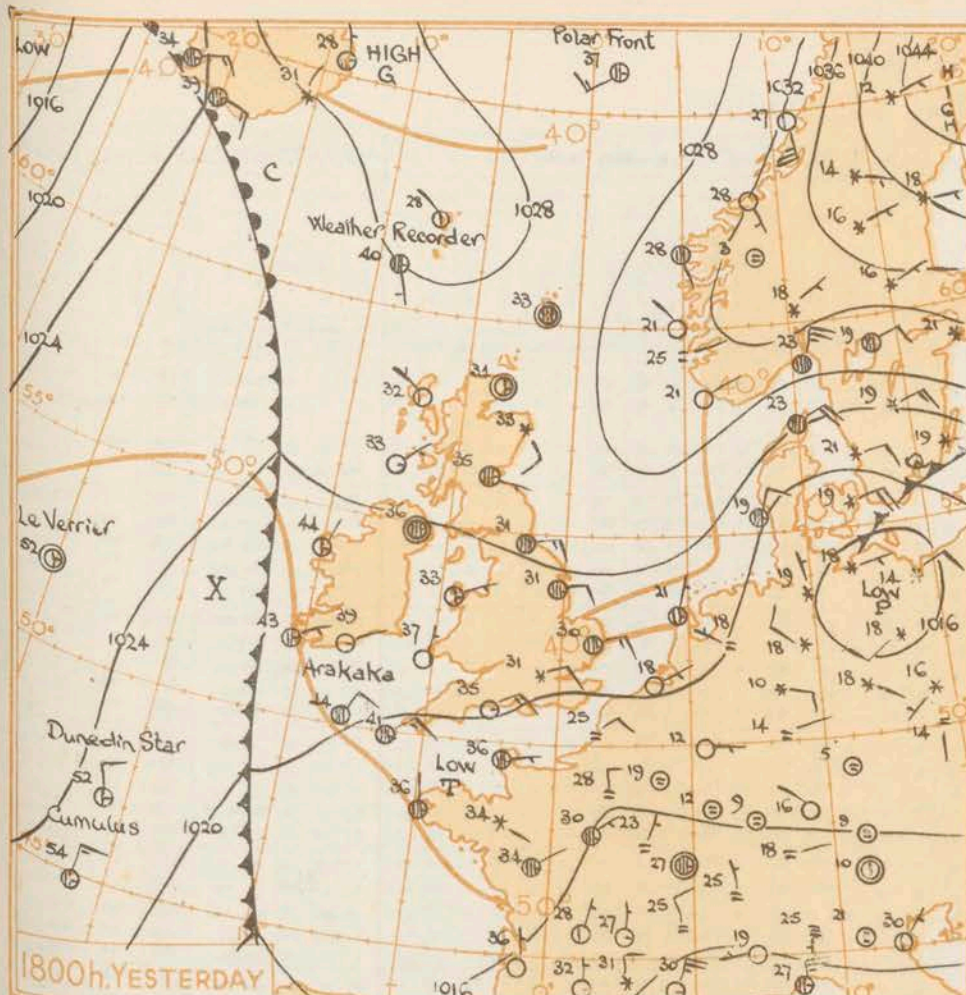
times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

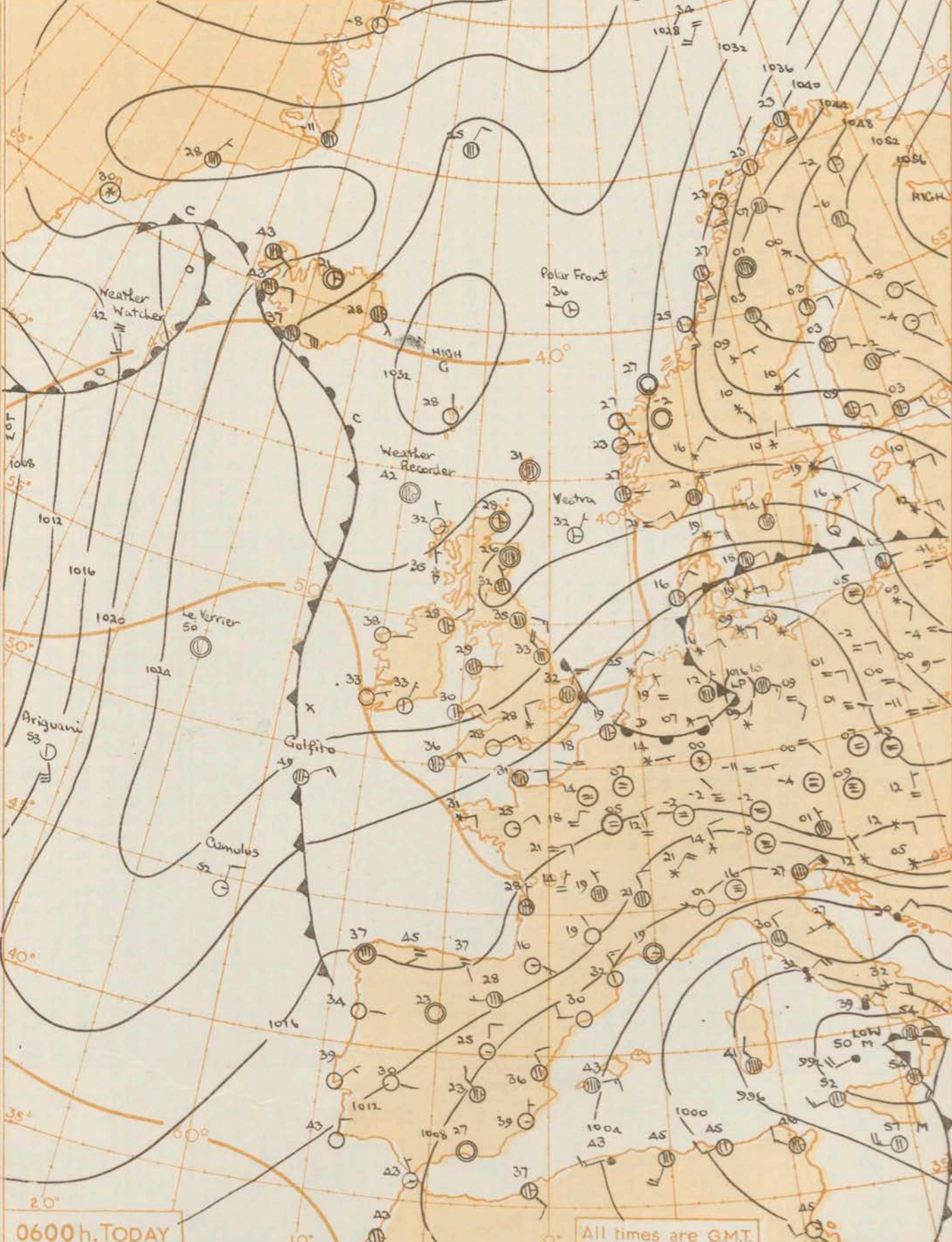
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles
Statute Miles



All times are GMT.

GENERAL SYNOPTIC DEVELOPMENT

A ridge of high pressure persisted over Scandinavia and built up across the British Isles. A small cell of high pressure moved southeast from Greenland and will reinforce the ridge over the British Isles. A small depression over Germany is expected to move slowly southwest.

Issued at mid-day today Saturday 18th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Over most of England except the southwest it will be cloudy with intermittent slight snow. It will be cold with day temperatures only a little above freezing point and hard frost at night. Over the rest of the British Isles there will be variable cloud with sunny intervals and a few snow or sleet showers. Fog patches will form tonight in Scotland and Ireland. It will be cold in most areas with keen or hard frost at night.

OUTLOOK FOR the following 24 hours:-

Continuing cold with snow at times, mainly in the east, and bright intervals in the west.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 18 th February 1956																									OBSERVATIONS at 06h. G.M.T. 18 th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Code FM 11.A		Station Number	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Cloud Layers					Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Cloud Layers					Weather	Temp		Rain 24h to 09h in in.	State of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Station	N (1)										dd (2)	H (3)	VV (4)	ww (5)	W (6)							PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)									CM (12)	CH (13)	Td (14)	a (15)	pp (16)							Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)		hshs (22)	Ns (23)			C (24)	hshs (25)	N (26)	dd (27)	H (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Td (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	24h to 03h (51)	03h to 09h (52)	Min. F. (53)	Min. F. (54)	Min. F. on grass (55)	State of ground 09h. (56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Kew	775	*	*	*	*	*	*	*	29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	01	09	64	22	2	219	29	8	5	6	-	-	19	4	00	8	6	30	-	-	So So	28	25	45	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
London Airport	772	7	06	10	58	02	7	22.4	2.9	7	5	5	-	19	2	05	7	6	24							8	35	09	59	70	1	222	28	8	5	6	-	-	20	8	05	8	6	45	-	-	So So	28	20	45	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Tangmere	874	2	03	12	48	01	8	21.1	2.9	2	5	5	0	8	20	2	04	2	6	25						4	01	06	57	01	1	214	27	4	5	6	0	0	21	0	03	4	6	47	So So So	-	26	20	45	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Hurn	862	0	02	10	40	02	7	21.7	3.0	8	5	5	-	8	27	2	14	6	6	25						4	35	09	58	01	1	216	25	2	5	6	0	0	21	1	04	2	6	30	-	-	So So	22	19	45	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Guernsey	894	7	01	10	60	65	8	19.0	2.5	7	2	5	-	25	4	00	7	8	25							8	05	15	58	02	7	198	33	7	5	6	-	-	26	3	00	7	6	30	So	-	24	20	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Felixstowe	697	8	06	06	58	02	2	21.9	2.9	8	5	6	-	23	1	04	8	6	32							8	07	16	58	22	7	205	32	8	5	4	-	-	29	7	13	8	9	20	So	-	28	26	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Gorleston	497	8	33	10	62	02	2	22.6	3.0	8	5	5	-	22	4	00	8	6	22							8	07	16	58	22	7	205	32	8	5	4	-	-	29	7	13	8	9	20	So	-	28	26	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Mildenhall	578	8	04	05	48	02	2	20.4	2.9	8	5	6	-	23	2	08	8	6	38							8	32	05	48	27	7	216	30	8	5	6	-	-	24	8	13	8	6	40	So	-	24	26	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Cardington	557	7	01	03	37	03	7	23.2	2.6	7	5	6	-	23	2	07	7	6	40							8	34	07	28	70	7	277	28	8	5	6	-	-	25	7	05	8	6	35	So	-	25	16	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
West Raynham	485	5	04	04	58	02	2	21.4	2.8	8	5	5	-	22	3	08	8	6	28							8	36	12	25	86	7	213	30	8	5	4	-	-	29	7	16	8	6	15	So So	So So	28	26	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Wittering	462	5	36	06	17	70	7	23.9	2.7	8	5	6	-	25	2	05	2	7	10							8	36	07	25	71	7	235	27	8	5	5	-	-	25	8	05	8	6	28	So	So	22	13	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Boscombe Down	746	5	07	15	56	01	7	22.3	2.9	5	5	4	0	0	22	2	09	5	6	17						5	02	06	32	03	0	232	23	0	0	9	0	1	20	1	03	5	0	70	So	-	27	25	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	03	08	24	22	7	237	28	8	6	4	-	-	25	1	03	8	7	10	So	-	27	25	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Bristol	628	8	02	07	37	22	7	22.7	2.9	8	6	5	-	24	1	04	8	6	20							8	07	06	48	70	2	239	27	8	5	6	-	-	25	2	05	8	6	39	So	So	26	23	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Aberporth	502	0	00	00	40	02	0	24.3	2.6	0	0	9	0	0	21	2	11								1	06	10	48	01	1	246	28	1	5	6	0	0	24	2	08	1	6	30	-	-	25	13	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Pembroke Dock	604	0	05	03	58	02	0	24.0	3.0	0	0	9	0	0	23	3	10								5	05	12	48	03	0	242	30	5	5	6	0	0	24	3	02	5	6	35	-	-	27	21	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Plymouth	827	0	03	12	58	02	0	21.9	3.1	0	0	9	0	0	23	2	06								7	05	11	57	03	1	228	30	7	5	7	-	-	21	3	06	7	6	50	-	-	27	25	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Chivenor	707	0	04	08	57	02	0	25.3	2.9	0	0	9	0	0	25	2	08								4	05	09	28	22	7	241	29	4	5	6	0	0	27	2	17	4	6	30	-	-	26	18	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
St. Mawgan	817	0	05	12	32	02	0	23.6	2.9	0	0	9	0	0	25	2	10								2	06	09	28	03	0	228	27	2	5	5	0	0	23	0	06	2	6	25	-	-	26	23	05	5																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Culdrose	809	0	06	13	40	05	0	22.4	2.9	0	0	9	0	0	22	2	09								0	06	09	40	10	0	230	26	0	0	9	0	0	22	3	04																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					</

00h. Ships Reports

Code FM 21.A				Wind			Weather					Cloud				Course		Bar		Temp.		Waves				
Ship	LAT.	LONG.	Total Cloud		Direction		Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
			LoLo	HiLo	N	dd																				
LE VERRIER	525	200	5	11	04	65	03	1	27	1	27.1	5.2	1	5	6	4	A	0	0	8	01	51	43	33	5	3
WEATHER RECORDER	603	093	3	14	05	99	01	1	29.6	4.2	0	0	9	3	2	A	4	2	05	57	28	A9	-	1		
CUMULUS	449	160	5	02	15	70	01	8	23.1	5.2	5	8	5	0	0	0	0	1	02	53	45	24	4	3		
POLAR FRONT	660	021E	7	26	09	99	15	8	21.9	3.7	7	9	5	6	-	0	0	2	09	57	27	A9	2	2		
WEATHER WATCHER	625	332	2	14	10	97	03	0	15.9	A1	2	5	6	0	0	0	0	2	16	00	39	A9	-	4		
U.S. SHIP "C"	528	355	8	14	38	69	01	2	01.5	51	8	5	5	-	0	0	6	12	03	A6	14	A	8			
U.S. SHIP "D"	440	410	8	21	11	65	61	2	95.1	A9	6	7	5	2	-	0	0	8	10	02	A2	21	3	6		
GOLFITO	490	160	5	03	08	99	02	1	25.0	51	5	5	6	0	0	2	6	7	05	52	A0	01	-	-		
MATAROA	472	173	5	02	09	98	16	1	25.7	52	3	3	3	9	0	5	5	0	02	52	A3	36	2	2		
DEVONSHIRE	440	093	8	03	07	49	62	2	17.2	A8	7	7	7	-	4	5	4	00	56	A4	24	2	2			

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Sunday 19th February 1956

No. 34422

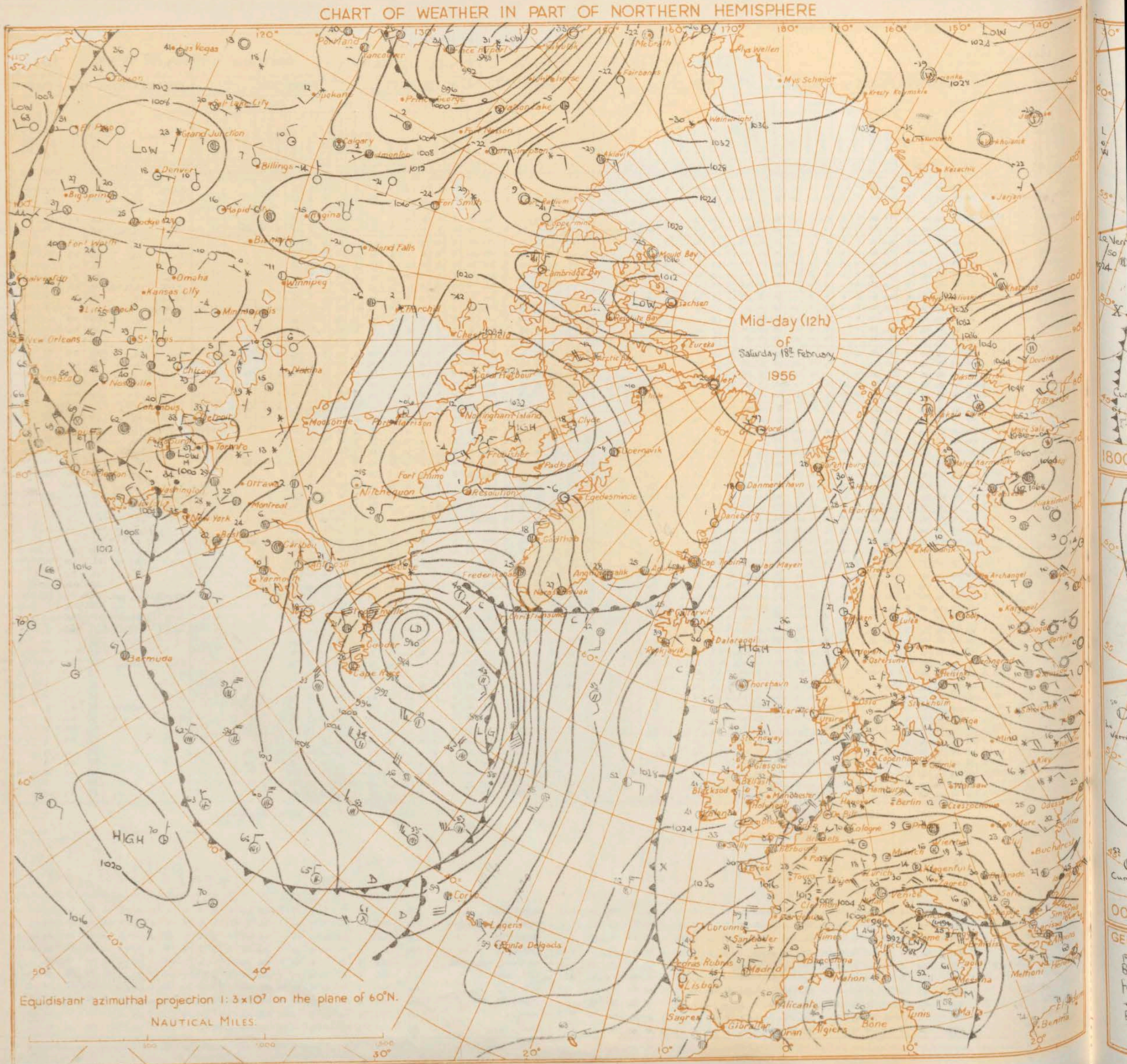
OBSERVATIONS at 12h. G.M.T. 18th February 1956

OBSERVATIONS at 18h. G.M.T. 18th February 1956

OBSERVATIONS during DAY

Code FM 11.A	Station	Station Number	Wind										Weather										Cloud										Dew Point Temp.	Bar.	Character c	Change in 3 hours	Cloud Layers										Total Cloud	Wind										Weather										Bar at M.S.L.	Dry Bulb Temp.	Cloud										Dew Point Temp.	Bar.	Cloud Layers										Weather	Max. Temp. 09h to 21h. °F	Sunshine	Rain 09h to 21h. mm.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																				
			Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)	Td (26)	dd (27)	# (28)	VV (29)	ww (30)	W (31)					PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Td (39)	a (40)	pp (41)		Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)																																																																																																																																																																																																																																																																																																																																																																																																												
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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

HIGH
1028

LOW
1020

Le Verrier

Discovery

Cumulus

0600h. TODAY

0000h. YESTERDAY

1800h. YESTERDAY

0600h. TODAY

0000h. TODAY

0600h. TODAY

0000h. TODAY

0600h. TODAY

0000h. TODAY

0600h. TODAY

0000h. TODAY

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Nautical Miles 0 1 2 3 4 500
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Cumulus

0600h. TODAY

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1800h. YESTERDAY

0600h. TODAY

0000h. TODAY

0600h. TODAY

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Nautical Miles 0 1 2 3 4 500
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Discovery

Cumulus

0600h. TODAY

0000h. YESTERDAY

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0600h. TODAY

0000h. TODAY

0600h. TODAY

0000h. TODAY

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SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500

HIGH
1028

LOW
1020

Le Verrier

Discovery

Cumulus

0600h. TODAY

0000h. YESTERDAY

1800h. YESTERDAY

0600h. TODAY

0000h. TODAY

0600h. TODAY

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GENERAL SYNOPSIS DEVELOPMENT A ridge of high pressure persisted over Scandinavia, and most of the British Isles remained in a northeasterly airflow. A trough of low pressure formed to the east of Greenland and moved east and southeast, and is expected to affect northwestern districts of the British Isles later. Most of England will remain in a north northeasterly airflow.

Issued at midday today Sunday 9th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow Over eastern Scotland and most of England except the southwest it will be cold with snow at times and only brief bright intervals. In southwest Scotland, Wales and southwest England it will be cold with sunny periods and snow showers. Over Northern Ireland west and north Scotland it will probably become less cold with a little sleet or rain at times, but sunny intervals. keen or hard frost will occur tonight in most areas except west Scotland and parts of Northern Ireland.

OUTLOOK FOR the following 24 hours: Cold in most areas with snow at times, mainly in the east.

No. 34

Code F M

Station

—

New
London A

Tangmere
Hops

Guernsey

Chesow
Gorleston
Mildenhall

Carding
Went

West Ray
Wittering
Boscombe

Woss-on-
Bristol

Aberport
Pembroke

Plymouth
Chivenor

St. Mary's
Culdrose

Sally
Elmdon

Shawbury
Manchester

Squires C
Valley

Ronaldsw
Silloth
W

Watnall
Spurn Hill

Indhold
Dishfort
I

synemou
Eskdalem
W

West Fr
Prestwic
A...

Andrew
Leuchars
Dy...

Wick

W. J. Skelton

Stornoway

Enbecu
Tree
Aldo

dergro
Castle A
Malin

Blackrod
Burr

Collins & ...

Valencia



Code F

13

VER
CUMUL
P

OLAR
WEATH

Q.2. 31
NEWS

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A

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All

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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 84423.

