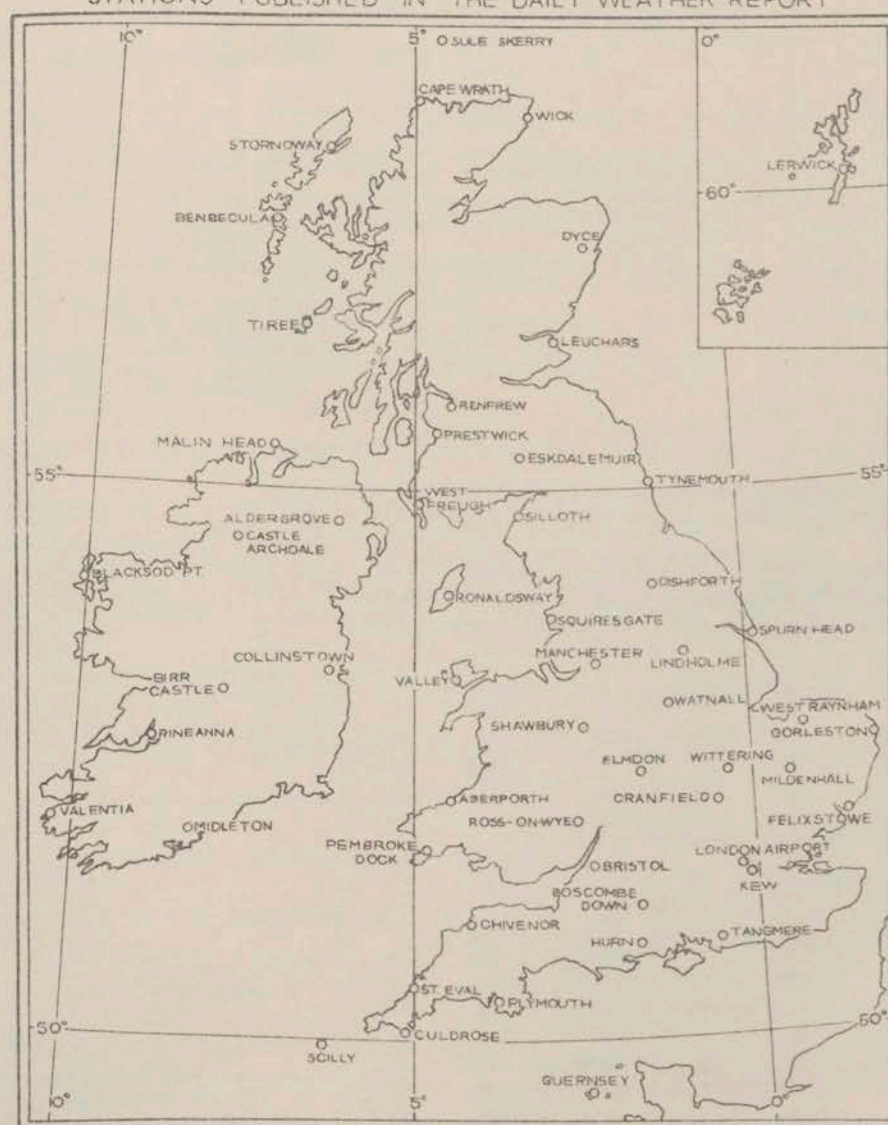


1956



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

(iii) **General Synoptic Development, Forecast and 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

CODE F.M.11A—Land Stations

N dd ff	VV ww W	PPP TT
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.

CODE F.M.21A—Ships

L ₁ L ₂ L ₃	L ₀ L ₁ L ₂	Followed by first four groups as in F.M.11A above
L ₁ L ₂ L ₃ = Latitude in degrees and tenths.	L ₀ L ₁ L ₂ = Longitude in degrees and tenths (West unless otherwise stated).	

3. NOTES

- Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.
- Rainfall.**—Tr : = There has been precipitation, but amount less than 0.05 mm.
- Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.
- 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.
- 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
Cranfield ... 350	Elmdon ... 326	Prestwick ... 30	Belmullet ... 33
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	Midleton ... 31
	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).

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_{wdw})

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

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
9†	<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	Slight or moderate dust-storm or sand-storm.	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				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	Severe dust-storm or sand-storm.	has decreased during preceding hour. no appreciable change during preceding hour. has increased during preceding hour.		73	Continuous fall of snow flakes.			
	04	Visibility reduced by smoke, e.g. veldt or forest fire, industrial smoke or volcanic ashes.			34				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.	generally low. generally high.		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				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				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.	has become thinner during the preceding hour. no appreciable change during the preceding hour. has begun, or has become thicker during the preceding hour.	80-90 Showery precipitation.	80	Rain shower(s), slight.	thunderstorm during the preceding hour, but not at time of observation.		
	11	Shallow fog in patches.			41				81	Rain shower(s), moderate or heavy.			
	12	Shallow fog, more or less continuous.			42				82	Rain shower(s), violent.			
	13	Lightning visible, no thunder heard.			43	Fog, sky discernible.			83	Shower(s) of rain and snow, slight.			
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			44				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				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.	has begun, or has become thicker during the preceding hour.		86	Snow shower(s), moderate or heavy.			
	17	Thunder heard but no precipitation at the station.			47				87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed.			
	18	Squall(s).			48				88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.			
19	Funnel cloud(s).†	49	Fog, depositing 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.							
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	Not falling as shower(s).	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation. 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.

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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 C_L is present at more than one level, N_h refers to the total amount of the cloud form reported for C_L at all levels, while h refers to the height of cloud form C_L 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_1h_2)
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 = Altocumulus (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 = <1 <1 1 = 1 1 2 = 1 3 3 = 1 5 4 = 2 6 5 = 2 8 6 = 3 9 7 = 3 11 8 = 4 13 9 = 4 14 x = Height not determined. 50 added to d_{wdw} m. ft. 0 = 5 16 1 = 5 17 2 = 6 19 3 = 6 21 4 = 7 22 5 = 7 24 6 = 8 25 7 = 8 27 8 = 9 29 9 = 9 30

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 $1\frac{1}{2}$ m. and $1\frac{3}{4}$ m. (4 ft. and 5 ft.).

(ii) Waves whose heights are greater than 9 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_{wdw} 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 $\frac{1}{2}$ covered. ☉ Sky $\frac{3}{4}$ covered. ☉ Sky $\frac{1}{2}$ covered. ☉ Sky $\frac{1}{4}$ covered.
 ☉ Sky $\frac{3}{4}$ covered. ☉ Sky $\frac{1}{2}$ covered. ☉ Sky $\frac{1}{4}$ covered. ☉ Sky $\frac{1}{2}$ covered. ☉ Sky obscured.

WEATHER SYMBOLS

● Rain. ☉ Drizzle. ☉ Snow. ☉ Sleet. ☉ Hail.
 ☉ Shower. ☉ Thunderstorm. ☉ 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—

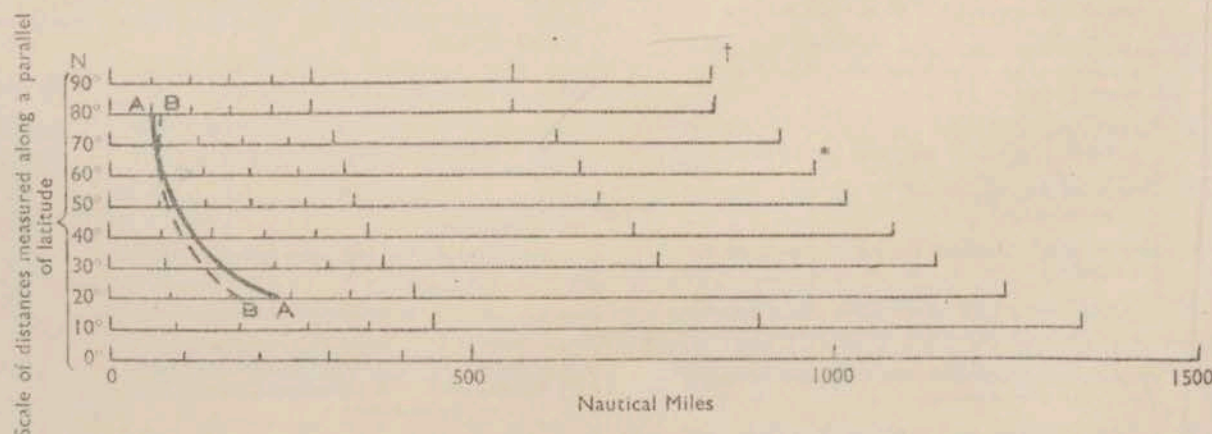
☉ Warm Front on the surface. ☉ Warm Occlusion.
 ☉ Warm Front above the ground. ☉ Cold Occlusion.
 ☉ Cold Front on the surface. ☉ Lines of Frontogenesis.
 ☉ Cold Front above the ground. ☉ Short strokes across the frontal line indicate Frontolysis.
 ☉ Occluded Front (or Occlusion).

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.

Cool and wet.

The first three weeks were a changeable period, with a succession of depressions moving towards the British Isles. Then there followed a week during which the dominating system was an anticyclone which moved northeast from the Azores. Finally, the last few days of the month saw a return to disturbed weather as an exceptionally deep depression crossed England and Wales.

July opened with a vigorous depression over the country, giving rather cool and showery weather, with thunderstorms in many places. By 5th this depression was replaced by another from the southwest and of equal intensity. A noteworthy rainfall from this system was 32 mm. at Eskdalemuir during the night of 4th/5th. The ridge of high pressure which followed gave a sunny day generally on 6th, but moist Atlantic air spread into Wales and much of England the next day, raising temperature to about 80° inland but bringing widespread fog into the English Channel and the Irish Sea. On 8th a depression skirted northwest Scotland, and within its warm sector there were thunderstorms over much of southern England on the night of 8th/9th. 56 mm. of rain were recorded at Kew within 12 hours, constituting the highest 24-hour total there since records began (though this was far short of the 118 mm. in 2½ hours at Kensington in 1917). Cooler air following this depression gave three sunny days over most of the country, though with a touch of ground frost in parts of England and Scotland.

By 12th, the highest pressure near the British Isles was to northward, and it remained so for a week. During this time the easterly winds covered most of the country, and rather shallow depressions from the Atlantic took an eastward track over northern areas of Europe. On 13th and 14th cloud and some rain spread in from the North Sea to keep temperatures below normal, but thereafter the weather improved slowly and Scotland

and parts of northern England had several warm and sunny days. Thunderstorms again developed widely from 16th to 19th. St. Mawgan recorded 41 mm. of rain for the night of 18th/19th, and in 12 hours on 19th Squires Gate had 40 mm. and London Airport 31 mm.

On 21st the easterly winds were replaced by a weak westerly flow. Northern parts of the British Isles had slight rain from time to time over the next few days but, with the approach of the anticyclone from the Azores, warm sunny weather spread from the south with temperatures exceeding 80° occasionally. On 25th the anticyclone began to collapse and with this came an increasing tendency for thunderstorms. These were widespread on the night of 27th/28th.

From 25th a fairly shallow depression had been moving east across the Atlantic, and late on 28th it began to deepen quickly. During 29th it moved northeastwards from near Scilly to reach the North Sea by evening, giving widespread gales, and a gust of 88 m.p.h. was reported from St. Mawgan. The exceptional pressure of 976.6 mb. was reached at Yeovilton (the lowest July pressure ever recorded in the British Isles being 967.0 mb. at Tynemouth on 6th July, 1922). The associated rainfall was substantial over Wales and parts of northwest England but the greatest amounts over this period were in north Scotland, where 104 mm. fell at Cape Wrath in the 48 hours up to the evening of 30th.

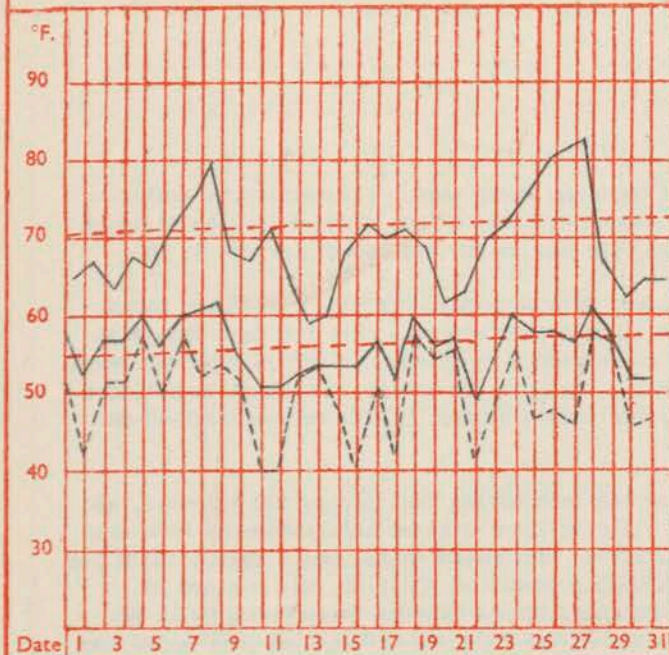
The feature of the month was the high rainfall. At Kew a new record of 150 mm. was reached, the previous highest in 100 years of readings being 124 mm. in 1880. New extremes were recorded also at Pembroke Dock, Valley, Dishforth and Stornoway. In Scotland, nevertheless, it was sunnier than usual, and Stornoway, in spite of the rain, had 1/3 more than its average amount of July sunshine.

PLACE	TEMPERATURE														SUNSHINE								RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 yds at 09 h.)		
	Mean maximum °F.	Difference from average	Mean minimum °F.	Difference from average	Highest maximum °F.	Date	Lowest maximum °F.	Date	Highest minimum °F.	Date	Lowest minimum °F.	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration Hrs.	Date	Total for month Hrs.	% of average	Highest and lowest totals on record for month					Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.) mm.	Date	Total for month mm.	% of average	Highest and lowest totals on record for month							
																				First year of record	Highest Hrs.	Year	Lowest Hrs.	Year						First year of record	Highest mm.	Year				Lowest mm.	Year
KEW	69.0	-2.8	56.1	-0.1	82	27	59	13	62	9	49	22	0	0	4	14.5	25	173	89	1881	324	1911	96	1944	19	6.0	8	150	27.3	1856	12.4	1880	4	1921	7	0	0
TANGMERE	67.9	-2.4	54.4	+1.1	79	24	61	29	62	9	48	12	0	0	2	14.7	25	188	84	1916	310	1949	120	1944	19	2.3	8	70	130	1944	165	1945	6	1949	2	0	0
GORLESTON	66.0	-1.4	56.0	+0.4	75	25	59	13	60	10	50	30	0	0	4	14.9	11	169	79	1908	309	1925	103	1910	20	2.0	9	47	80	1915	121	1940	5	1955	2	0	1
CARDINGTON	65.0	-	52.7	-	80	26	57	13	61	9	43	12	0	0	5	14.5	25	166	-	-	-	-	-	17	2.9	19	102	-	-	-	-	-	6	0	0		
BOSCOMBE DOWN	69.2	-0.6	53.2	+0.9	82	26	59	29	60	8	45	31	0	0	3	13.5	30	175	91	1933	284	1934	111	1944	17	9	28	46	94	1931	144	1939	11	1952	3	0	0
ROSS-ON-WYE	68.8	-1.0	54.2	+0.6	81	26	57	13	60	5	43	11	0	0	2	14.6	25	187	103	1916	275	1955	95	1944	15	2.9	18	99	174	1859	197	1872	6	1911	5	0	0
PEMBROKE DOCK	65.0	-1.1	55.5	+0.2	70	24	60	14	61	24	46	11	0	0	4	13.8	9	177	89	1892	335	1955	113	1944	16	2.6	28	115	157	1926	107	1953	6	1955	0	0	0
PLYMOUTH	64.9	-1.2	54.6	-0.9	78	27	59	14	59	24	47	11	0	0	2	14.1	25	199	101	1921	300	1955	114	1944	16	2.5	17	105	144	1949	121	1950	27	1952	2	0	1
ELMDON	67.7	-1.9	52.5	0	79	25	56	13	61	24	39	11	0	0	4	14.8	25	161	90	1928	266	1955	94	1944	15	14	28	53	93	1933	153	1926	11	1935	4	0	0
VALLEY	64.4	+0.7	53.8	-0.6	72	27	58	29	58	16	44	11	0	0	3	14.3	20	167	90	1913	255	1934	119	1944	15	41	28	107	170	1946	78	1954	26	1955	1	0	0
MANCHESTER	66.5	-1.2	53.6	+1.5	74	8	56	30	60	24	45	11	0	0	3	13.6	10	134	87	1945	279	1955	102	1954	12	19	27	113	159	1929	154	1939	19	1955	3	0	0
WATNALL	66.2	-3.1	53.0	+0.7	75	8	56	13	59	24	44	12	0	0	5	13.1	25	140	77	1934	241	1955	110	1937	16	18	15	86	130	1911	146	1915	1	1911	4	0	0
DISHFORTH	66.5	-2.8	53.1	-0.5	74	8	57	30	59	24	45	12	0	0	4	13.5	6	142	87	1945	262	1955	139	1954	15	36	13	111	209	1947	77	1948	20	1948	7	0	0
TYNEMOUTH	62.8	-1.5	52.9	-1.1	73	22	55	30	61	26	48	10	0	0	3	13.8	10	171	103	1937	249	1955	86	1944	17	13	30	72	118	1864	174	1940	11	1868	5	0	0
ESKDALEMUIR	62.2	-1.6	48.8	+0.2	71	16	49	30	57	26	32	10	2	1	5	11.5	11	119	87	1910	257	1955	75	1931	10	34	4	174	167	1910	243	1953	25	1913	3	0	0
RENFREW	64.8	-1.2	52.4	+0.8	74	19	52	30	58	25	41	11	0	0	5	12.7	15	143	95	1921	235	1952	86	1931	14	27	29	104	146	1920	144	1950	31	1955	1	0	0
LEUCHARS	63.4	-2.3	52.2	+0.9	71	22	53	30	59	25	45	10	0	0	4	14.2	15	184	108	1922	262	1955	91	1931	15	19	28	99	150	1922	181	1940	17	1928	2	0	0
DYCE	63.4	+0.3	48.7	-1.4	74	25	55	30	55	19	39	12	0	0	4	15.1	16	150	125	1925	263	1955	74	1931	15	42	29	139	181	1946	139	1951	25	1955	1	0	1
STORNOWAY	60.3	-0.4	50.8	+0.1	72	16	51	30	57	25	40	11	1	0	4	15.1	16	179	133	1880	227	1917	57	1939	11	26	28	132	206	1943	114	1946	14	1955	0	0	0
ALDERGROVE	65.1	+0.1	52.2	+0.6	72	8	55	29	60	20	39	11	0	0	4	13.1	20	133	98	1927	274	1955	86	1954	4	11	27	62	87	1927	150	1950	27	1935	0	0	0

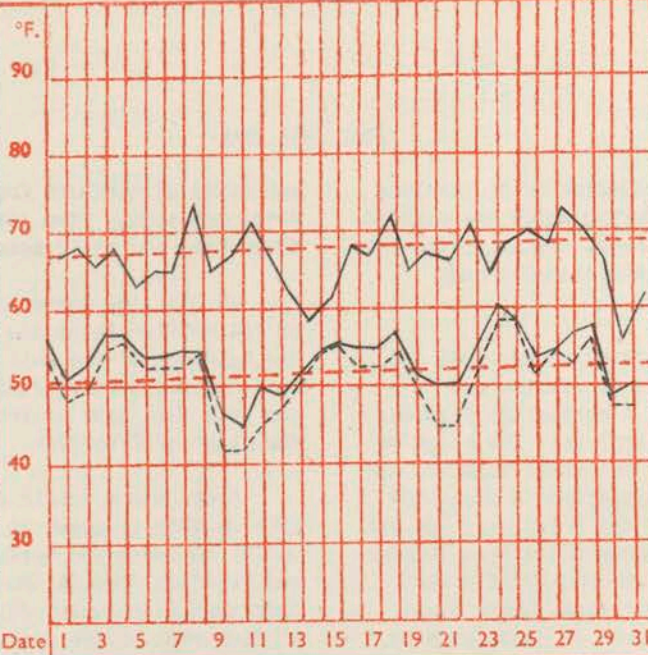
H.M.S.O. Press, M.O. Dunstable.

LONDON (KEW)

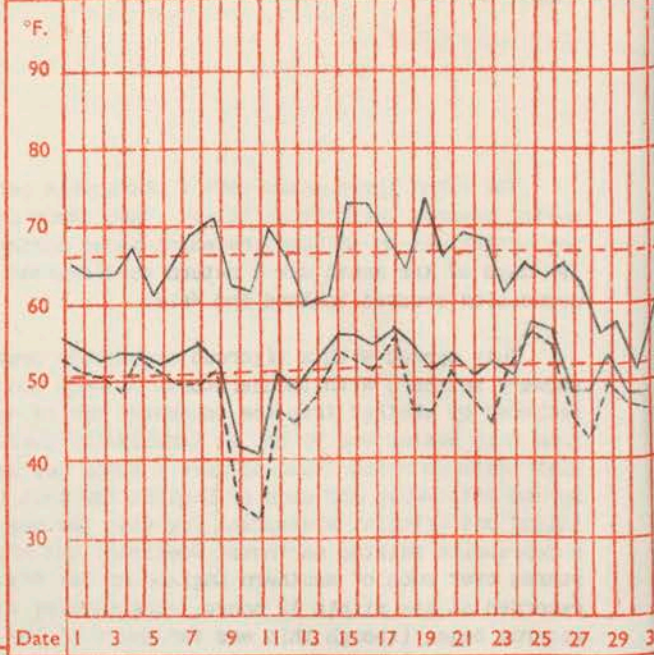
TEMPERATURE



MANCHESTER (AIRPORT)

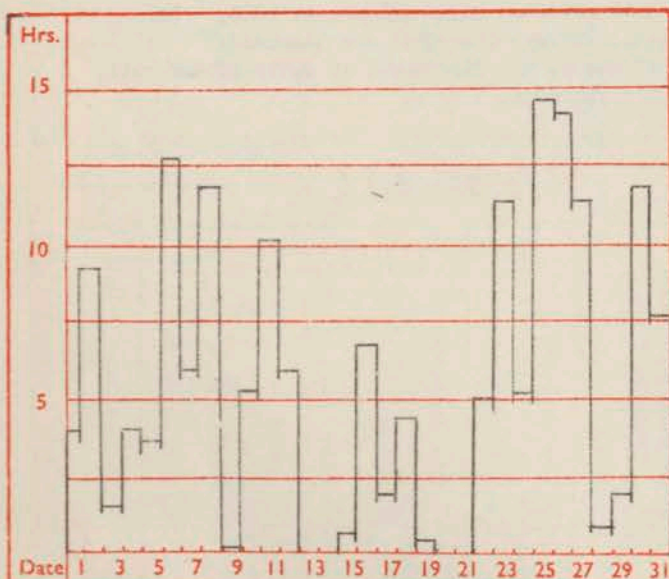


GLASGOW (RENFREW)

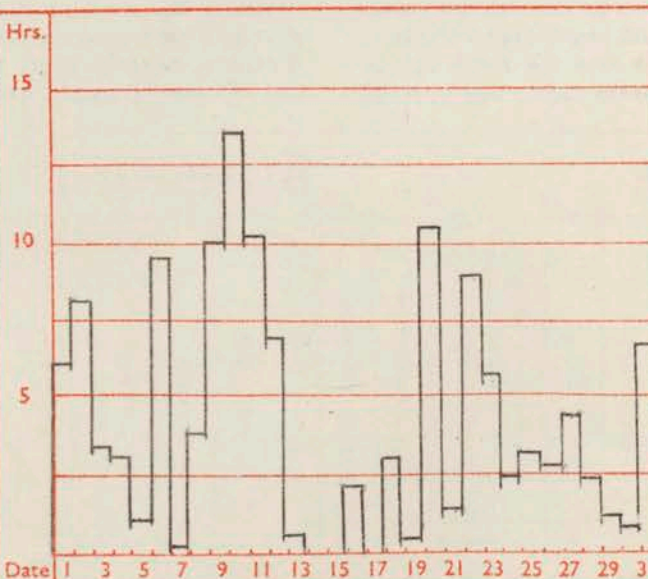


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.

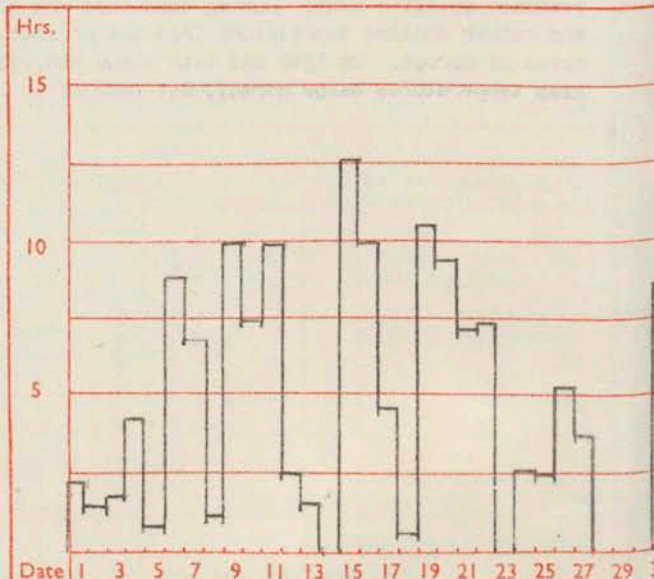
SUNSHINE



Total for month 173 hrs.
30 year (1921-1950) average 195 hrs.



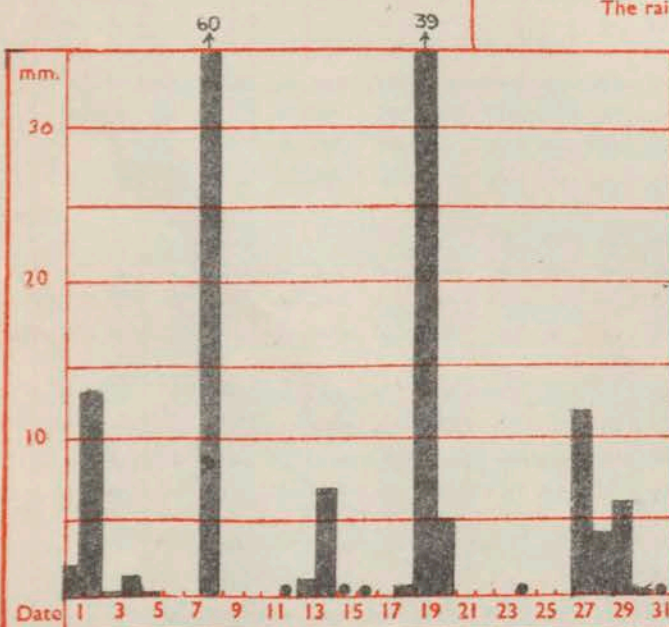
Total for month 134 hrs.
30 year (1921-1950) average 153 hrs.



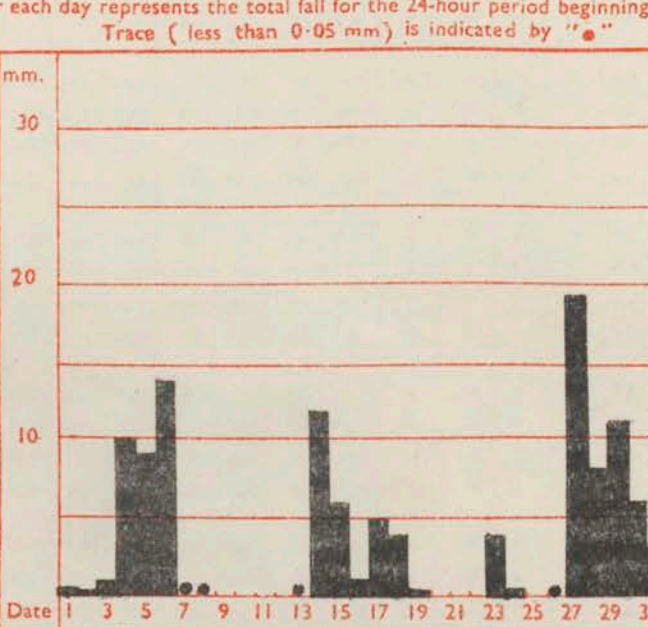
Total for month 143 hrs.
30 year (1921-1950) average 150 hrs.

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 "•".

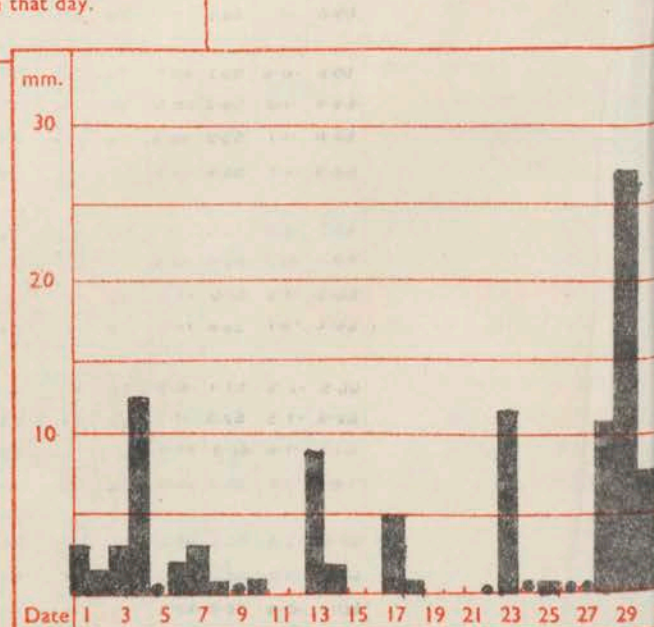
RAINFALL



Total for month 150 mm.
35 year (1881-1915) average 55 mm.



Total for month 113 mm.
35 year (1881-1915) average 71 mm.



Total for month 104 mm.
35 year (1881-1915) average 71 mm.

Corrections to Monthly Summary for June, No. 6, Page 1. Kew: - Days with Thunder, 4; Pembroke Dock: - Rainfall total for month 70 mm, 30% of average, 117; Walsby: - Sunshine total for month 127 hrs; Leuchars: Highest Minimum 54° on 2nd, 22nd & 23rd; Aldergrove: Mean Maximum 64°; difference from average -1.6; Sunshine Maximum duration 19.6 hrs on 23rd & 24th.

Meteorological Office, Air Ministry, Kingsway, London, W.C.2.
Sir Graham Sutton, C.B.E., D.Sc., F.R.S., Director.

No. 34555

Date of Issue: Sunday 1st July 1956

OBSERVATIONS at 12h. G.M.T. 30m. June 1956

OBSERVATIONS at 18h. G.M.T. 30th June 1956

OBSERVATIONS during DAY

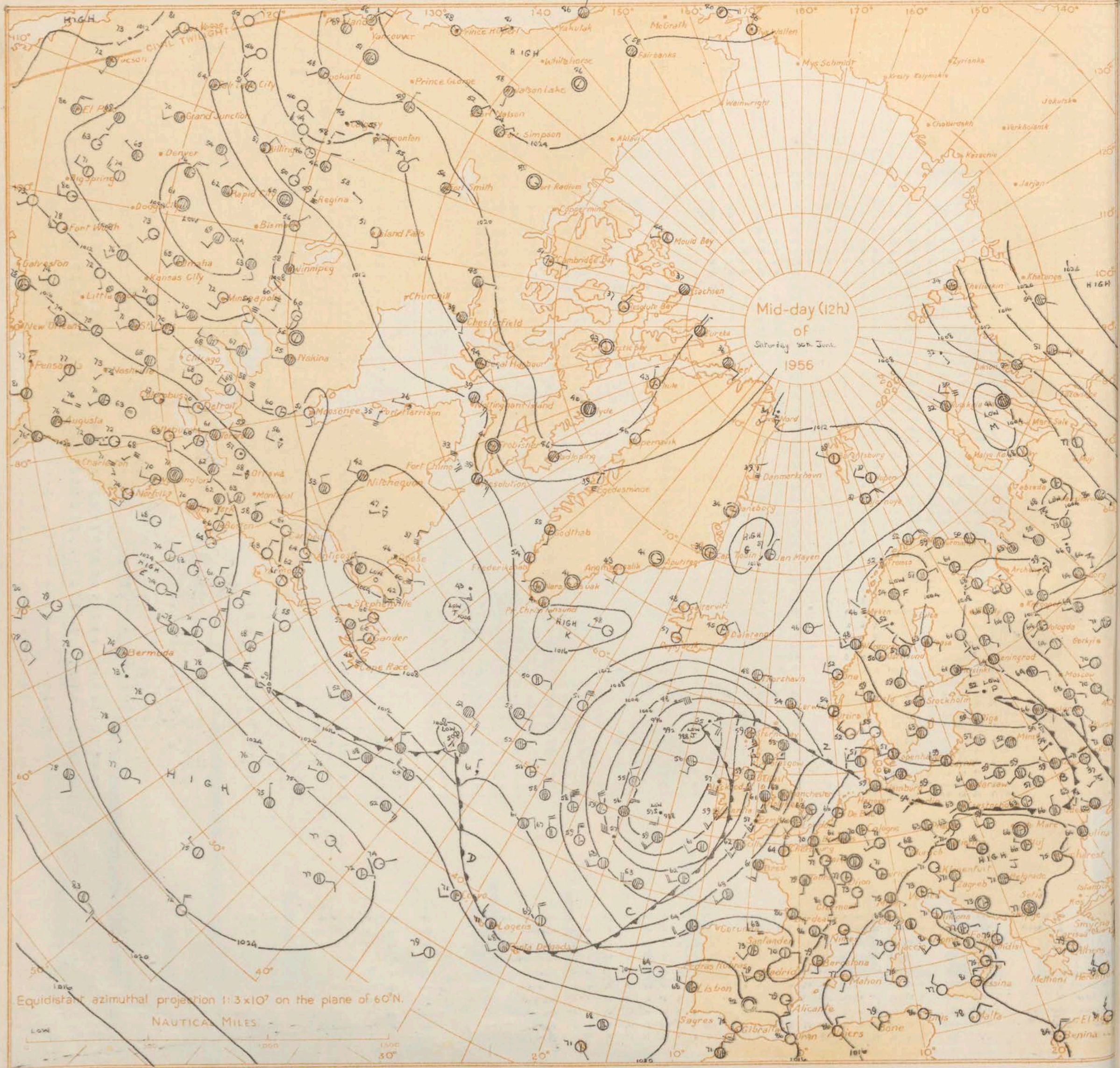
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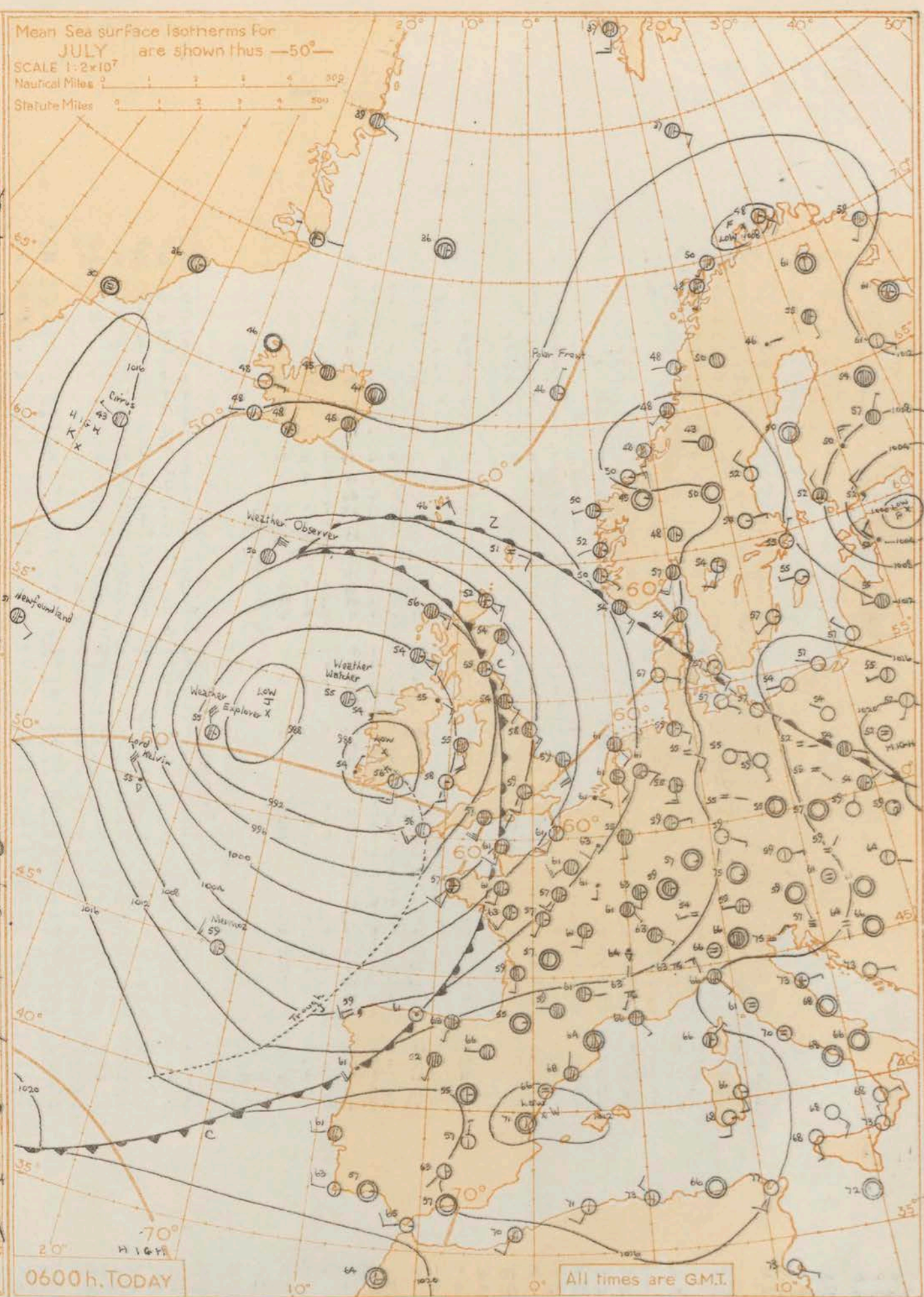
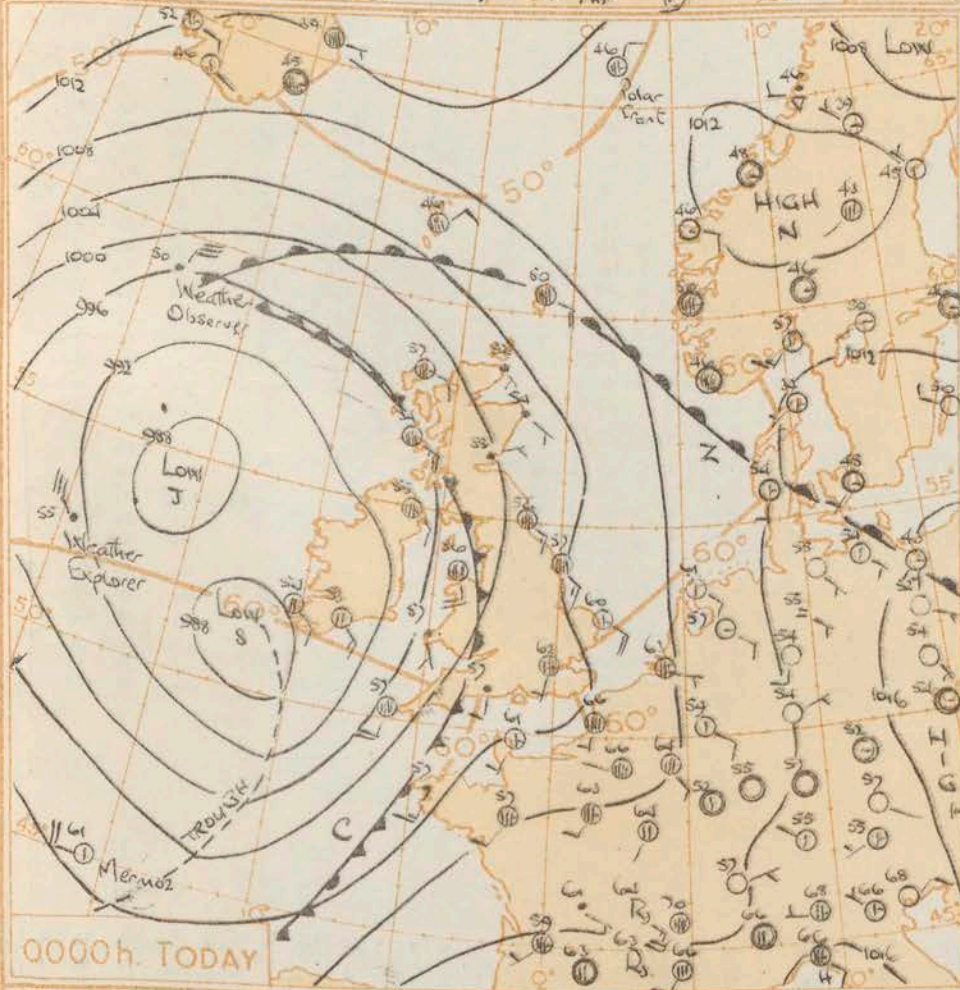
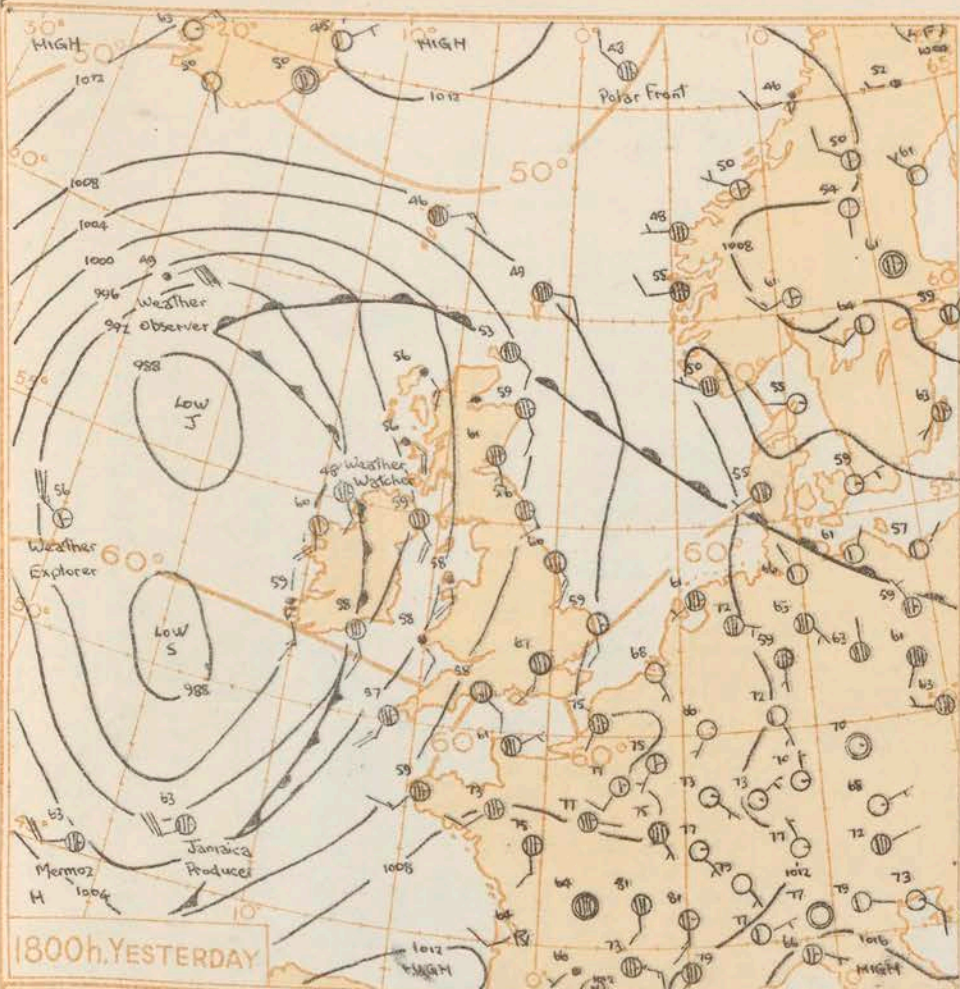
18h. Ships Reports

Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar		Temp.		Waves		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	Characteristics	Change in 3 hours	Sea	Dew Point	Direction				Period	Height	Total Cloud	Direction	Speed	Visibility			Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Characteristics	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
			N	dd	ff	VV	ww	W			PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	dp	Ts				Td	Td-w	dw	Pw	Hw	N			dd	ff	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	dp
WEATHER OBSERVER	569	192	8	04	40	96	60	6	950	48	6	7	3	2	-	0	0	7	08	53	47	54	4	2	WEATHER OBSERVER	589	191	8	03	40	96	60	6	972	49	4	7	2	7	-	0	0	6	13	51	47	54	4	5
WEATHER EXPLORER	524	201	6	31	12	98	15	1	904	55	3	3	5	7	2	0	0	7	08	54	47	21	4	4	WEATHER EXPLORER	524	200	3	31	33	98	15	1	910	56	3	3	5	3	0	0	0	3	08	53	48	22	5	9
POLAR FRONT	655	025 E	7	08	01	99	14	2	081	46	7	8	5	-	-	3	4	2	09	53	43	49	3	2	WEATHER WATCHER	551	091	7	16	12	98	01	8	925	56	1	5	5	3	-	6	3	6	21	52	53	16	4	4
MERMOZ	452	163	7	25	18	65	03	8	021	63	7	8	5	-	-	0	0	6	11	02	57	24	3	4	POLAR FRONT	157	021 E	7	33	11	70	15	2	091	48	4	9	4	7	0	8	1	1	02	51	43	32	4	3
CIRRUS	620	330	1	24	05	80	02	0	164	48	1	2	4	0	0	0	0	2	08	51	45	12	4	4	MERMOZ	453	161	7	26	20	70	03	8	006	63	6	8	5	0	2	0	0	7	12	01	57	24	3	5
U.S. SHIP 'C'	528	355	7	07	10	69	02	2	134	53	6	5	6	6	0	0	0	1	10	05	45	07	4	4	CIRRUS	620	331	5	29	08	80	02	1	169	46	5	5	4	0	0	0	4	00	52	41	12	4	4	
U.S. SHIP 'D'	440	410	7	27	18	65	02	2	171	69	7	6	3	-	-	0	0	8	03	01	67	26	3	4	U.S. SHIP 'C'	528	355	6	14	05	69	02	2	146	54	2	1	5	6	0	0	0	1	05	44	07	4	4	
WEATHER WATCHER	553	080	6	16	11	98	01	2	975	59	4	2	5	4	-	6	3	7	20	01	51	49	-	4	U.S. SHIP 'D'	440	410	8	25	13	59	51	2	174	79	8	6	3	-	0	0	6	03	01	68	25	3	4	
LORD KELVIN	499	225	5	31	28	98	18	8	945	59	5	2	4	-	-	6	1	5	00	51	54	28	6	6	NORFOLK	471	243	4	33	24	98	02	1	047	60	4	1	4	0	0	1	5	7	05	51	50	34	3	7
SACRAMENTO	587	138	8	10	16	95	63	6	919	55	8	8	4	-	-	6	5	6	30	01	55	09	4	4	JAMAICA PRODUCER	462	133	7	23	30	98	25	2	090	63	6	3	4	0	0	5	5	7	10	01	61	26	3	3

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT A complex low pressure system has persisted to the west of the British Isles and troughs circulating round it have crossed the British Isles. The low pressure system is expected to make slow eastwards progress into the British Isles.

Issued at midday today Sunday 1st July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

In all areas there will be bright periods and outbreaks of thundery rain with thunderstorms in places - Temperatures will be mostly a little below normal.

OUTLOOK FOR the following 24 hours:- Thundery rain or showers in most areas at times but bright periods also.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 1st July 1956																									OBSERVATIONS at 06h. G.M.T. 1st July 1956																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Code F.M.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	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	Weather	21h to 09h	Temp.	21h to 09h	Temp.	21h to 09h	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	775	19	03	61	03	2	031	62	7	5	7				54	6	7	7	6	30						18	09	70	02	2	013	60	5	5	5	7	1	54	5	00	5	6	25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

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	Past			Amount	Low	Height	Medium	High	Direction	Speed			Character & Change in 3 hours	Sea	Down Point	Direction	Period	Height	
				N	NE	E	SE	S	SW	W	WNW	W	WNW	W	WNW	W	WNW	W	WNW	W	WNW	W	WNW	W	WNW	W
WEATHER OBSERVER	389	191	8	03	30	96	61	6	96	50	8	7	4	.	.	0	0	2	30	51	50	53	4	5		
WEATHER EXPLORER	524	196	8	32	29	97	60	8	910	55	4	7	3	2	.	2	1	3	01	54	50	26	4	8		
MEERMOZ	482	163	2	27	21	70	02	8	032	61	2	5	8	0	0	5	2	3	16	00	56	27	3	6		
POLAR FRONT	659	020E	7	01	10	70	02	2	09	46	7	8	5	0	0	8	1	2	06	52	41	16	4	3		
CIRRUS	620	320	7	25	11	75	02	1	160	48	7	5	4	0	0	0	0	6	03	53	41	12	4	4		
U.S. SHIP C	528	388	7	14	18	60	03	2	144	50	7	1	5	0	0	0	0	8	02	00	46	08	4	3		
U.S. SHIP D	440	410	8	25	15	63	02	2	78	69	8	6	4	.	.	0	0	2	03	01	67	25	3	4		
WEATHER WATCHER	548	104	7	10	11	95	02	7	912	56	6	5	6	3	.	6	3	7	07	50	52	49	.	3		
SACRAMENTO	577	180	8	06	15	98	16	1	936	54	6	5	4	2	.	5	5	11	15	00	52	49	.	.		
IRISH OAK	512	332	7	24	12	98	02	2	127	53	7	5	6	.	.	2	4	2	02	52	44	34	3	5		

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	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed							
																				Character & Change in 3 hours	Sea	Dew Point	Direction
	Latade	Longado	N	dd	N	VV	ww	W	PPP	TT	Nh	CL	h	CH	CH	Ds	Vs	s	PP	Tst	Td	dws	Pw
WEATHER OBSERVER	590	190	8	02	33	97	21	6	002	50	6	5	5	2	-	0	0	2	19	51	49	53	4
WEATHER EXPLORER	525	192	7	33	32	97	21	6	894	55	7	2	4	-	2	1	5	06	53	51	51	5	
MEZMOZ	451	163	7	30	7	65	25	8	047	59	7	8	5	-	-	0	0	3	06	52	52	28	4
POLAR FRONT	660	019E	7	01	07	70	03	2	117	49	7	8	5	0	0	8	1	2	08	52	31	01	3
CIRKUS	619	329	8	28	05	70	02	2	160	43	8	5	4	-	-	0	0	6	03	55	36	10	4
U.S. SHIP 'C'	528	358	8	14	14	69	02	2	114	52	1	5	5	0	6	0	0	7	19	02	48	35	2
U.S. SHIP 'D'	440	410	8	23	19	63	02	6	152	69	8	6	4	-	-	0	0	8	12	01	68	25	3
NEWFOUNDLAND	534	332	7	10	0	98	02	2	134	51	2	2	3	3	-	2	5	7	03	52	45	05	5
WEATHER WATCHER	545	116	7	05	0	98	03	2	885	55	7	8	3	-	-	6	3	09	50	53	49	-	
LORD KELVIN	499	227	8	32	30	94	81	8	049	55	8	7	3	-	-	3	1	2	09	54	50	32	-