Date of Issue Monday 20th February, 1956

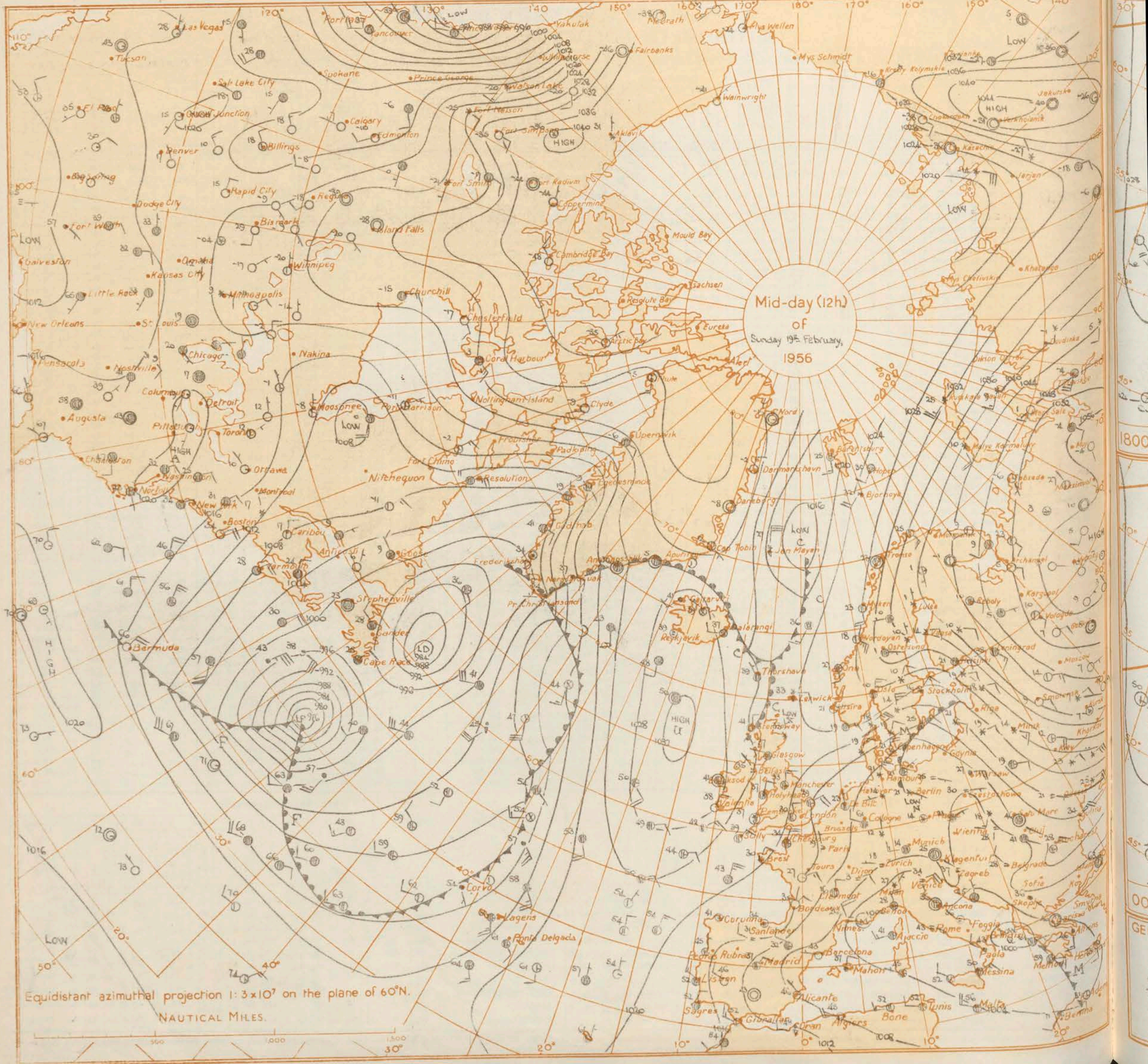
OBSERVATIONS at 12h. G.M.T. 19th February, 1956

OBSERVATIONS at 18h. G.M.T. 19th February, 1956

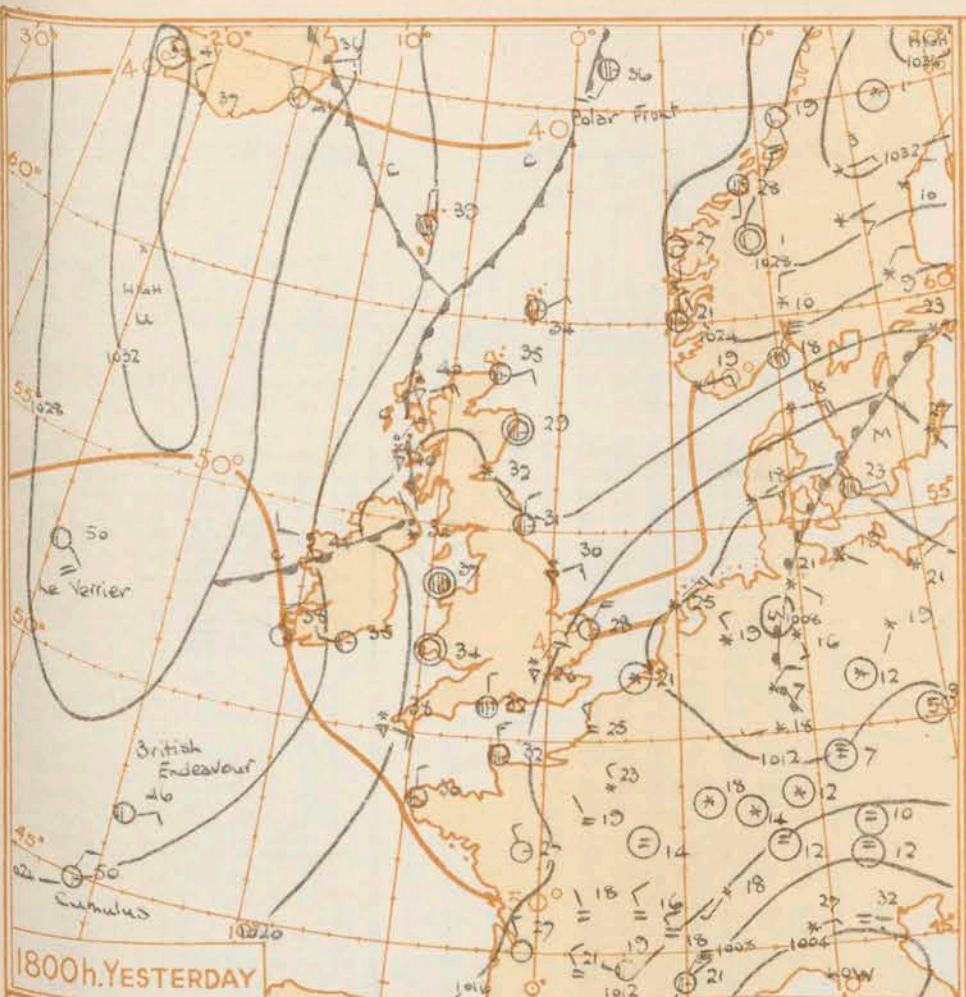
OBSERVATIONS during DAY

Code F.M. 11.A		OBSERVATIONS at 12h. G.M.T.																							OBSERVATIONS at 18h. G.M.T.																							OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Station	Station Number	Wind			Weather		Bar. at M.S.L.	Cloud					Dew Point Temp.	Bar. Character	Cloud Layers					Wind			Weather		Bar. at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Bar. Character	Cloud Layers					Weather		Max Temp. 09h. to 21h. F.	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Total Cloud	Direction	Speed	Present	Past		Amount	Low	Height	Medium	High			Direction	Speed	Visibility	Present	Past	Amount	Form	Height	Amount	Form			Height	Amount	Form	Height	Amount			Form	Height	Amount	Form	Height	Amount	Form					Height	09h. to 15h. (51)	15h. to 21h. (52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Kew London Airport	775	02	14	64	08	184	86	2	2	6	1	8	26	8	10	5	8	86								8	08	16	26	26	7	167	26	6	5	5	1	23	7	08	6	6	20			15	30.88	18	31	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	772	02	16	86	08	186	86	2	2	6	1	8	23	8	10	5	8	86								7	02	12	36	86	6	164	28	7	2	2	1	25	7	08	7	6	08			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Tangmere Hurn	874	01	14	57	26	185	86	5	2	5	1	1	21	7	10	5	8	22								8	01	10	20	22	8	154	26	8	5	4	1	24	5	04	8	6	18			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	862	01	16	79	25	199	81	5	8	4	1	1	27	7	10	5	8	18	3	8	26	6	3	62	2	04	07	48	02	8	178	28	1	5	6	3	0	24	7	07	1	6	40			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Guernsey Felixstowe	894	01	20	70	26	196	82	4	8	5	1	1	26	1	02	4	8	30	6	6	46				7	01	16	66	26	8	176	32	4	2	4	1	24	7	09	3	8	15	6	8	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	697	02	12	56	22	169	28	2	1	5	1	1	21	8	08	2	8	27	6	6	39				8	02	07	17	12	7	154	25	8	6	4	1	23	6	08	8	7	12			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Gorleston	497	04	26	38	26	179	29	5	3	5	1	1	22	7	08	5	9	31								3	03	18	88	26	8	152	28	3	3	5	0	0	25	4	04	3	9	23			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	578	03	08	19	85	184	29	8	2	4	1	1	23	7	07	8	18	46								2	06	07	26	01	8	164	24	2	6	4	0	2	23	6	06	2	7	10			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Mildenhall Cardington	557	02	13	58	02	191	29	2	5	6	1	1	23	7	05	2	5	46								6	02	17	48	26	8	173	27	6	5	6	1	23	7	06	6	6	30			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	485	02	14	23	55	179	26	7	2	4	1	1	22	7	08	7	15									8	01	07	28	85	8	161	25	8	8	4	1	22	8	07	8	10			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Wittering	462	03	10	16	70	200	27	6	5	4	1	1	25	7	05	5	6	15	8	6	50						6	03	11	37	08	7	179	25	2	5	5	0	2	21	7	08	2	6	20			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	746	01	12	40	71	202	28	5	5	4	1	1	24	3	05	5	6	26	8	6	58						7	02	08	37	26	8	180	26	2	5	5	0	2	23	5	04	2	6	25			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Boscombe Down	627	01	10	60	26	200	28	5	2	5	1	1	23	7	05	5	6	25								8	02	07	48	02	1	184	31	0	0	9	1	21	7	04	8	4	23			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	628	01	12	64	02	205	33	6	2	5	1	1	24	7	11	6	3	22								8	01	03	32	08	8	184	30	1	5	5	0	2	22	6	08	1	6	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Bristol	502	05	09	58	26	226	33	7	2	4	1	1	30	7	04	7	18									6	02	10	66	03	1	175	34	2	8	5	1	2	25	6	16	1	8	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	604	06	06	28	85	226	37	7	2	4	1	1	32	8	12	7	15									2	02	06	59	01	8	196	34	2	5	5	0	0	30	7	14	2	6	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Plymouth	827	03	12	63	03	217	34	4	1	5	0	0	35	7	05	4	8	25								1	02	02	19	04	8	191	34	1	0	9	3	0	27	7	10	1	3	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	707	03	13	66	02	223	36	3	8	6	3	1	25	7	08	2	8	28	3	6	46						2	05	07	82	01	1	193	34	2	2	5	0	0	27	7	10	2	8	25			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Chivenor	817	03	15	63	01	226	35	3	2	5	0	0	26	8	04	5	8	24								1	03	12	61	01	1	198	34	1	2	5	6	0	27	7	10	1	8	26			18	30	2.8	1	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	817	03	15	63	01	226	35	3	2	5	0	0	26	8	04	5	8	24																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

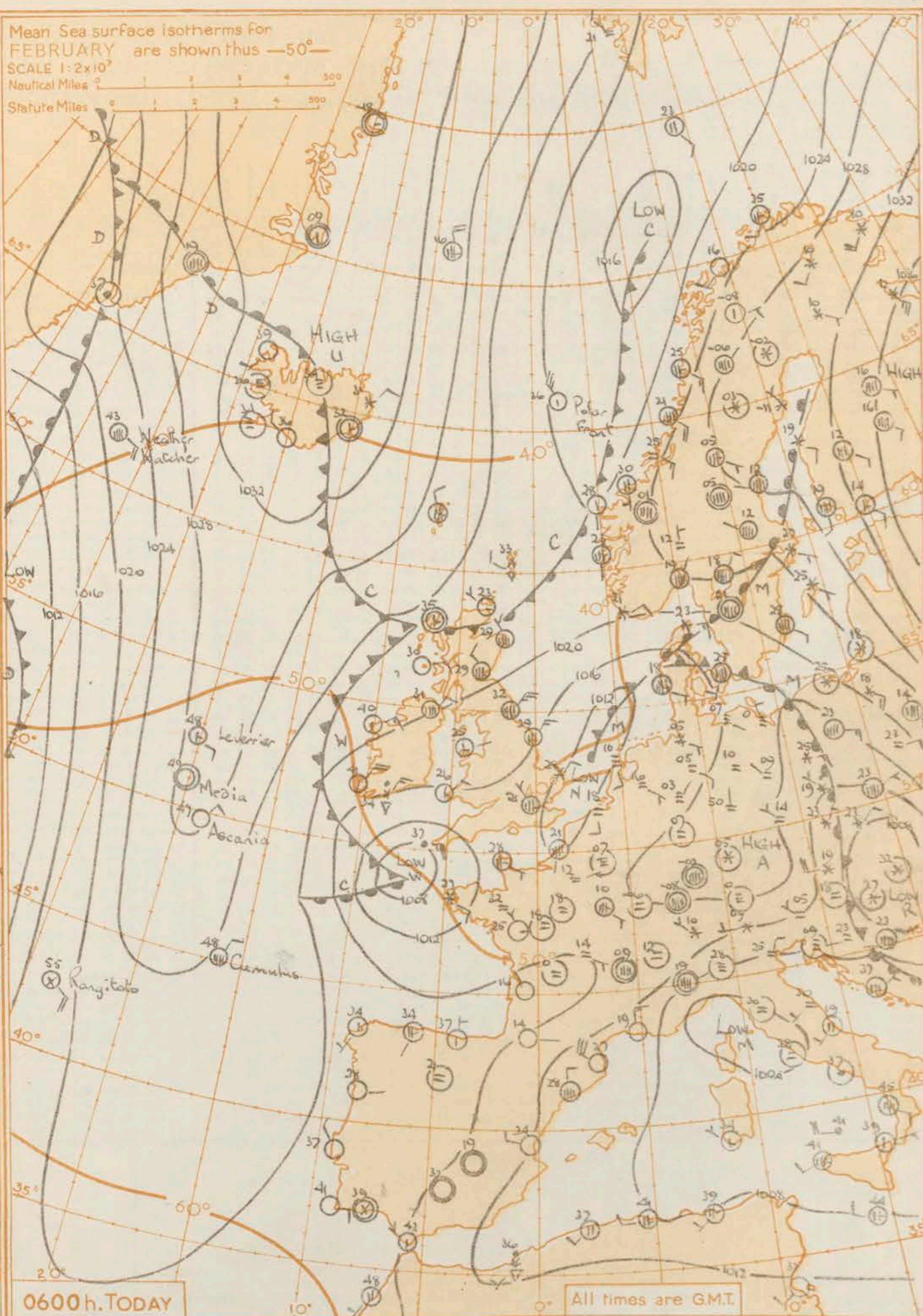
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



1800h. YESTERDAY



0600h. TODAY

All times are GMT.

0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

Pressure has continued low to the southeast of the British Isles and high over Scandinavia and to the northwest of the British Isles. Little change in the general pattern is expected during the next 24 hours.

Issued at Mid-day today Monday 20th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

In eastern districts of England and of Scotland it will be mainly cloudy with snow at times giving moderate falls in places. In remaining areas there will be variable cloud and scattered snow showers. It will continue very cold nearly everywhere with hard or severe frost in most places at night.

OUTLOOK FOR the following 24 hours:-
little change.

No.

06h. Ships Reports

Code	
POLAR	
LE VO	
CUMU	
U.S.	
U.S.	
WEATH	
MAHSD	
AMER	
NEW	
TWEE	

* Information not usually received.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Tuesday 21st February, 1956

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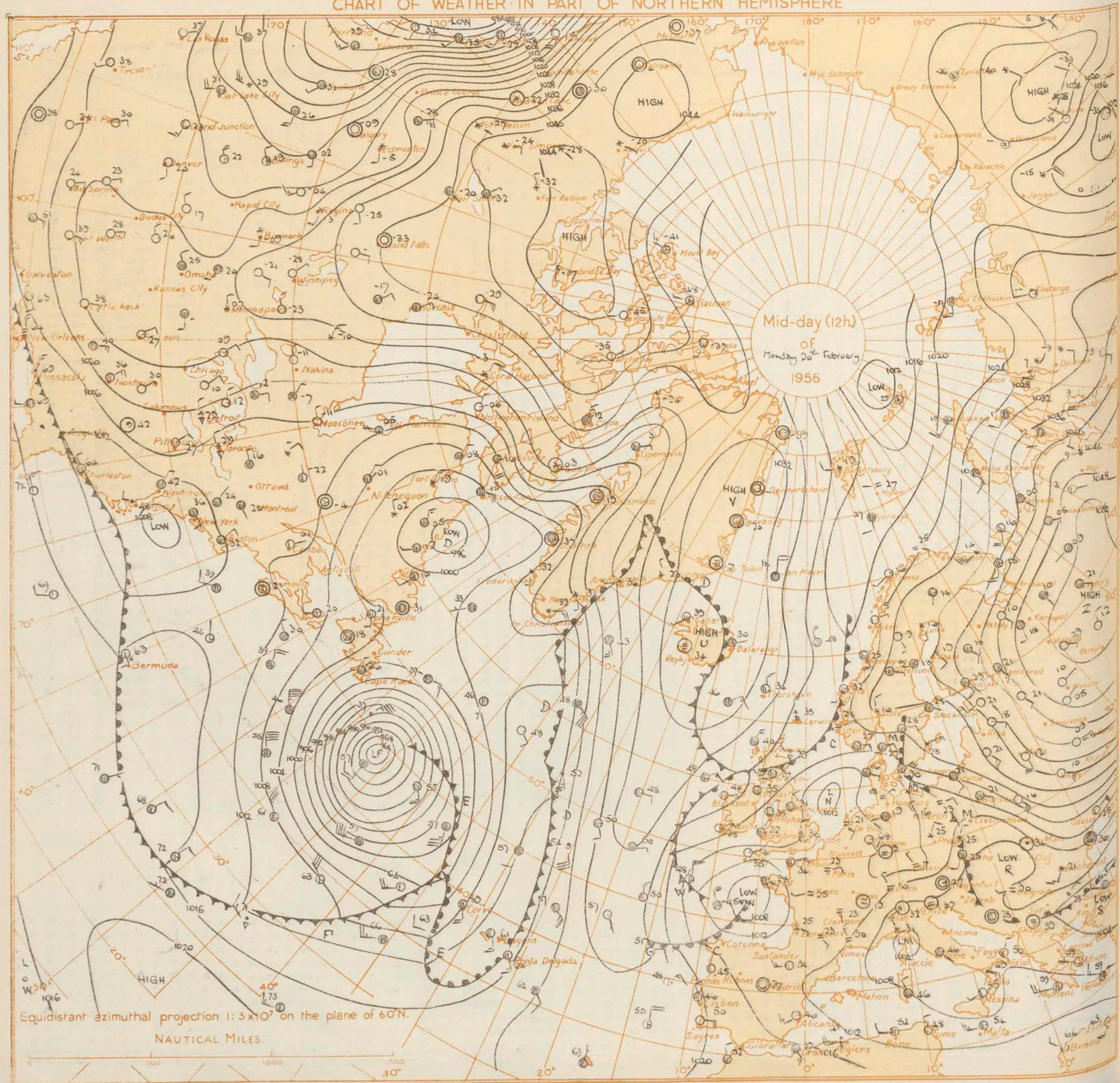
Code F M 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Dew Point	Waves											
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High			Direction	Speed					Direction	Period	Height	Direction			Speed	Direction	Period	Height																
				N	dd	H	VV			ww	W	PPP	TT	Nh	CL			h	CM					CH	Ds	Vs	a			pp	Ts	Td	dwdw	Pw	Hw			Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	dwdw
POLAR FRONT	657	018E	8	33	13	73	02	2	234	48	8	5	5	-	-	4	2	3	5	58	26	33	4	5	POLAR FRONT	658	018E	8	35	13	99	02	2	253	36	4	8	5	-	0	0	0	2	12	58	27	33	4	4
LE VERRIER	525	200	7	09	12	70	03	1	306	48	2	8	5	-	-	0	0	3	12	52	41	23	6	6	LE VERRIER	525	201	7	09	12	70	02	2	286	50	7	8	4	-	-	0	0	6	06	52	39	23	5	4
CUMULUS	450	159	6	35	16	75	01	2	245	50	6	8	6	0	0	0	0	2	01	55	30	02	4	3	CUMULUS	450	160	7	32	20	70	02	2	214	54	7	8	5	0	0	0	0	7	07	52	41	32	3	4
U.S. SHIP 'C'	528	355	1	14	12	69	02	0	111	48	1	1	5	0	2	0	0	2	19	00	46	14	5	4	U.S. SHIP 'C'	528	355	3	11	15	69	01	0	99	49	8	0	9	0	1	0	0	8	12	01	46	14	4	4
U.S. SHIP 'D'	440	410	6	14	25	63	02	8	299	55	6	2	4	0	0	0	0	6	05	04	48	11	1	0	U.S. SHIP 'D'	440	410	7	20	30	63	02	2	176	52	7	2	4	0	0	0	0	0	08	00	46	69	4	2
WEATHER WATCHER	624	336	7	14	25	97	01	5	209	43	4	6	4	-	-	0	0	2	03	03	42	13	4	6	WEATHER WATCHER	626	339	8	14	27	97	02	2	194	43	8	5	6	-	-	0	0	6	13	02	42	17	4	6
MAHSEER	487	185	6	06	05	99	03	0	283	50	6	8	5	0	0	2	5	1	06	55	36	05	3	1	MAHSEER	554	070	6	36	12	99	21	6	212	40	4	2	5	3	-	7	4	5	03	58	25	36	4	4
AMERICAN MILLER	494	230	7	16	10	98	02	2	271	50	2	5	5	0	8	6	6	4	00	52	46	11	3	3	AMERICAN MILLER	483	287	8	13	30	97	25	8	106	55	8	6	3	-	-	2	5	3	10	52	55	11	3	5
NEWFOUNDLAND	516	292	8	14	33	97	03	8	199	52	8	3	2	-	-	2	5	1	04	52	50	14	5	3	NEWFOUNDLAND	405	297	6	16	20	99	02	2	088	60	4	1	4	2	5	6	8	18	01	56	16	3	5	
TWEED	456	086	8	31	30	97	25	8	103	45	8	7	3	-	-	1	3	7	22	57	32	31	x	x	TWEED	495	156	8	05	16	98	03	1	248	54	8	6	3	-	-	2	5	3	18	02	-	x	x	2

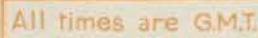
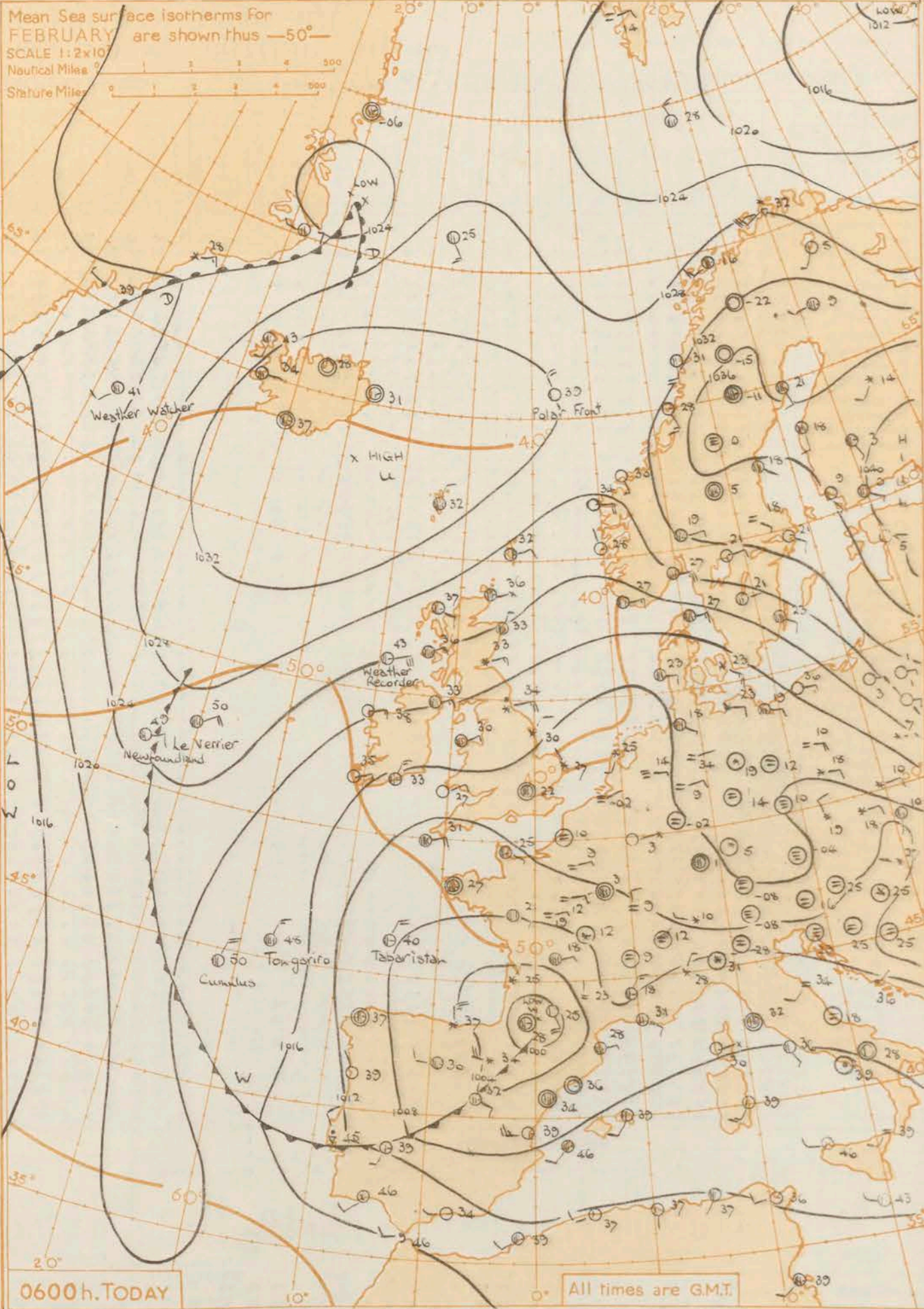
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