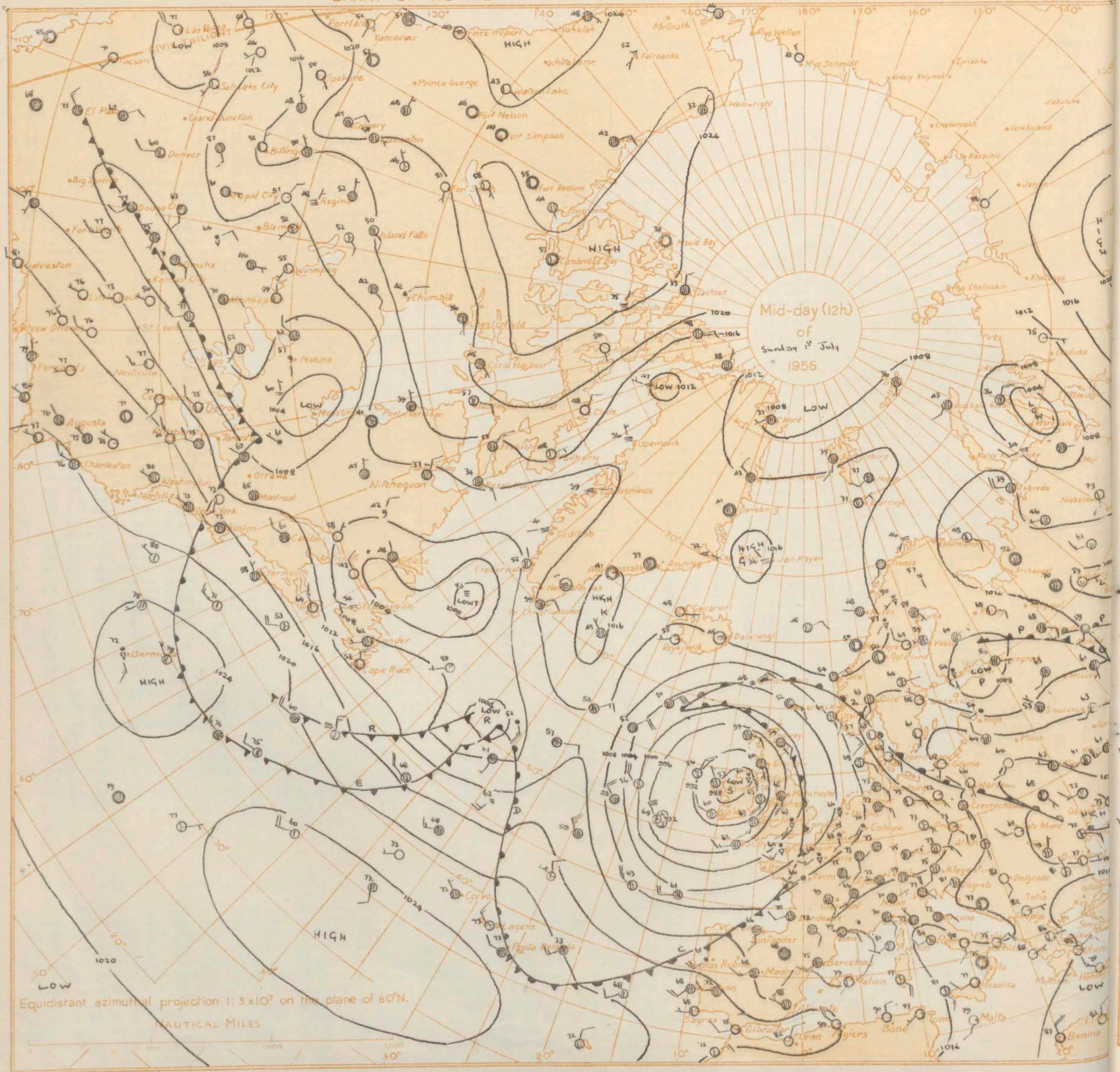
Date of Issue: Monday, 2nd July 1956

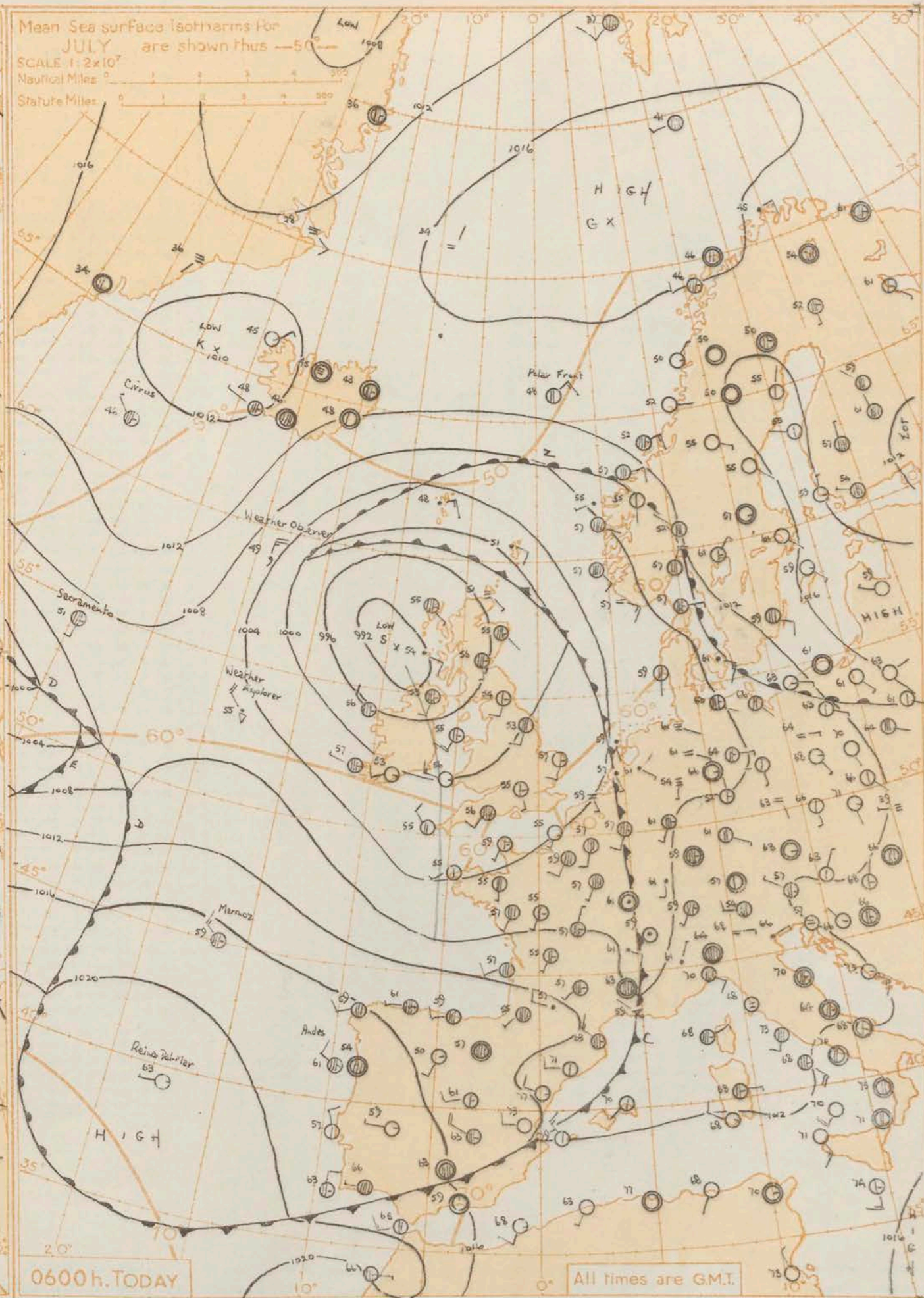
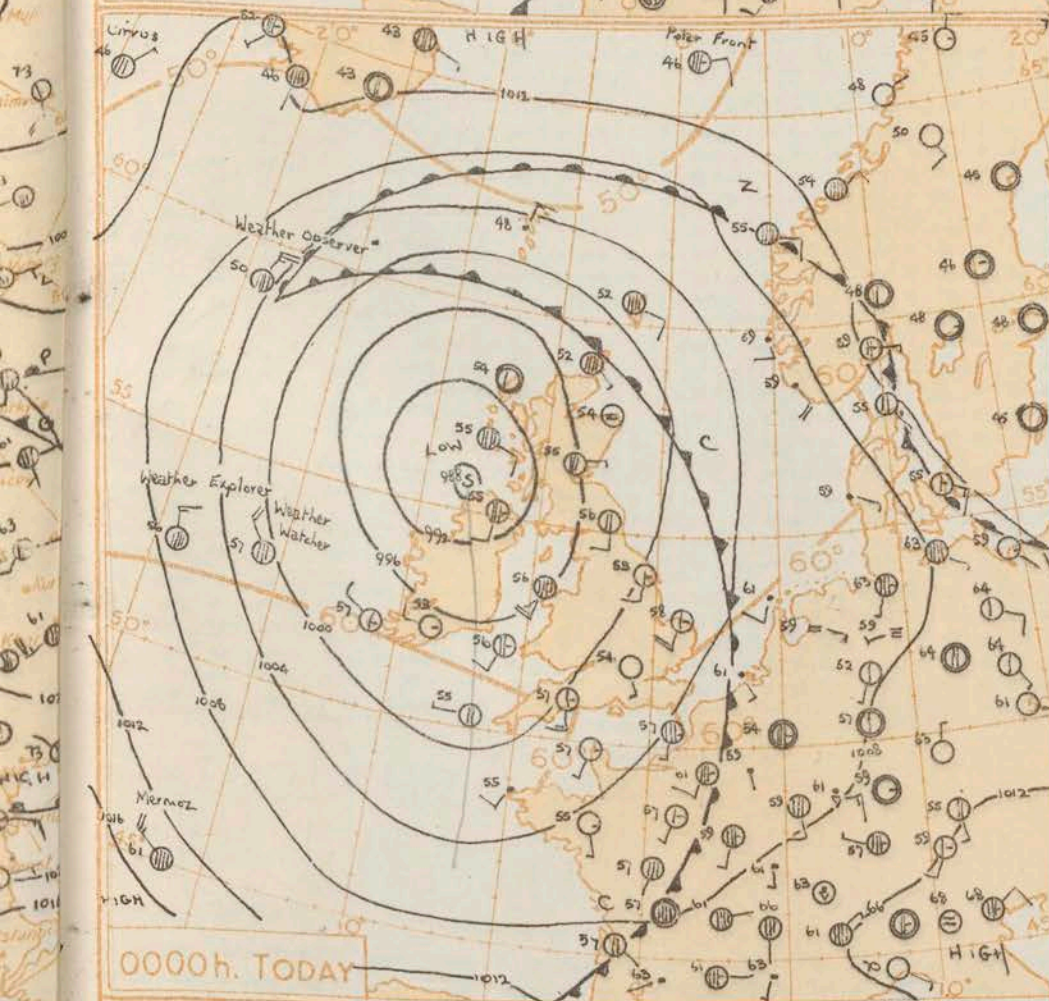
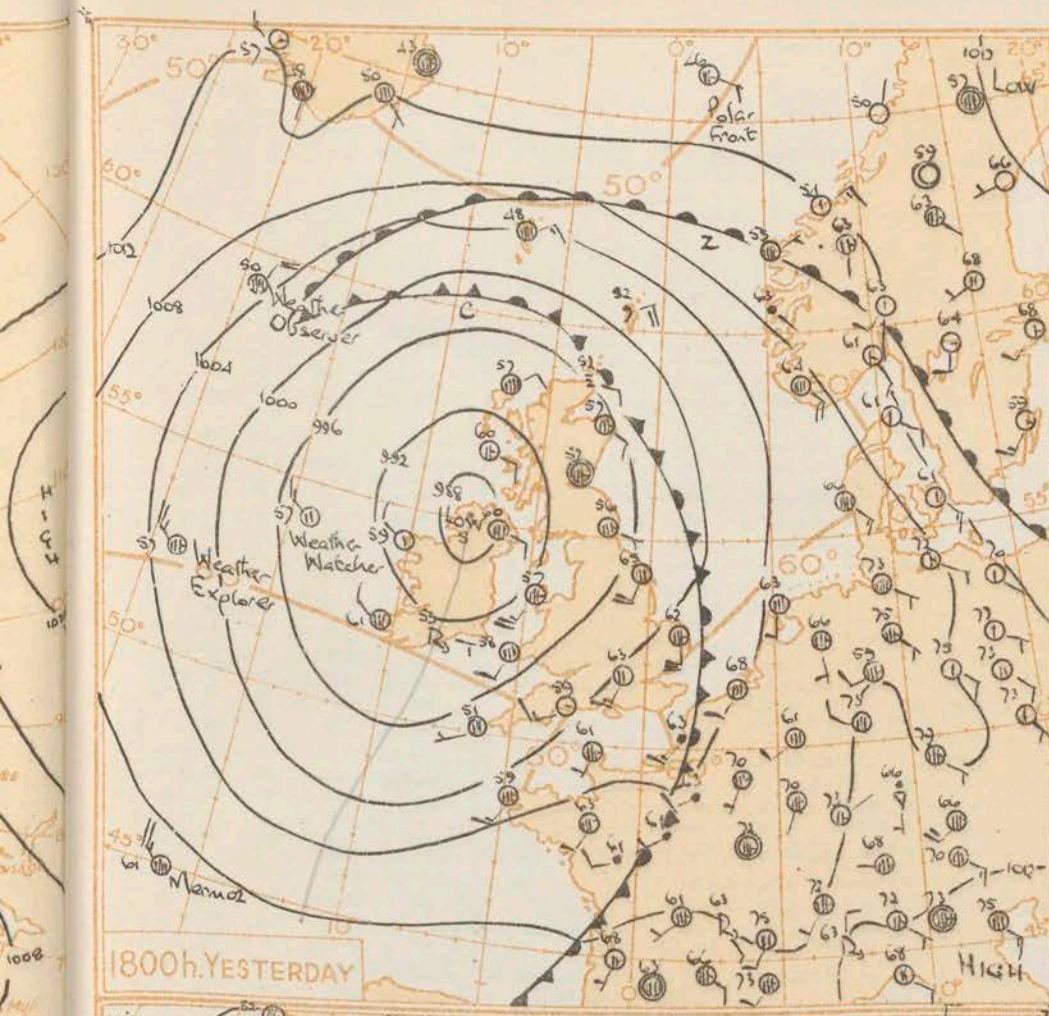
Station	Time	Wind	Temp	Bar	Hum	Clouds	Remarks
155	21h. to 09h. m m.						

Wayen	Period

† Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPSIS DEVELOPMENT The complex low pressure system over and to the west of Ireland yesterday is now centred just north of Ireland and has filled up a little. It is expected to drift northwards while another depression now in mid-Atlantic moves quickly east-southeast towards southwest England.

Issued at midday today Monday 2nd July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow today there will be sunny intervals with showers in many places but dull rainy weather which will continue tomorrow in northern districts across many western and southern areas of England and over Wales during tomorrow morning. Temperatures will be near normal.

OUTLOOK FOR the next 24 hours:- Continuing changeable.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2 nd July 1956																									OBSERVATIONS at 06h. G.M.T. 2 nd July 1956																									OBSERVATIONS during NIGHT					
Code FM 11.A		Station	Station Number	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Bar	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Temp. 21h to 09h.	Rain 21h to 09h, in in.	State of sky at 09h.																											
				Direction	Speed	Present	Past			Amount	Low	Height	Medium	High															Amount	Low	Height	Medium	High	Amount	Low	Height	Medium	High	Amount	Low	Height	Min. °F.	Max. °F. on grass	State of sky at 09h.											
		N (1)	dd (2)	ff (3)	vv (4)	ww (5)	pp (6)	tt (7)	nh (8)	cl (9)	h (10)	cm (11)	ch (12)	td (13)	ps (14)	ns (15)	cs (16)	hi (17)	ns (18)	cs (19)	hi (20)	ns (21)	cs (22)	hi (23)	ns (24)	cs (25)	21h to 09h (26)	03h to 09h (27)	Min. °F. (28)	Max. °F. on grass (29)	State of sky at 09h. (30)																								
Kew London Airport		775	0	17	05	74	02	0	019	54	0	0	0	0	52	1	06	0	0	0	0	0	0	0	0	0	0	-	pr	53	48	fr																							
		772	0	17	05	74	02	0	019	54	0	0	0	0	52	1	06	0	0	0	0	0	0	0	0	0	0	-	pr	51	48	3																							
Tangmere Hurn		874	2	18	02	66	02	8	020	54	2	5	0	0	53	0	02	2	6	40	0	0	0	0	0	0	0	pro	-	53	50	fr																							
		862	4	17	12	74	03	1	007	57	2	5	5	3	53	8	02	2	6	20	0	0	0	0	0	0	0	pro	pr	55	58	1																							
Guernsey		894	2	19	08	60	01	0	018	55	1	5	6	4	1	62	0	03	1	6	40	0	0	0	0	0	0	pr	fr	54	51	0.1																							
Felixstowe		697	7	23	08	66	02	2	026	59	7	0	9	7	55	2	04	7	3	59	0	0	0	0	0	0	0	fr	fr	57	54	0																							
Gorleston		497	3	19	10	62	01	1	031	58	3	0	7	7	53	2	12	3	3	56	0	0	0	0	0	0	0	fr	pr	55	48	fr																							
Mildenhall		578	2	18	04	74	03	0	018	55	2	5	6	0	51	1	11	2	6	36	0	0	0	0	0	0	0	-	-	53	46	0																							
Cardington		559	0	20	05	59	02	0	011	53	0	0	0	0	51	2	08	0	0	0	0	0	0	0	0	0	0	-	-	49	39	0																							
West Raynham		485	1	18	11	74	02	1	017	54	1	5	7	0	48	0	05	1	6	56	0	0	0	0	0	0	0	-	-	50	44	fr																							
Wittering		462	0	18	10	63	02	0	007	52	0	0	0	0	49	2	11	0	0	0	0	0	0	0	0	0	0	-	-	48	44	fr																							
Boscombe Down		746	6	18	09	59	03	1	010	53	6	5	4	-	51	1	02	6	8	18	0	0	0	0	0	0	0	fr	fr	53	49	0																							
Ross-on-Wye		627	0	18	04	74	03	0	018	55	2	5	6	0	51	1	11	2	6	36	0	0	0	0	0	0	0	fr	fr	54	50	0.3																							
Bristol		628	7	13	06	66	02	8	019	55	5	6	4	-	52	8	03	5	7	14	7	6	56	0	0	0	fr	fr	54	50	0.5																								
Aberporth		502	5	18	13	66	03	2	010	53	4	5	6	0	53	2	08	4	6	45	0	0	0	0	0	0	0	-	-	52	49	0																							
Pembroke Dock		604	5	21	08	66	02	8	017	56	5	8	5	0	53	2	03	2	0	40	0	0	0	0	0	0	0	-	-	56	52	0																							
Plymouth		827	1	24	06	58	01	8	004	54	1	6	3	0	54	2	05	1	7	09	0	0	0	0	0	0	0	pro	pr	52	47	0																							
Chivenor		707	8	14	12	68	03	8	010	56	8	9	4	-	55	2	04	8	9	18	0	0	0	0	0	0	0	pro	pr	52	48	0																							
St. Mawgan		817	0	19	07	59	01	0	012	52	0	0	0	0	52	2	12	0	0	0	0	0	0	0	0	0	0	-	-	51	44	0																							
Culdrose		809	4	24	03	62	03	8	010	53	3	8	4	6	52	2	12	1	8	18	3	6	22	0	0	0	0	-	pro	50	41	0																							
Scilly		804	4	24	03	62	03	8	010	53	3	8	4	6	52	2	12	1	8	18	3	6	22	0	0	0	0	-	fr	53	47	0																							
Elmdon		534	2	18	09	63	02	8	010	52	2	5	5	0	50	0	05	2	6	25	0	0	0	0	0	0	0	pro	ido	49	44	0																							
Shawbury		414	3	18	04	69	03	1	004	52	3	4	7	0	49	1	07	3	6	50	0	0	0	0	0	0	0	-	-	49	43	0																							
Manchester		334	1	18	16	63	02	8	018	54	1	5	6	0	48	2	09	1	6	30	0	0	0	0	0	0	0	-	-	51	49	0																							
Squires Gate		318	4	19	21	66	03	2	010	56	8	6	4	-	54	2	08	8	7	13	0	0	0	0	0	0	0	-	pro	51	50	0																							
Valley		302	4	19	21	66	03	2	010	56	8	6	4	-	54	2	08	8	7	13	0	0	0	0	0	0	0	-	pro	51	50	0																							
Ronaldsway		204	8	18	19	61	02	8	010	55	8	6	3	-	53	2	07	8	7	06	0	0	0	0	0	0	0	-	pro	51	50	0																							
Silloth		214	6	20	14	66	03	8	010	56	8	6	4	-	54	2	08	8	7	13	0	0	0	0	0	0	0	-	pro	51	50	0																							
Watnall		354	1	17	02	66	02	8	010	50	1	4	7	0	49	2	13	1	6	56	0	0	0	0	0	0	0	-	-	50	45	0																							
Spurn Head		396	1	18	10	66	01	0	003	57	1	5	5	0	53	2	12	1	6	25	0	0	0	0	0	0	0	-	-	52	0	0																							
Lindholme		367	1	15	04	57	02	8	003	57	1	5	5	0	49	2	10	1	6	40	0	0	0	0	0	0	0	-	-	47	44	0																							
Dishforth		261	0	15	06	58	02	6	004	51	0	0	0	0	49	2	14	0	0	0	0	0	0	0	0	0	0	-	-	47	42	0																							
Tynemouth		262	4	18	10	66	02	2	013	56	4	5	6	0	50	2	11	4	6	36	0	0	0	0	0	0	0	fr	fr	50	46	0																							
Eskdalemuir		162	0	18	10	66	02	2	013	56	4	5	6	0	50	2	11	4	6	36	0	0	0	0	0	0	0	fr	fr	50	46	0																							
West Freugh		130	8	17	12	66	03	8	013	57	5	5	4	-	50	2	07	5	6	18	8	6	27	0	0	0	0	-	-	54	52	0.1																							
Prestrick		135	7	12	10	66	02	8	013	57	7	5	6	-	52	2	06	7	6	40	0	0	0	0	0	0	0	fr	fr	55	50	0																							
Renfrew		141	7	12	10	66	02	8	013	57	7	5	6	-	52	2	06	7	6	40	0	0	0	0	0	0	0	-	pro	55	52	0																							
Leuchars		171	6	06	03	66	01	8	015	55	3	5	6	-	52	8	01	3	6	30	6	6	45	0	0	0	0	-	-	51	48	0																							
Dyce		091	8	00	00	35	10	1	067	54	8	6	2	-	52	2	02	8	7	02	0	0	0	0	0	0	0	-	-	52	47	0																							
Wick		075	8	14	06	19	02	6	003	52	8	6	1	-	52	2	03	8	7	02	0	0	0	0	0	0	0	-	-	50	47	0																							
Cape Wrath		049	8	09	05	60	03	2	042	52	8	6	4	-	52	2	06	8	7	10	0	0	0	0	0	0	0	-	-	50	50	0																							
Sule Skerry		010	9	11	13	08	02	4	051	52	9	-	0	-	51	4	00	9	-	00	0	0	0	0	0	0	0	-	-	49	48	0																							
Lerwick		005	8	13	12	19	02	6	011	52	8	7	1	-	52	8	02	8	7	02	0	0	0	0	0	0	0	fr	fr	51	51	0																							
Stornoway		026	2	00	00	58	01	6	033	54	2	5	7	0	52	4	00	2	6	56	0	0	0	0	0	0	0	-	-	51	47	0																							
Benbecula		022	7	08	06	63	02	8	022	54	7	8	6	-	52	7	02	1	8	30	7	6	45	0	0	0	0	fr	fr	51	51	0																							
Tiree		100	8	12	11	80	02	6	015	55	6	5	4	-	53	2	02	6																																					

00h. Ships Reports

Code FM 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	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Lat/Lon	Lat/Lon	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hu
WEATHER OBSERVER	589	188	8	02	25	97	02	2	053	50	3	6	4	-	0	0	0	01	51	46	03	4	9	
WEATHER EXPLORER	530	180	8	33	17	97	25	8	047	56	6	2	4	7	-	1	1	2	17	53	52	34	4	5
MERM02	450	159	8	30	23	65	03	1	145	61	8	5	8	-	7	1	1	20	50	52	29	2	7	
POLAR FRONT	661	019E	7	07	12	40	02	2	154	46	7	8	5	0	0	5	1	1	05	53	36	04	3	3
CIRRAUS	620	293	6	03	07	75	02	1	142	46	6	5	4	0	0	0	0	09	52	43	12	5	6	
U.S. SHIP "C"	524	355	9	27	10	05	04	6	004	50	9	-	0	-	-	0	0	3	05	00	50	49	-	5
U.S. SHIP "D"	440	410	2	27	20	69	02	2	177	60	2	2	5	0	0	0	1	05	52	57	26	4	5	
WEATHER WATCHER	538	151	6	32	22	96	03	1	990	51	3	2	5	7	-	6	3	2	21	51	51	09	-	5
NEWFOUNDLAND	543	256	8	05	08	98	02	2	101	52	6	5	2	2	-	2	5	6	10	53	46	03	5	7
REINADELMAR	390	192	3	04	05	98	02	1	228	65	3	2	5	0	0	1	6	00	53	56	04	2	1	

Date of Issue: Tuesday 3rd July 1956

OBSERVATIONS at 12h. G.M.T. 220 July 1956

OBSERVATIONS at 18h. G.M.T. 2nd July 1956

OBSERVATIONS during DAY

OBSERVATIONS at 12h. G.M.T.		OBSERVATIONS at 18h. G.M.T.		OBSERVATIONS during DAY	
Code FM 11.A		Code FM 11.A		Code FM 11.A	
Station	Station Number	Station	Station Number	Station	Station Number
Kew	775	Kew	775	Kew	775
London Airport	772	London Airport	772	London Airport	772
Tangmere	874	Tangmere	874	Tangmere	874
Guernsey	894	Guernsey	894	Guernsey	894
Felixstowe	697	Felixstowe	697	Felixstowe	697
Gorleston	497	Gorleston	497	Gorleston	497
Mildenhall	578	Mildenhall	578	Mildenhall	578
Cardington	559	Cardington	559	Cardington	559
West Raynham	485	West Raynham	485	West Raynham	485
Wittering	467	Wittering	467	Wittering	467
Boscombe Down	746	Boscombe Down	746	Boscombe Down	746
Ross-on-Wye	627	Ross-on-Wye	627	Ross-on-Wye	627
Bristol	628	Bristol	628	Bristol	628
Aberporth	502	Aberporth	502	Aberporth	502
Pembroke Dock	604	Pembroke Dock	604	Pembroke Dock	604
Plymouth	827	Plymouth	827	Plymouth	827
Chivenor	707	Chivenor	707	Chivenor	707
St. Mawgan	817	St. Mawgan	817	St. Mawgan	817
Culdrose	809	Culdrose	809	Culdrose	809
Scilly	804	Scilly	804	Scilly	804
Elmdon	534	Elmdon	534	Elmdon	534
Shawbury	414	Shawbury	414	Shawbury	414
Manchester	334	Manchester	334	Manchester	334
Squires Gate	318	Squires Gate	318	Squires Gate	318
Valley	302	Valley	302	Valley	302
Ronaldsway	204	Ronaldsway	204	Ronaldsway	204
Silloth	214	Silloth	214	Silloth	214
Watnail	354	Watnail	354	Watnail	354
Spurn Head	396	Spurn Head	396	Spurn Head	396
Lindholme	362	Lindholme	362	Lindholme	362
Dishforth	261	Dishforth	261	Dishforth	261
Tynemouth	262	Tynemouth	262	Tynemouth	262
Eskdalemuir	162	Eskdalemuir	162	Eskdalemuir	162
West Freugh	130	West Freugh	130	West Freugh	130
Prestwick	135	Prestwick	135	Prestwick	135
Renfrew	141	Renfrew	141	Renfrew	141
Leuchars	171	Leuchars	171	Leuchars	171
Dyce	091	Dyce	091	Dyce	091
Wick	075	Wick	075	Wick	075
Cape Wrath	049	Cape Wrath	049	Cape Wrath	049
Sule Skerry	010	Sule Skerry	010	Sule Skerry	010
Lerwick	005	Lerwick	005	Lerwick	005
Stornoway	026	Stornoway	026	Stornoway	026
Benbecula	022	Benbecula	022	Benbecula	022
Tiree	100	Tiree	100	Tiree	100
Aldergrove	917	Aldergrove	917	Aldergrove	917
Castle Archdale	903	Castle Archdale	903	Castle Archdale	903
Malin Head	980	Malin Head	980	Malin Head	980
Blackod Point	973	Blackod Point	973	Blackod Point	973
Birr	965	Birr	965	Birr	965
Collinstown	959	Collinstown	959	Collinstown	959
Rineanna	962	Rineanna	962	Rineanna	962
Roches Point	952	Roches Point	952	Roches Point	952
Valentia	953	Valentia	953	Valentia	953