0000h. TODAY

Issued at midday today Tuesday 21st February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow Over
and Wales there will be a good deal of cloud with snow at
the east. Scotland and Northern Ireland will be mainly cloudy
or snow. It will be cold generally with frost in most places

OUTLOOK FOR the next 48 hours:- Continuing cold with snow at times, especially in the east. Frost in most places at night.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Wednesday 22nd February 1956

[illegible]

12h. Ships Reports

Code FM 21.A		12h. Ships Reports																								
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.		Temp.		Waves					
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height			
Lalsls	LoLoBo	N	dd	ff	VV	ww	W	ppp	TT	Nh	CL	h	CH	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw			
LE VERRIER	522	201	6	01	27	70	02	8	236	46	5	0	4	4	0	0	7	15	55	37	23	6	7			
CUMULUS	451	160	6	32	20	70	80	1	160	52	6	9	4	0	0	0	1	22	53	41	01	4	6			
POLAR FRONT	659	0192	7	34	15	99	15	8	353	39	7	8	5	0	0	0	1	05	36	34	40	2	4			
WEATHER WATCHER	622	335	8	7	20	95	5	5	262	43	8	6	4	.	.	0	0	2	04	02	42	7	4	5		
U.S. SHIP C	528	355	6	11	40	65	02	5	063	52	8	4	5	.	.	0	0	4	00	04	48	10	5	7		
U.S. SHIP D	440	410	8	26	40	63	6	6	952	51	8	5	4	.	.	0	0	2	59	51	43	69	2	1		
WEATHER RECORDER	566	112	7	09	27	95	03	8	258	43	7	5	6	.	.	7	3	2	08	58	38	49	.	5		
ARAKANA	403	231	8	13	24	98	63	2	121	56	8	7	4	.	.	5	3	7	30	53	66	49	3	5		
DEERBOL	468	238	8	12	24	97	02	2	186	51	8	6	4	.	.	1	4	2	15	55	42	15	2	2		
RO-NAGH HEAD	306	262	7	10	30	98	01	2	220	52	7	5	4	.	.	2	4	3	10	51	41	10	5	8		
ALL																										

18h. Ships Reports

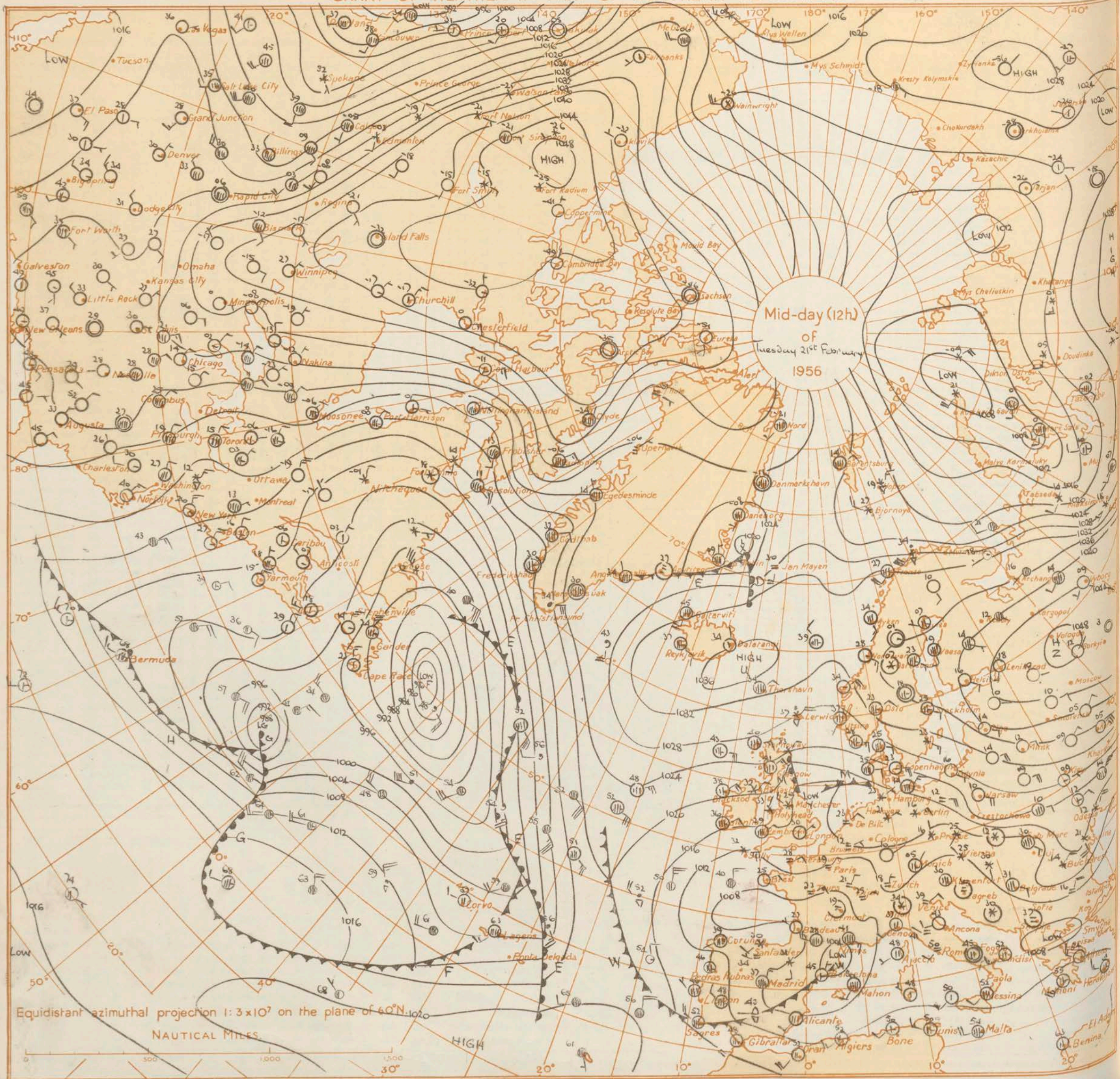
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Barac M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.		Waves				
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction		Speed	Character ^c Change in 3 hours	Sea	Dew Point	Direction	Period	Height
LatLok	LoLoLo	N	dd	ff	VV	ww	V	PPP	TT	Nh	CL	A	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw	
LE VERRIER	52S	199	6	07	29	70	15	8	213	48	5	4	8	0	2	1	2	7	05	54	36	07	3	6
CUMULUS	450	160	5	20	26	70	02	8	122	50	4	9	4	6	0	4	1	6	13	55	41	01	4	6
POLAR FRONT	659	019E	6	04	09	99	02	2	352	39	6	5	5	0	0	0	0	0	0	56	28	49	4	4
WEATHER WATCHER	623	335	8	11	16	96	02	5	278	43	8	5	6	-	-	0	0	1	04	02	41	49	1	3
U.S. SHIP "C"	528	355	8	16	38	63	02	2	067	49	8	7	4	2	-	0	0	3	05	01	47	62	6	0
U.S. SHIP "D"	440	410	6	25	22	65	02	6	044	52	6	4	4	0	0	0	0	2	31	53	38	75	4	1
WEATHER RECORDER	570	126	5	09	25	98	25	8	258	42	3	9	4	6	2	7	3	4	00	59	38	49	1	6
WINDSOR	466	266	8	10	37	97	02	2	104	54	8	5	4	-	-	0	1	6	10	02	50	10	4	8
BRITISH ENDEAVOUR	430	249	8	14	30	30	20	5	090	56	8	7	2	-	-	5	4	6	09	51	56	14	4	6
BEAVERLAKE	493	206	4	05	19	99	02	1	178	52	4	3	6	0	0	2	5	6	20	53	15	05	2	4

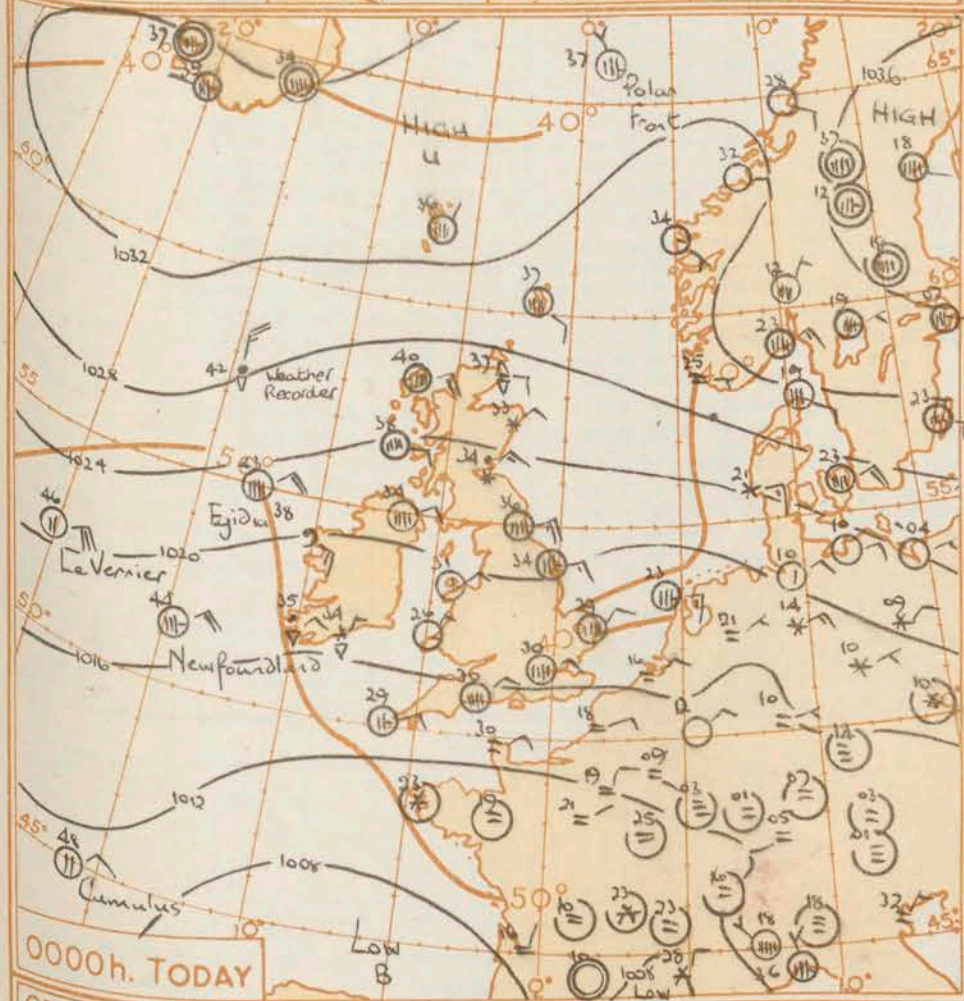
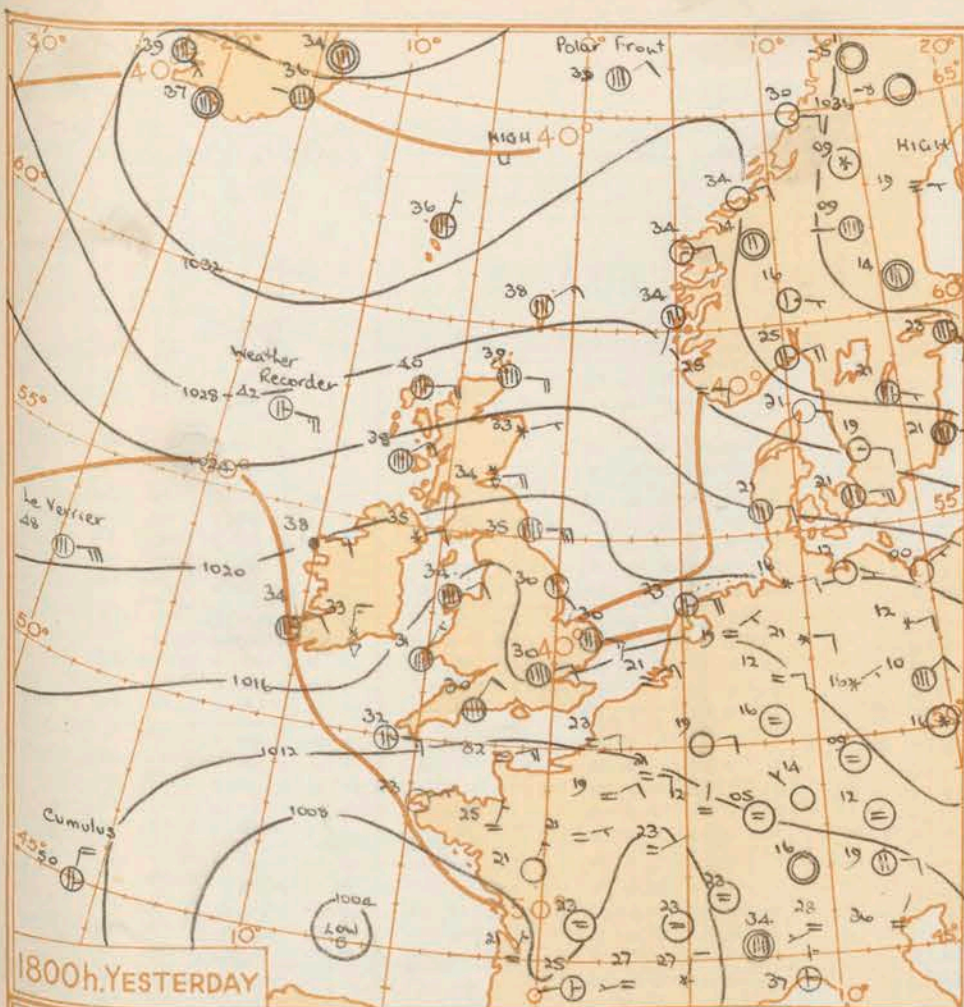
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

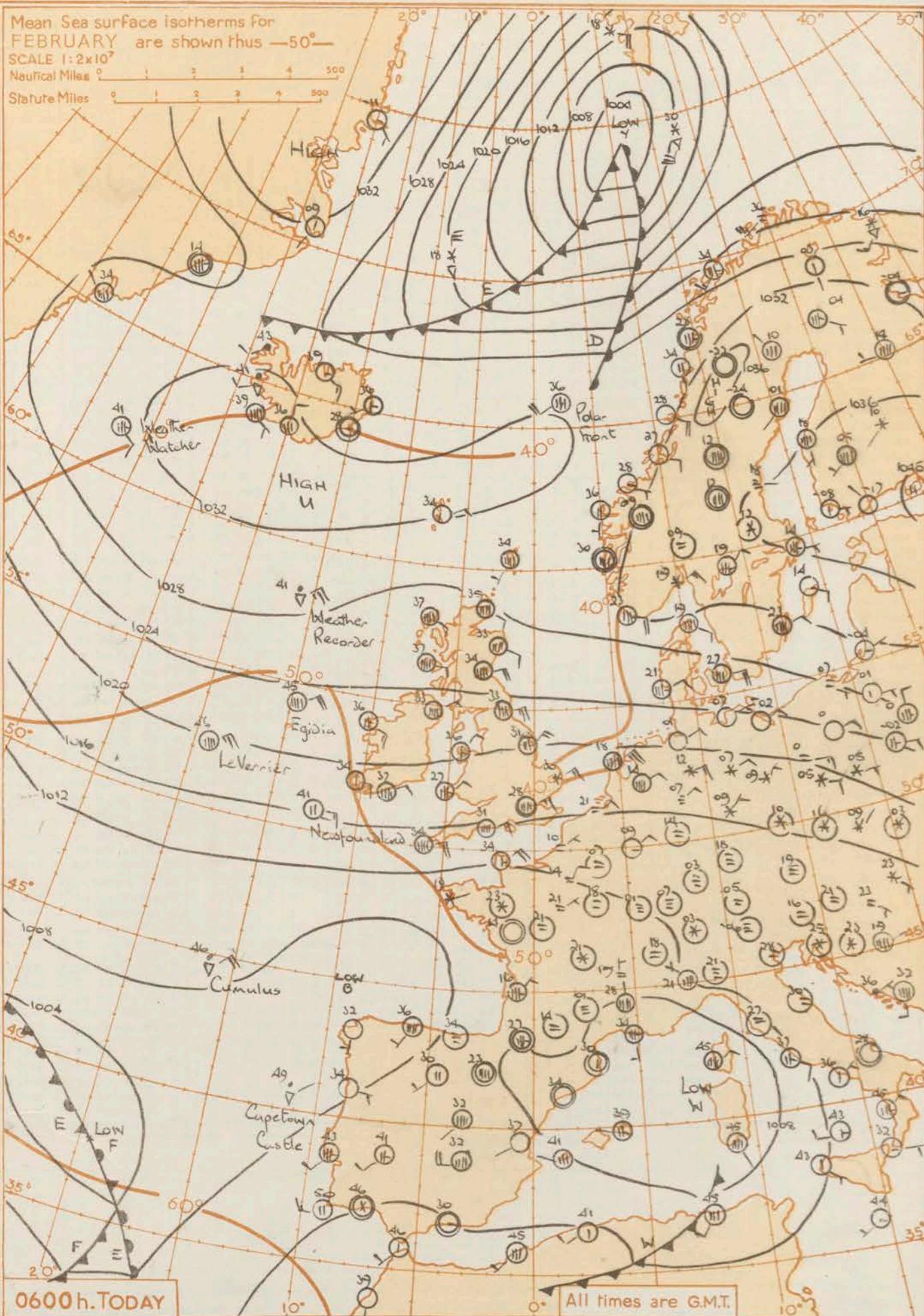
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for FEBRUARY are shown thus — 50° —
 SCALE 1:2x10⁷
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500



GENERAL SYNOPSIS DEVELOPMENT

The easterly gradient has persisted over the British Isles with minor troughs moving westward. Little change is expected during the next 24 hours in most areas but a cold front, followed by northerly winds, may reach north Scotland during the night.

Issued at mid-day today Wednesday 22nd February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be mainly cloudy with snow at times in most areas though amounts will be mainly small. It will continue cold with frost in many places tonight, slight in the north, keen in the south.

OUTLOOK FOR following 24 hours:-

Continuing cold with sleet or snow at times in most areas.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

OBSERVATIONS at 00h. G.M.T. 22nd February 1956																									OBSERVATIONS at 06h. G.M.T. 22nd February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	21h to 03h.	Temp.	21h to 03h.	Temp.	21h to 03h.	Temp.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Kew London Airport	775	8	07	12	50	02	2	165	30	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2	04	8	6	19	8	5	4	25	2

00h. Ships Reports

Code F M 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
	LE VERRIER	525	200	4	07	20	65	25	1	203	46	4	8	0	0	0	0	5	0	56	36	07	4	7	4	7
	POLAR FRONT	653	010E	7	34	07	00	02	1	343	37	7	5	6	0	0	0	6	07	56	29	07	3	7	4	7
	WEATHER WATCHER	621	334	7	16	12	07	03	1	300	41	7	5	6	0	0	0	2	10	01	40	10	4	6	4	6
	U.S. SHIP 'C'	528	355	8	11	37	65	60	6	090	49	8	0	5	0	0	1	12	01	45	62	3	2	4	6	6
	U.S. SHIP 'D'	440	410	8	23	12	65	61	2	076	56	8	0	5	0	0	1	20	05	53	28	4	3	4	6	6
	CUMULUS	450	160	4	04	12	70	01	8	111	48	4	2	5	0	0	8	1	5	04	57	07	1	4	6	6
	WEATHER RECORDER	574	142	7	36	25	06	80	8	277	42	5	3	4	6	0	2	5	6	18	59	31	07	x	x	6
	NEWFOUNDLAND	516	147	7	07	22	08	16	8	172	44	5	3	3	0	2	5	6	18	59	31	07	x	x	6	6

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Thursday... 23rd February... 1956

No. 34426

OBSERVATIONS at 12h. G.M.T. 22nd February 1956

OBSERVATIONS at 18h, G.M.T. 22nd February 1954

OBSERVATIONS during DAY

Code F.M.11.A	Station	Station Number	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Bar.		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Bar.		Weather		Weather	Max. Temp. 09h. to 21h. F	Sunshine	Rain 09h. to 21h. min.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			Total Cloud	Direction	Speed	Visibility			Present	Past	Amount	Low	Height		Medium	High	Character	Change in 3 hours			Amount	Form	Height	Amount	Form		Height	Amount	Form	Height						Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	09h. to 15h.	15h. to 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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12h. Ships Reports

18h. Ships Reports

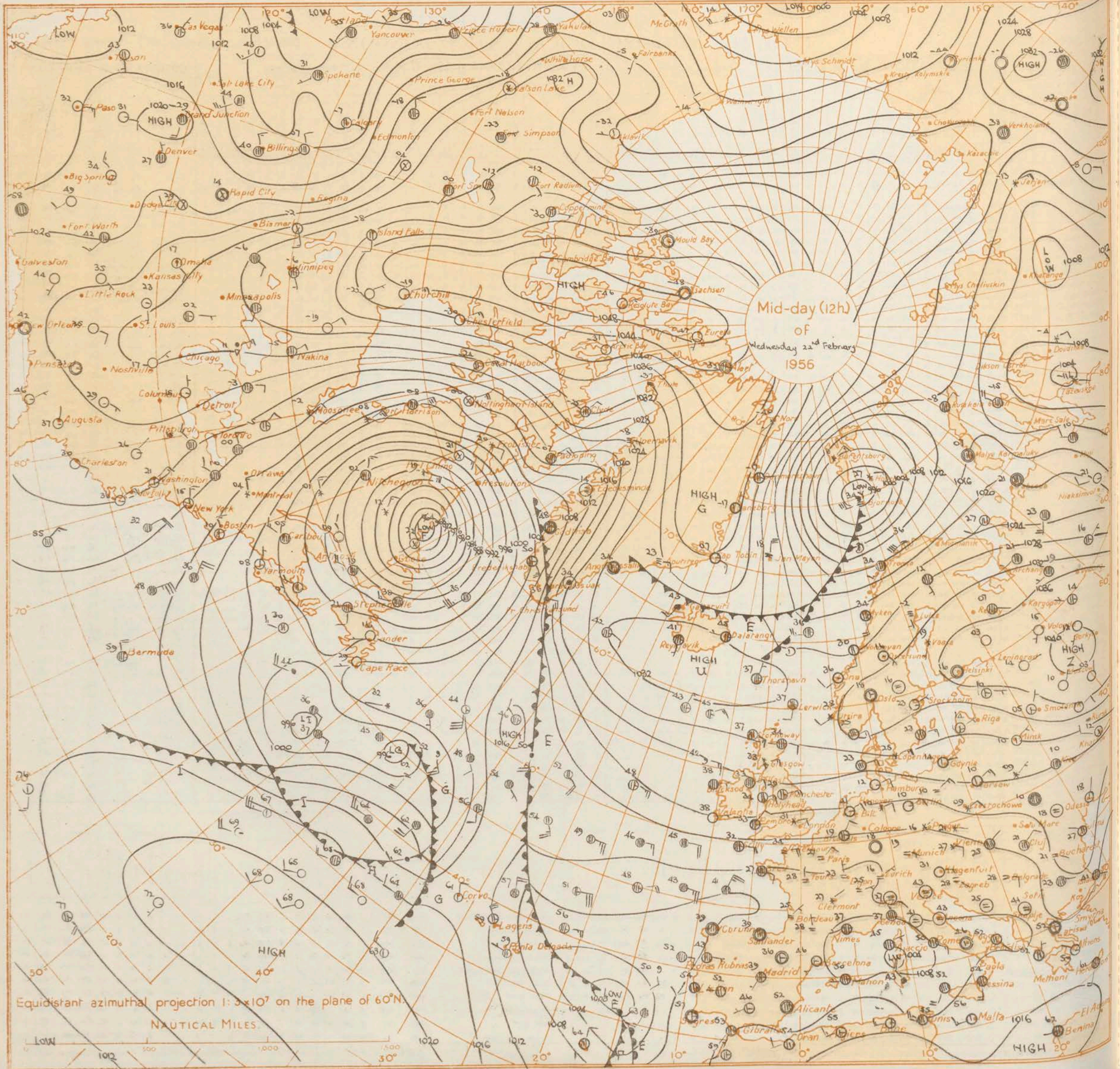
[illegible]