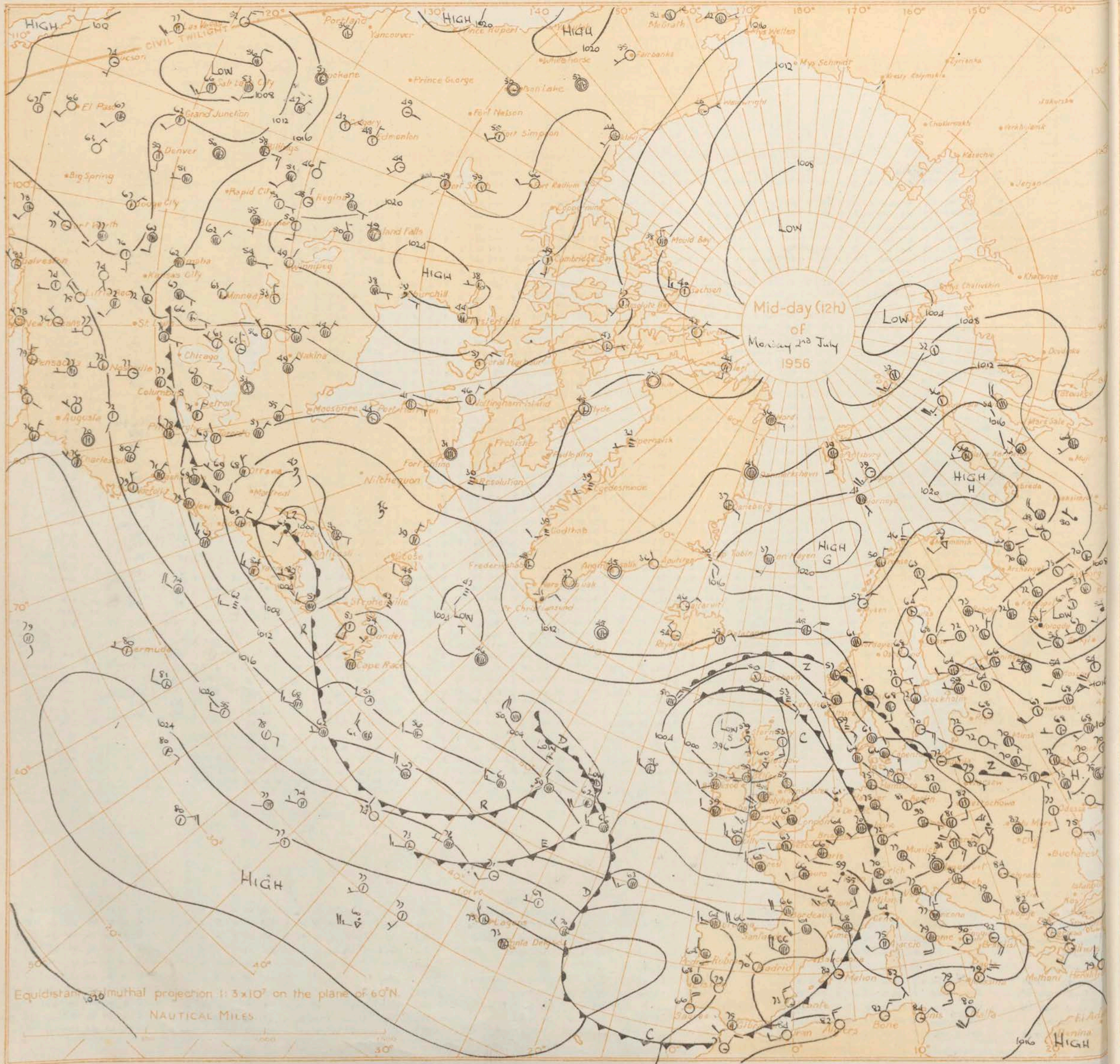
18h. Ships Reports

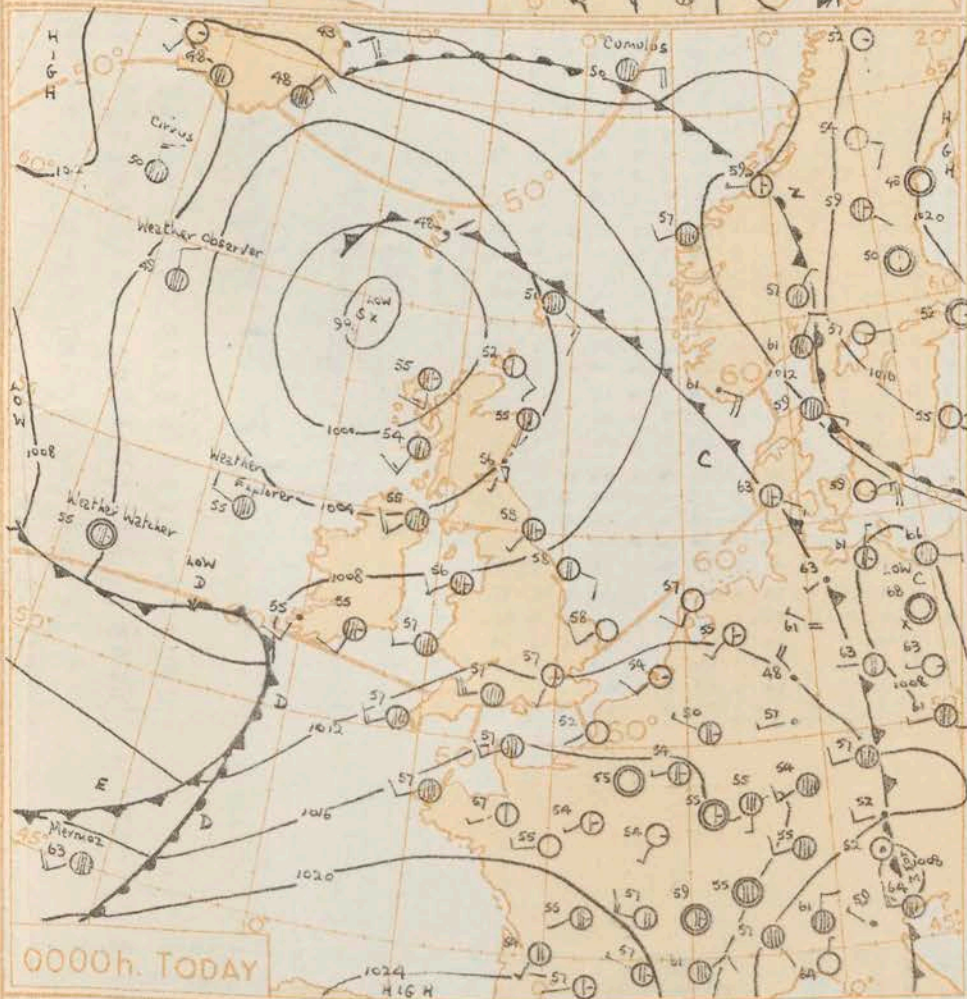
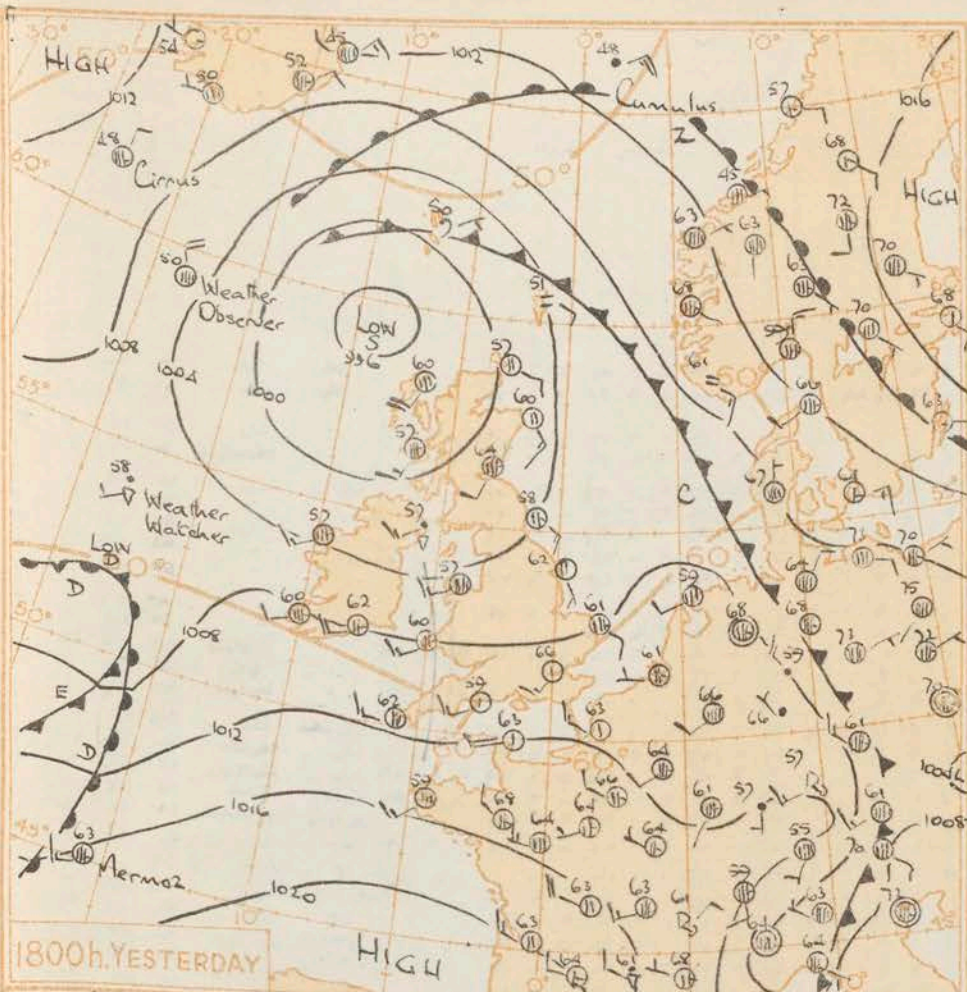
Code F M 21.A		Ship																				Ship																															
Period Date Time	Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves			LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves										
					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	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
LtLat	LoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	op	Ts	Td	Td	dwdw	Pw	Hw	LtLat	LoLo	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	189	8	01	24	5	02	5	051	50	6	6	3	-	-	0	0	2	01	51	48	02	4	8	WEATHER WATCHER	531	179	8	25	05	97	80	2	064	58	4	6	6	7	7	6	2	3	01	51	49	02	4	4			
A	WEATHER EXPLORER	532	168	7	32	16	98	01	8	063	55	4	8	5	7	6	1	2	2	07	54	48	33	5	6	WEATHER EXPLORER	536	154	4	31	12	98	25	8	058	56	4	8	5	6	-	1	4	2	01	53	51	31	4	4			
A	WEATHER WATCHER	531	171	5	29	14	99	01	8	059	56	3	8	7	9	2	5	2	2	11	53	48	29	4	5	WEATHER OBSERVER	588	191	8	34	20	97	02	2	058	50	3	6	4	-	-	0	0	4	00	51	46	36	3	8			
A	CIRRUS	615	235	8	16	08	70	02	2	127	46	8	5	4	-	-	2	3	7	07	55	43	09	5	4	CUMULUS	660	022 E	8	08	25	70	60	2	146	48	3	5	5	7	-	2	1	6	03	00	45	07	3	5			
3	CUMULUS	660	020 E	7	06	22	80	02	2	149	48	5	8	5	2	0	2	1	0	00	51	41	06	3	9	NERMOZ	451	161	7	23	16	70	02	1	160	63	7	5	6	-	-	0	0	4	13	02	61	27	4	4			
3	POLAR FRONT	620	330	7	00	00	98	02	2	146	45	7	5	5	-	-	6	3	2	04	53	37	49	-	2	EMPERESS OF FRANCE	555	386	8	07	19	97	65	6	039	50	8	7	3	-	-	6	6	7	30	04	46	07	-	-			
4	U.S. SHIP "C"	578	385	8	29	18	69	02	2	038	50	7	5	5	-	-	0	0	1	07	02	47	27	3	4	U.S. SHIP "C"	538	355	8	23	16	69	02	2	040	62	3	5	5	1	-	0	0	8	02	04	48	27	4	4			
4	U.S. SHIP "D"	440	410	7	27	21	72	02	2	170	67	2	1	6	0	7	0	0	7	02	51	56	24	3	4	U.S. SHIP "D"	440	410	8	27	24	69	02	2	158	69	3	2	5	2	-	0	0	8	08	01	60	24	3	5			
5	NERMOZ	451	160	6	25	14	70	02	1	177	63	6	8	5	0	0	6	0	1	02	02	55	30	4	4	CIRRUS	612	235	7	36	11	70	02	2	119	48	7	5	4	0	2	2	3	6	04	54	41	09	5	4			
3	REINA DELMAR	463	151	7	31	24	98	03	1	245	67	7	8	5	0	0	2	6	2	10	02	65	31	4	3	HYRCANIA	423	240	3	25	05	98	02	0	220	72	3	3	7	0	0	1	5	6	00	03	64	34	8	8			

* Information not usually received.

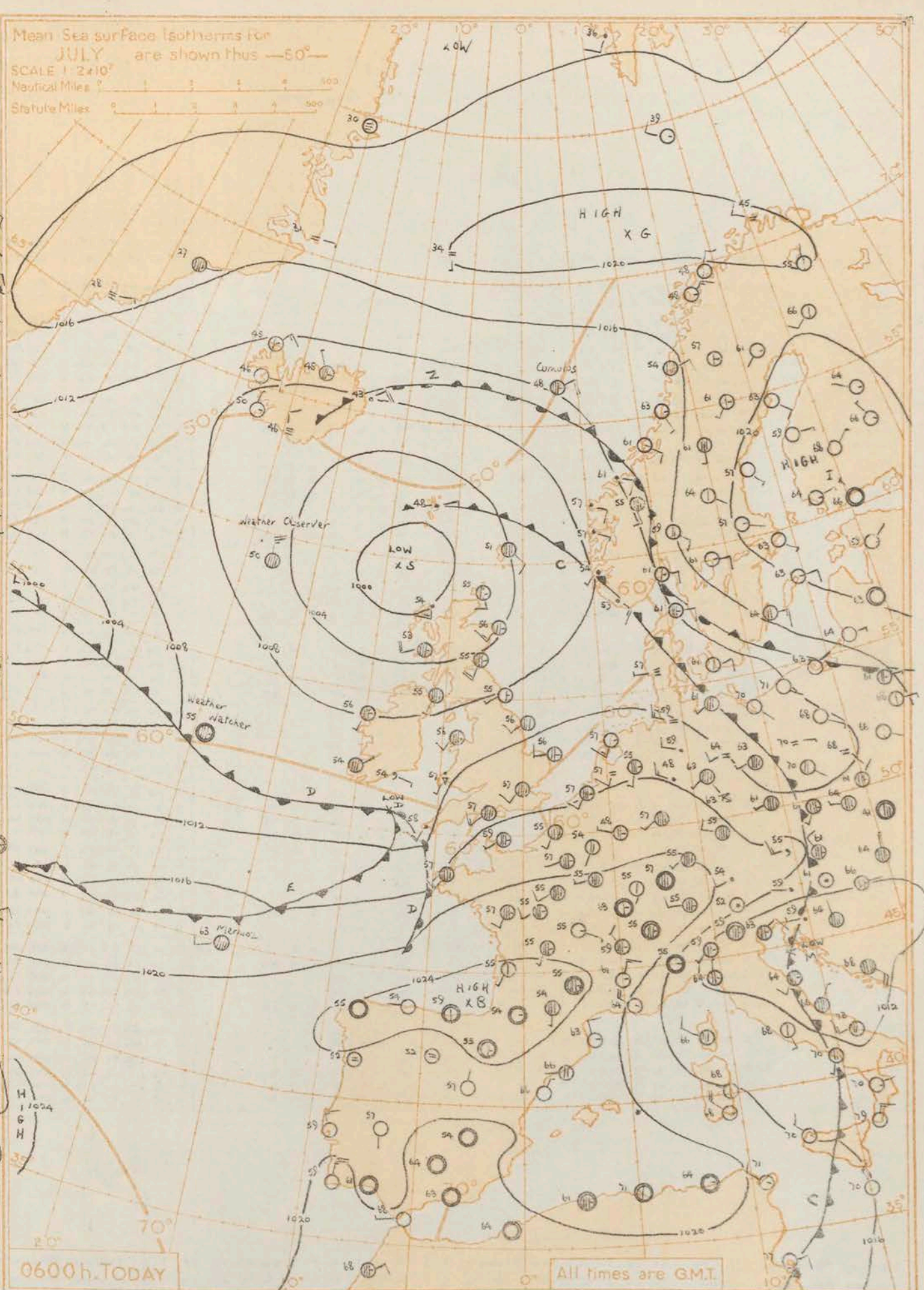
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT A depression has moved slowly northwards to a position northwest of the Hebrides and will move a little more towards Iceland. A small depression now south of Ireland has moved quickly east from the Atlantic and is expected to move east into the North Sea and fill.



Issued at midday today Tuesday 3rd July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Scotland and Northern Ireland will have bright periods and scattered showers. Some thunderstorms may develop this afternoon. Inland and eastern districts will be fine at night. England and Wales will be mostly cloudy with intermittent slight rain or drizzle here and there. It will be rather cool in all areas.

OUTLOOK FOR the following 24 hours: Bright periods and showers in the north but rather cloudy in the south with perhaps a little rain here and there.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 3rd July 1956																										OBSERVATIONS at 06h. G.M.T. 3rd July 1956																										OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Cloud Layers				Total Cloud	Wind		Weather	

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.	Amounts	Low	Height	Medium	High	Direction	Speed	Character c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
WEATHER OBSERVER	588	151	8	35	10	97	02	2	064	45	8	5	-	-	-	0	0	2	04	53	43	35	3	7
WEATHER WATCHER	527	198	7	00	00	98	02	6	091	55	1	5	6	7	-	6	2	3	12	53	47	45	-	3
CUMULUS	660	024E	8	08	19	63	02	2	150	50	1	7	4	2	-	2	1	2	02	01	45	09	3	6
MERMOR	452	153	8	24	16	63	21	6	172	63	8	5	4	-	-	0	0	2	11	02	63	27	4	4
POLAR FRONT	620	330	7	02	04	99	02	2	148	45	7	5	5	-	-	0	0	1	02	53	37	40	-	1
U.S. SHIP "C"	528	355	8	23	17	69	02	2	010	51	3	5	5	1	-	0	0	6	10	01	45	23	3	4
U.S. SHIP "D"	440	410	8	25	22	59	61	6	161	68	8	0	8	7	-	0	0	3	05	00	63	26	4	4
CIRRUS	610	216	8	35	15	70	02	1	098	50	8	8	4	-	-	2	3	8	08	52	46	09	5	4
WEATHER EXPLORER	540	136	8	25	11	98	02	2	064	55	8	8	5	-	-	1	3	2	02	51	51	45	-	5
WEATHER RECORDER	552	057	7	21	22	98	02	8	045	55	5	5	6	3	-	5	3	2	20	01	50	45	-	

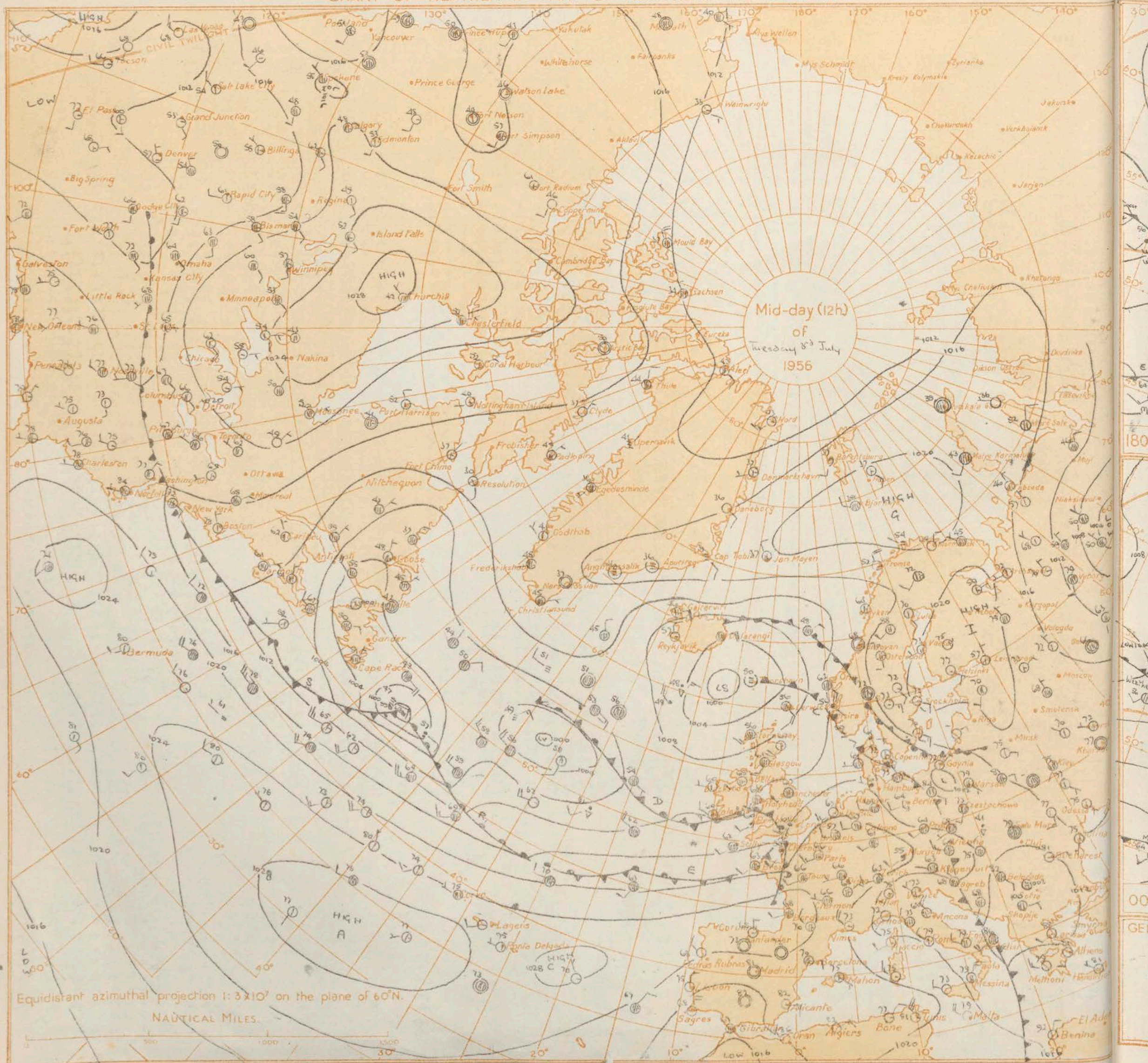
Date of Issue, Wednesday 4th July 1956

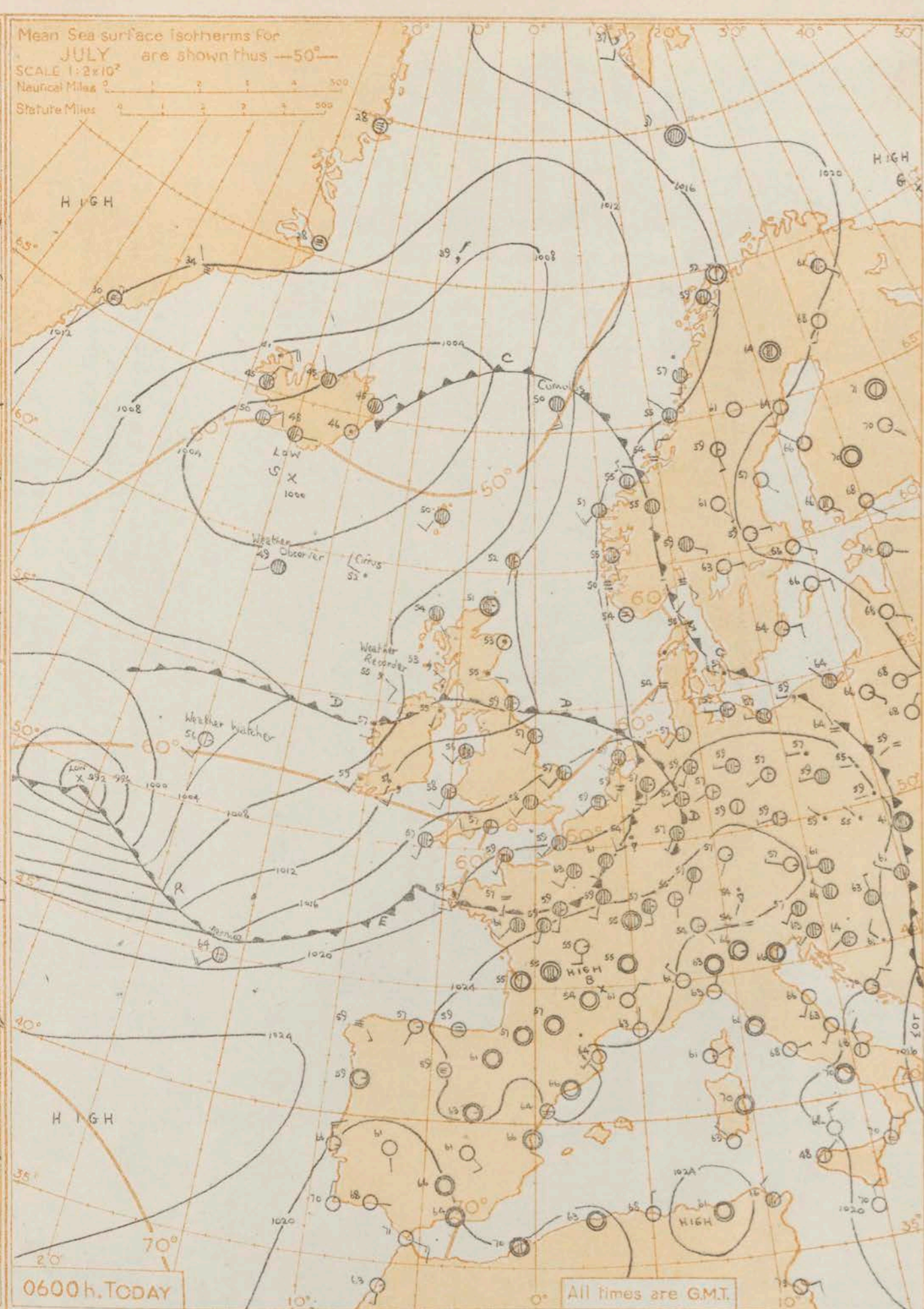
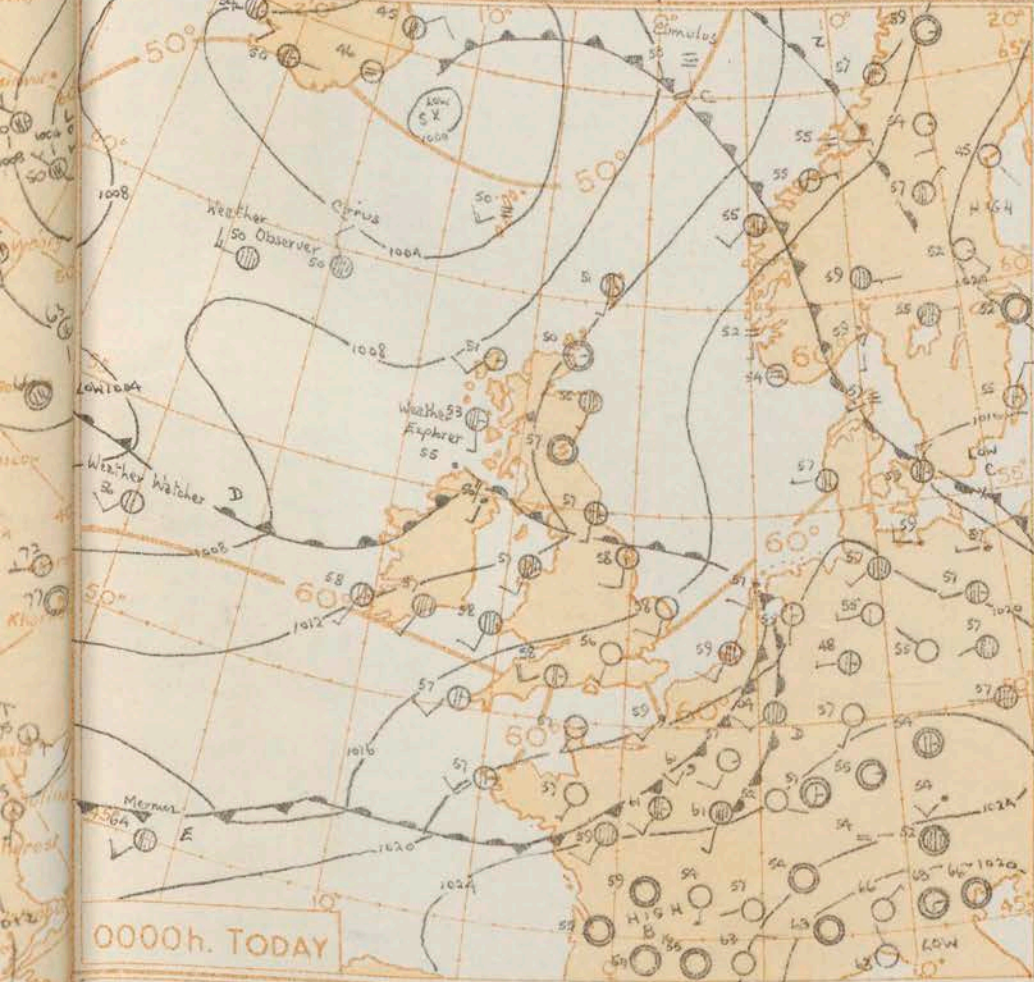
(55)	(56)
0.2	1
1	1
Tr	0
0.3	1
1	1
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Tr	-
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-	1
Tr	0
1	1
0.2	1
5	1
0.6	1
0.1	1
1	1
Tr	1
-	0
0.2	-
15	-
-	-
1	-
2	1
2	1
-	1
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2	-
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1	-
3	-
2	-

Wavelet	
Direction	Position
Lowdw	Py
35	3
40	-
07	3
27	2
01	-
40	-
26	4
07	4
40	-

* Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

A trough of low pressure is moving north across Scotland and will probably have cleared the whole of Scotland by dawn tomorrow. A small depression about four hundred miles southwest of Ireland is moving quickly east and is likely to be situated near southwest England at dawn tomorrow but may then turn north-east.

Issued at mid-day today Wednesday 4th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

A few bright intervals in parts of eastern England and Scotland, otherwise mainly cloudy with occasional rain or showers. More prolonged rain is likely to reach southwestern districts of British Isles later today and may affect much of England and Wales tomorrow morning. Rather cool.

OUTLOOK FOR following twenty-four hours:— Disturbed weather with some rain or showers in many parts of Britain.

No

CodeCode

* information not usually received

Date of Issue.....Thursday 5th July.....1956

g NIG	
Rain	
21h to 09h. m.m.	

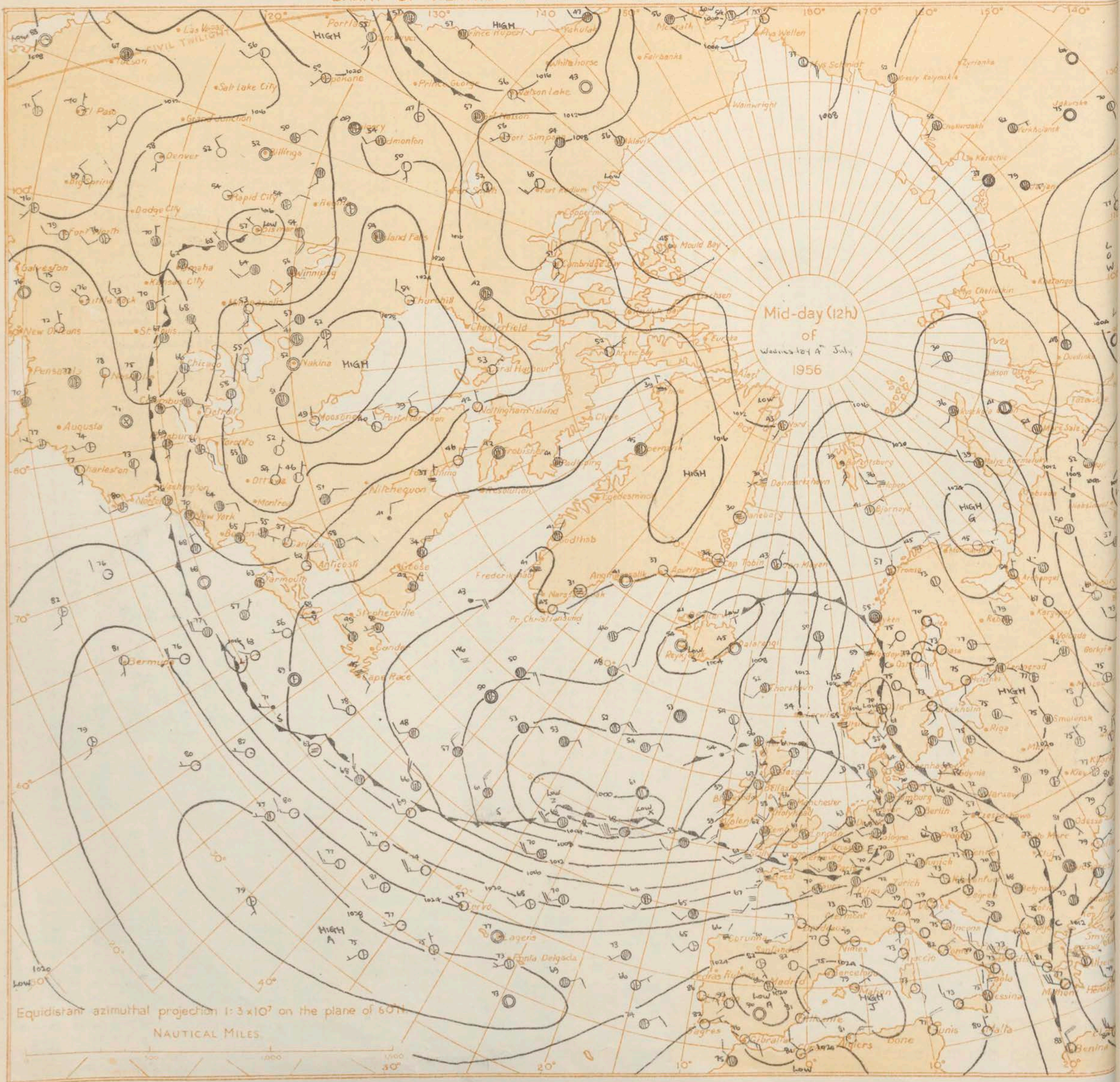
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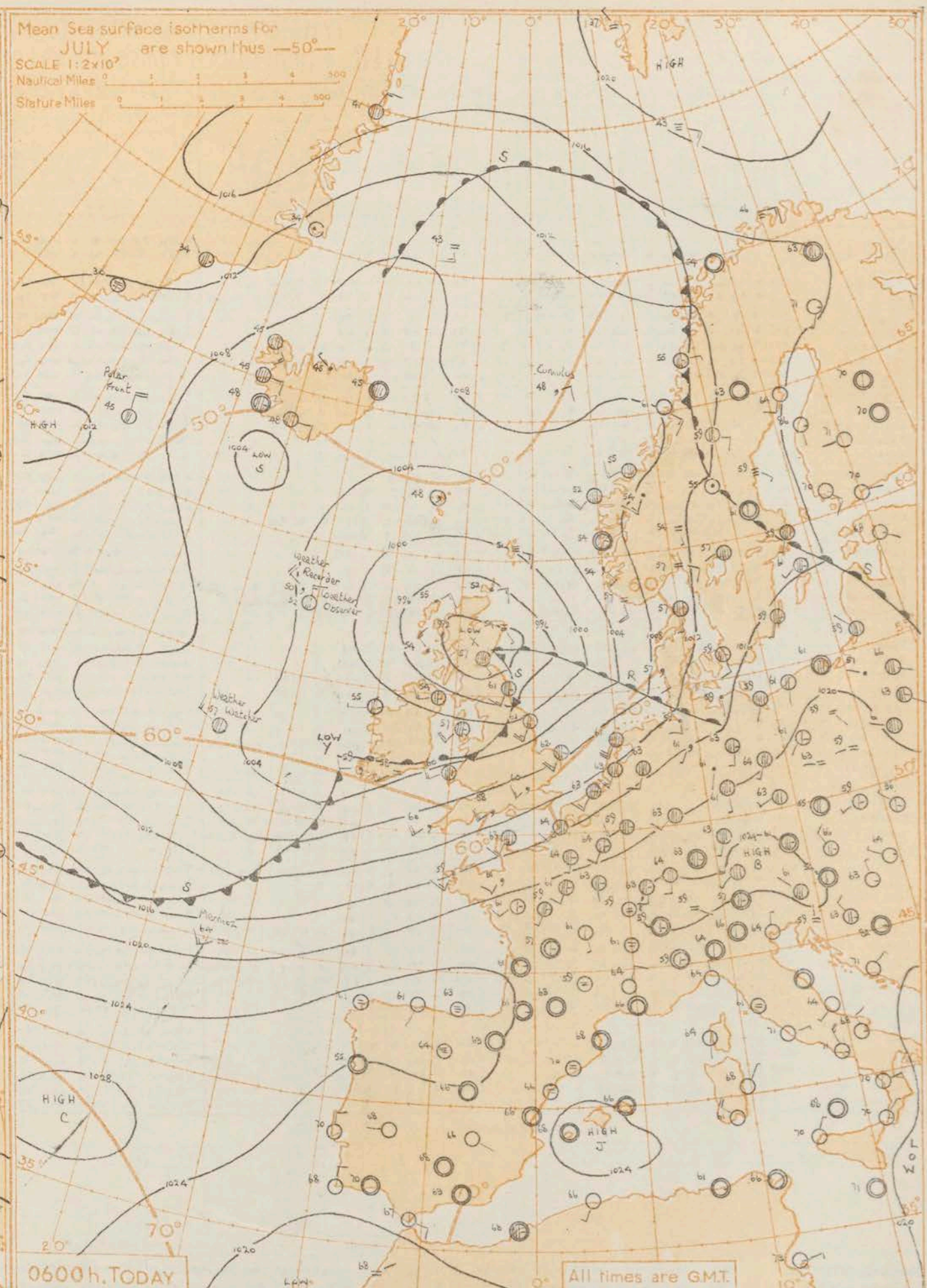
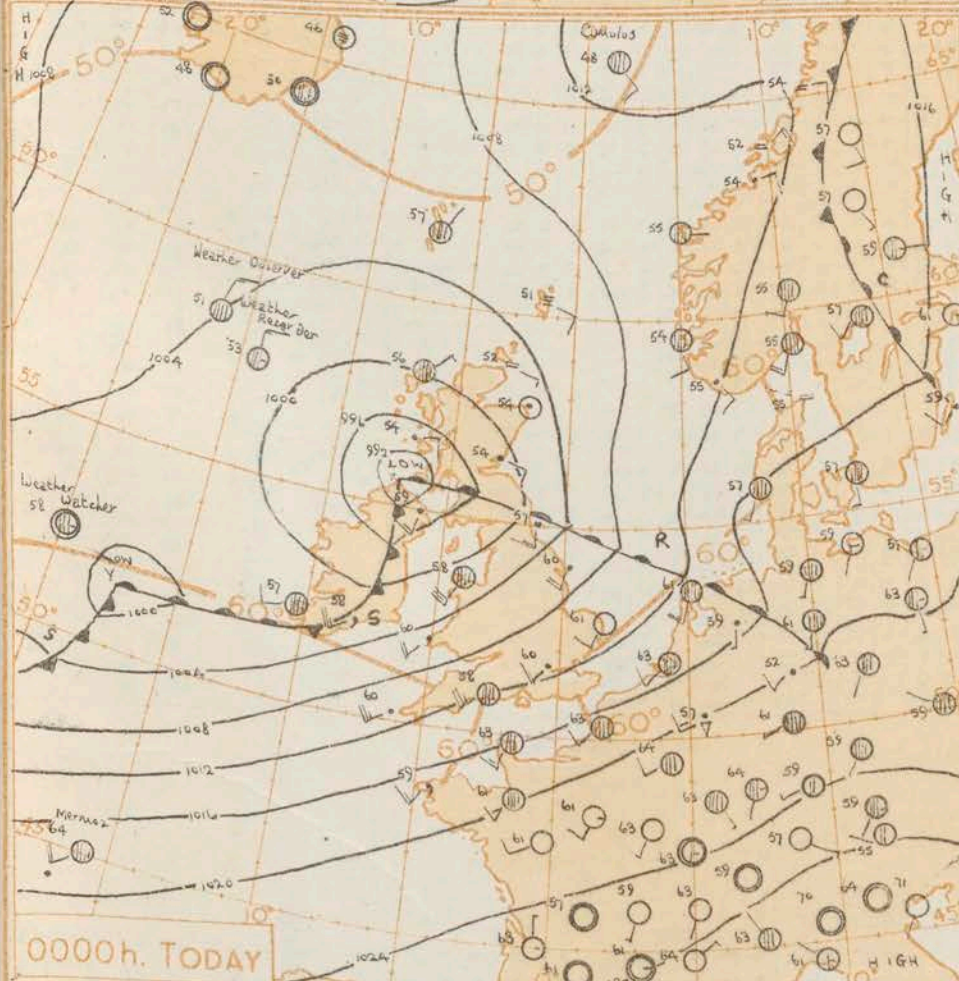
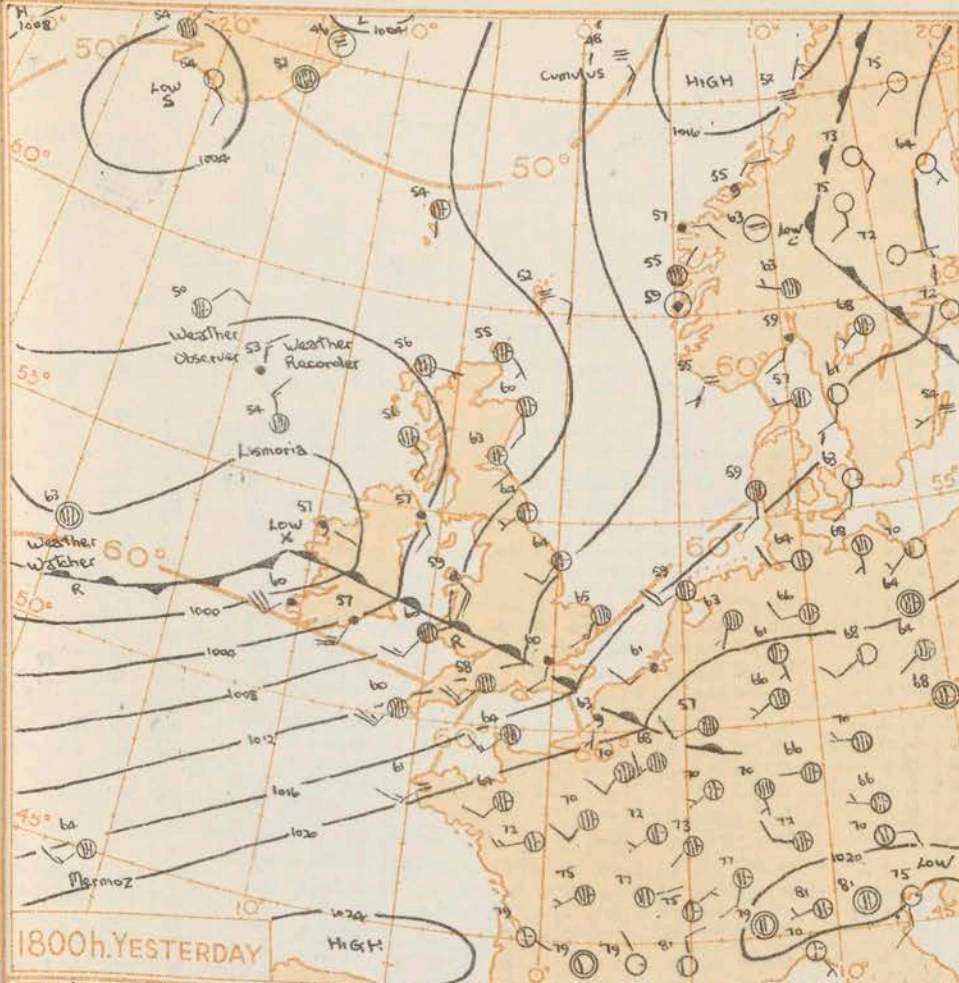
All times of observation printed in this publication are GREENWICH MEAN TIME.

* 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 JULY are shown thus —50°—
 SCALE 1:2x10³
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500

GENERAL SYNOPSIS DEVELOPMENT

The depression which was approaching the British Isles from the southwest yesterday moved rather quickly and turned northeast, crossing southern Scotland around dawn this morning. This depression will probably continue moving northeast for a time, later turning more northerly over the Norwegian Sea, whilst another secondary depression is expected to develop over mid Atlantic and move towards west Ireland by tomorrow morning.

Issued at midday today Thursday 5th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Rather cloudy and often windy in most places with occasional rain or showers. In parts of Northern Ireland, Scotland, chiefly the north and west, and probably also in northern England and north Wales, the rain is likely to be heavy at times. There will however be a few bright periods.

OUTLOOK FOR further twenty-four hours: Further rain or showers in many parts of the British Isles but probably longer periods of brighter weather than during preceding twenty-four hours.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th July 1956																									OBSERVATIONS at 06h. G.M.T. 5th July 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.	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. F.	Min. C.	on glass	Rain 21h to 09h. in in.	State of sky																					
			(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	*	*	*	*	*	*	101.5	60	*	*	*	*	*	58	7	1.4	8	7	10	*	*	*	*	*	*	8 20 30	30	5	5	112	6	7	3	-	-	58	6	12	6	7	0.2	8	7	15			60	58	0.2							
	London Airport	772	8	22	17	59	60	6	125	60	8	5	4	-	-	58	7	1.4	8	7	10	*	*	*	*	*	8 23 17	38	50	6	112	6	8	6	2	-	-	58	6	14	8	7	0.9	8	7	15			59	59	7.							
	Tangmere	874	8	21	14	48	21	6	140	59	8	7	3	-	-	58	8	1.3	3	7	6	8	7	0.9	8	6	8 23 21	48	51	6	112	6	7	2	-	-	58	7	11	7	0.4	8	7	0.8			58	58	2									
	Hurn	862	8	20	25	59	62	6	134	60	3	6	3	-	-	59	7	1.4	3	7	6	8	7	0.9	8	6	8 20 23	40	54	6	112	39	4	6	2	-	-	58	6	09	4	7	0.3	8	7	0.4			59	57	1							
	Guernsey	894	7	19	18	81	62	2	100	58	7	6	1	9	7	-	56	7	1.5	7	3	8	7	0.8	7	8	8 19 22	72	20	5	136	58	5	6	2	-	-	56	7	0.4	5	7	0.4	7	6	23			57	56	0.1							
	Felixstowe	697	8	22	12	49	60	6	122	61	8	7	4	-	-	58	6	1.5	8	7	0.8	7	0.8	7	8	8	8 24 14	63	63	6	098	61	7	6	4	-	-	57	7	1	7	1.2	8	3	58			59	59	1								
	Gorleston	497	8	21	12	60	62	6	117	61	2	5	4	-	-	58	7	2.0	2	6	14	8	3	5	8	8	7 22 18	62	63	6	078	62	7	5	3	-	-	58	6	09	7	6	0.5	7	6	20			61	61	0.5							
	Mildenhall	578	8	20	12	63	62	2	106	62	4	7	4	-	-	57	7	1.5	7	15	8	6	2	5	8	7 20 18	58	60	6	068	63	4	7	3	-	-	58	6	0	15	7	6	20			60	60	1										
	Cardington	559	8	20	16	58	21	6	106	60	7	7	4	-	-	58	7	1.5	7	15	8	6	2	5	8	7 21 20	63	60	6	068	62	7	6	3	-	-	58	6	0	15	7	6	20			60	60	1										
	West Raynham	485	8	20	18	56	62	6	101	60	6	5	4	-	-	58	7	2.0	6	13	8	6	5	6	8	7 21 25	62	62	6	059	60	3	7	3	-	-	58	7	10	3	7	0.8	7	6	12			58	59	1								
	Wittering	462	8	21	16	58	62	6	108	60	8	6	4	-	-	58	7	2.2	5	7	14	8	6	2	1	8	8 23 23	48	20	6	059	59	6	6	1	-	-	59	5	07	6	7	0.6	5	6	35	6	3	58			58	56	2				
	Boscombe Down	746	8	22	22	56	62	6	122	58	8	6	3	-	-	56	8	1.8	3	7	0.7	8	7	1	1	8	8 23 23	48	20	6	059	59	6	6	1	-	-	59	5	07	6	7	0.6	5	6	35			58	56	2							
	Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7 23 17	70	62	6	060	62	7	3	5	-	-	57	6	03	5	8	20	5	5	7	0.8	6	6	20			59	59	3			
	Bristol	628	8	20	15	48	62	6	107	60	3	6	3	2	-	-	57	8	1.5	3	7	0.9	7	7	1.2	8	8 21 18	74	60	6	078	61	6	5	1	-	-	59	6	0	10	1	7	0.5	5	7	0.8	6	6	20			59	59	3			
	Aberporth	502	8	21	23	45	51	6	104	59	8	6	3	-	-	58	6	2.0	8	7	0.7	7	0.7	7	8	8	8 23 20	66	20	5	048	59	7	6	4	-	-	57	2	0.7	7	7	10			58	57	2										
	Pembroke Dock	604	8	21	18	32	61	6	108	60	8	6	2	-	-	59	7	1.4	8	7	0.4	7	0.4	7	8	8	8 24 13	43	62	5	063	60	8	6	3	-	-	58	4	0.0	8	7	0.8			59	58	3										
	Plymouth	827	8	23	16	50	62	6	128	60	8	6	3	-	-	58	8	1.4	8	7	0.6	7	0.6	7	8	8	8 24 22	11	51	6	110	59	8	6	0	-	-	58	6	0.3	8	7	0.8			58	58	4										
	Chivenor	707	8	24	24	66	61	6	106	60	6	6	4	-	-	60	6	0.6	6	7	1.2	8	5	4.0	8	8	7 22 22	59	20	6	087	60	6	5	8	-	-	61	7	0.5	8	7	0.8			59	59	3										
	St. Mawgan	817	8	23	26	56	21	6	112	60	8	6	2	-	-	58	7	1.4	8	7	0.8	7	0.8	7	8	8	8 22 16	32	62	6	087	60	8	6	0	-	-	60	4	0.0	8	7	0.8			59	58	4										
	Culdrose	809	8	23	25	30	10	6	120	59	8	6	2	-	-	58	8	1.4	8	7	0.6	7	0.6	7	8	8	9 23 17	47	110	59	3	-	0	-	-	53	6	0.1	9	-	0.8			58	58	2												
	Scilly	804	8	23	26	48	62	6	105	60	8	6	3	-	-	58	8	1.3	8	7	0.6	7	0.6	7	8	8	8 23 20	16	50	6	099	60	8	6	2	-	-	59	7	0.5	8	7	0.8			58	58	1										
	Elmdon	534	8	19	20	58	60	6	105	60	4	6	4	-	-	58	8	2.6	4	7	1.3	6	6	2.2	8	8	7 22 15	66	2	045	61	4	6	4	-	-	57	6	0.2	4	7	10	6	6	30			59	56	0.2								
	Shawbury	414	8	20	24	66	21	6	104	61	3	6	4	2	-	-	55	7	3.5	3	7	1.5	8	4	5.0	8	7 22 15	80	62	6	082	62	7	5	4	-	-	55	6	1.8	6	18	8	6	25			57	56	0.2								
	Manchester	334	8	19	26	58	21	6	105	60	8	6	4	-	-	55	7	3.5	8	7	1.5	8	4	5.0	8	8	8 24 20	74	21	6	012	62	4	5	4	-	-	55	5	0.2	4	6	18	8	6	25			57	56	7							
	Squires Gate	318	8	21	32	48	20	6	100	58	8	6	2	-	-	58	7	2.7	8	7	0.3	7	0.3	7	8	8	7 23 19	63	63	6	012	57	4	5	5	-	-	56	3	18	2	7	0.8	4	6	25	4	3	59			58	57	3				
	Valley	302	8	21	32	48	20	6	100	58	8	6	2	-	-	58	7	2.7	8	7	0.3	7	0.3	7	8	8	7 23 19	63	63	6	012	57	4	5	5	-	-	56	3	18	2	7	0.8	4	6	25	4	3	59			58	57	3				
	Ronaldsway	204	8	19	25	35	21	6	97	57	8	6	1	-	-	56	7	4.1	8	7	0.2	7	0.2	7	8	8	7 24 23	62	61	6	090	56	3	6	6	4	-	-	51	2	22	2	12	3	6	30			58	55	2							
	Silloth	214	8	20	16	32	61	6	97	58	8	6	3	-	-	58	7	4.1	8	7	0.2	7	0.2	7	8	8	7 23 24	61	62	6	090	57	7	5	5	-	-	51	3	11	1	13	7	6	28			56	55	8								
	Watnall	354	8	19	12	66	21	6	105	59	4	5	5	-	-	57	7	2.9	4	6	2.0	6	6	2.6	7	8	7 21 23	63	62	6	085	62	4	5	5	-	-	57	7	11	4	2	25	6	3	64			58	58	1							
	Spurn Head	396	7	20	26	60	60	6	108	60	7	7	4	-	-	59	7	3.2	7	7	1.3	7	1.3	7	8	8	4 20 25	66	61	6	029	61	4	1	5	4	-	-	56	7	24	2	8	3	58			59	58	1								
	Lindholme	362	8	18	18	40	60	6	104	61	6	6	4	-	-	58	7	4.8	8	7																																						

00h. Ships Reports

Code F M 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	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Label	Label	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hv			
WEATHER WATCHER	526	196	7	00	00	98	03	2	019	58	7	5	6	-	-	0	0	0	0	0	51	49	-	3		
WEATHER OBSERVER	581	163	8	01	17	98	02	2	038	58	8	8	5	-	-	1	2	7	07	52	47	34	4	3		
MARMOZ	450	160	8	23	10	60	02	2	100	64	8	5	2	-	-	0	0	4	00	05	17	26	4	8		
CUMULUS	461	020R	8	15	09	60	02	4	134	48	8	6	2	-	-	0	0	7	04	51	46	16	3	4		
WEATHER RECORDER	576	446	7	16	17	98	02	6	018	55	5	5	7	-	-	7	3	03	51	50	49	-	3	3		
POLAR FRONT	620	330	2	35	19	39	02	0	106	46	2	3	5	0	-	0	0	4	00	53	43	35	3	3		
U.S. SHIP C	528	255	8	12	10	69	02	2	086	52	8	5	5	-	-	0	0	2	10	02	49	32	3	2		
U.S. SHIP D	440	410	3	27	17	69	02	2	170	64	3	5	5	0	-	0	0	2	10	54	53	27	4	4		
CIRRUS	987	063	7	10	17	60	25	6	012	54	6	8	4	7	0	2	4	8	26	00	52	11	2	3		
LOUD KELVIN	499	232	9	25	20	93	47	5	025	61	9	-	0	-	-	2	4	2	08	02	58	25	3	5		