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

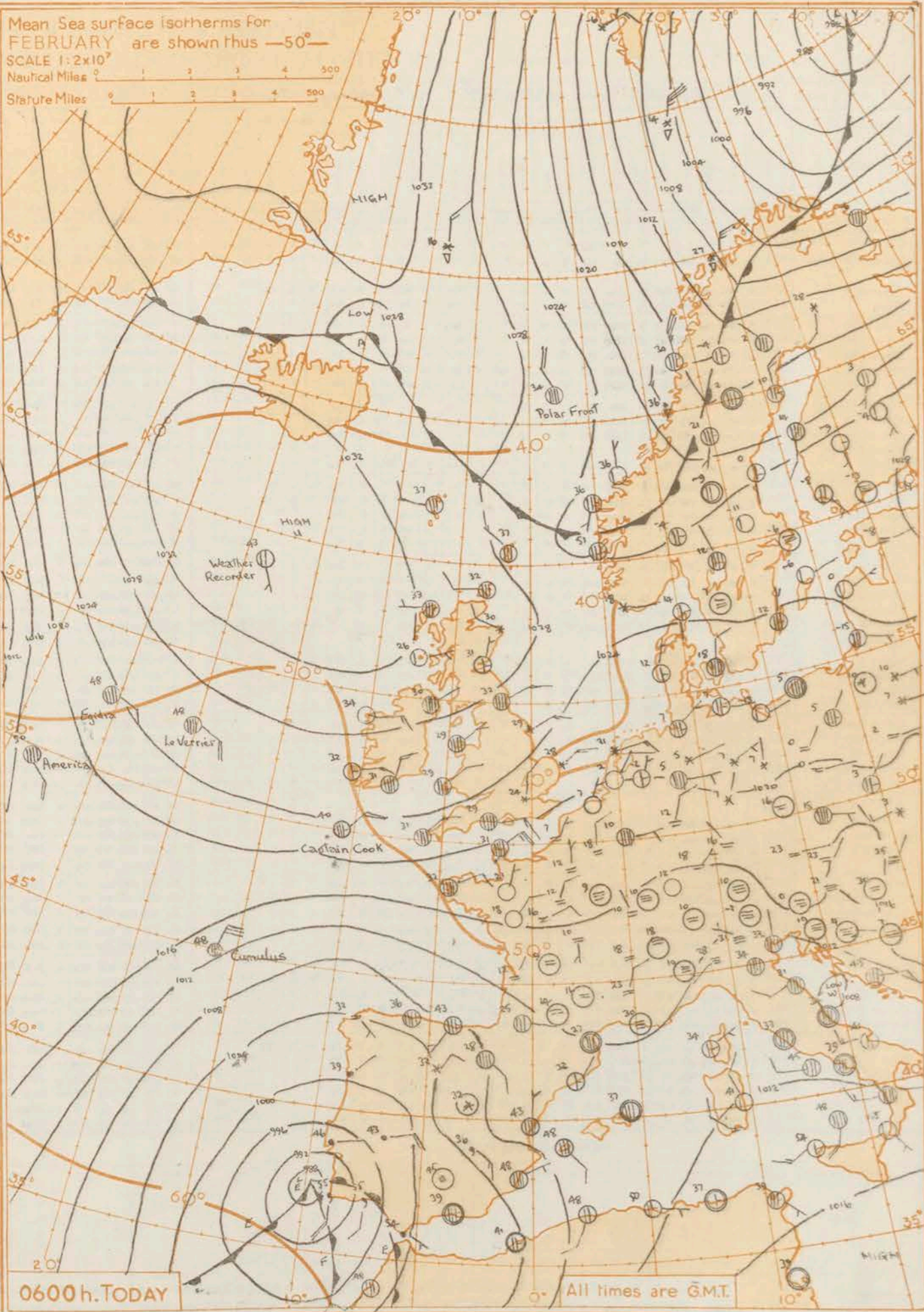
* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

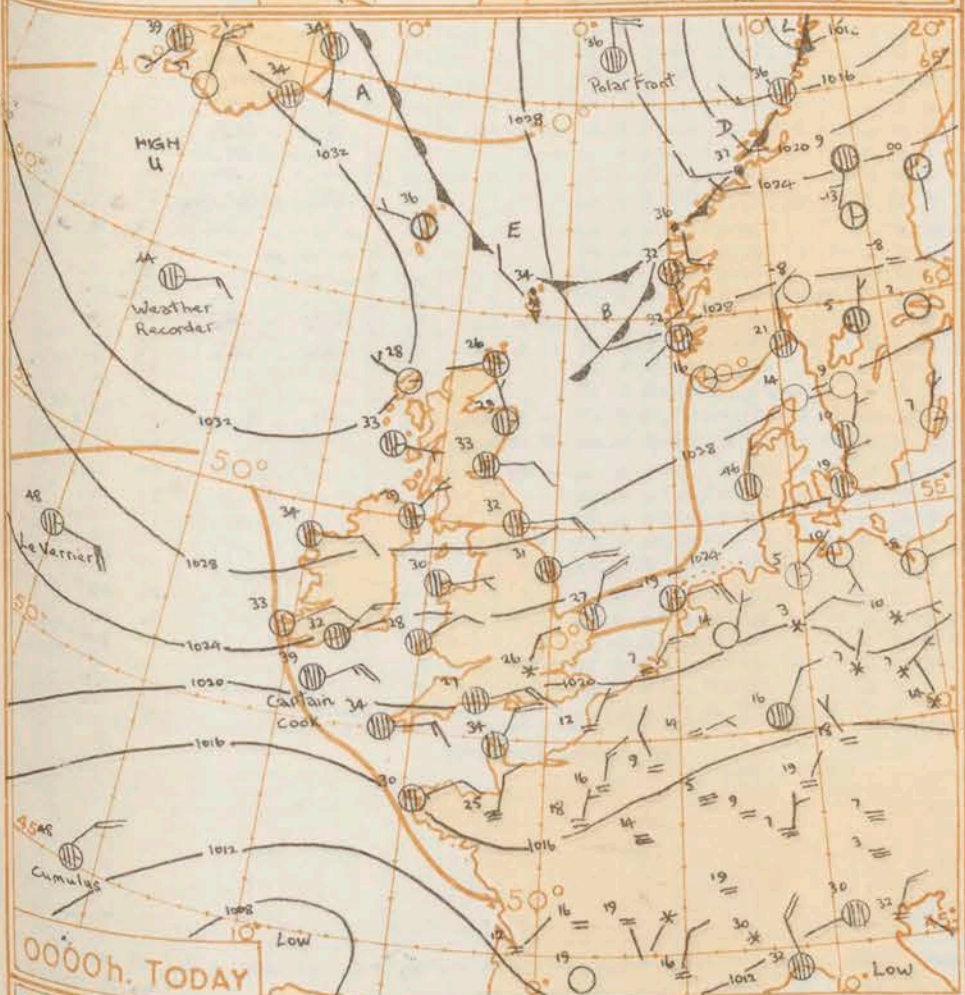
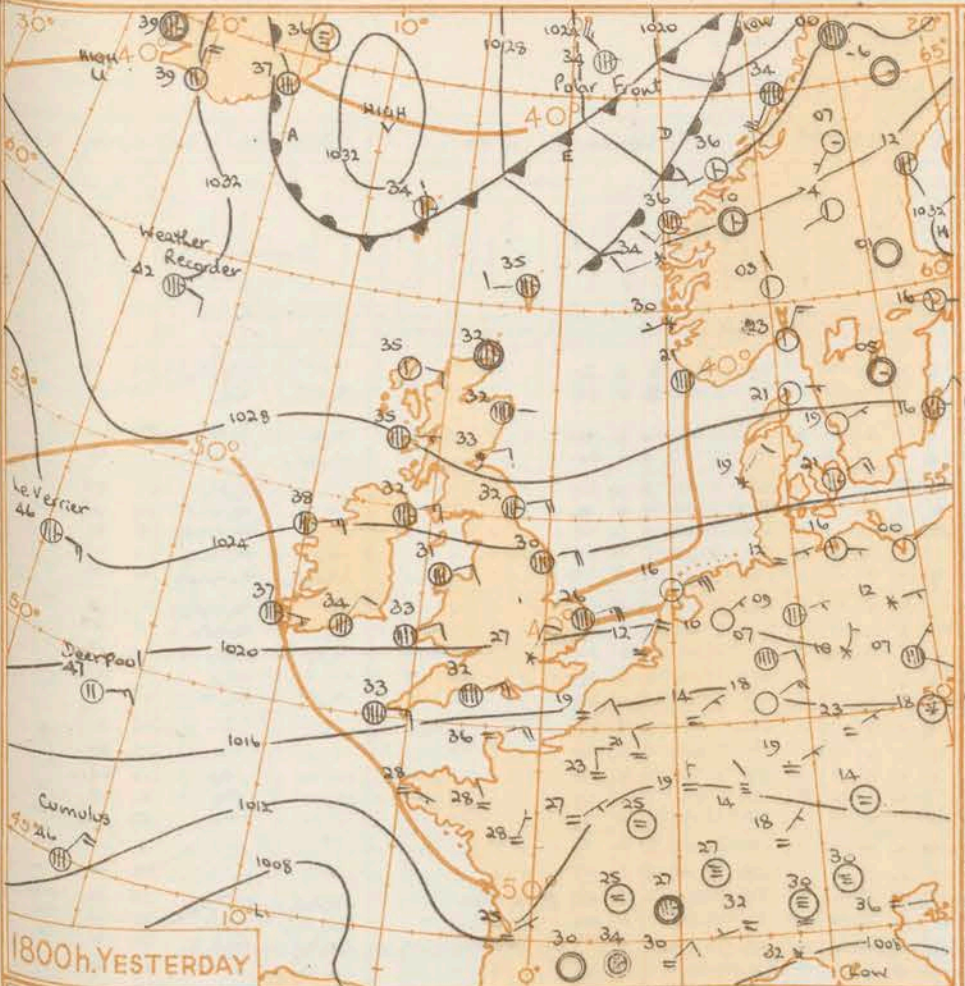


Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



FORECAST FOR BRITISH ISLES until noon tomorrow
Snow showers will continue over southeast England and showers of sleet or snow are likely over northeast Scotland, but over much of the British Isles the weather will become dry with clear periods tonight and sunny intervals tomorrow. It will continue cold or very cold with night frosts, hard in the south and slight or keen in the north.

OUTLOOK FOR the following 24 hours:-
Probably a little less cold over England and Wales, otherwise little change.



GENERAL SYNOPTIC DEVELOPMENT
An anticyclone to the south of Iceland moved a little southeastwards. It is expected to continue moving slightly southeastwards or south with mainly northwest to north winds developing over much of the British Isles.

Issued at mid-day today Thursday 23rd Feb 1956

No.	Code	S
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Kew
London
Tang
Hurn
Guerr
Felix
Gorle
Milde
Card
West
Witt
Bosco
Ross
Bristo
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Pemb
Plym
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Culd
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Elm
Shaw
Manc
Squir
Valle
Rona
Sillo
Watn
Spur
Lind
Disht
Tyme
Eske
West
Pres
Renf
Leuc
Dyce
Wiel
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Cass
Main
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Date of Issue.....Friday 24th February.....1956

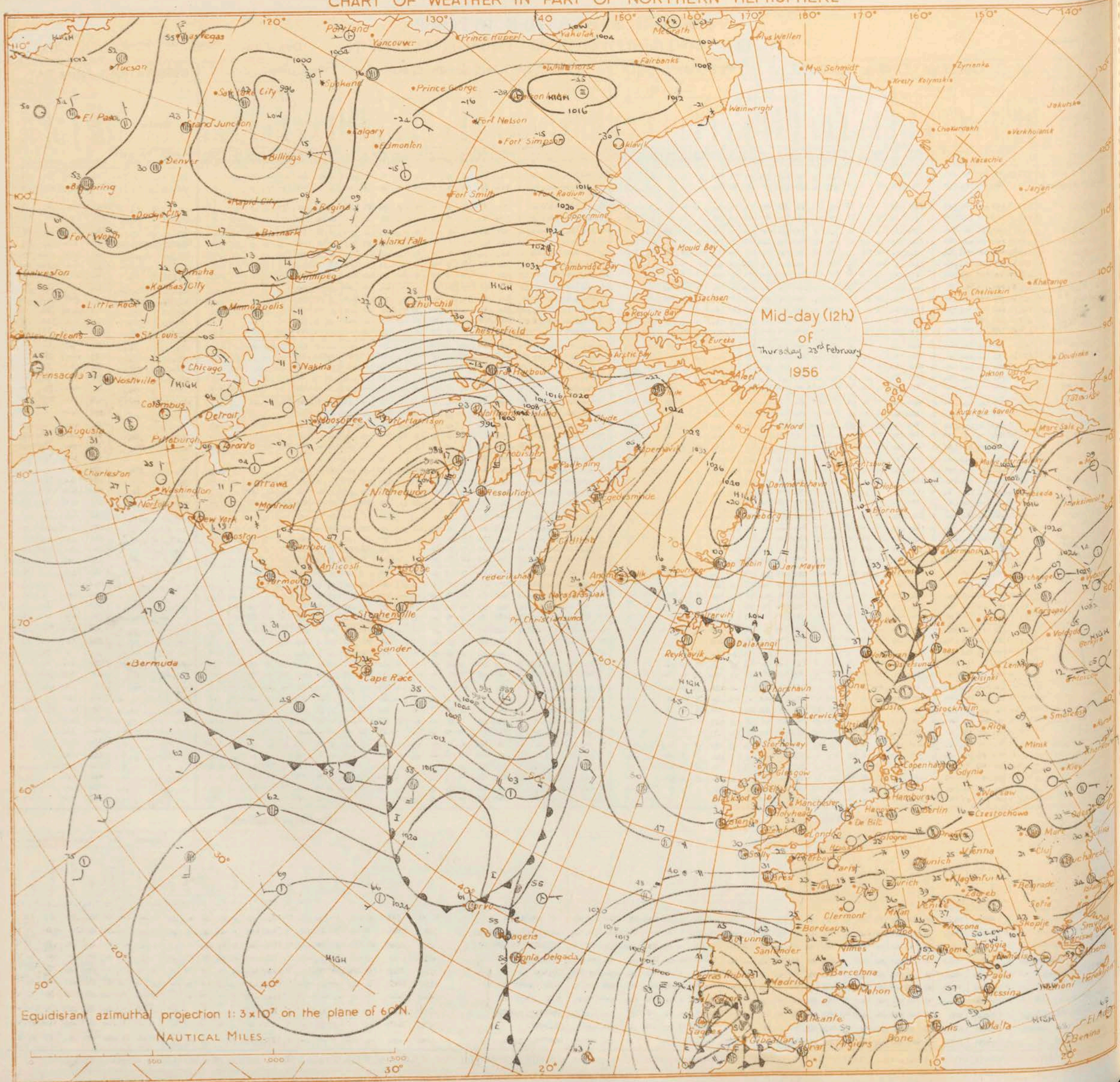
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Sea	Dew Point	Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Sea	Dew Point	Waves									
				Direction	Speed	Present	Past			Amount	Low	Height	Medium	High	Direction				Speed	Direction					Period	Height	Direction	Speed			Visibility	Present	Past	Amount	Low	Height				Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Direction	Period	Height
				LtLat	LoLo	N	dd			H	VV	ww	W	PPP	TT				Nh	CL					h	CM	CH	Ds			Vs	a	pp	Ts	Td	Td				dwdw	Pw	Hw	LtLat	LoLo	N	dd	H	VV	ww
LE VERRIER	526	200	7	14	21	65	02	2	274	50	7	8	5	-	-	0	0	2	05	43	37	25	6	5	LE VERRIER	525	199	6	14	20	70	02	2	270	48	6	8	5	0	0	0	0	5	01	55	37	25	5	4
CUMULUS	480	162	4	03	26	70	02	8	172	48	4	2	5	0	0	5	1	0	01	56	32	05	2	8	WEATHER RECORDER	529	186	7	14	08	59	02	2	305	45	7	5	6	0	0	0	0	6	08	55	41	49	x	x
POLAR FRONT	660	016 E	7	32	14	99	02	2	264	34	7	3	5	-	-	0	0	8	01	59	23	49	5	6	POLAR FRONT	660	016 E	8	33	14	99	02	2	254	34	8	5	6	-	-	0	0	7	07	60	25	49	6	6
WEATHER RECORDER	591	186	2	09	07	99	01	1	323	45	2	8	6	0	0	0	0	8	11	56	36	49	x	2	CUMULUS	450	161	3	23	20	03	2	175	48	3	9	5	7	0	1	1	3	25	57	37	08	4	4	
CAPTAIN COOK	493	120	8	06	18	98	02	2	232	42	6	8	5	3	0	5	3	1	06	59	32	06	4	5	EGIDIA	528	204	3	25	18	98	01	2	168	52	3	8	4	4	1	6	4	2	30	00	35	25	2	2
U.S. SHIP 'C'	528	258	8	23	49	65	02	6	109	44	8	0	3	2	-	0	0	3	29	42	68	5	3	U.S. SHIP 'C'	440	355	6	23	40	65	02	2	124	45	6	5	4	0	0	0	0	2	51	53	37	74	6	6	
U.S. SHIP 'D'	420	410	8	14	25	69	02	2	184	35	8	0	9	7	-	4	4	0	0	51	30	13	3	5	U.S. SHIP 'D'	440	410	8	18	16	69	02	2	160	59	5	4	5	2	-	0	0	7	10	03	53	13	3	3
JAMAICA PRODUCER	470	127	8	05	23	96	01	6	189	40	8	8	4	-	-	5	5	6	03	61	39	04	5	4	RATHLIN HEAD	529	246	7	17	20	98	02	2	221	49	6	6	-	1	8	6	5	7	30	52	40	17	x	x
FREEMANTLE STAR	358	374	2	20	05	98	01	2	256	66	1	1	5	4	0	1	5	2	15	03	61	26	5	4	ARABIA	438	249	8	17	03	98	02	2	227	51	6	6	3	2	0	2	5	2	10	38	40	xx	x	x
WINDSOR	497	153	4	06	24	98	02	1	233	47	3	2	x	6	0	2	4	1	13	x	x	06	3	7	CAPTAIN COOK	485	140	6	05	18	95	02	2	222	43	6	8	5	0	0	5	5	8	08	58	33	06	4	4