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Friday 6th July 1956

OBSERVATIONS at 12h. G.M.T. 5th July 1956

OBSERVATIONS at 18h. G.M.T. 5th July 1956

OBSERVATIONS during DAY

12h. Ships Reports

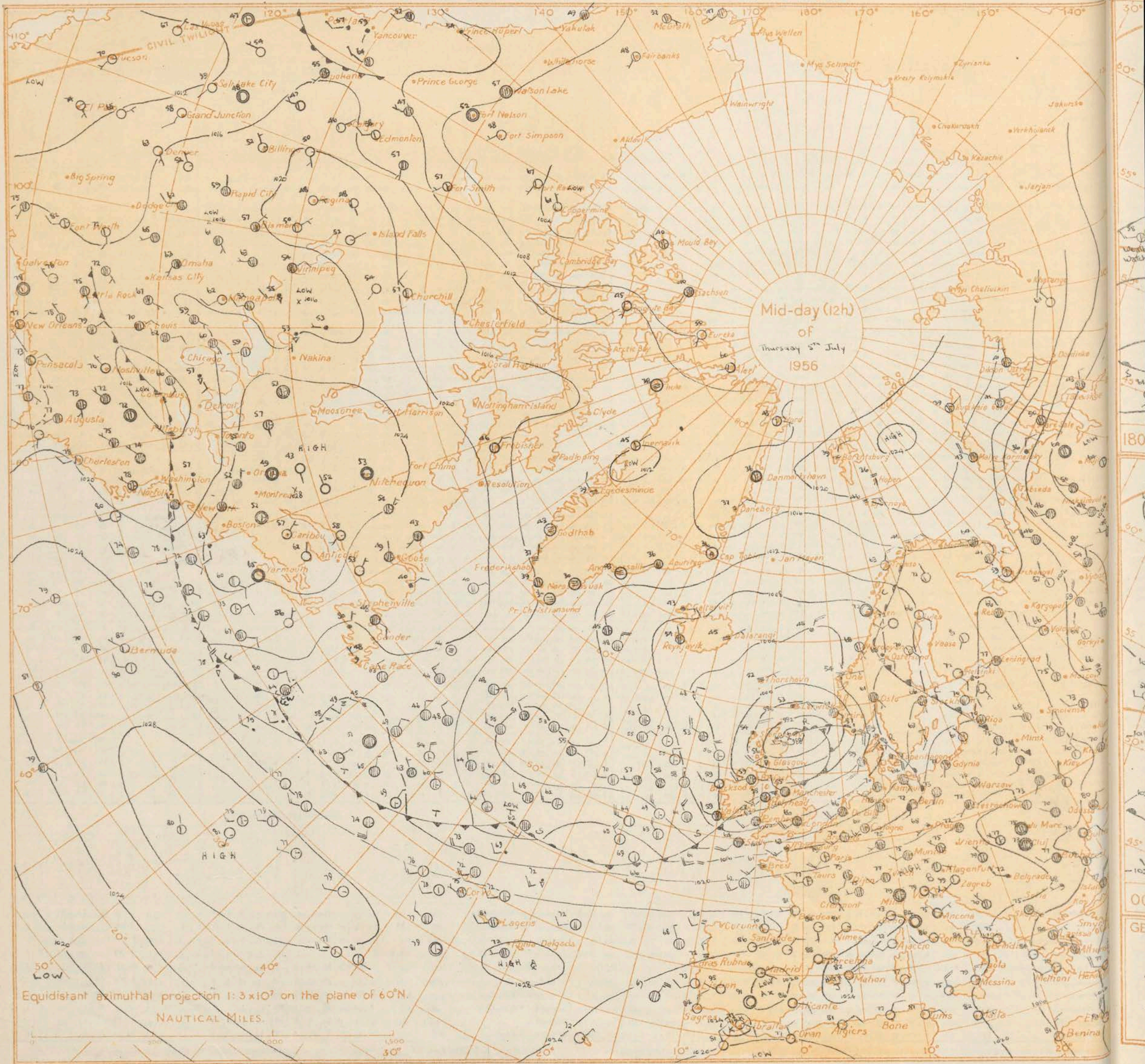
18h. Ships Reports

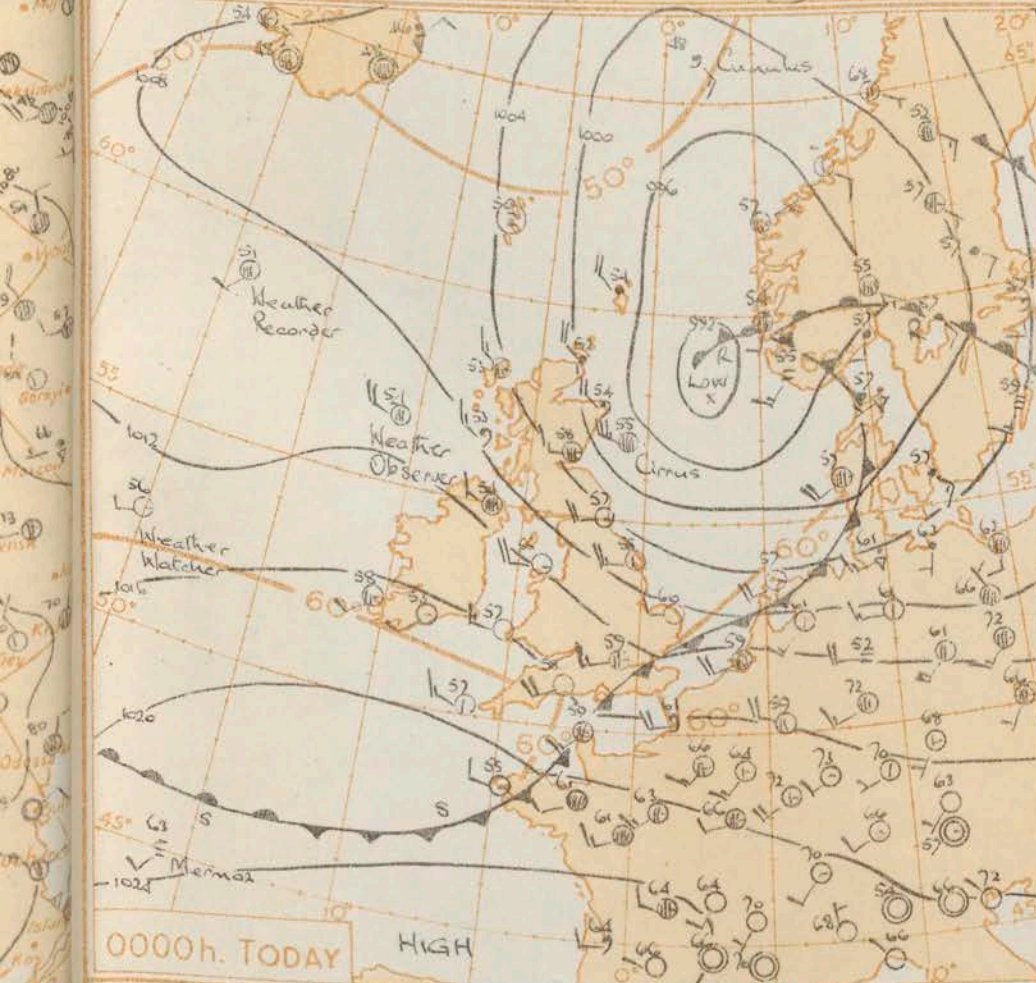
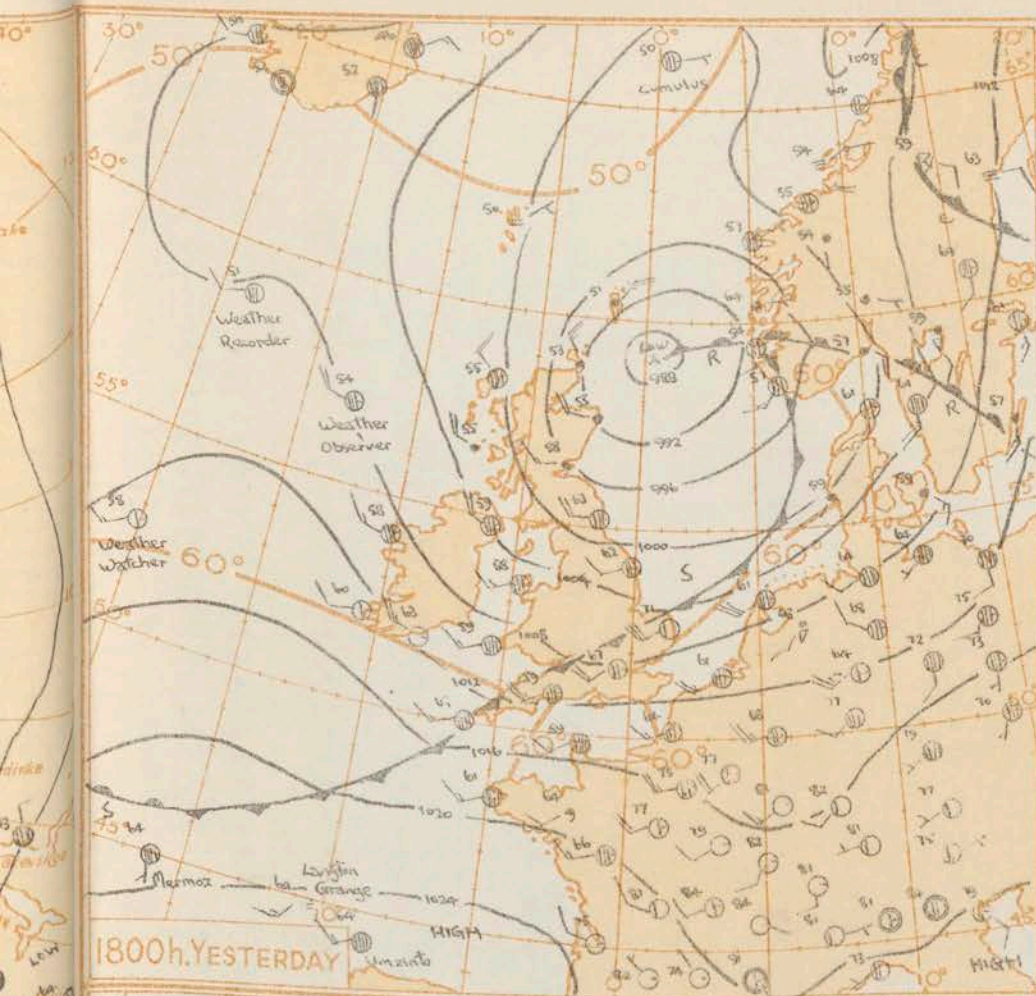
		Code FM 21.A																				Ship																				LAT.		LONG.		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud					Course		Bar.		Temp.		Waves		
		Ship		LAT.		LONG.		Total Cloud		Direction		Speed		Visibility		Present		Past		Bar at M.S.L.		Dry Bulb Temp.		Amount					Low					Height					Medium					High					Direction		Speed		Character c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c		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 c														

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

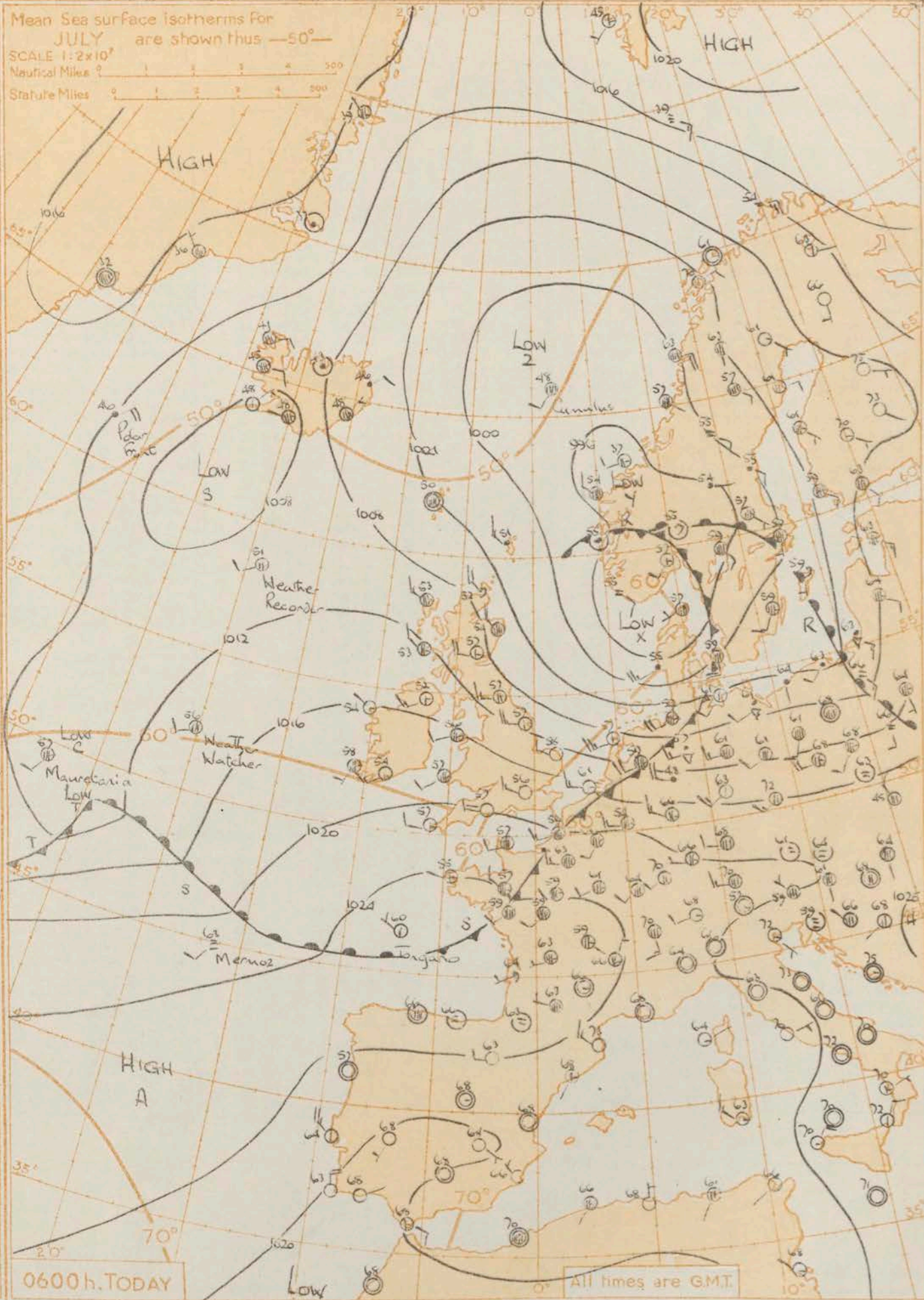




GENERAL SYNOPTIC DEVELOPMENT

The depression which was over east Scotland yesterday morning, has only moved away slowly eastwards, with a separate depression forming to the north east over the Norwegian Sea. The ridge of high pressure which is spreading across the British Isles will move gradually east and intensify and a depression is expected to develop over the Atlantic keeping west of the British Isles.

Mean Sea surface isotherms for JULY are shown thus —50°—
SCALE 1:2x10⁴
Nautical Miles 0 1 2 3 4 500
Statute Miles 0 1 2 3 4 500



Issued at midday

today Friday 6th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Sunny periods in most districts but with showers in places especially over Scotland, Northern Ireland, north England and north Wales and may be heavy this afternoon and thundery. Coastal fog and drizzle may affect Ireland and south west England tomorrow morning. Rather cool generally today, becoming warmer tomorrow.

OUTLOOK FOR following twenty-four hours:— Becoming warmer with sunny periods and less showery activity.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T.																									OBSERVATIONS at 06h. G.M.T.																									OBSERVATIONS during NIGHT						
Code FM 11.A	Station	Total Cloud	Wind Direction	Wind Speed	Weather	Bar. 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	Temp. 21h to 09h.																															
		(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)
	Kew	775	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	25	12	74	01	1	177	58	1	5	5	-	-	52	2	25	1	6	25	-	-	54	50	-						
	London Airport	772	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	29	14	78	02	0	183	58	0	0	9	-	-	50	2	30	1	6	25	-	-	54	51	-						
	Tangmere	874	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	26	10	74	02	0	192	57	1	1	4	0	0	51	2	28	1	8	11	-	-	54	50	Tr						
	Hurn	862	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	24	11	73	02	0	200	56	1	5	2	0	0	53	2	26	1	6	15	-	-	52	45	Tr						
	Guernsey	894	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	29	12	74	01	1	232	56	0	0	9	-	-	52	2	22	1	7	26	1	6	15	-	-	55	54	Tr			
	Felixstowe	697	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	18	69	02	0	156	58	0	0	9	-	-	53	2	28	1	8	11	-	-	56	54	-						
	Gorleston	497	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	13	62	02	0	137	58	0	0	9	-	-	50	2	25	1	6	25	-	-	56	50	-						
	Mildenhall	578	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	25	13	74	02	0	153	56	1	5	6	0	0	50	2	28	1	6	40	-	-	53	46	Tr						
	Cardington	559	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	29	15	73	01	0	104	56	0	0	9	-	-	49	2	27	1	6	25	-	-	43	44	-						
	West Raynham	485	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	26	13	82	02	0	134	55	1	5	6	0	0	50	2	23	1	6	45	-	-	53	43	-						
	Wittering	462	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	13	86	01	0	153	54	1	5	6	0	0	48	2	27	1	6	35	-	-	52	50	-						
	Boscombe Down	746	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	28	08	74	02	0	190	53	0	0	9	-	-	50	2	25	1	6	25	-	-	60	44	0.1						
	Ross-on-Wye	627	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	26	04	77	01	1	79	55	1	5	6	0	0	48	2	17	1	6	30	-	-	52	47	-						
	Bristol	628	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	24	12	63	03	0	180	55	0	0	9	-	-	49	2	22	1	6	25	-	-	52	47	Tr						
	Aberporth	502	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	24	12	74	03	1	183	53	0	0	9	-	-	53	2	16	1	6	16	3	6	50	51	48	-					
	Pembroke Dock	604	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	23	04	66	02	1	193	57	1	5	4	-	-	58	2	15	1	6	14	-	-	55	48	-						
	Plymouth	827	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	22	12	66	03	1	210	57	3	6	4	0	0	53	2	22	3	7	10	5	6	23	56	50	Tr					
	Chivenor	707	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	18	69	01	0	205	58	4	2	4	4	0	50	2	18	4	8	17	-	-	56	51	Tr						
	St. Mawgan	817	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	23	10	65	03	2	212	57	5	6	4	3	0	54	2	15	3	7	11	3	6	21	55	53	-					
	Culdrose	809	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	09	62	01	1	220	50	4	8	4	3	-	53	2	15	2	7	10	3	6	20	54	52	-					
	Scilly	804	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	3	27	11	66	02	0	217	57	5	5	4	0	0	53	2	13	3	6	15	-	-	55	-	-						
	Elmdon	534	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	24	08	61	02	0	167	54	1	8	4	0	0	49	2	31	1	8	18	-	-	49	43	-						
	Shawbury	414	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	26	18	65	03	0	165	56	1	5	6	4	0	46	2	28	1	6	45	-	-	52	43	-						
	Manchester	334	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	28	10	61	02	2	152	56	7	5	5	-	-	49	2	30	2	7	13	7	6	25	54	53	-					
	Squires Gate	318	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	27	17	74	02	2	140	56	7	1	4	3	-	51	2	25	7	8	14	-	-	56	55	-						
	Valley	302	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	5	26	11	74	03	1	167	56	5	5	7	3	-	51	2	22	1	8	20	5	6	56	52	50	-					
	Ronaldsway	204	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	2	27	12	74	03	1	149	55	2	6	4	4	-	49	2	23	2	7	15	-	-	53	51	-						
	Silloth	214	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	1	26	14	71	03	1	124	57	6	5	6	-	-	51	2	27	1	7	08	6	6	25	55	53	-					
	Watnall	354	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	0	26	08	60	02	5	161	55	8	5	5	-	-	49	2	31	2	7	15	8	6	28	56	52	Tr					
	Spurn Head	396	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	2	27	26	61	02	0	111	57	2	1	5	0	0	52	2	23	2	8	25	-	-	55	53	-						
	Lindholme	362	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	4	27	20	74	03	0	134	58	3	5	6	0	0	52	2	24	1	6	25	3	6	25	55	53	-					
	Dishforth	261	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	2	27	14	81	03	0	116	58	3	5	6	0	0	50	2	28	3	6	25	-	-	54	50	-						
	Tynemouth	262	2	14	57	01	130	58	5	4	-	-	55	2	23	5	6	16	-	-	-	-	-	-	-	-	4	27	16	66	02	1	987																							

00h. 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	Dir				Spd	Visib	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	12th	13th	14th	15th	16th	17th	18th	19th	20th	21st	22nd	23rd	24th	
WEATHER WATCHER	527	196	1	23	09	99	02	0	136	56	1	2	5	0	0	0	0	0	02	51	53	49	-	4
WEATHER RECORDER	590	191	6	22	10	99	15	8	094	51	6	3	4	3	-	1	2	01	52	44	26	4	3	4
CUMULUS	601	012E	8	18	17	50	51	4	919	48	8	6	2	-	-	3	1	3	01	00	46	13	3	4
HEMOZ	450	160	9	23	12	01	47	5	227	63	9	-	0	-	-	0	0	3	02	01	63	27	4	4
POLAR FRONT	620	330	8	34	19	98	61	6	128	48	4	7	3	2	6	0	6	01	52	43	23	2	3	4
U.S. SHIP "C"	528	355	8	05	16	63	28	4	128	50	8	5	5	-	-	0	0	8	03	00	49	04	3	3
U.S. SHIP "D"	440	410	8	02	13	69	02	2	186	59	8	5	5	-	-	0	0	2	07	59	52	23	2	2
WEATHER OBSERVER	506	107	6	29	20	97	25	8	112	54	6	2	4	-	-	3	3	2	15	51	51	30	3	4
CIRIUS	507	006	8	29	34	50	02	6	967	53	8	3	4	-	-	3	3	3	39	04	46	20	4	5
LORD KELVIN	439	215	6	23	13	96	10	1	158	61	6	5	3	5	7	5	1	4	00	01	57	23	2	3

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Saturday 7th July 1956

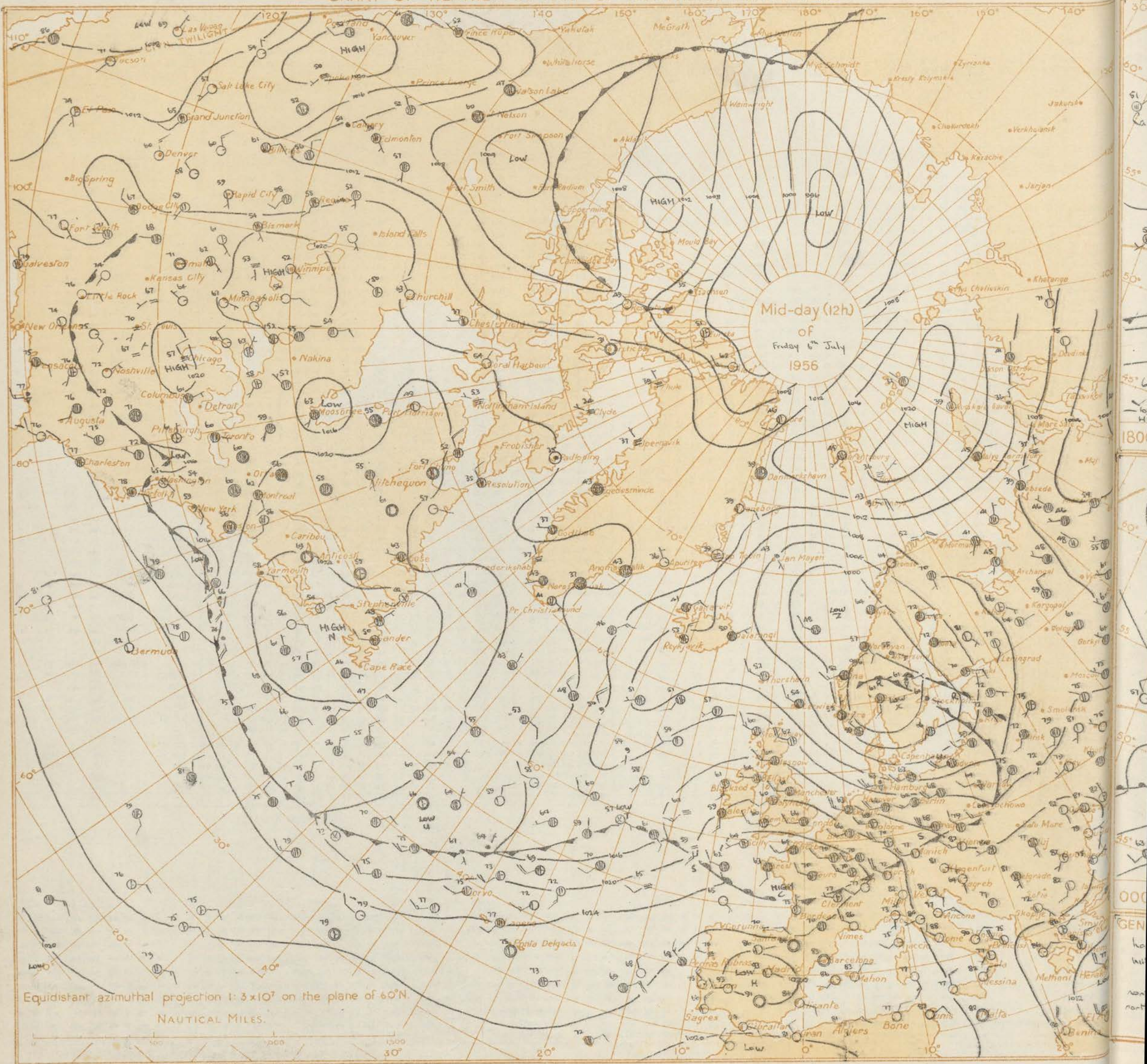
OBSERVATIONS at 12h. G.M.T. 6 th July 1956																											OBSERVATIONS at 18h. G.M.T. 6 th July 1956																											OBSERVATIONS during DAY							
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Cloud Amount	Cloud Low	Cloud Height	Cloud Medium	Cloud High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Weather	Max. Temp. 09h. to 21h. °F	Sunshine 09h. to 21h. mm.	Rain 09h. to 21h. mm.	State of ground 21h.								
			(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	4	21	11	80	03	1	214	65	6	8	5	-	50	2	11	5	8	20	3	6	30					3	24	11	80	03	1	214	71	1	2	5	3	0	46	1	05	1	8	25	3	3	99					72	13.8	-					
	London Airport	772	7	21	10	80	03	2	214	66	7	8	5	0	51	1	12	5	8	25	6	6	35					6	21	11	82	03	1	219	70	2	1	6	3	0	49	3	06	2	4	30	5	3	60					72	13.8	-					
	Tangmere	874	4	22	16	78	01	1	224	67	4	2	5	0	55	1	09	4	8	23	4	6	45					5	23	13	82	02	1	235	64	1	1	6	3	0	55	2	06	1	6	30	2	3	65					69	12.9	-					
	Hurn	862	7	22	13	82	02	1	224	65	7	8	5	0	56	0	05	5	8	25	4	6	45					7	22	14	74	03	1	234	63	3	5	7	1	0	56	3	04	1	6	20	3	6	50	7	3	60					70	12.9	-		
	Guernsey	894	2	24	16	80	02	1	261	62	1	1	4	0	55	2	11	1	8	15									4	26	18	82	02	1	261	67	2	1	5	3	1	46	3	09	2	8	28	3	3	66					70	13.2	-				
	Felixstowe	697	5	31	18	81	02	1	197	65	5	1	5	0	45	2	20	5	8	26									4	30	14	81	02	1	205	68	4	2	5	0	0	55	3	02	4	8	25	6	3	60					69	12.9	-				
	Gorleston	497	6	30	17	82	02	2	182	67	6	5	5	0	45	2	21	6	6	25									4	30	17	84	03	1	199	68	5	5	5	7	0	45	1	01	5	6	25	6	3	58					69	12.9	-				
	Mildenhall	578	7	21	13	74	02	1	195	66	7	8	5	0	47	2	18	1	8	30	7	6	35					5	26	16	81	03	2	201	70	4	6	5	3	0	49	0	01	1	8	25	3	6	45					72	11.7	-					
	Cardington	559	4	25	20	82	03	0	198	68	4	1	5	0	50	1	14	4	8	25									6	25	17	89	03	1	205	67	3	2	6	5	0	53	2	05	3	8	30	5	3	60					72	12.1	-				
	West Raynham	485	5	21	21	82	02	1	170	66	5	2	5	0	48	1	15	5	8	28									4	21	14	82	02	1	198	67	2	1	5	3	1	46	3	09	2	8	28	3	3	66					70	13.2	-				
	Wittering	462	6	28	20	74	01	2	192	66	4	2	6	3	0	47	1	13	4	8	30	4	3	58					7	28	13	74	03	1	204	67	1	1	6	5	0	48	2	07	1	8	30	6	3	62					70	10.7	-				
	Boscombe Down	746	6	30	12	80	02	1	221	67	6	8	5	0	51	2	11	6	8	18									7	30	09	82	03	2	231	65	1	1	5	3	0	53	3	11	1	8	22	7	3	58					72	12.2	-				
	Ross-on-Wye	627	4	24	12	81	02	1	203	68	4	18	6	0	50	2	03	3	8	20									8	24	13	74	02	1	217	63	3	8	6	7	0	51	2	07	3	8	30	6	3	62					69	8.5	-				
	Bristol	628	1	23	20	82	01	0	215	66	1	2	6	0	53	1	10	1	8	30									7	25	12	74	03	2	230	62	7	0	9	1	0	52	1	03	5	3	58	7	3	61					66	12.1	-				
	Aberporth	502	2	25	19	80	01	1	209	61	1	1	4	3	0	53	1	08	1	8	12								8	22	16	82	03	2	211	60	1	1	5	7	0	52	8	02	1	8	20	8	4	59					65	8.5	fr	0			
	Pembroke Dock	604	6	21	15	86	03	2	220	60	6	2	4	3	0	54	1	13	6	8	10								8	22	07	63	21	6	220	60	6	5	4	2	0	57	8	07	6	6	10	7	5	56					63	6.2	fr	1			
	Plymouth	827	6	22	14	86	03	2	244	61	3	8	5	3	0	56	2	13	3	8	22								8	24	04	59	01	2	241	59	1	6	4	7	0	57	8	04	1	1	5	8	4	58					62	6.3	fr	0			
	Chivenor	707	6	26	18	82	03	1	236	65	3	2	5	3	0	58	2	13	3	8	25	5	3	58					8	24	08	66	02	2	233	61	8	6	5	0	0	53	7	05	3	8	25	6	6	56					65	5.7	-				
	St. Mawgan	817	7	26	17	71	03	1	241	62	3	1	4	3	0	52	2	12	3	8	15	7	3	62					8	19	09	66	02	2	236	61	2	6	4	7	0	54	7	08	2	7	10	8	4	59					64	6.2	fr	1			
	Culdrose	809	6	24	15	82	01	1	247	61	3	8	4	3	0	55	2	13	3	8	15	4	6	20					8	22	10	58	10	2	237	59	6	8	3	7	0	56	7	10	1	7	08	2	8	15	8	3	58					63	3.6	-	
	Scilly	804	5	24	07	89	02	2	241	64	5	5	5	0	57	2	12	5	6	20									8	28	09	58	02	1	203	62	8	5	4	0	0	57	7	15	8	6	13					64	3.5	fr	0						
	Elmdon	534	7	26	13	74	02	1	194	64	7	8	5	0	51	2	09	5	8	28	5	6	45					6	24	14	81	01	1	216	67	2	8	6	7	0	49	2	06	1	8	30	2	6	25	6	3	68					70	12.1	-		
	Shawbury	414	7	28	22	83	03	1	197	63	7	2	5	0	50	2	16	7	8	25									7	27	17	83	03	8	210	62	1	4	6	7	0	50	3	06	1	6	40	7	3	63					68	8.1	fr	0			
	Manchester	334	7	27	13	82	02	2	189	61	7	8	6	0	45	2	19	4	8	35	5	6	56					4	25	11	82	02	0	202	63	2	2	6	3	1	47	2	04	2	8	40	4	3	65					65	4.6	-					
	Squires Gate	318	2	26	17	83	01	0	191	61	1	8	5	4	1	53	2	19	1	8	20								5	24	10	83	03	0	198	62	1	8	5	4	1	51	8	01	1	8	25	4	3	60					63	10.3	-				
	Valley	302	3	23	10	82	02	2	200	60	1	2	5	3	1	51	2	16	1	8	20								6	20	17	82	03	2	196	58	2	5	6	7	0	55	7	08	2	6	35	8	3	60					63	7.3	-				
	Ronaldsway	204	4	23	15	86	03	0	182	61	3	8	5	4	1	49	2	17	1	8	22								6	20	12	86	03	1	183	59	2	0	9	3	2	52	8	03	4	3	58	6	0	73					63	11.5	fr	1			
	Silloth	214	5	24	15	74	03	1	164	61	5	8	5	0	48	1	17	4	8	22									5	23	13	83	02	1	182	60	2	8	6	3	2	50	1	02	1	8	30	2	3	60					63	7.5	-				
	Watnall	354	7	27	10	80	03	2	186	61	7	8	5	0	46	2	21	3	8	25	7	6	35					7	27	10	74	02	2	201	64	1	1	6	3	0	49	2	07	1	8	40	7	3	59					66	7.8	-					
	Spurn Head	396	4	25	24	86	02	1	168	64	4	2	6	0	0	48	2	30	4	8	20								4	29	17	86	02	1	191	63	3	2	6	3	0	48	2	12	3	8	30					65	13.3	-							
	Lindholme	362	6	27	18	89	03	1	176	65	3	8	5	0	50	2	16	3	8	25	6	3	30					5	28	07	69	03	2	197	64	1	4	6	3	8	47	3	04	1	6	30	5	3	65					68	11.8	-					
	Dishforth	261	5	25	19	83	02	1	163	63	5	8	5	0	2	46	1	18	4	8	25								5	27	14	83	02	2	190	63	3	8	5	0	8	46	3	06																	

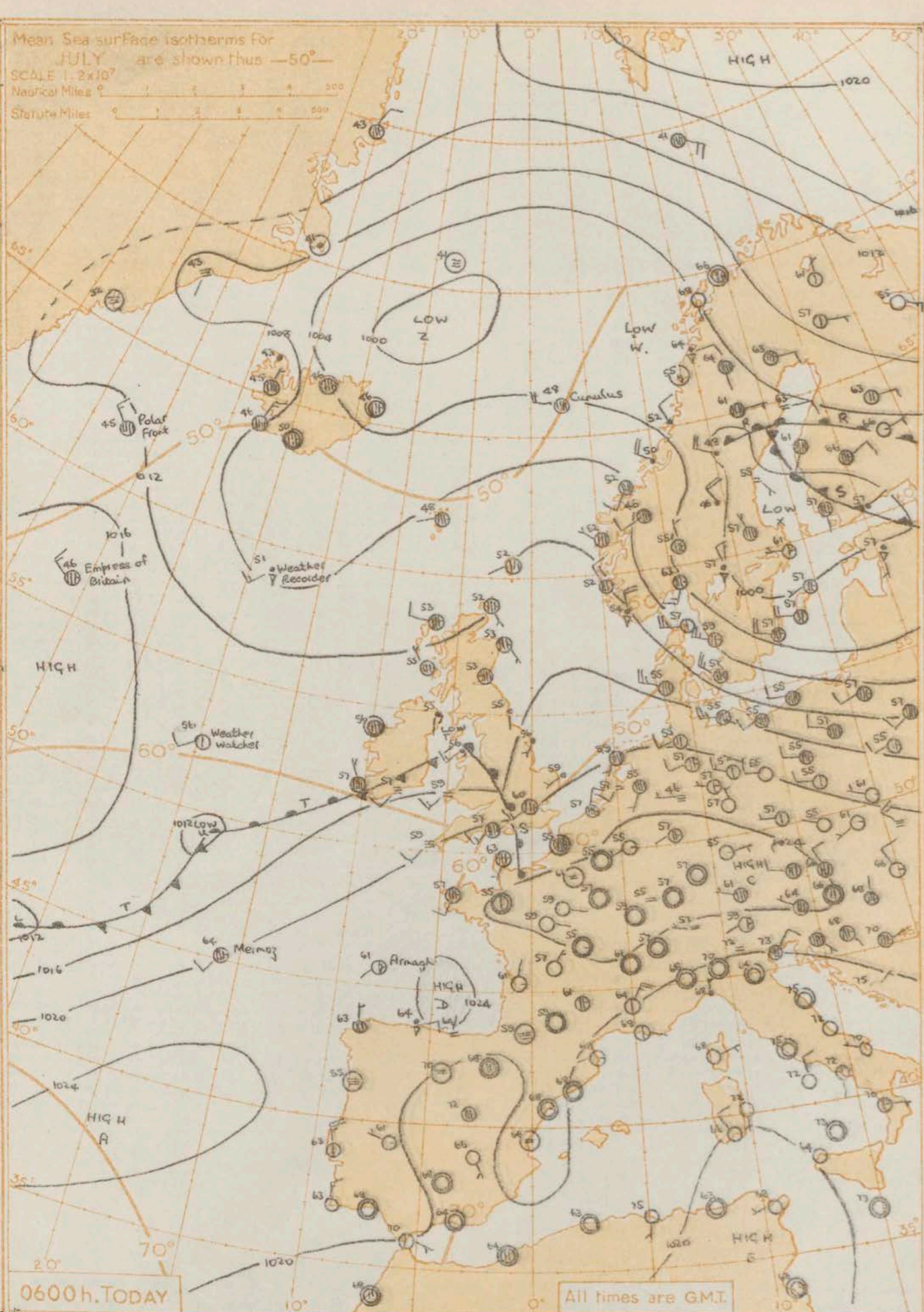
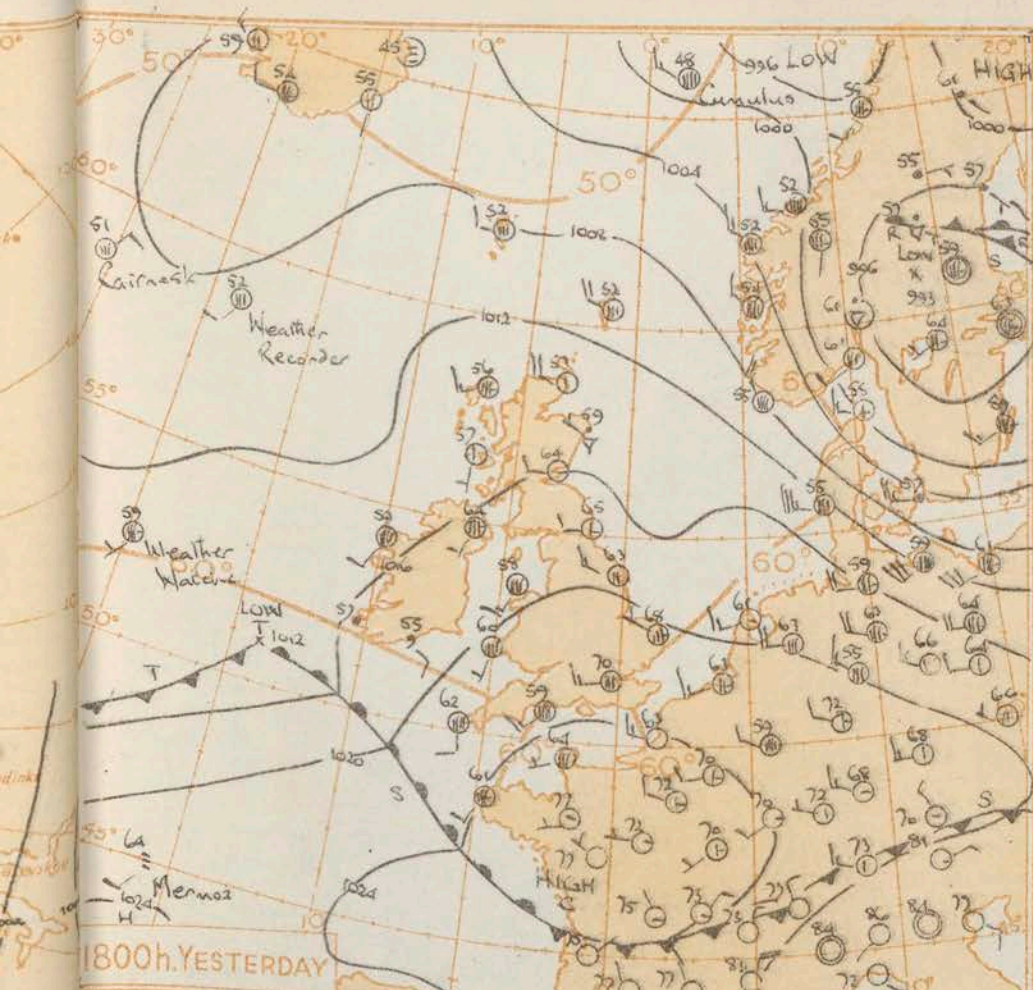
Code FM 21.A		12h. Ships Reports																												18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar. Change in 3 hours	Temp. Dew Point	Waves			Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar. Change in 3 hours	Temp. Dew Point	Waves														
				Direction	Speed	Visibility	Present	Past			Low	Height	Medium	High	Direction	Speed	Character			Direction	Speed	Present					Past	Low	Height	Medium	High			Direction	Speed	Character	Direction	Speed	Present	Past			Low	Height	Medium	High	Direction	Speed	Character								
				N	dd	R	VV	ww			W	PPP	TT	Nh	CL	h	CM			CH	Ds	Vs					a	pp	Ts	Td	Td			dww	Pw	Hw	Nh	CL	h	CM			CH	Ds	Vs	a	pp	Ts	Td	Td	dww	Pw	Hw				
WEATHER WATCHER	526	195	A	20	07	99	01	2	139	68	4	8	5	0	1	0	0	8	02	01	54	49	-	2	WEATHER RECORDER	590	188	6	22	10	98	25	8	088	52	A	3	5	6	-	0	0	8	02	51	47	22	4	3								
WEATHER RECORDER	589	190	7	20	12	98	02	8	091	51	4	8	5	3	-	0	0	3	02	51	45	22	4	3	WEATHER WATCHER	526	195	7	20	07	98	03	1	131	59	5	8	5	3	-	0	0	7	04	00	55	20	4	3								
CUMULUS	659	019E	8	29	11	75	02	2	984	48	8	5	A	-	-	3	1	0	02	52	45	27	3	4	NERMOZ	451	160	9	22	02	01	47	4	211	64	9	-	0	-	-	0	0	7	06	02	64	24	3	2								
NERMOZ	450	160	9	22	12	01	45	4	224	18	9	-	0	-	-	0	0	2	05	02	18	24	3	2	CUMULUS	659	023E	8	28	16	70	02	2	998	48	8	5	4	-	-	0	0	3	06	51	45	28	3	2								
POLAR FRONT	620	330	7	03	13	98	02	8	143	46	7	8	A	-	-	0	0	1	07	00	43	03	3	3	POLAR FRONT	620	330	6	35	17	98	15	8	135	46	8	9	A	-	-	0	0	7	06	50	06	36	3	1								
U.S. SHIP "C"	528	355	6	09	10	69	02	2	165	53	2	5	5	6	0	0	0	2	15	03	48	05	3	2	U.S. SHIP "C"	528	355	6	11	10	69	02	2	173	53	5	6	8	6	8	0	0	3	05	03	46	05	3	2								
U.S. SHIP "D"	440	A10	7	36	09	72	02	1	148	60	7	1	5	-	-	0	0	1	08	58	47	33	2	2	U.S. SHIP "D"	440	A10	2	34	08	78	02	1	700	61	2	1	5	A	0	0	0	7	03	57	48	33	2	1								
TWICKENHAM	405	113	8	32	13	78	02	2	226	18	8	6	3	0	0	8	3	A	00	02	67	32	3	4	CLAN MACKINNON	399	096	2	35	15	98	01	2	216	66	2	5	A	0	0	8	3	4	00	02	63	35	3	1								
AMERICAN MANUFACTURER	501	264	4	27	08	98	03	1	142	60	3	8	5	9	1	2	5	1	03	00	53	23	2	2	CAIRNESK	585	257	6	02	10	98	02	1	079	51	6	8	-	-	6	4	3	05	54	47	32	3	1									
MARIE HAMMILL	503	247	4	21	03	98	02	0	146	58	4	A	A	-	-	6	5	A	00	51	57	21	-	-	GRELMARION	460	267	8	06	05	98	61	2	161	62	8	8	3	-	-	2	A	7	20	5	57	21	-	-								

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

* Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPSIS DEVELOPMENT A small depression has moved steadily east-northeast into the Irish Sea and will move to south Norway tomorrow.

A further depression in the Atlantic near the Azores is expected to deepen and move northeast to a position west of Ireland tomorrow with its warm front moving slowly northwards over Wales and the northern half of England.

Issued at midday today Saturday 7th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow There will be sunny periods in most parts of the British Isles.

A belt of cloudy weather with occasional rain across Wales, the Midlands and eastern England will move north tomorrow into northern England, northern Ireland and south Scotland. Wind will be mainly west to southwest and temperatures near normal but rather warm in the south.

OUTLOOK FOR the following 24 hours:- Mostly dry and warm in the south but perhaps becoming thundery. Cloudy in the north with rain at times.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T.																									OBSERVATIONS at 06h. G.M.T.																									OBSERVATIONS during Night					Code																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Character	Change in 3 hours	Cloud Layers					Total Cloud	Direction	Speed	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	Change in 3 hours	Cloud Layers					Total Cloud	Direction	Speed	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Dew Point Temp.	Character	

00h. Ships Reports																												06h. Ships Reports																											
Code FM 21.A		LAT. LONG.		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud				Course		Bar		Temp.		Waves		Ship		LAT. LONG.		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud				Course		Bar		Temp.		Waves		Ship							
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								
	Lat	Long	N	dd	E	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	#	pp	Ts	Td	Td	dw	Pw	Hw		Lat	Long	N	dd	E	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	#	pp	Ts	Td	Td	dw	Pw	Hw				
CUMULUS	609	021 E	8	28	22	70	02	2	021	46	8	5	A	-	-	0	0	1	08	53	43	27	4	6	WEATHER WATCHER	527	196	2	28	10	98	02	0	143	56	1	2	5	3	0	0	0	2	03	51	52	49	WEATHER RECORDER							
WEATHER WATCHER	526	194	1	31	12	98	01	1	142	57	1	1	5	0	1	0	0	2	09	51	51	49	-	3	CUMULUS	589	091	7	23	15	97	80	8	012	51	7	9	4	-	3	5	2	5	03	52	48	23	MERMOL							
WEATHER RECORDER	591	186	7	22	10	98	02	2	023	52	7	8	5	-	-	0	0	4	06	51	47	22	4	3	MERMOL	451	159	7	21	12	56	01	5	201	64	7	5	2	-	-	0	0	4	00	02	63	26	U.S. SHIP 'C'							
WEATHER OBSERVER	582	054	8	13	16	97	01	8	155	53	5	8	5	7	-	1	3	7	06	01	51	49	-	2	U.S. SHIP 'D'	440	410	4	25	02	69	02	1	207	62	4	5	6	0	0	0	0	7	03	56	49	33	U.S. SHIP 'C'							
MERMOL	451	160	8	23	12	01	10	5	219	63	8	6	1	-	-	0	0	2	04	01	63	24	3	2	U.S. SHIP 'C'	528	355	7	11	08	69	01	2	78	50	2	5	5	6	0	0	0	0	2	08	55	46	05	3	2	2	POLAR FRONT			
U.S. SHIP 'C'	528	355	7	11	08	69	01	2	78	50	2	5	5	6	0	0	0	2	03	00	46	05	3	2	U.S. SHIP 'C'	528	355	7	11	08	69	01	2	78	50	2	5	5	6	0	0	0	0	2	08	55	46	05	3	2	2	POLAR FRONT			
U.S. SHIP 'D'	440	410	5	36	02	63	02	2	215	62	5	5	5	0	0	0	0	2	08	55	46	05	3	2	U.S. SHIP 'D'	528	355	7	11	08	69	01	2	78	50	2	5	5	6	0	0	0	0	2	08	55	46	05	3	2	2	POLAR FRONT			
DARK BY	453	333	6	34	06	98	02	8	774	62	5	3	4	6	-	2	5	0	05	53	32	49	-	2	ARMAGH	453	082	5	23	02	98	01	2	226	61	5	8	5	0	0	4	5	4	00	51	60	23	PORT							
POLAR FRONT	120	330	6	34	09	98	00	6	774	62	6	8	4	2	-	0	8	6	05	52	41	34	3	3	EMPR	562	309	7	30	03	99	01	2	776	66	7	3	4	1	-	2	7	6	10	56	42	30	EMPR							
ARMAGH	557	380	7	27	09	99	03	1	774	64	7	5	5	-	-	6	5	4	00	55	39	27	0	1	EMPR	556	081	7	26	04	99	01	2	727	50	4	5	5	7	1	L	7	5	00	54	30	AI								