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

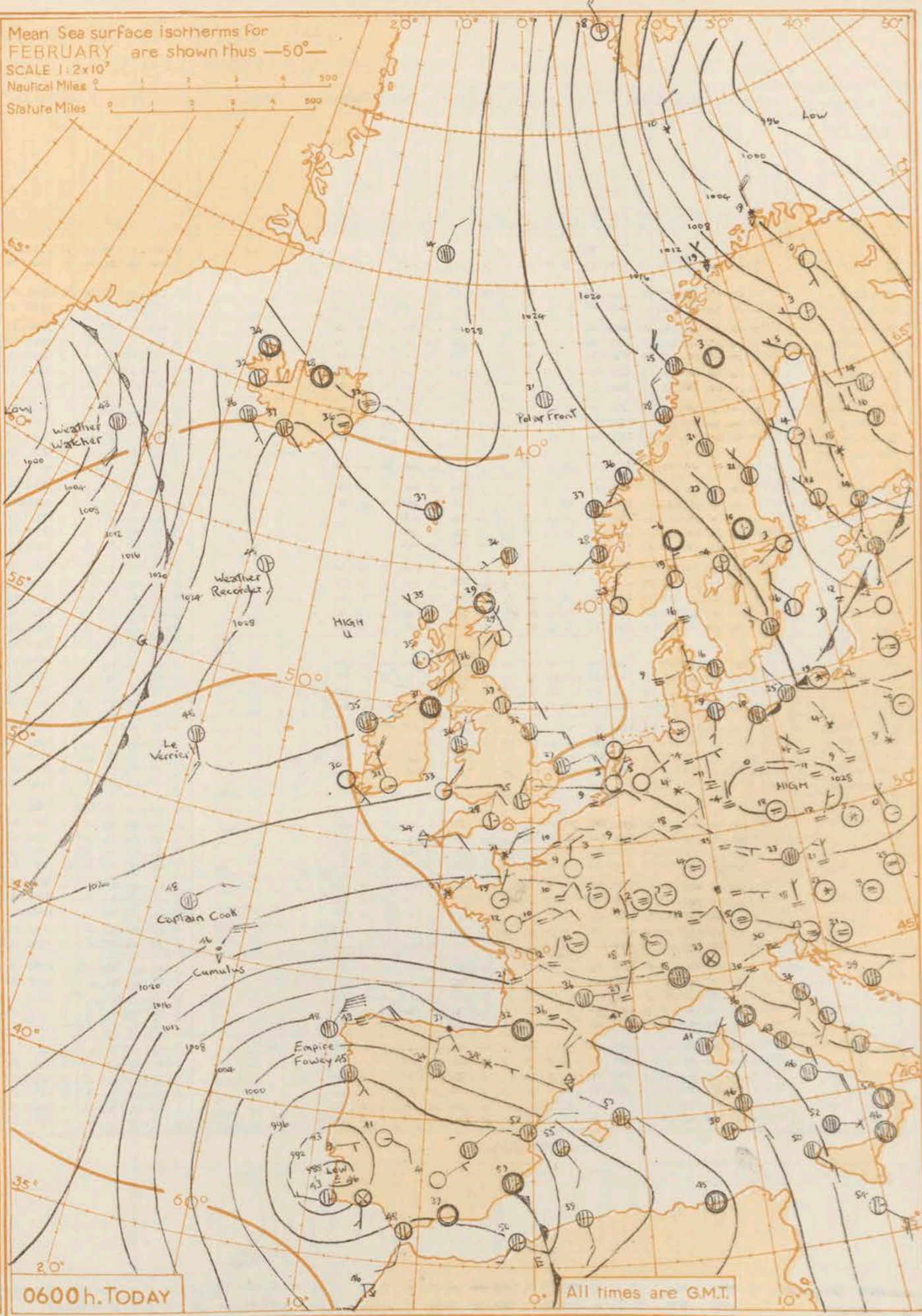
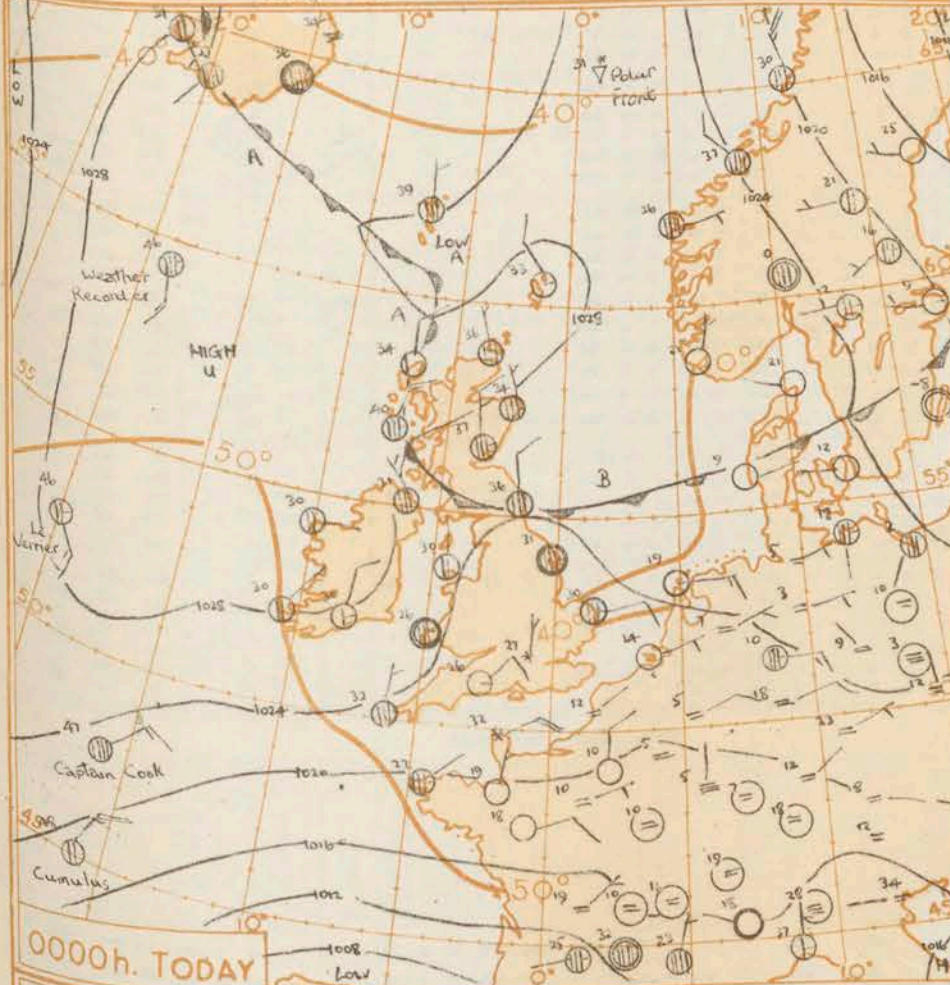
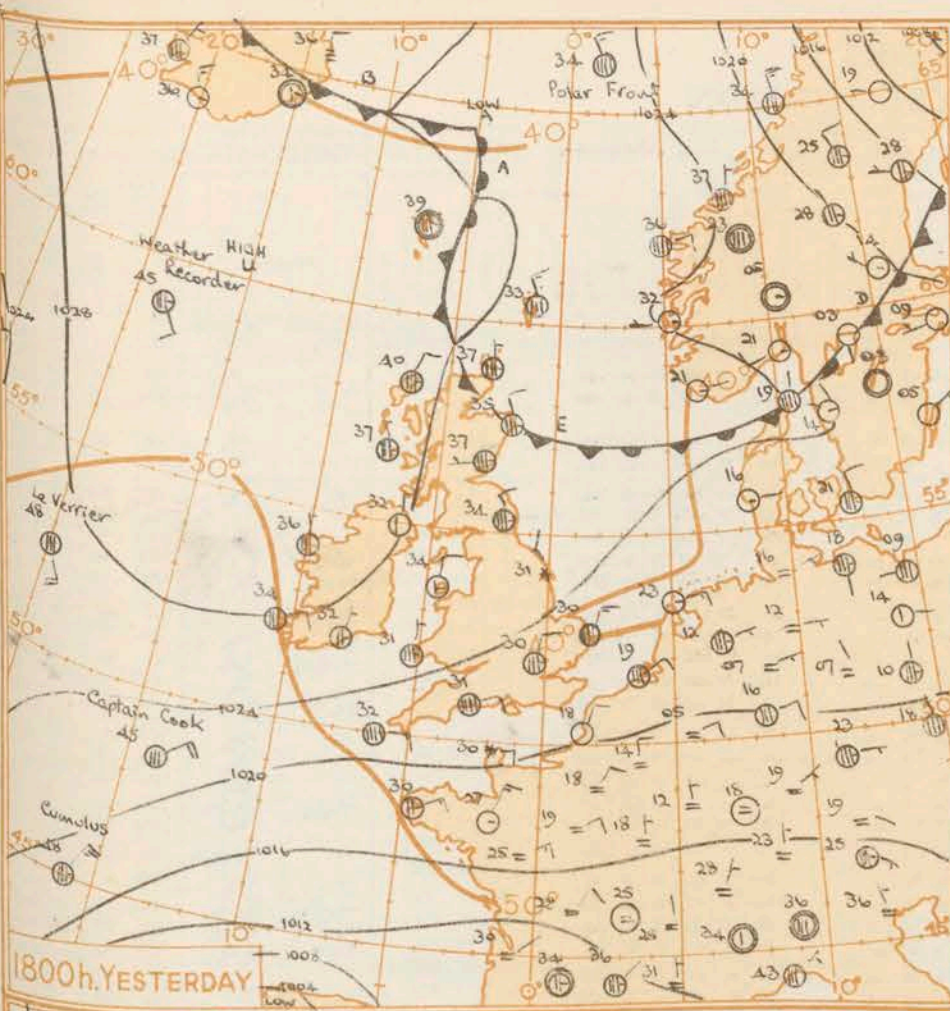
* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Mean Sea surface isotherms for
FEBRUARY are shown thus —50—
SCALE 1:2x10²
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



GENERAL SYNOPTIC DEVELOPMENT An anticyclone to the south of Iceland drifted slowly southeastwards while a weak cold front swung southwestward over much of the British Isles before frontalysing. A depression near Portugal remained almost stationary while a new high pressure cell developed over the continent. This anticyclone is expected to continue to develop with a ridge over Britain absorbing the old anticyclone to the west.

Issued at mid-day today Friday 24th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow Snow showers are likely to continue for a time in southeast England but over most of the British Isles the weather will be dry with variable cloud. Cold easterly winds may continue over southern England but elsewhere in the British Isles winds will be light variable and smoke haze will become thick near industrial areas. It will continue cold with frost at night.

OUTLOOK FOR next 24 hours:- Continuing cold but mainly dry in most areas. Frost at night.

Co

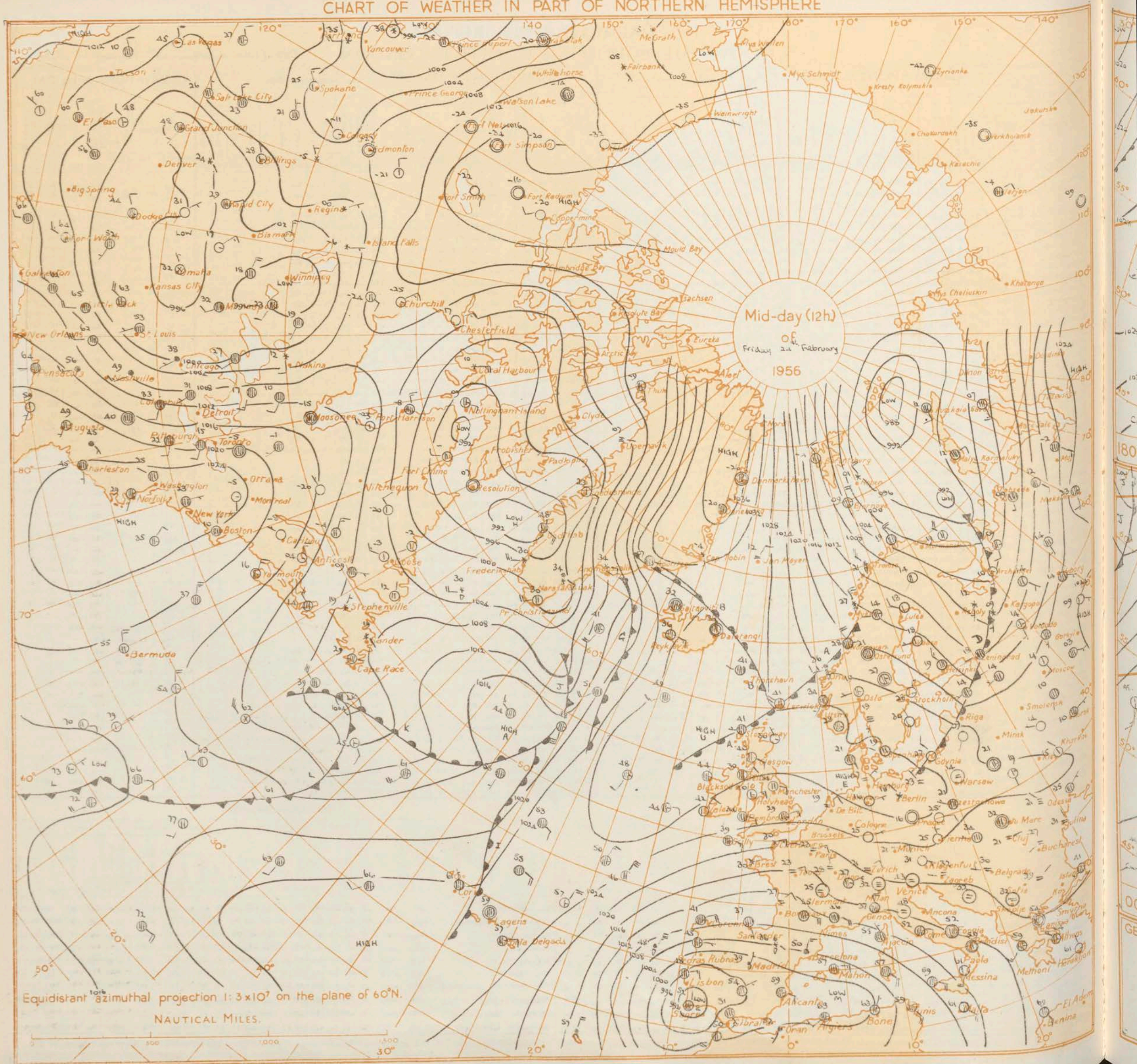
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* Information not usually received.

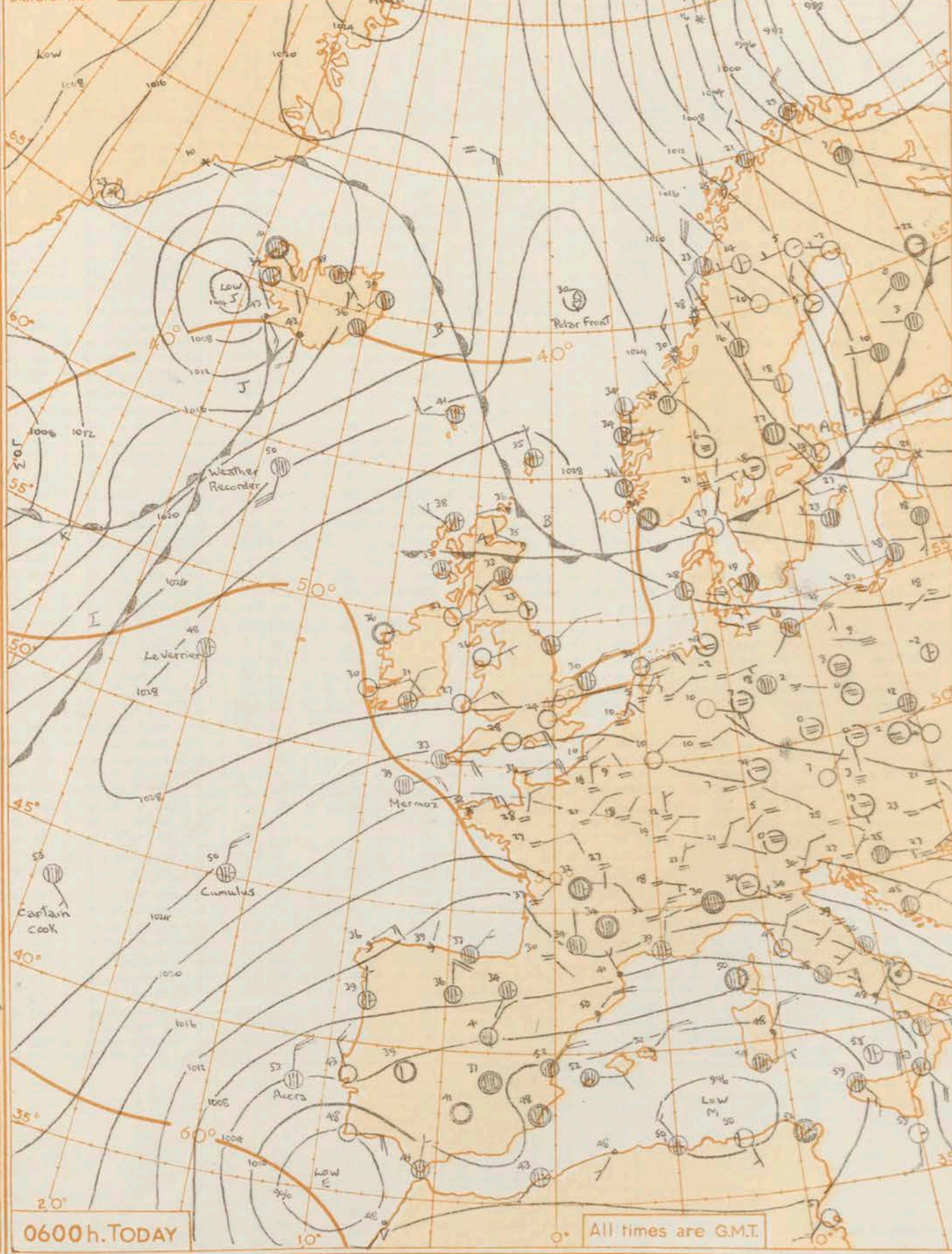


SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

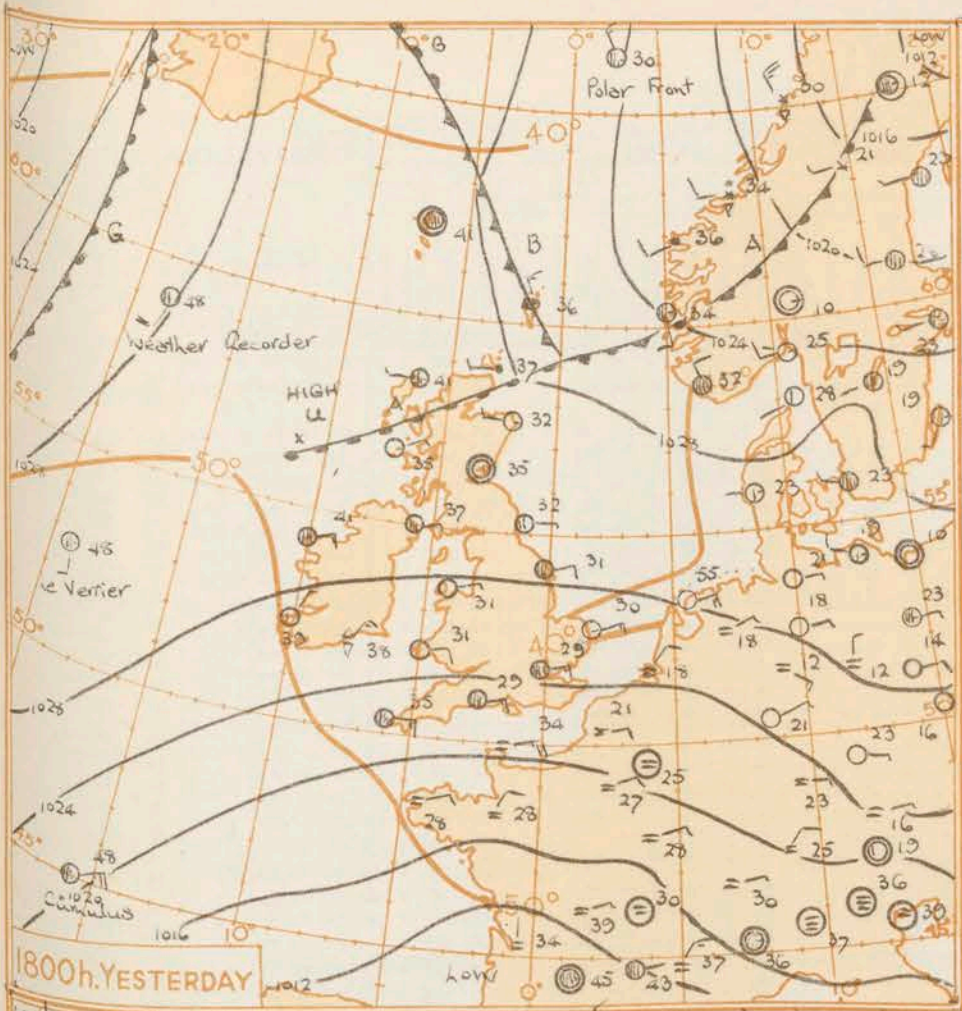


Mean Sea surface isotherms for FEBRUARY are shown thus —50°—
 SCALE 1:2x10⁷
 Nautical Miles
 Statute Miles

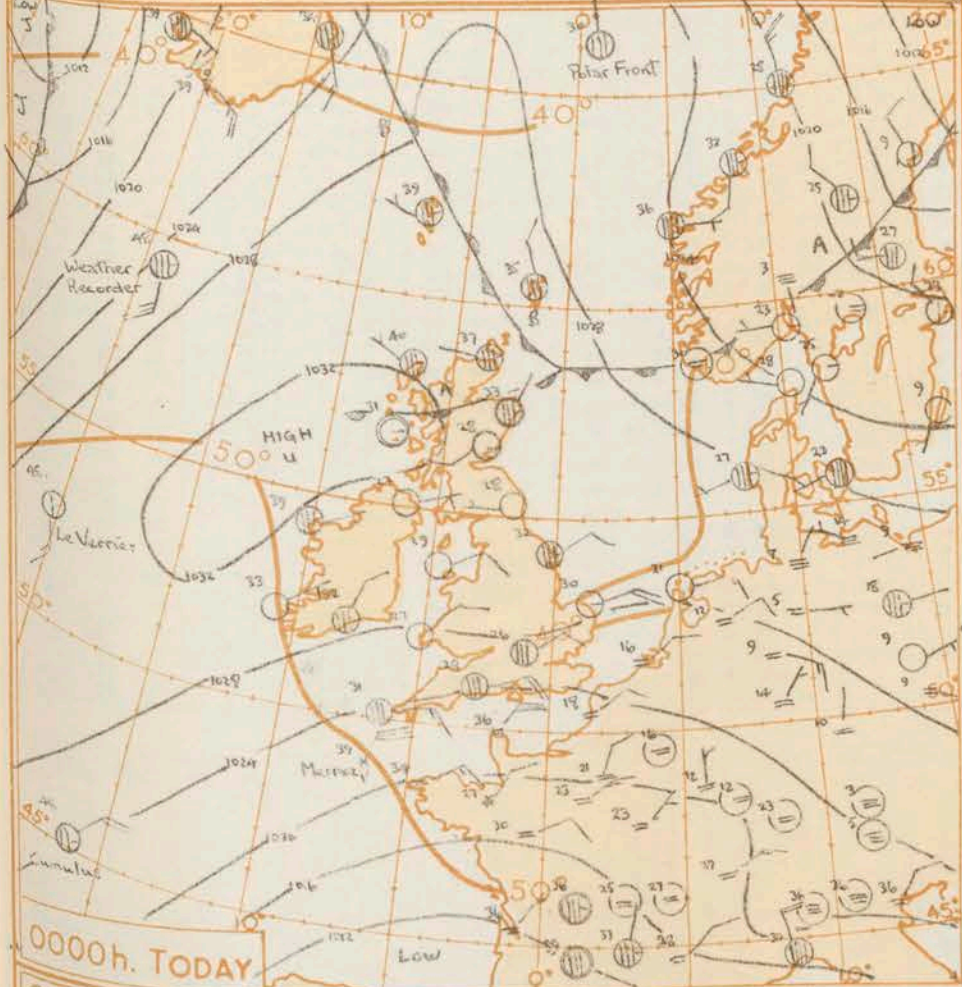


0600h. TODAY

All times are G.M.T.



1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone to the west of Scotland drifted slowly southeastwards. It is expected to continue moving very slowly south perhaps weakening a little.

Issued at Mid-day today Saturday 25th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

The weather will be dry in most parts of the British Isles although there will be a little rain or drizzle here and there in Scotland. It will continue very cold over England and Wales with hard frost at night. Over Scotland it will be less cold with temperatures near normal in the north.

OUTLOOK FOR the following 24 hours:-
 little change but probably less cold generally.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 25th February 1956																									OBSERVATIONS at 06h. G.M.T. 25th February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Code F.M. 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Temp 21h to 09h	Min. 4h	Min. 4h on grass	Rain 21h to 09h	State of ground																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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00h. Ships Reports

Code F M 21.A					Wind			Weather				Cloud				Course		Bar	Temp.		Waves					
Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Part	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
																									1st 1/2	2nd 1/2
WEATHER RECORDER	591	188	7	18	27	99	03	1	268	48	7	5	6	-	-	4	1	8	97	50	43	18	4	8		
LE VERRIER	525	201	3	17	16	10	02	1	203	48	3	8	5	0	0	0	0	1	03	54	86	27	7	7		
CUMULUS	450	160	5	04	18	10	02	1	240	48	5	9	5	0	0	5	1	1	09	56	22	08	4	9		
POLAR FRONT	609	016E	7	26	10	99	05	8	266	30	7	9	4	-	-	0	0	2	01	63	23	49	3	3		
WEATHER WATCHER	602	331	8	33	13	97	21	6	126	35	8	6	5	-	-	0	0	8	09	56	36	27	4	9		
U.S. SHIP "C"	528	355	8	09	28	66	61	6	127	43	8	0	5	2	-	0	0	0	8	49	52	42	13	4		
U.S. SHIP "D"	440	410	8	13	06	69	02	2	135	60	0	0	9	7	-	0	0	2	08	02	22	3	3			
MERMIOZ	486	063	7	02	30	30	86	8	181	39	7	3	4	-	-	6	5	-	62	36	34	4	7			
CAPTAIN COOK	442	224	5	00	08	98	02	2	272	52	0	0	0	3	0	5	5	2	10	54	41	03	3	3		
PREMANTLE STAR	393	283	8	18	05	96	02	0	262	57	8	5	5	-	-	1	5	4	00	52	53	27	6	2		

06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Wave								
				Direction	Speed	Visiblty	Present			Fast	Amount	Low	Height	Medium	High	Direction				Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
	Lalala	Lotolo	N	dir	ft	vv	ww	W	PPF	TT	Nh	CL	h	CM	CH	Ds	vs	z	pp	Ts	Td	Td	ww	h	ft		
WEATHER RECORDER	590	189	8	19	30	98	03	2	284	50	8	5	5	-	-	5	1	7	11	50	44	21	4	6			
LE VERRIER	526	201	7	16	14	65	02	1	294	48	7	8	4	-	-	0	0	6	06	54	24	27	4	8			
CUMULUS	451	160	7	01	25	70	02	2	235	50	7	8	5	0	0	8	1	3	01	58	34	05	3	2			
POLAR FRONT	609	016E	8	00	00	98	01	8	289	30	8	9	4	-	-	0	0	7	01	62	19	49	1	4			
BARON MACLAY	438	243	8	12	09	98	02	2	253	53	1	1	2	-	1	3	4	00	52	42	21	4	3				
U.S.SHIP "C"	528	355	6	19	23	63	02	6	081	49	6	7	3	0	0	0	0	2	04	05	48	18	3	3			
U.S.SHIP "D"	440	410	8	14	04	63	01	6	088	55	8	0	4	2	4	0	0	8	31	52	34	4	7				
MERMIOZ	490	080	8	06	16	80	02	2	197	39	8	4	5	-	6	5	3	21	62	30	14	2	5				
CAPTAIN COOK	432	240	8	14	05	98	02	2	266	53	8	0	9	1	0	5	5	7	03	52	40	36	5				
ACCRA	383	116	6	36	30	99	03	1	040	53	6	7	5	0	0	1	4	2	00	55	49	36	5				

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* Information not usually received.

H.M.S.O. Press, M.O. Dunstable.

No. 34429

OBSERVATIONS at 12h. G.M.T. 25th February 1956

OBSERVATIONS at 18h. G.M.T. 25th February, 1956

OBSERVATIONS during DAY

[illegible]

12h. Ships Reports

18h. Ships Reports

Code FM 21.A		LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves																						
Ship	Direction				Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed			Character C	Change in 3 hours	Sea	Dew Point	Direction	Period	Height																
LatLat2	LoLoLo	N	dd	M	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	s	pp	TsTsT	TdTdT	dwdwP	Pw	Hw																			
WEATHER RECORDER	589	190	8 20 28	98	02	2	230	50	8 6	4	-	-	0	0	8	03	30	47	20	4	6	CUMULUS	451	139	3 01	20 70	02	8	230	50	8 8	5 0	0	8	1	2 13	54	34	04	4	8	
LE VERRIER	527	204	7 17 18	75	02	2	286	50	3 8	5	5	6	0	0	6	02	52	34	27	5	4	MERMOZ	458	110	5 06	25 70	01	2	260	45	5 5	5 0	0	6	4	2 30	58	36	04	4	5	
HERMOZ	494	093	6 04 23	70	02	8	236	43	6 2	5	0	0	6	4	1	15	58	34	04	3	7	POLAR FRONT	659	018 E	8 11	15 30	08	7	163	34	8 6	4	2	-	0	0	7 28	60	30	09	3	3
CUMULUS	451	160	6 02 24	70	80	1	243	48	6 9	5	0	0	5	1	0	01	57	39	03	4	6	LE VERRIER	527	203	7 19	23 65	15	8	250	50	4 8	5 7	-	0	0	7 13	52	39	27	4	1	
SACRAMENTO	526	330	5 14 13	99	02	1	108	50	3 5	4	6	1	5	1	20	01	50	14	5	3	U.S. SHIP 'D'	446	410	6 29	21 69	02	2	081	51	5 7	5 7	0	0	0	2 44	04	42	30	3	3		
U.S. SHIP 'C'	528	355	6 19 13	81	02	2	034	48	0 0	9	0	0	0	0	1	11	04	46	20	5	5	U.S. SHIP 'C'	528	355	9 13	15 02	45	2	021	46	9 -	0	-	0	0	7 61	04	46	13	4	4	
U.S. SHIP 'D'	440	410	8 20 27	69	02	6	034	60	5 0	7	5	2	0	0	6	20	02	56	21	3	5	WEATHER RECORDER	590	101	7 20	34 58	21	6	211	49	6 5	6 5	7	-	0	0	7 05	51	46	21	4	1
LAKONIA	463	394	8 00 00	99	02	2	081	56	8 4	5	-	-	1	4	8	08	00	45	25	2	2	WEATHER WATCHER	622	326	7 05	15 97	16	2	121	38	3 3	5 7	6	0	0	7 21	55	33	49	4	1	
MANCHESTER MARINER	485	380	8 13 10	97	00	5	051	84	5 7	4	7	-	6	6	7	30	51	52	21	x	x	HISHORIA	597	202	8 18	13 98	02	2	264	49	5 1	6 2	-	1	5	4 00	53	45	18	7	7	
CAPTAIN COOK	424	256	8 19 20	98	60	2	253	53	4 3	5	7	0	5	5	4	00	52	44	20	8	8	JAMACIA PRODUCER	407	276	8 18	13 98	02	2	222	60	8 8	4	-	-	5	5	6 03	51	56	49	4	4

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

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant aximutal projection 1:3 x 10⁷ on the plane of 60°N.
NAUTICAL MILES.

H.M.S.O. Press, M.O. Dunlop.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 27th February 1956

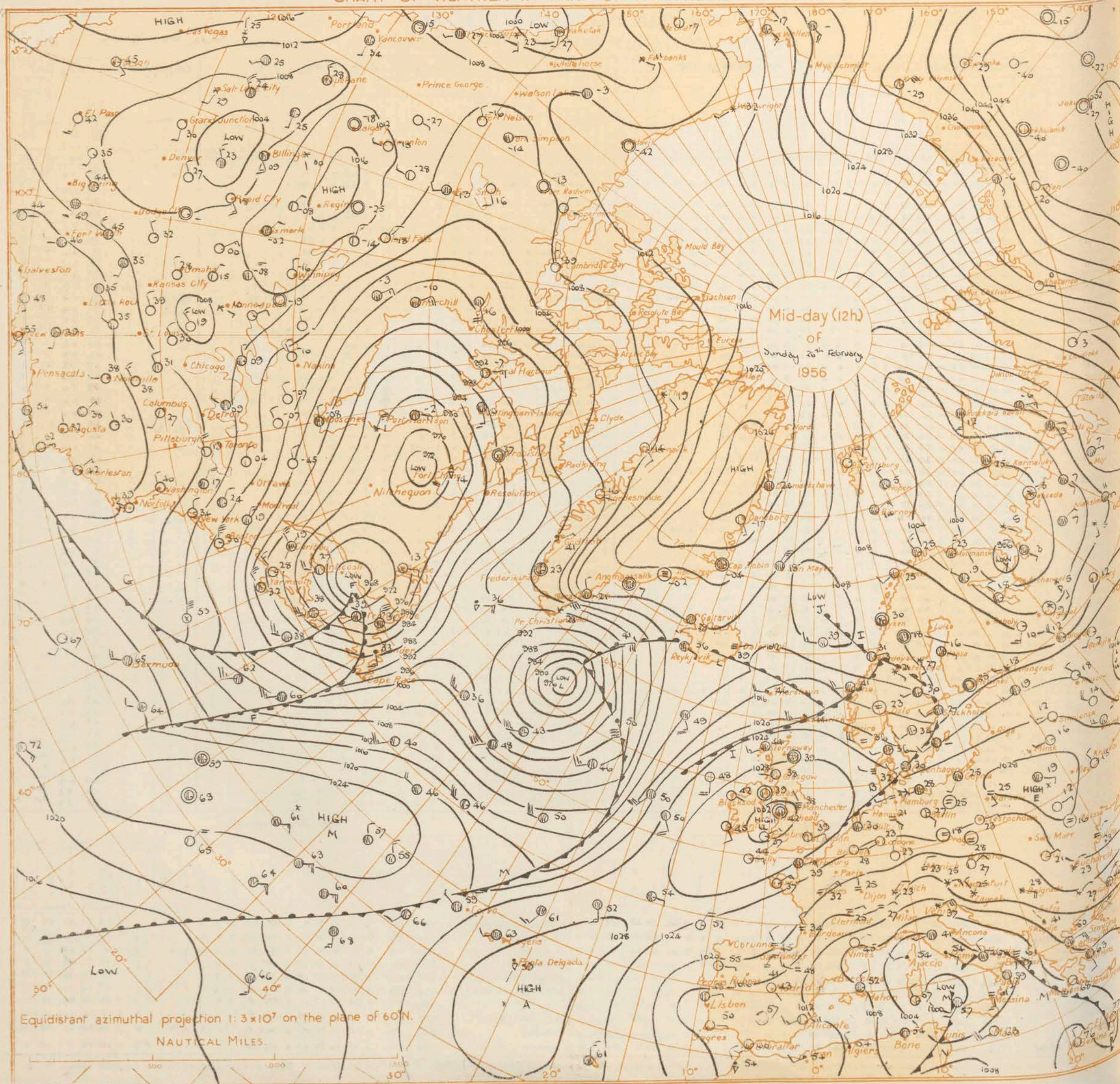
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																																			
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves																
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction			Speed	Character	Change in 3 hours					Sea	Dew Point	Direction	Period			Height	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point			Direction	Period	Height	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
	Lat	Long	N	dd	K	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	d	dw	Pw	Hw				N	dd	K	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	d	dw	Pw	Hw				
GE VERRIER	523	190	8	21	47	62	02	2	184	50	7	8	4	-	-	0	1	7	06	53	43	68	4	0	WEATHER RECORDER	530	119	8	17	34	95	61	6	025	49	4	7	4	-	-	4	1	8	44	51	47	68	4	2								
WEATHER RECORDER	530	190	8	17	27	98	02	8	115	49	4	7	4	3	-	0	0	8	31	50	42	49	x	8	HE VERRIER	524	190	8	27	45	20	61	2	115	50	7	5	4	7	-	1	3	7	30	53	46	75	4	2								
POLAR FRONT	650	018E	6	25	14	99	15	8	080	39	5	8	4	6	0	0	0	2	06	54	36	49	3	2	CUMULUS	452	158	8	16	24	70	03	2	264	52	0	0	9	7	7	0	6	7	07	52	45	06	4	3								
CUMULUS	452	159	7	09	12	65	02	2	275	54	7	8	4	0	0	2	1	1	03	51	45	35	4	2	HERMOZ	519	175	8	18	33	60	02	2	145	52	6	5	5	2	-	7	4	7	07	51	45	16	5	9								
ACIRA	443	103	3	03	18	98	01	1	226	52	3	1	5	0	0	1	5	2	26	51	48	03	4	2	POLAR FRONT	650	020E	7	29	17	93	15	8	080	37	7	8	4	-	-	0	0	7	02	56	36	58	4	2								
U.S. SHIP 'C'	523	355	7	24	47	63	15	8	291	43	7	7	2	0	0	0	0	2	16	53	27	74	5	6	WEATHER WATCHER	620	330	8	08	34	98	62	6	846	43	7	7	3	2	-	0	0	7	59	xx	xx	xx	x	x								
U.S. SHIP 'D'	440	410	6	27	21	69	02	2	224	46	6	4	5	0	0	0	0	2	31	00	35	26	4	6	U.S. SHIP 'C'	528	355	8	25	42	63	02	8	939	41	8	7	2	-	-	0	0	2	26	53	36	75	6	9								
HERMOZ	514	163	6	17	22	70	02	2	255	50	6	5	5	0	1	7	4	7	07	52	39	28	5	3	U.S. SHIP 'D'	440	410	8	23	15	69	02	2	217	52	6	4	5	-	-	0	0	5	14	54	41	24	4	0								
USMORIA	550	130	4	18	18	98	01	1	258	48	4	1	6	-	-	2	5	4	00	53	46	xx	x	x	RADLEY	449	030	1	05	12	98	02	0	243	46	1	1	7	0	0	1	4	2	25	56	53	05	3	1								
FREEMANTLE STAR	436	201	17	13	99	01	2	283	52	8	5	3	-	-	1	5	2	10	53	41	50	4	2	ALBISTAW	498	263	8	25	30	98	02	2	196	54	7	7	3	2	-	5	3	3	10	00	43	25	x	x									

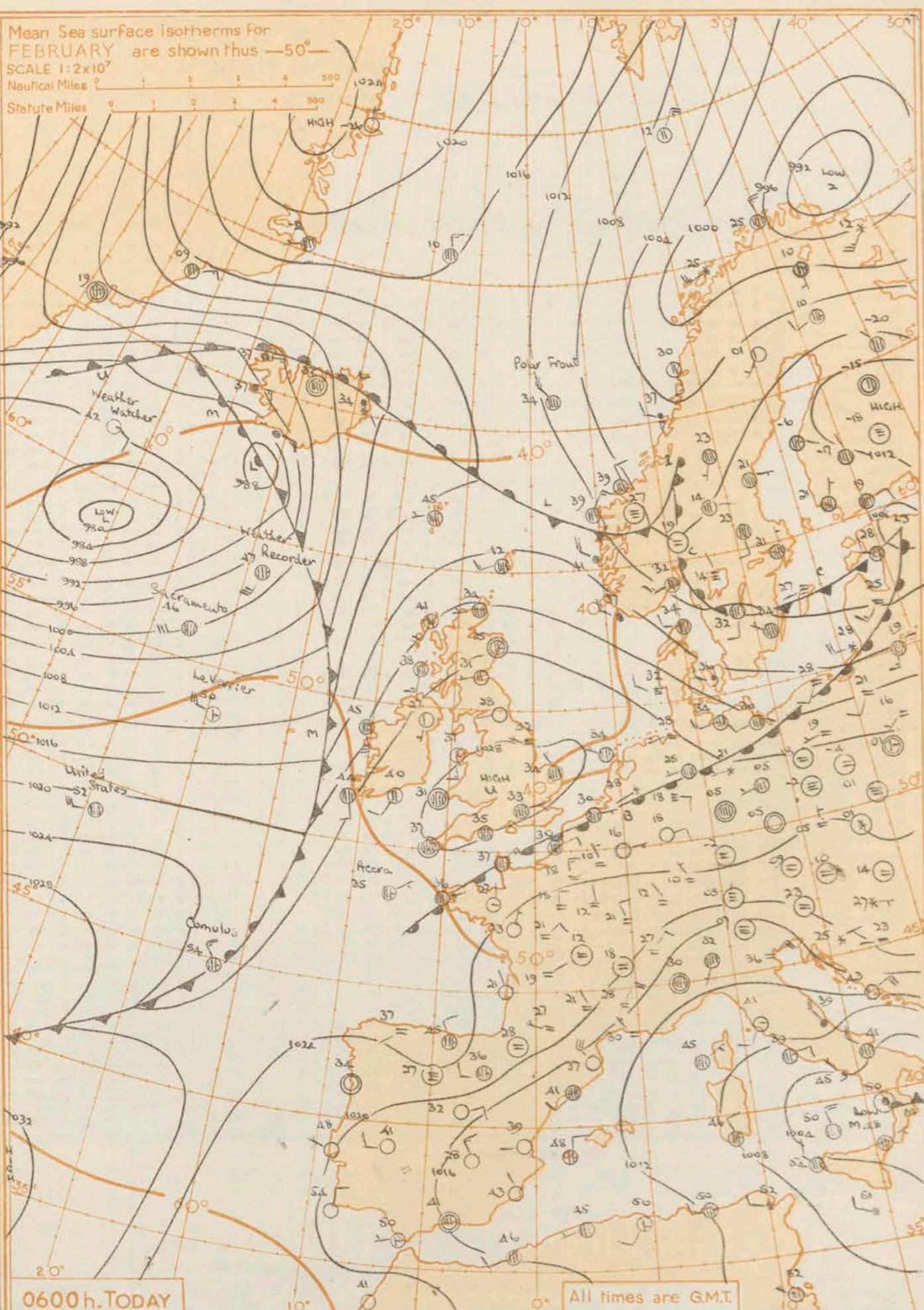
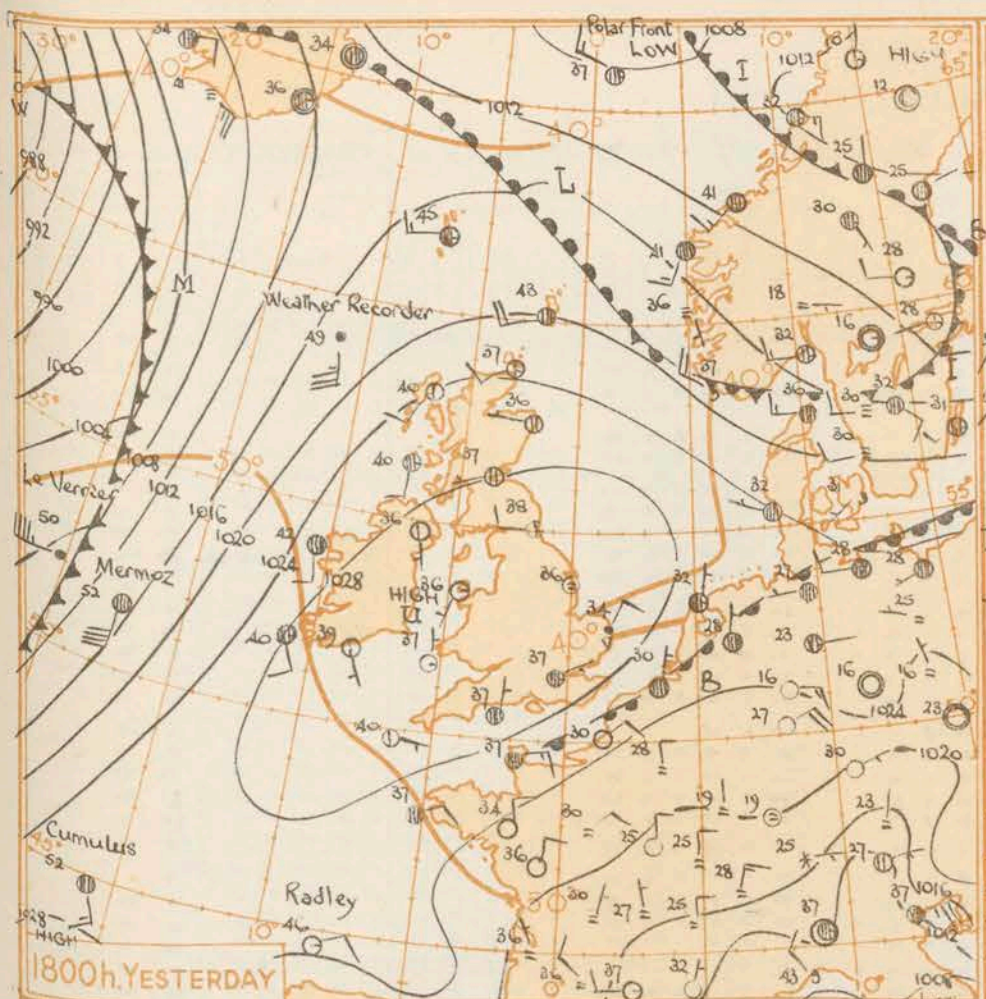
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which has moved slowly east-southeast across Wales and into southern England during the last 24 hours is weakening and will continue its slow east-southeast movement into northeast France. A depression will move east or northeast across Iceland and the Norwegian Sea with associated cold front trough moving east across Ireland and much of Great Britain by mid-day tomorrow.

Issued at mid-day today Monday 27th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

A belt of rain is expected to spread across Scotland and Ireland later today and tonight followed by brighter weather with strong to gale force winds in North. Mostly dry over England and Wales, but belt of rain spreading across from west tonight and tomorrow bringing milder weather. Frost likely in eastern and southern England tonight, mostly slight.

OUTLOOK FOR the following 24 hours:-

times, but with temperatures near the seasonal normal.

Changeable in most places with rain at

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 27 February 1956																									OBSERVATIONS at 06h. G.M.T. 27 February 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Code F.M. 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Cloud Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	21h to 03h	03h to 09h	Temp. 21h to 09h	Rain 21h to 09h	State of ground																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			N dd (1)	dd (2)	# (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hghs (19)	Ns (20)	C (21)	hghs (22)	Ns (23)	C (24)	hghs (25)	N (26)	dd (27)	# (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Td (39)	a (40)	pp (41)	Ns (42)	C (43)	hghs (44)	Ns (45)	C (46)	hghs (47)	Ns (48)	C (49)	hghs (50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Kew London Airport	775 772	8 7	07 07	09 09	58 58	02 02	2 2	259 259	35 35	5 5	5 5	4 4	1 1	29 29	5 5	04 04	8 8	6 6	18 18								8 8	07 07	05 05	58 62	02 02	2 2	283 283	34 33	5 5	5 5	4 4	1 1	29 28	5 5	02 01	8 8	6 7	11 11																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

00h. Ships Reports

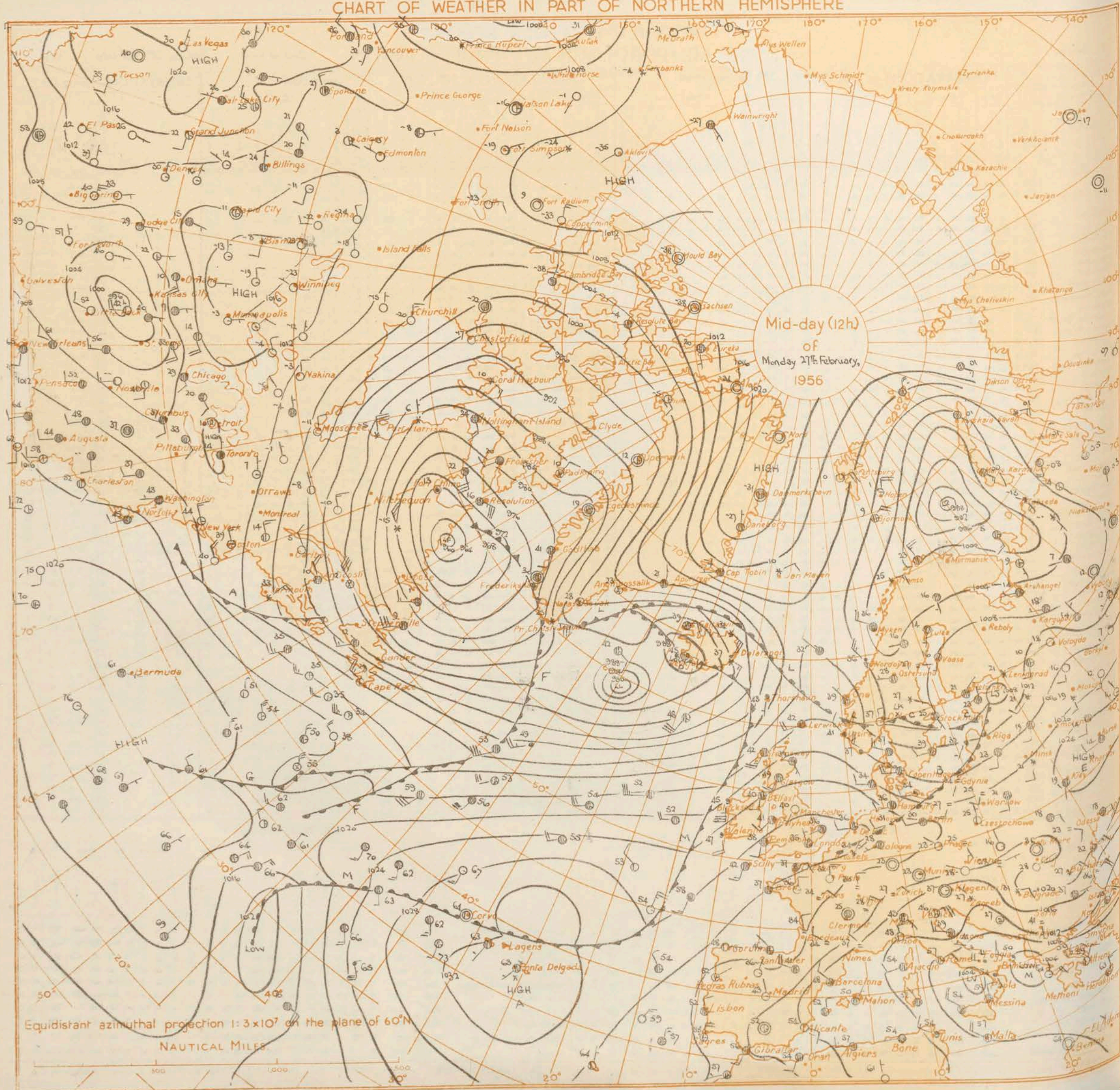
Code F.M. 21.A				Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.	Waves						
Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed	Character c Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
	LtLat	LoLoLo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dw	Pw	Hw
LE VERRIER	530	195	8	31	29	60	02	6	097	52	8	2	A	-	-	1	2	3	12	50	45	75	A	2	
WEATHER RECORDER	587	199	8	16	20	98	21	6	993	50	8	5	5	-	-	4	1	7	19	50	49	99	-	4	
CUMULUS	454	159	8	20	20	70	03	2	252	54	2	5	5	2	-	0	0	8	12	51	45	21	4	3	
MERMOZ	528	187	7	23	25	60	01	6	092	53	3	5	A	1	-	7	4	18	50	46	16	5	8		
POLAR FRONT	659	021 E	8	32	23	99	02	2	082	37	8	8	5	-	-	0	0	3	06	57	28	31	2	4	
WEATHER WATCHER	620	335	1	15	14	98	01	6	868	46	1	2	5	0	0	0	0	2	25	01	37	49	-	7	
U.S. SHIP "C"	528	355	8	25	35	63	80	8	996	45	8	2	A	0	0	0	0	13	01	41	75	6	9		
U.S. SHIP "D"	440	410	7	23	27	69	02	2	211	55	7	2	A	0	0	0	0	7	03	01	45	24	A	6	
MAINAR	418	098	1	01	30	98	02	0	229	49	1	1	7	0	0	8	3	1	16	46	38	01	3	7	
FREEMANTLE STAR	450	168	8	10	13	98	60	2	261	52	8	5	3	-	-	1	8	7	05	52	46	19	2	2	

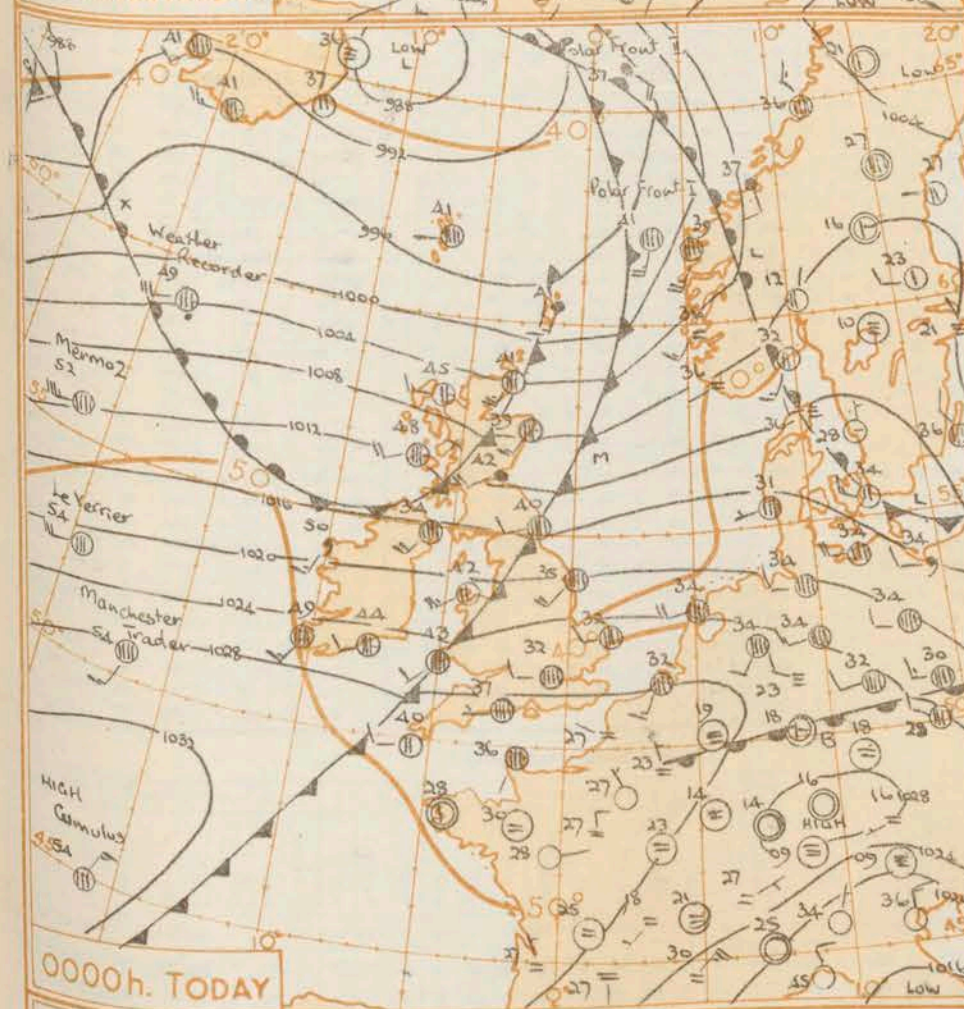
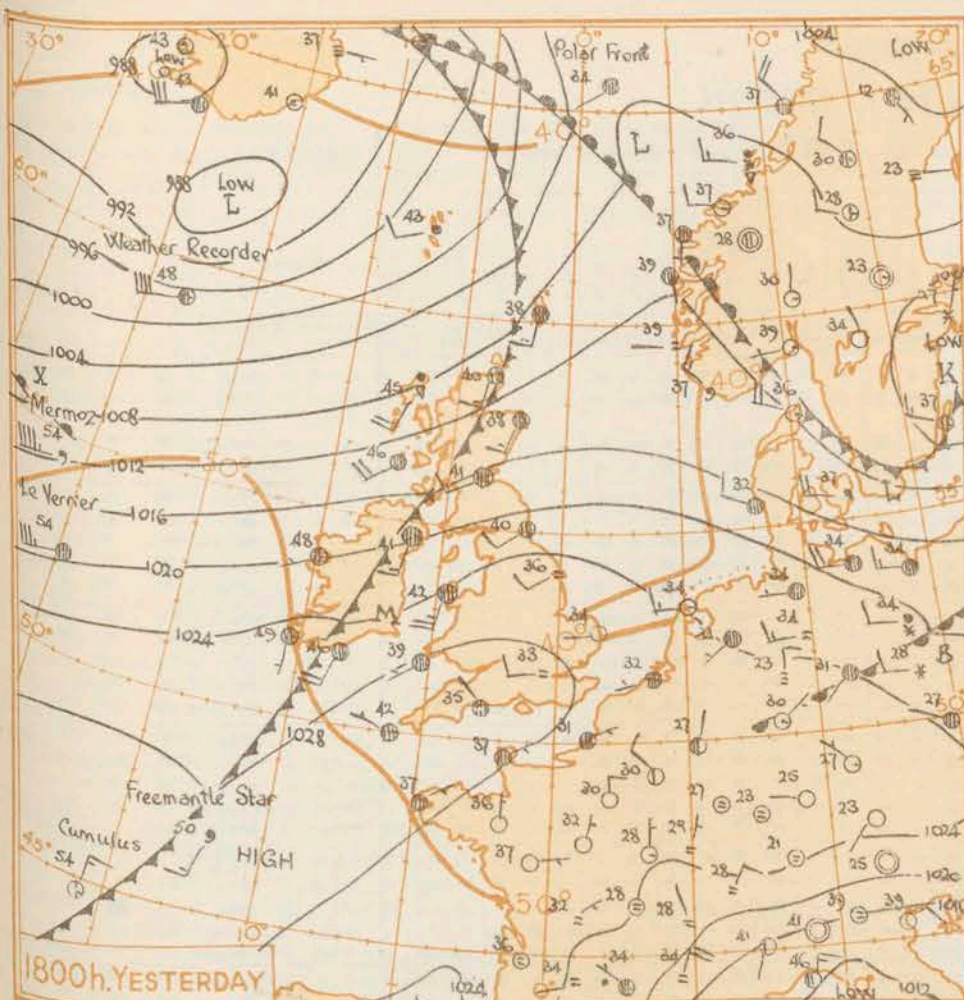
06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves					
				Direction	Speed	Visibility	Present	Pass	Amount			Low	Height	Medium	High	Direction	Speed	Character			Change in 3 hours	Sea	Dew Point	Direction	Period	Height
LtLat	LoLoLo	N	dir	#	vv	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	vs	a	pp	Ts	Td	Td	dw	Pw	Hw		
LE VERRIER	536	190	3	29	31	65	01	1	120	50	3	2	5	0	1	8	2	2	08	57	39	25	A	7		
WEATHER RECORDER	590	186	7	20	30	98	01	6	981	47	6	2	4	1	-	1	2	3	04	53	45	72	A	7		
CUMULUS	552	160	7	32	23	65	21	6	724	54	7	5	6	0	0	2	1	5	05	57	50	23	A	5		
POLAR FRONT	659	022	8	31	23	99	02	2	111	34	8	8	5	-	-	0	0	2	14	62	25	32	A	7		
WEATHER WATCHER	620	330	1	11	12	98	02	0	885	42	1	4	7	2	0	3	2	12	00	47	49	5	0	7		
U.S. SHIP "C"	578	355	8	23	26	65	02	8	015	48	8	2	4	-	-	0	0	3	28	04	45	74	A	6		
U.S. SHIP "D"	440	410	7	20	28	69	02	2	181	58	7	2	4	0	0	0	7	14	02	47	22	A	6			
UNITED STATES	492	241	8	26	30	98	02	2	196	52	8	6	5	-	-	5	9	2	27	01	44	26	A	3		
ACCRA	484	076	7	04	04	97	01	2	300	35	7	5	5	0	0	1	5	7	10	58	38	07	A	8		
SACRAMENTO	562	223	8	23	30	98	59	6	022	46	8	8	4	0	0	1	5	1	05	53	39	23	A	7		

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

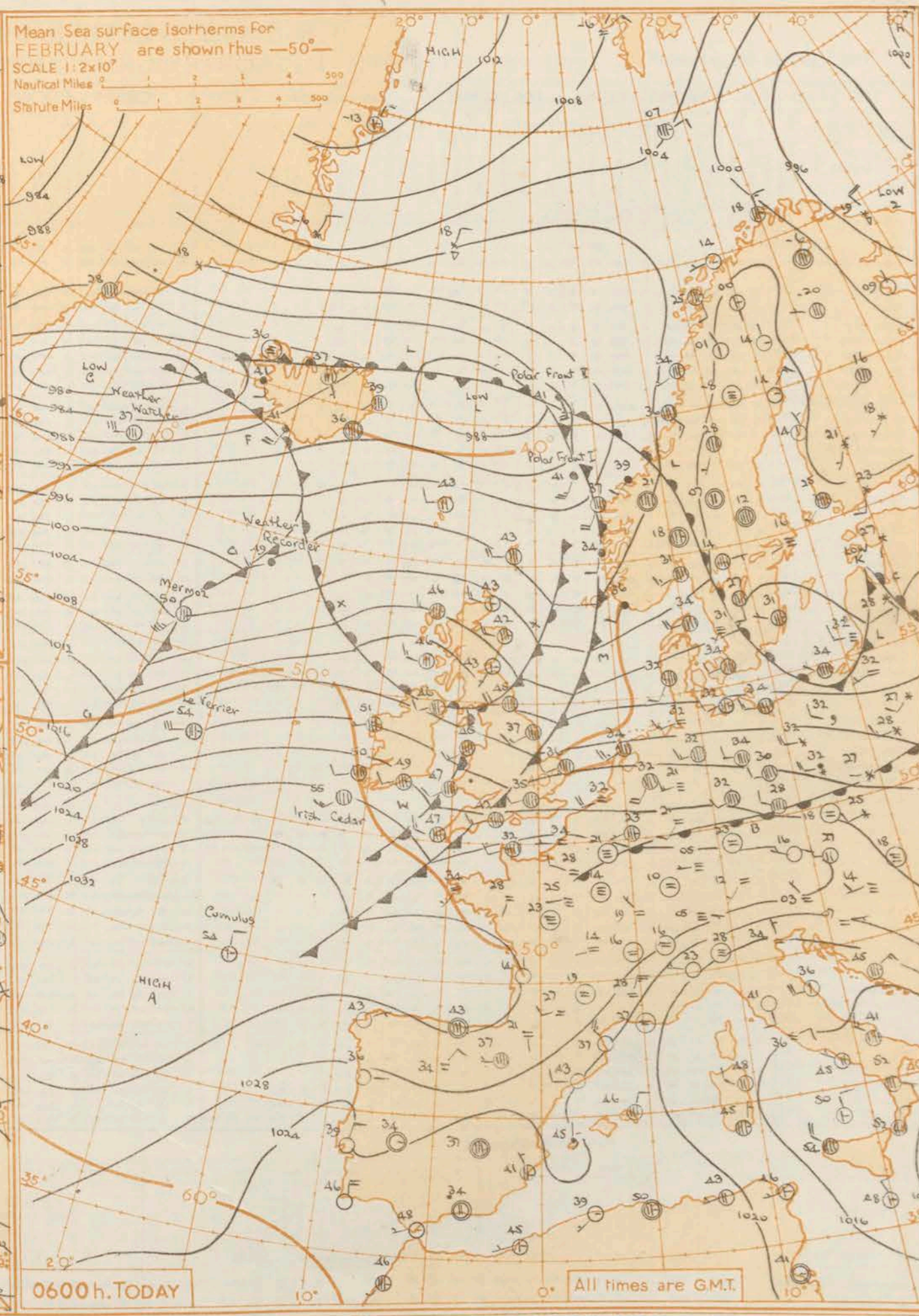
CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPSIS DEVELOPMENT

An anticyclone which has intensified to northeast of the Azores is extending eastward into western Europe. Depressions are moving east from the Denmark Strait area towards the Norwegian Sea and thence east-southeast towards the Baltic, with associated troughs of low pressure crossing the British Isles.



Issued at mid-day today Tuesday 28th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy generally over the British Isles, but with a few bright periods in some eastern districts. Rain or drizzle here and there today, chiefly in the northwest, with hill and coastal fog in the west. Periods of heavier rain are likely tonight and tomorrow over Scotland and Northern Ireland. Temperatures near the seasonal normal with a frost free night.

OUTLOOK FOR the following 24 hours:-

Changeable and rather mild weather generally over British Isles. Rain at times, especially in northwest.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 28 February 1956																									OBSERVATIONS at 06h. G.M.T. 28 February 1956																									OBSERVATIONS during NIGHT									
Code FM 11.A	Station	Station Number	Total Cloud	Wind		Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	Change in 3 hours	Cloud Layers					Bar.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	Change in 3 hours	Cloud Layers					Weather	Temp.		Rain 24h to 09h. in in	State of ground 09h.																
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High				Amount	Form	Height	Amount	Form			Height	Amount	Form	Height	Amount				Form	Height	Amount	Form	Height		Amount	Form			Height	Amount	Form	Height	Amount	Form	Height	Min.	Max.							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	
	Kew	775	8	21	10	56	02	2	277	32	8	5	3	-	-	28	7	07	8	7	10							8	21	07	56	02	2	242	35	8	5	5	-	-	29	7	14	8	6	20			ro	31	29	fr	1						
	London Airport	772	8	21	10	56	02	2	277	32	8	5	3	-	-	28	7	07	8	7	10							8	25	10	59	02	2	242	35	8	5	4	-	-	27	6	17	8	6	12			ro	31	29	fr	1						
	Tangmere	874	8	28	10	40	02	2	285	33	8	5	4	-	-	29	7	06	8	6	11							8	27	08	28	02	2	242	35	8	5	4	-	-	22	8	18	8	6	17			40	29	25	fr	1						
	Hurn	862	8	20	05	56	03	2	296	30	8	5	5	-	-	26	2	01	8	6	20							8	25	12	56	03	2	244	40	8	5	4	-	-	35	5	13	8	6	12			-	29	21	-	1						
	Guernsey	894	3	00	00	50	05	1	308	35	0	0	9	0	1	29	6	03	3	0	70							7	26	10	48	02	2	296	39	7	5	4	-	-	34	6	05	7	6	14			-	33	26	-	0						
	Felixstowe	697	8	27	10	23	02	2	256	32	8	5	3	-	-	29	7	19	8	7	08							8	27	14	35	01	2	217	34	8	6	4	-	-	31	6	20	8	7	11			fro	32	30	fr	5						
	Gorleston	497	8	26	10	40	02	1	260	32	8	5	3	-	-	30	7	12	8	6	21							8	25	10	56	02	2	209	36	8	5	5	-	-	32	7	18	8	6	21			fro fro	31	26	06	5						
	Mildenhall	578	8	24	10	23	02	2	255	33	8	5	3	-	-	3	01	8	7	09								8	23	13	32	02	2	200	36	8	6	4	-	-	33	7	24	8	7	14			fro	35	28	fr	5						
	Cardington	559	8	23	19	28	02	2	259	33	8	5	6	-	-	29	7	01	8	6	30							8	23	19	32	02	2	241	37	8	5	6	-	-	34	7	24	8	6	30			fro	31	28	fr	5						
	West Raynham	485	8	24	20	21	03	1	236	31	7	0	9	7	7	29	8	16	7	4	65	2	75				8	23	15	50	02	2	190	34	8	6	3	-	-	32	6	24	8	7	08			fro fr	30	28	fr	5							
	Wittering	462	8	24	14	56	02	2	247	33	8	0	9	1	-	29	7	13	8	4	62							8	24	16	66	02	2	199	38	8	6	3	-	-	35	7	28	8	7	06			fro	31	30	fr	5						
	Boscombe Down	746	7	24	10	40	01	2	286	31	6	6	3	-	-	29	8	03	6	7	07	7	6	15				8	25	17	40	02	2	254	37	6	6	4	-	-	33	6	16	7	10	8	6	15			-	30	25	-	0				
	Ross-on-Wye	627	8	23	07	48	01	2	279	35	8	5	5	-	-	3	01	8	7	21								7	24	12	48	02	2	221	41	0	9	7	-	-	37	7	20	7	4	58			-	32	27	-	1						
	Bristol	628	8	23	07	48	01	2	279	35	8	5	5	-	-	31	6	05	8	7	21							8	24	08	56	21	6	244	40	6	6	4	-	-	39	7	15	6	7	11	8	6	16			ide	33	30	fr	1			
	Aberporth	502	8	20	17	62	03	2	253	41	7	6	4	7	-	37	7	15	7	12	8	4	58				8	24	24	62	21	6	220	46	3	6	4	-	-	43	6	14	7	7	10	8	6	17			fro	36	34	fr	1				
	Pembroke Dock	604	8	23	08	63	02	2	267	43	8	5	4	-	-	39	7	11	8	6	18							8	23	10	59	02	2	235	47	8	5	6	-	-	44	6	12	8	6	35			-	39	37	-	5						
	Plymouth	827	7	00	00	21	01	2	299	34	7	5	5	-	-	32	0	02	7	6	22							8	26	13	58	02	2	216	43	8	6	3	-	-	41	5	11	8	7	08			-	32	28	-	5						
	Chivenor	707	8	19	07	61	02	2	290	34	0	0	9	0	7	31	5	05	8	2	70							8	24	16	61	02	2	261	44	5	6	3	0	7	42	7	14	5	7	09	8	2	70			fro fro fro	34	32	03	5			
	St. Mawgan	817	7	18	06	50	03	2	298	34	3	5	4	1	-	31	5	02	3	6	18	7	4	60				8	23	09	59	02	5	274	42	8	5	4	-	-	42	6	10	2	7	07	6	6	12	8	6	17			fro fro	32	31	fr	5
	Culdrose	809	8	23	12	56	05	1	303	39	2	5	6	0	8	33	8	02	2	6	30	7	2	70				8	26	13	56	02	6	287	44	4	6	4	7	-	43	5	11	4	7	10	3	6	35	8	4	60			fro fr	37	32	fr	5
	Scilly	804	4	25	13	59	02	1	305	40	4	5	4	0	0	37	2	09	4	6	13							6	29	13	61	01	2	279	47	6	6	4	-	-	46	6	10	7	13			-	39	-	-	5							
	Elmdon	534	8	22	10	56	02	2	247	32	8	0	9	1	-	29	7	21	8	4	60							7	24	20	56	02	2	200	40	7	0	9	3	-	37	7	19	7	3	59			fro	31	23	03	5						
	Shawbury	414	8	24	10	58	03	2	242	37	8	5	4	-	-	33	6	18	8	6	19							8	25	16	66	60	5	192	43	6	6	4	-	-	40	6	19	6	7	15	8	6	34			ide	35	31	fr	2			
	Manchester	334	8	17	13	48	21	6	221	35	8	5	4	-	-	32	8	23	8	6	17							8	22	12	57	63	6	174	40	6	5	4	-	-	39	6	25	6	15	8	6	25			fro	32	31	fr	2				
	Squires Gate	318	4	23	23	57	01	6	217	42	4	5	6	-	-	33	7	20	4	6	30							8	24	20	56	21	6	165	42	7	6	3	-	-	40	5	12	7	7	09	8	6	18			fro	37	35	04	1			
	Valley	302	4	23	23	57	01	6	217	42	4	5	6	-	-	33	7	20	4	6	30							8	23	15	61	02	2	191	45	8	6	4	-	-	42	5	00	8	7	11			fro	37	37	fr	1						
	Ronaldsway	204	8	22	22	60	02	6	186	45	6	5	4	7	-	41	7	20	6	6	14	8	4	62				7	26	22	69	01	2	164	47	3	6	3	7	-	45	5	02	3	7	06	5	6	15	7	3	59			fro	43	41	fr	1
	Silloth	214	7	23	18	58	01	6	161	42	6	5	5	-	-	39	8	29	6	6	24	7	3	58				8	24	13	58	01	6	139	44	3	8	5	3	-	42	3	02	1	8	20	3	6	35			fro	41	39	04	5			
	Watnall	354	8	23	12	57	02	2	236	33	8	0	9	2	-	29	5	18	8	4	65							8	24	08	56	60	2	178	39	8	5	4	-	-	37	7	28	8	6	14			fro	32	30	01	5						
	Spurn Head	396	8	23	20	37	02	2	213	35	8	6	5	-	-	30	7	20	8	7	20							8	23	15	32	02	2	163	37	8	6	5	-	-	34	7	27	8	7	20			-	34	-	-	5						
	Lindholme	362	8	23	20	32	02	2	212	36	8	5	5	-	-																																												

00h. Ships Reports

Code F.M. 21.A	Ship	LAT.	LONG.	Total Cloud	Wind		Weather				Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.	Waves					
Direction					Speed	Visibility	Present	Pass	Amount	Low			Height	Medium	High	Direction	Speed	Character			Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Lat	Long	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw		
WEATHER RECORDER	589	191	7	26	28	98	03	8	038	49	3	6	4	1	6	1	2	33	51	44	76	-	1			
LE VERRIER	527	199	6	25	29	65	01	5	225	54	2	5	5	0	6	5	1	12	01	A8	76	4	1			
POLAR FRONT II	659	020E	8	13	20	97	61	6	992	37	8	6	4	2	0	0	7	48	58	32	49	3	4			
CUMULUS	449	158	6	02	15	70	02	1	331	54	4	6	6	0	2	0	1	15	51	A3	35	4	3			
WEATHER WATCHER	617	323	5	23	30	97	27	6	866	39	3	9	5	6	3	0	0	15	54	35	49	-	9			
U.S. SHIP "C"	528	355	8	25	24	63	02	6	114	44	8	7	3	1	0	0	2	33	00	32	74	5	1			
U.S. SHIP "D"	440	410	8	20	06	65	61	6	229	49	3	7	4	7	0	0	2	11	57	A0	20	4	6			
MERMOZ	556	245	8	24	33	65	02	2	124	52	8	5	5	-	7	4	1	02	02	A8	26	5	9			
POLAR FRONT I	610	038E	8	19	25	98	02	2	025	41	4	5	5	1	8	3	7	53	52	37	19	5	3			
MANCHESTER TRADER	508	167	8	28	13	98	02	2	292	54	8	6	3	-	2	5	2	10	00	50	20	-	-			

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Wednesday 29th February, 1956

		OBSERVATIONS at 12h. G.M.T. 28 th February, 1956.																									OBSERVATIONS at 18h. G.M.T. 28 th February, 1956.																									OBSERVATIONS during DAY					
Code F.M.11.A.	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Total Cloud	Wind Direction	Wind Speed	Weather Present	Weather Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Max. Temp. 09h. to 21h. F.	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.		
		N	dd	ff	vv	ww	pp	tt	th	cl	h	cm	ch	td	a	pp	na	c	hshs	ns	c	hshs	ns	c	hshs	ns	N	dd	ff	vv	ww	pp	tt	th	cl	h	cm	ch	td	a	pp	na	c	hshs	ns	c	hshs	ns	c	hshs	ns	09h. to 15h.	15h. to 21h.	(53)	(54)	(55)	(56)
	Kew London Airport	775	7	26	11	20	02	6	217	46	6	5	4	8	-	41	7	15	2	7	09	6	6	18		6	26	05	20	02	2	235	49	1	0	9	4	8	44	1	09	1	3	09	6	2	09		-	-	54	07	-	1			
		772	7	26	11	61	02	6	223	46	3	6	3	-	-	41	7	07	3	7	07	7	6	11		7	28	10	56	01	2	234	48	3	0	6	7	5	45	2	09	3	6	35	6	2	75		-	-	54		Tr	1			
	Tangmere	874	8	26	09	48	02	2	242	44	3	6	3	-	-	41	7	05	3	7	04	8	7	10		6	22	07	23	01	1	248	50	1	0	5	4	2	45	2	08	1	6	30	6	0	75		-	-	51	07	-	1			
	Horn	862	8	24	09	58	02	2	251	47	6	5	5	-	-	42	7	08	2	7	10	6	6	25		6	22	07	17	01	2	265	47	3	0	4	-	44	2	14	3	7	10	8	6	15		-	-	52		-	1				
	Guernsey	894	7	26	20	56	03	1	293	48	5	5	4	-	-	44	0	00	5	6	12	6	3	58		8	27	12	20	47	5	257	47	3	-	0	-	47	2	09	9	-	00		dod	dof	45	12	Tr	1							
	Felixstowe	697	7	28	15	40	03	1	201	42	7	5	6	-	-	39	8	00	4	7	6	40				8	30	13	56	02	2	205	44	8	0	9	7	-	43	4	04	8	4	58		dof	-	45	00	02	2						
	Gorleston	497	7	27	12	40	21	6	184	41	7	0	8	-	-	38	7	03	7	3	56				8	27	03	24	20	5	108	47	8	6	3	-	44	2	08	8	7	10		dof	ir	45	30	1	5								
	Mildenhall	578	7	25	16	58	02	6	198	43	4	6	A	-	-	43	3	01	4	7	15	7	6	50		8	26	12	37	02	2	215	49	7	5	5	-	46	2	16	7	6	25		ir	-	52	02	Tr	1							
	Cardington	557	6	27	20	59	01	6	203	51	2	5	6	3	1	43	3	01	2	6	30	4	3	58		8	28	12	58	03	2	227	49	8	5	5	-	46	3	18	8	6	20		ir	-	54	22	Tr	1							
	West Raynham	485	7	26	14	50	03	6	183	45	1	7	3	3	-	42	5	03	1	7	07	7	8	59		8	27	13	28	02	2	201	47	7	5	4	7	-	44	3	19	7	6	18		rrr	dof	45	06	02	5						
	Wittering	462	7	27	22	56	02	6	195	48	1	6	3	3	2	45	0	03	1	7	09	7	2	75		7	27	15	23	20	3	219	48	7	6	3	-	45	2	16	7	7	09		ir	-	51	30	Tr	1							
	Boscombe Down	746	7	29	21	62	02	2	243	49	5	6	3	-	-	46	5	03	5	7	07	8	6	20		8	29	14	56	03	2	263	47	4	6	2	-	46	2	11	4	7	04	8	7	08		ir	-	52	02	-	0				
	Ross-on-Wye	627	7	27	10	71	02	2	227	53	8	5	5	-	-	46	2	04	8	6	20				8	27	10	77	02	2	215	51	8	5	5	-	45	2	13	8	6	20		ir	-	54	00	Tr	1								
	Bristol	628	7	25	16	37	02	6	244	47	7	6	2	-	-	46	0	07	7	7	04				7	24	11	11	10	2	252	47	3	6	3	-	47	0	09	3	7	06	7	6	22		ir	-	49	00	Tr	1					
	Aberporth	502	8	26	22	66	01	2	243	49	5	6	2	-	-	47	2	08	5	7	05	8	7	15		7	24	17	66	01	2	254	49	3	6	4	-	45	3	09	8	7	12	7	6	20		ir	-	49	00	Tr	1				
	Pembroke Dock	604	8	26	13	59	20	5	268	48	7	6	3	-	-	47	1	11	7	7	08	8	6	20		8	24	07	11	10	2	263	46	8	6	0	-	46	2	06	8	7	01		ir	-	49	00	Tr	1							
	Plymouth	827	8	22	10	19	54	5	278	46	8	6	1	-	-	45	0	01	8	7	02				8	28	03	19	04	5	287	48	8	6	0	2	-	47	2	10	8	7	04		dod	dof	50	00	Tr	1							
	Chivenor	707	9	27	15	07	45	6	270	47	9	-	0	-	-	47	2	04	9	-	00				8	30	12	07	46	5	277	47	8	6	0	-	47	2	03	8	7	01		dof	dof	47	00	Tr	1								
	St. Mawgan	817	9	27	12	17	47	5	284	47	9	-	0	-	-	47	2	05		-					8	27	10	03	43	5	288	47	9	-	0	-	47	2	04		ir	-	48	00	02	2											
	Culdrose	809	8	28	12	10	10	5	294	47	8	6	0	-	-	47	3	02	8	7	01				7	30	11	60	20	5	298	50	4	6	4	-	47	2	09	4	7	12	7	6	20		f	fid	50	00	Tr	2					
	Scilly	804	8	20	17	32	50	5	289	50	8	6	3	-	-	48	1	02	8	7	06				8	30	12	40	02	5	297	49	8	6	2	-	47	2	11	8	7	04		id	-	52	00	02	1								
	Elmdon	534	7	25	19	28	02	6	202	50	7	5	6	-	-	45	7	01	7	6	35				6	27	17	22	04	2	220	51	8	5	5	-	45	0	09	1	6	18	8	6	22		id	-	55	02	01	1					
	Shawbury	414	7	27	15	80	02	6	208	51	7	5	5	-	-	47	2	05	7	6	22				6	27	12	74	01	2	228	49	3	5	5	3	2	45	2	10	3	6	23	4	0	70		ir	-	53	00	Tr	1				
	Manchester	334	8	29	16	22	31	5	195	49	3	7	2	-	-	47	2	12	3	7	04	8	7	08		7	27	15	48	10	6	211	49	7	5	6	-	45	0	11	7	12	7	6	35		id	dod	51	00	04	2					
	Squires Gate	318	8	27	18	28	50	6	192	45	7	6	2	-	-	45	1	15	2	7	02	7	7	03		7	26	13	56	02	6	205	49	7	5	5	-	41	2	10	7	6	23		dod	-	46	01	01	1							
	Valley	302	8	23	15	37	20	3	223	51	3	6	3	-	-	49	2	16	1	7	05	3	7	06		7	23	07	26	03	7	225	46	7	5	6	-	44	2	02	7	6	30		id	-	52	02	Tr	1							
	Ronaldsway	204	7	26	19	62	20	5	195	48	3	6	2	-	2	48	2	17	1	7	05	3	7	07		8	22	12	64	03	2	206	49	8	5	6	-	44	3	09	8	6	35		dod	-	51	00	1	1							
	Silloth	214	7	23	16	40	50	5	170	45	5	6	1	3	-	45	2	13	5	7	02	6	6	18		8	23	17	48	21	5	183	49	8	5	5	-	43	2	05	8	6	25		dod	dof	49	03	Tr	1							
	Watnall	354	8	25	10	11	51	6	197	44	6	6	3	-	-	43	2	06	6	7	08	8	6	25		8	23	04	32	02	5	218	49	4	6	4	-	46	2	16	4	7	10	8	6	20		dod	-	50	00	01	1				
	Spurn Head	396	4	27	20	32	10	1	168	44	4	5	5	0	0	39	2	06	4	6	25				7	27	16	32	03	2	184	44	3	2	5	7	-	43	2	14	3	8	25	7	3	58		-	-	46	30	-	0				
	Lindholme	362	7	27	18	40	02	2	178	50	3	6	A	3	-	46	3	07	3	7	12	7	3	58		8	27	09	32	02	2	198	49	7	6	4	-	48	3	11	7	7	15		-	-	52	18	-	1							
	Dishforth	261	7	28	14	91	02	6	166	50	2	5	5	4	8	45	2	11	2	6	25	6	2	70		7	25	13	64	02	2	180	50	4	5	4	7	-	46	1	07	4	6	18	7	4	58		-	-	53	34	-	1			
	Tynemouth	262	5	27	15	61	02	2	150	51	0	0	9	0	9	43	2	14	5	1	70				5	25	14	58	02	1	166	51	5	5	6	7	-	46	2	03	5	6	20		-	-	53	39	-	1							
	Esksdalemuir	162	8	26	05	70	20	5	153	46	8	7	4	-	-	45	2	12	8	7	12				7	25	02	74	01	8	167	47	4	2	4	3	2	41	3	18	4	8	18		ir	id	50	02	06	1							
	West Freugh	130	8	27	18	32	60	6	177	50	6	6	3	2	-	47	2	21	6	7	07	8	5	15		8	25	17	62	20	6	185	48	8</																							

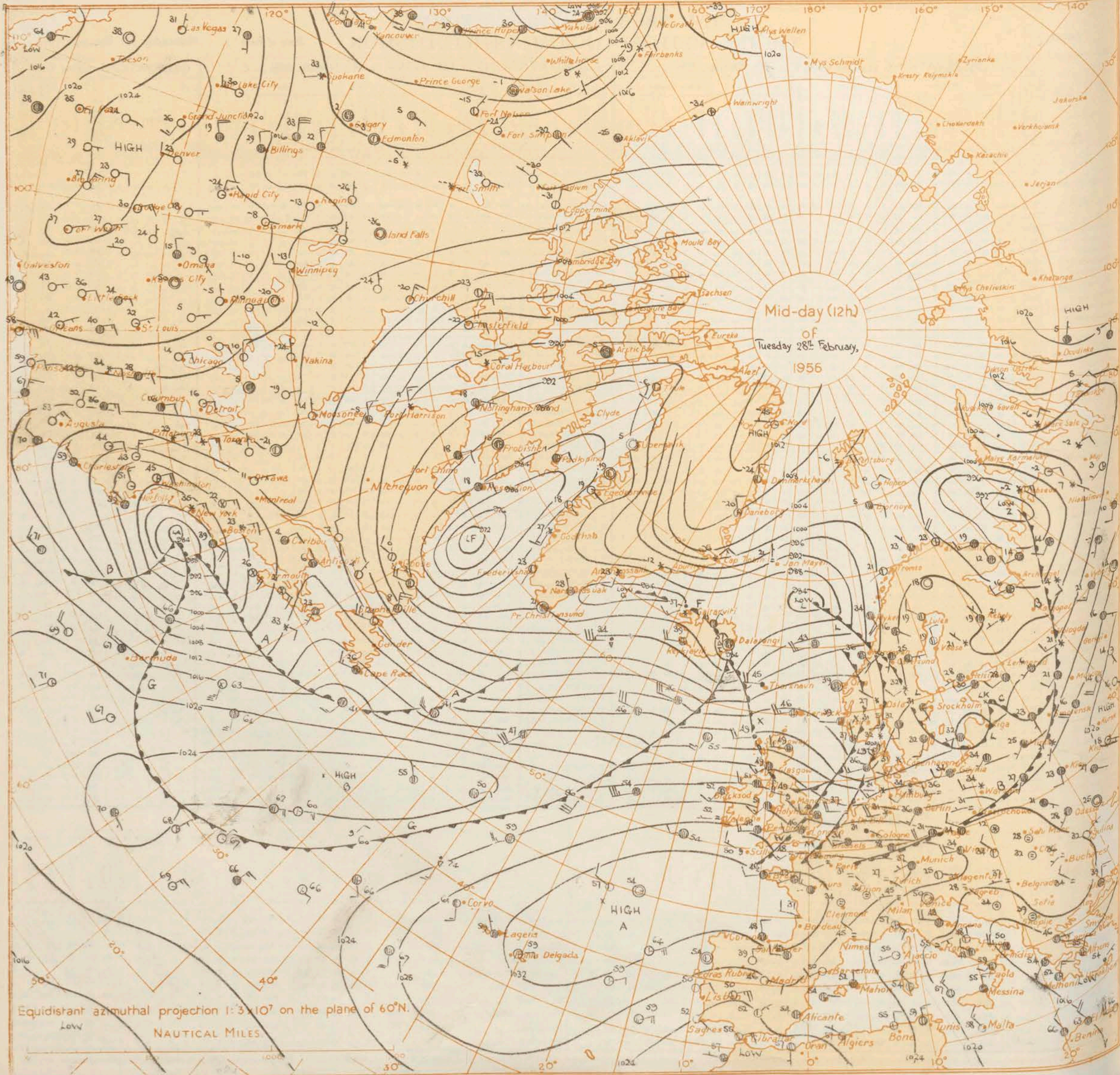
12h. Ships Reports																				18h. Ships Reports																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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WEATHER WATCHER	619	312	7	24	33	96	81	8	709	34	5	9	4	-	-	0	0	9	17	60	29	24	4	9	WEATHER WATCHER	578	355	5	25	38	81	03	1	086	42	4	2	4	6	0	0	0	3	11	53	34	74	6	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
U.S. SHIP "C"	528	355	6	21	32	81	02	2	091	47	4	7	4	0	2	0	0	7	35						U.S. SHIP "C"	440	410	5	00	00	69	02	1	274	55	0	0	9	0	8	0	0	5	08	51	33	24	4	3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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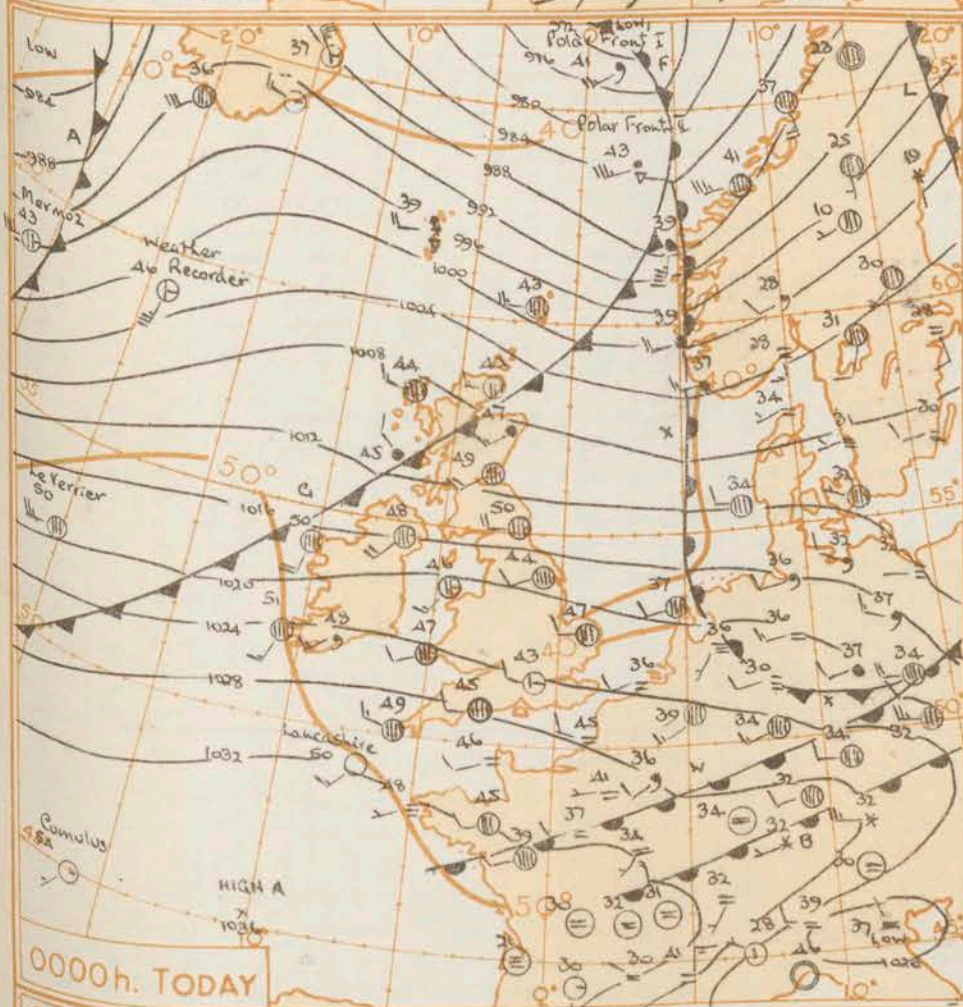
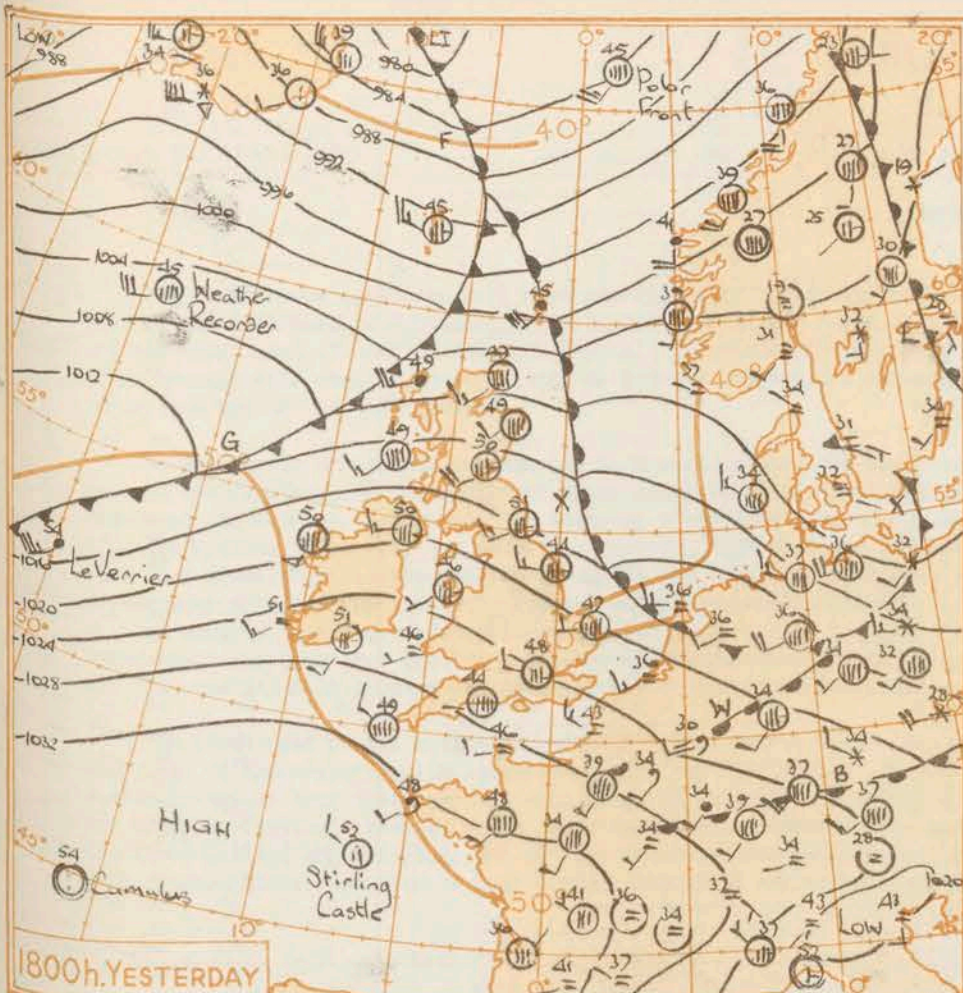
All times of observation printed in this publication are GREENWICH MEAN TIME.

* Information not usually received.

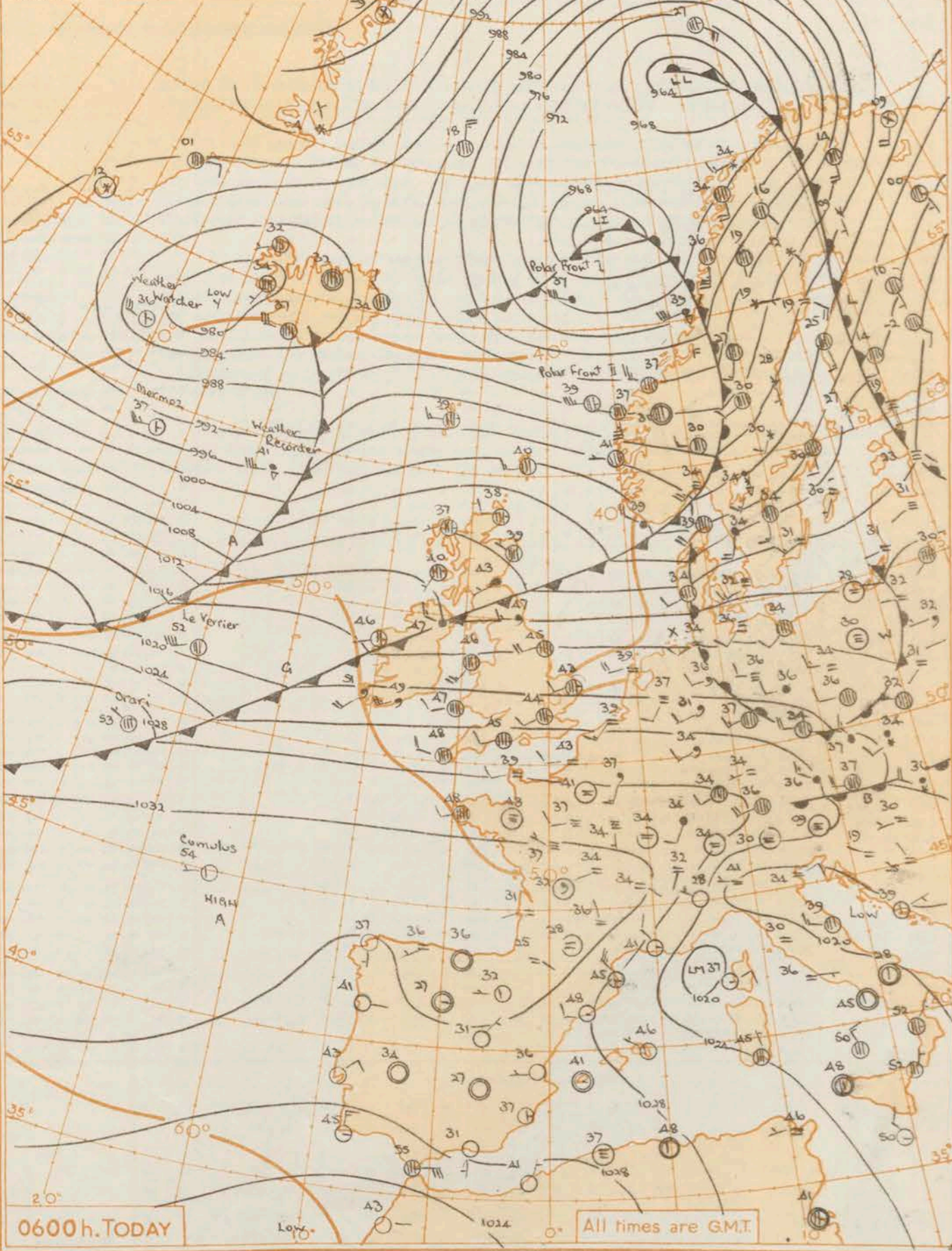
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for
FEBRUARY are shown thus —50°—
SCALE 1:2x10⁷
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



GENERAL SYNOPSIS DEVELOPMENT Disturbances in the Denmark Strait and Norwegian Sea made eastward progress. Associated cold fronts will move southeast across the British Isles. A deepening depression over eastern Canada moved east-northeast to Newfoundland; this will probably turn north-northeast and slow down with good ridge development over the Atlantic moving east into the British Isles tomorrow.

Issued at mid-day today Wednesday 29th February 1956

FORECAST FOR BRITISH ISLES until noon tomorrow Mainly cloudy with a rain belt over northern England moving south and clearing southern England tonight. Another belt of intermittent rain, heavy and thundery in places, will move southeast across Scotland and Northern Ireland later today reaching southern England early morning. This will be followed by brighter, colder and showery weather with snow or sleet showers in Scotland.

OUTLOOK FOR the next 24 hours: Sunny periods in most districts with showers chiefly west and north. Further rain probably spreading to western and northern districts.

06h. Ships Reports

* Information not usually received.