* Information not usually received

* Information not usually received

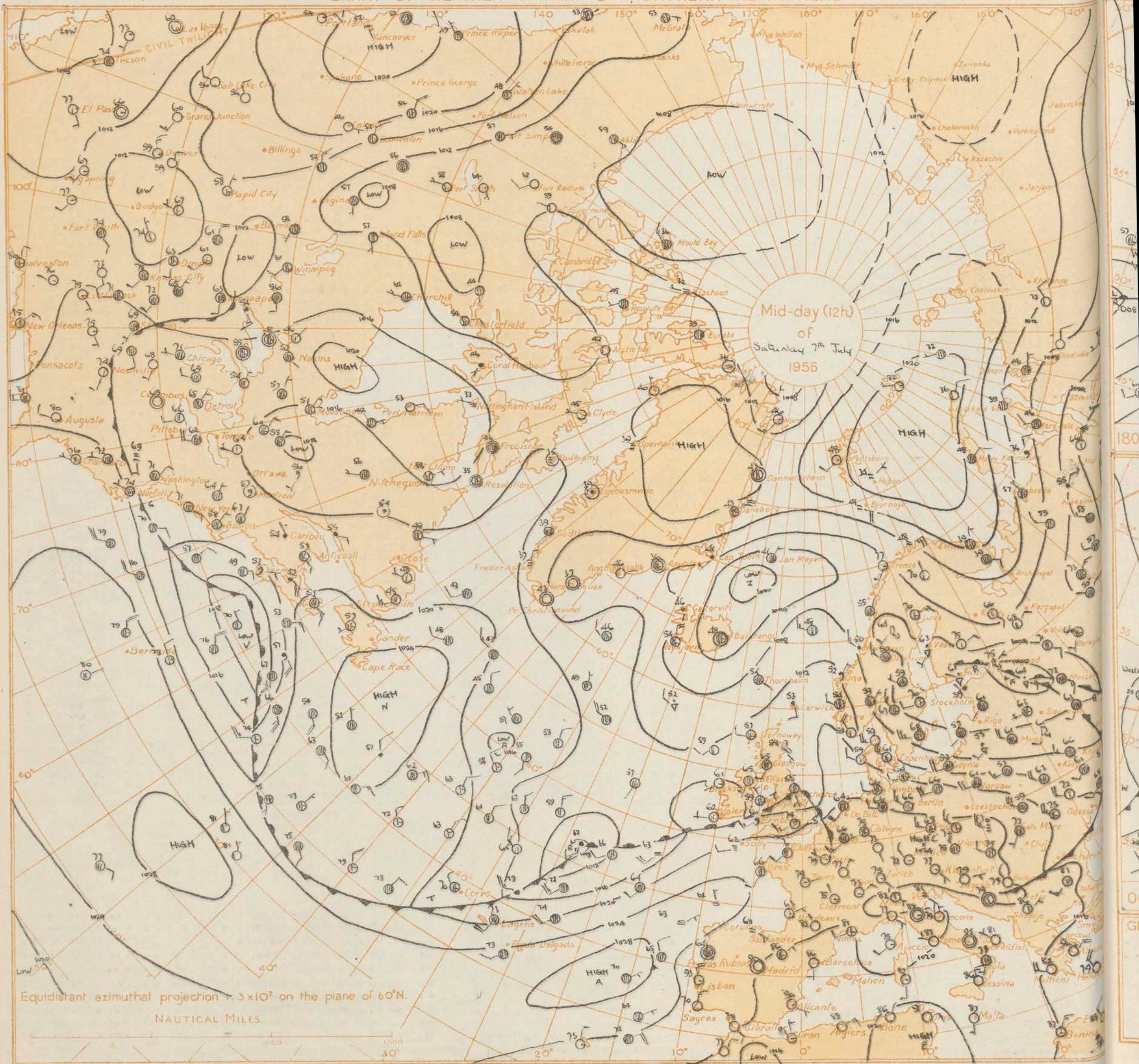
Date of Issue Sunday 8th July 1956

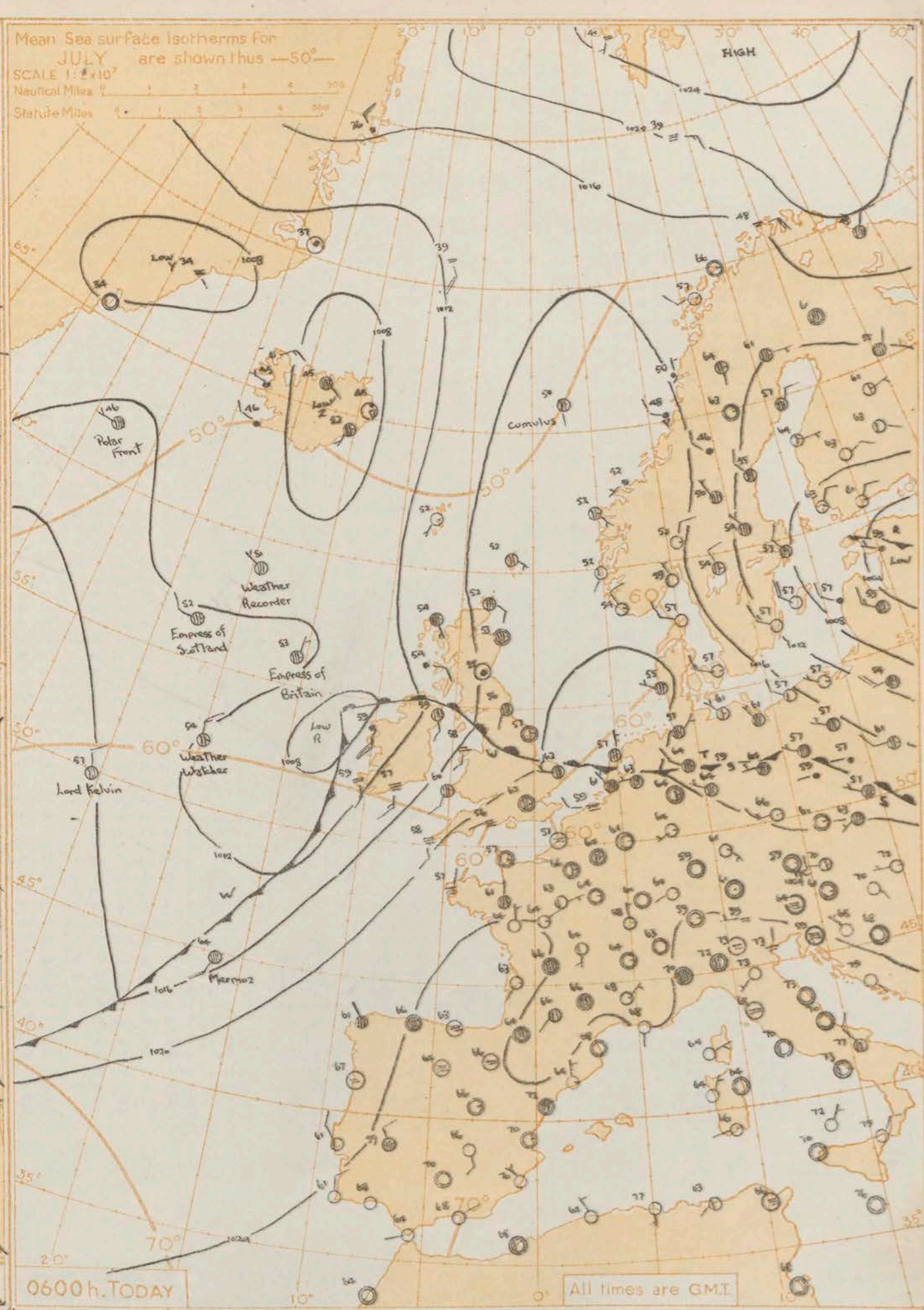
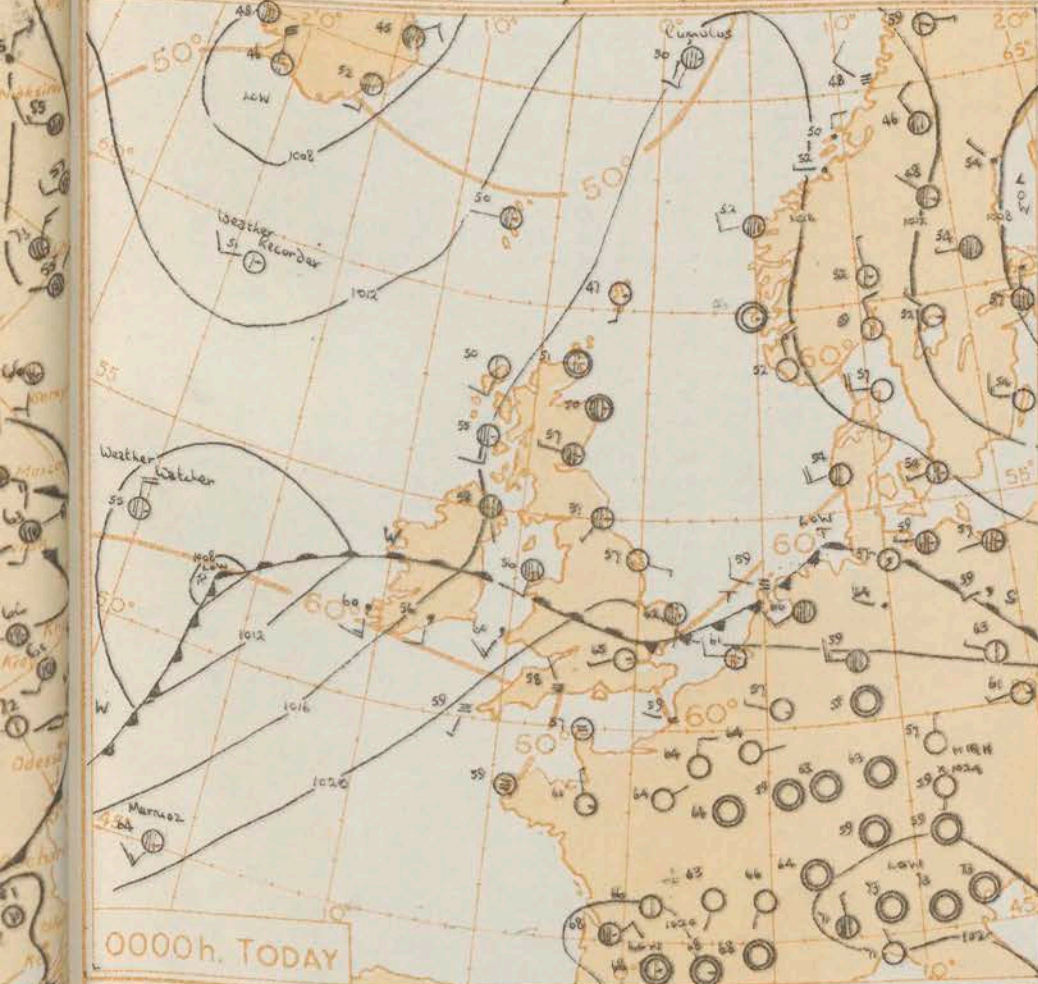
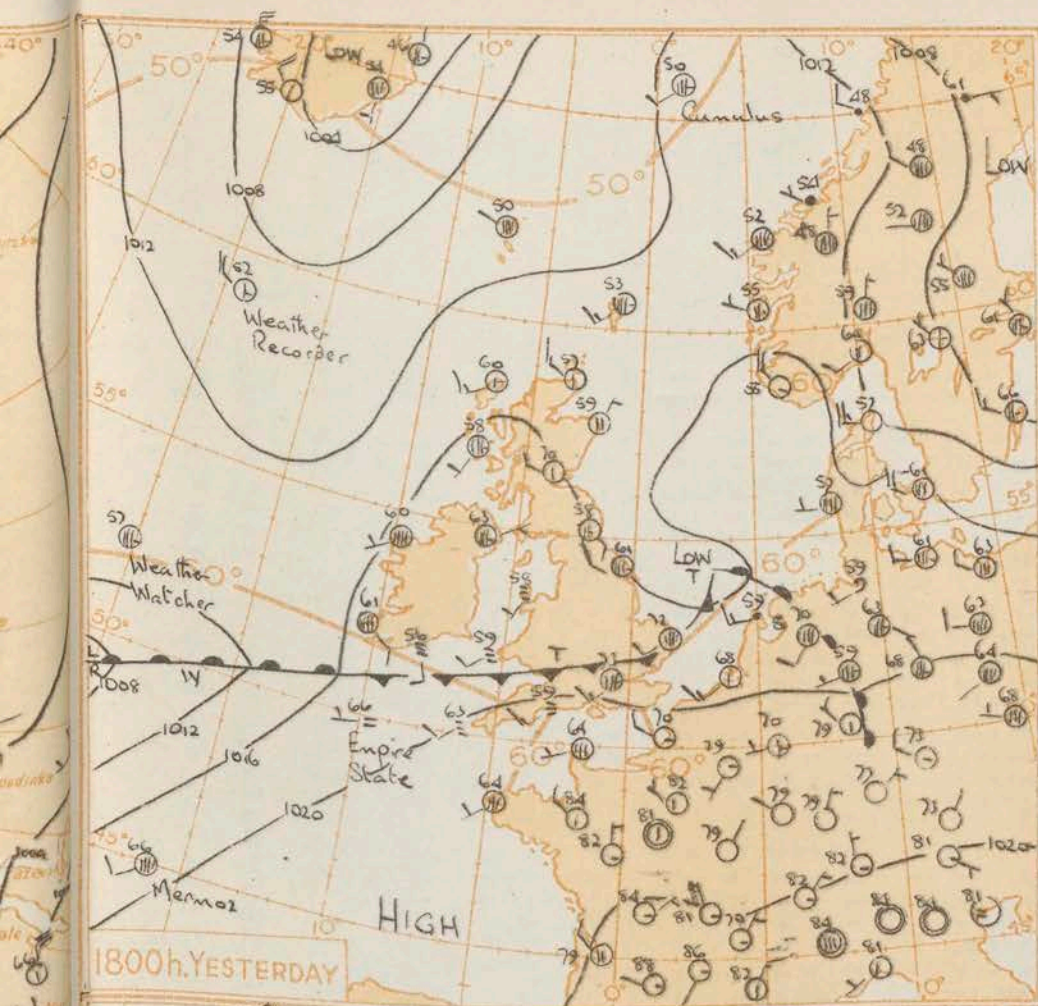
[illegible]

12h. Ships Reports																				18h. Ships Reports																																	
Code FM 21.A		Ship		LAT. LONG.		Wind		Weather		Bar		Temp		Waves		Ship		LAT. LONG.		Wind		Weather		Bar		Temp		Waves																									
				Total Cloud	Direction	Speed	Visibility	Present	Past	Bar M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Change in 3 hours	Sea	Day Point	Direction	Period	Height			Total Cloud	Direction	Speed	Visibility	Present	Past	Bar M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Change in 3 hours	Sea	Day Point	Direction	Period	Height						
		Lat	Long	N	dd	E	vv	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	dw	Pw	Hw			Lat	Long	N	dd	E	vv	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	dw	Pw	Hw
49	49	WEATHER WATCHER	525	200	7	20	02	98	02	2	151	57	1	2	5	7	-	0	0	8	01	51	50	49	-	3	WEATHER RECORDER	589	189	3	28	18	99	02	8	010	52	3	2	5	0	0	0	0	3	02	51	46	49	-	3		
50	50	WEATHER WATCHER	589	189	4	28	12	99	80	8	09	52	4	1	5	6	-	0	0	3	14	51	45	23	4	3	WEATHER WATCHER	528	260	7	00	00	98	02	2	136	53	3	2	5	7	8	0	0	6	10	51	49	49	-	2		
51	51	CUMULUS	658	028E	8	28	16	75	02	2	09	48	8	5	4	-	-	0	0	2	20	52	41	28	3	5	CUMULUS	453	156	8	24	12	70	02	2	175	66	8	5	6	-	-	0	0	7	13	03	64	25	3	2		
52	52	MERMOR	452	156	8	21	12	20	02	2	205	64	8	6	2	-	-	0	0	2	01	02	64	25	3	3	MERMOR	659	029E	7	23	09	75	02	2	130	50	7	5	4	0	2	0	0	2	19	51	45	27	3	3		
53	53	POLAR FRONT	620	330	7	29	10	99	01	1	133	46	6	5	4	1	-	0	0	2	03	57	41	33	3	3	POLAR FRONT	620	330	8	28	10	99	02	2	134	45	8	8	4	-	-	0	0	4	00	53	43	33	3	3		
54	54	U.S. SHIP C	528	355	8	29	05	69	15	8	179	51	8	2	5	-	-	0	0	1	05	01	45	49	-	2	U.S. SHIP C	528	355	5	36	18	69	02	2	188	52	3	5	5	6	0	0	0	0	1	07	02	42	49	-	2	
55	55	U.S. SHIP D	440	410	6	02	16	69	25	8	225	62	2	2	5	2	0	0	0	1	2	56	54	34	2	2	U.S. SHIP D	440	410	3	05	08	69	01	1	231	68	2	2	8	0	1	0	0	2	07	00	53	05	2	1		
56	56	POTARO	451	179	4	20	13	98	02	2	201	67	1	1	4	8	1	1	5	7	02	03	65	-	-	POTARO	496	284	5	31	08	99	16	1	145	60	4	3	6	4	6	4	2	05	51	52	49	-	3				
57	57	PORTLAND STAR	442	278	4	33	13	99	02	1	133	65	4	1	6	0	5	1	4	2	15	52	35	33	3	2	PORTLAND STAR	442	278	9	27	03	99	10	4	224	66	8	6	3	0	0	5	5	7	51	64	27	2	1			
58	58	EMPERESS OF BRITAIN	563	271	6	28	18	90	02	1	147	52	6	8	4	0	0	2	7	6	03	00	43	-	-	EMPERESS OF BRITAIN	524	319	7	01	03	98	01	1	181	54	7	4	5	6	3	6	4	2	02	52	48	01	2	1			

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

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPSIS DEVELOPMENT

A small wave depression moved across north England yesterday and thence eastwards across Denmark and was followed by a weak ridge. A depression west of Ireland is expected to deepen slightly, move northwards and slow up off north west Scotland and the associated cold front will move across Scotland and western districts of England by tomorrow morning.

Issued at midday today Sunday 8th July 1956

FORECAST FOR BRITISH ISLES* until noon tomorrow

It will be dry and rather warm over England and Wales in the afternoon but some rain is expected in the west at night spreading across Wales to northern and central districts of England by midday followed by bright periods and a few showers. Over Scotland and Northern Ireland there will be periods of rain with brighter weather in the south tomorrow. It will be mostly rather warm but with temperatures near normal in the north.

OUTLOOK FOR following twenty-four hours: - Bright periods and showers in most districts, possibly with thunder in eastern England - becoming cooler.

No

Code

Code F

* Information not usually received

No. 34563

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 9th July 1956

OBSERVATIONS at 12h. G.M.T. 8th July 1956

OBSERVATIONS at 18h. G.M.T. 8th July 1956

OBSERVATIONS during DAY

OBSERVATIONS at 12h. G.M.T. 8th July 1956																									OBSERVATIONS at 18h. G.M.T. 8th July 1956																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Code F.M.11.A	Station	Station Number	Total Cloud	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Bar.		Cloud Layers					Total Cloud	Wind		Weather		Bar at M.S.L.	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	Present	Past		Amount	Low	Height	Medium	High		Character	Change in 3 hours	Amount	Form	Height	Amount	Form		Height	Amount	Form	Height		Direction	Speed	Present	Past	Bar at M.S.L.		Dry Bulb Temp.	Amount	Low	Height	Medium	High	Character						Change in 3 hours	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	5	20	13	80	02	1	20.7	72	5	8	6	0	0	60	7	0.5	3	8	30							5	19	0.5	80	02	1	18.4	79	5	1	6	3	0	60	7	1.3	3	8	25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

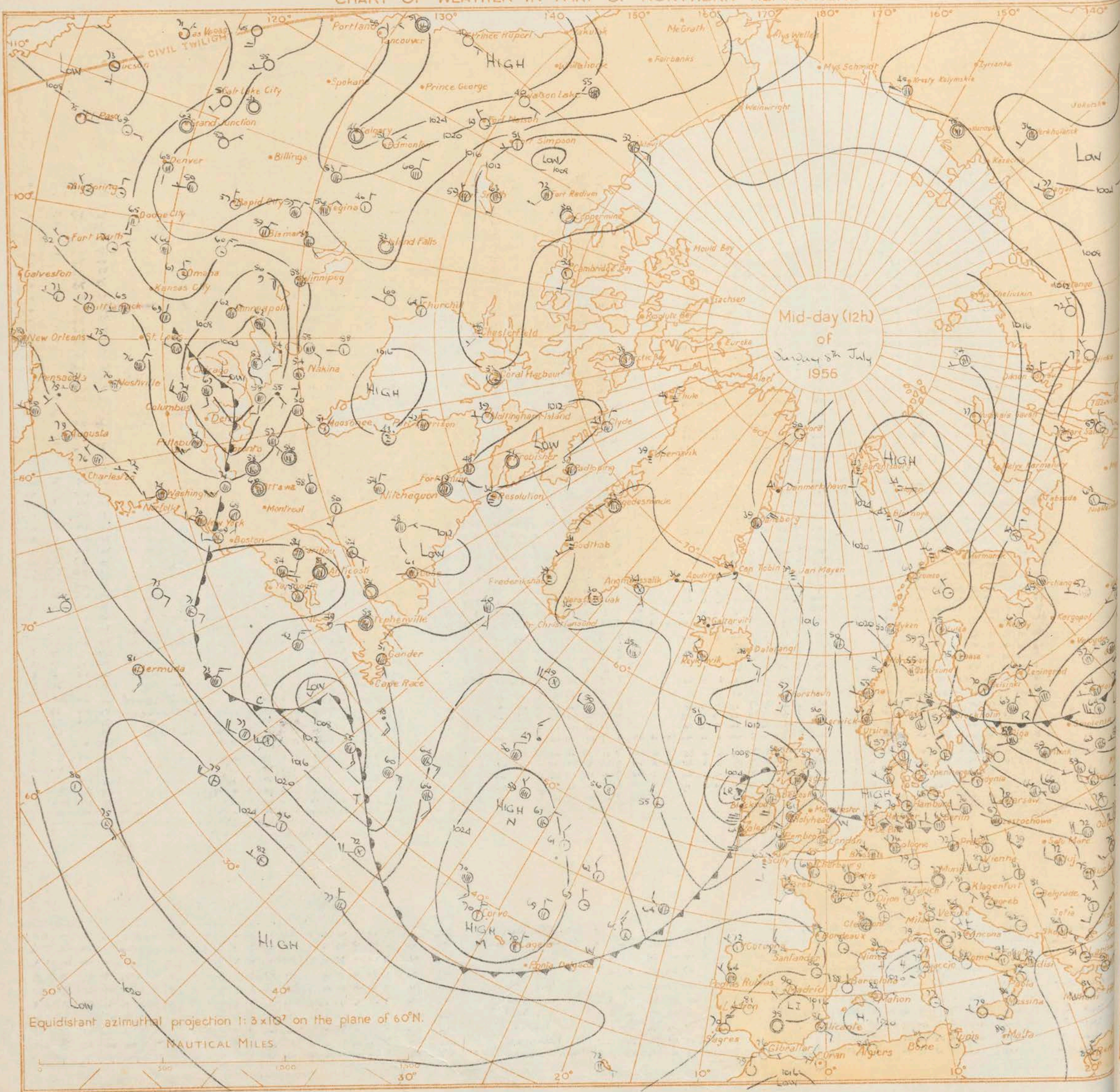
12h. Ships Reports

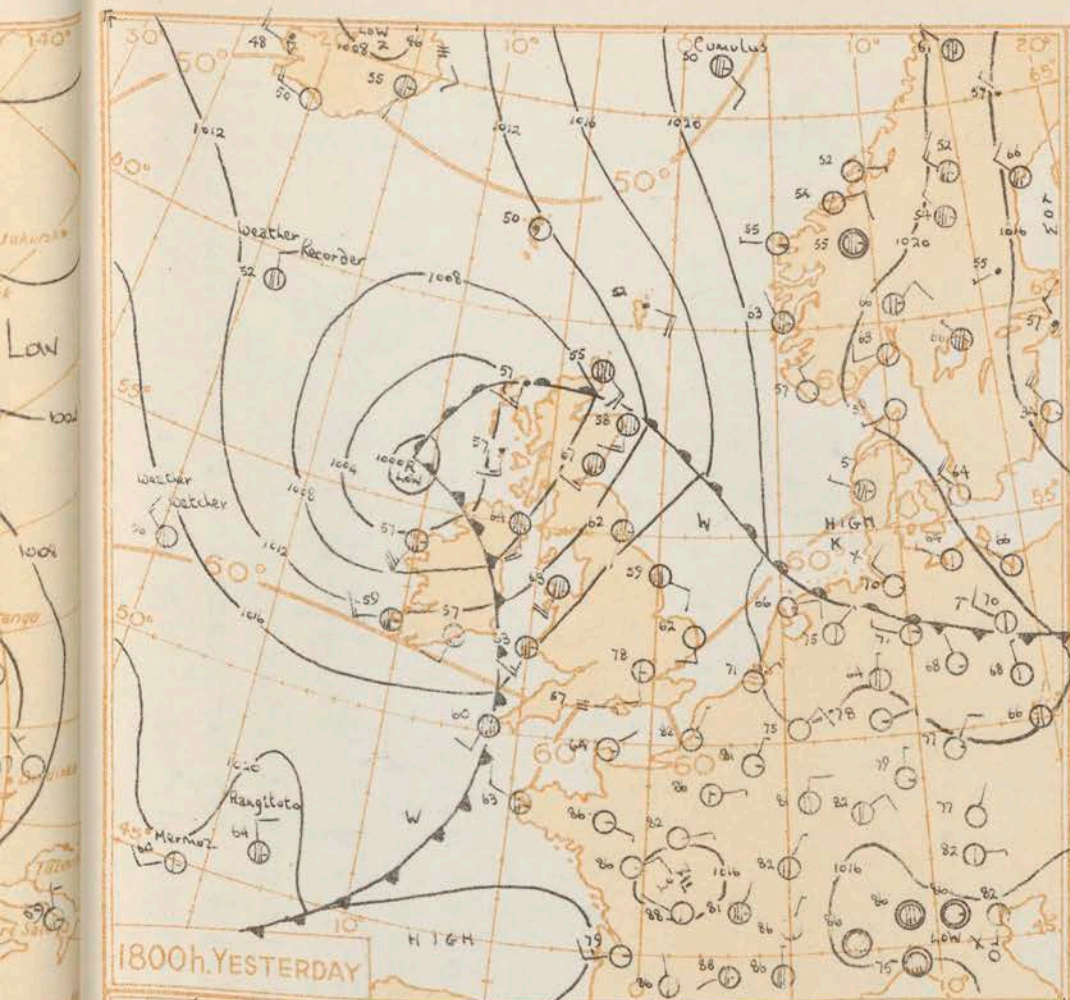
Code FM 21.A

Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves							
				Direction	Speed	Visibility	Pressure			Part	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	Ys	Z	pp	Ts	Td	Td	dww	Pw	Hw		
WEATHER RECORDER	530	190	4	08	04	99	25	8	117	51	4	8	5	0	0	0	0	1	08	52	43	49	.	2		
WEATHER WATCHER	523	198	3	31	18	98	01	8	166	58	1	9	5	6	0	0	0	3	37	52	46	49	.	4		
MERMOZ	493	161	7	33	12	70	01	6	181	64	4	2	4	4	6	0	0	2	10	01	59	27	4	4		
CUMULUS	653	020E	7	13	08	75	02	2	199	50	5	8	5	7	0	7	1	1	07	00	46	25	4	3		
POLAR FRONT	620	330	8	00	00	99	02	2	134	45	8	5	4	-	-	0	0	1	01	51	57	30	1	1		
U.S. SHIP 'C'	528	355	8	52	17	61	01	6	219	47	8	0	4	2	-	0	0	1	08	53	47	32	3	2		
U.S. SHIP 'D'	440	410	7	16	18	69	02	2	209	66	2	2	5	7	2	0	0	7	10	02	57	16	2	2		
U.S. SHIP 'B'	505	510	8	13	03	18	51	4	165	40	8	6	1	-	-	0	0	6	07	52	40	49	.	2		
U.S. SHIP 'E'	350	480	2	25	10	69	01	1	234	76	2	2	4	0	0	0	0	2	05	02	73	24	2	2		
LORD KELVIN	508	268	7	31	10	98	15	1	201	60	4	1	3	6	5	6	4	2	22	01	45	33	2	3		

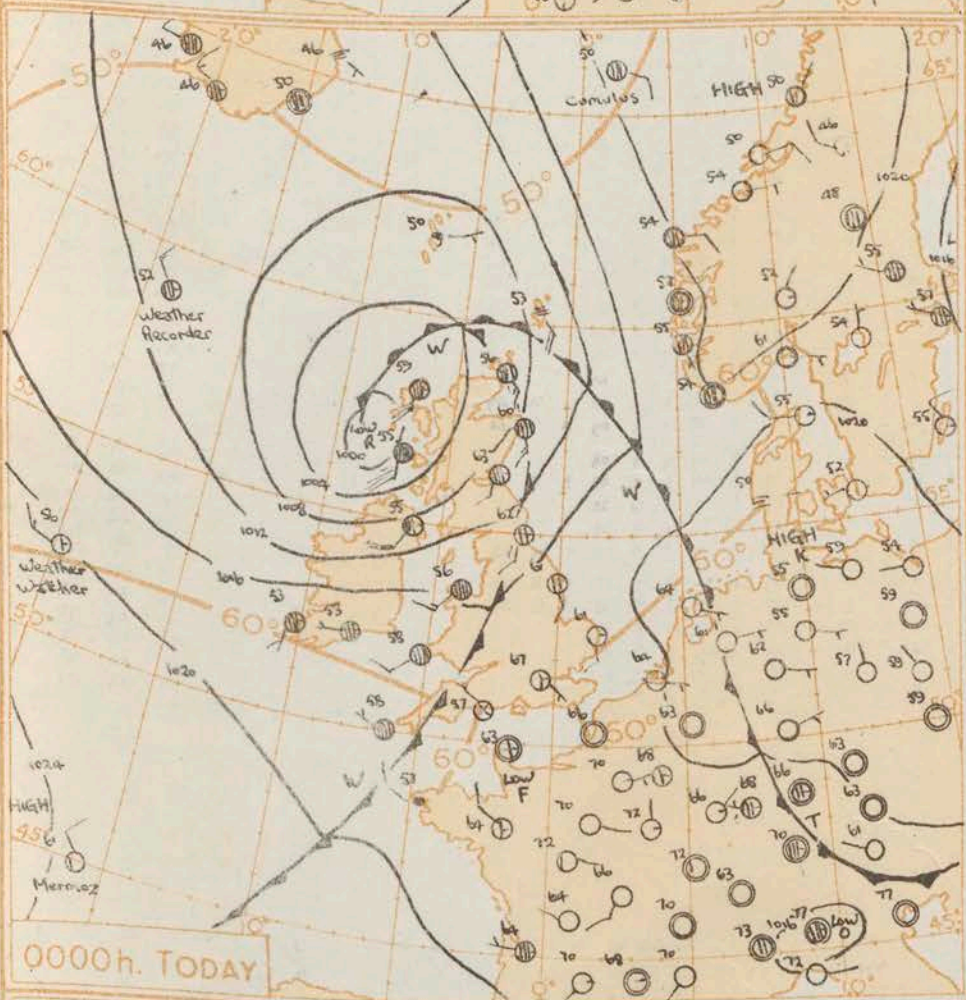
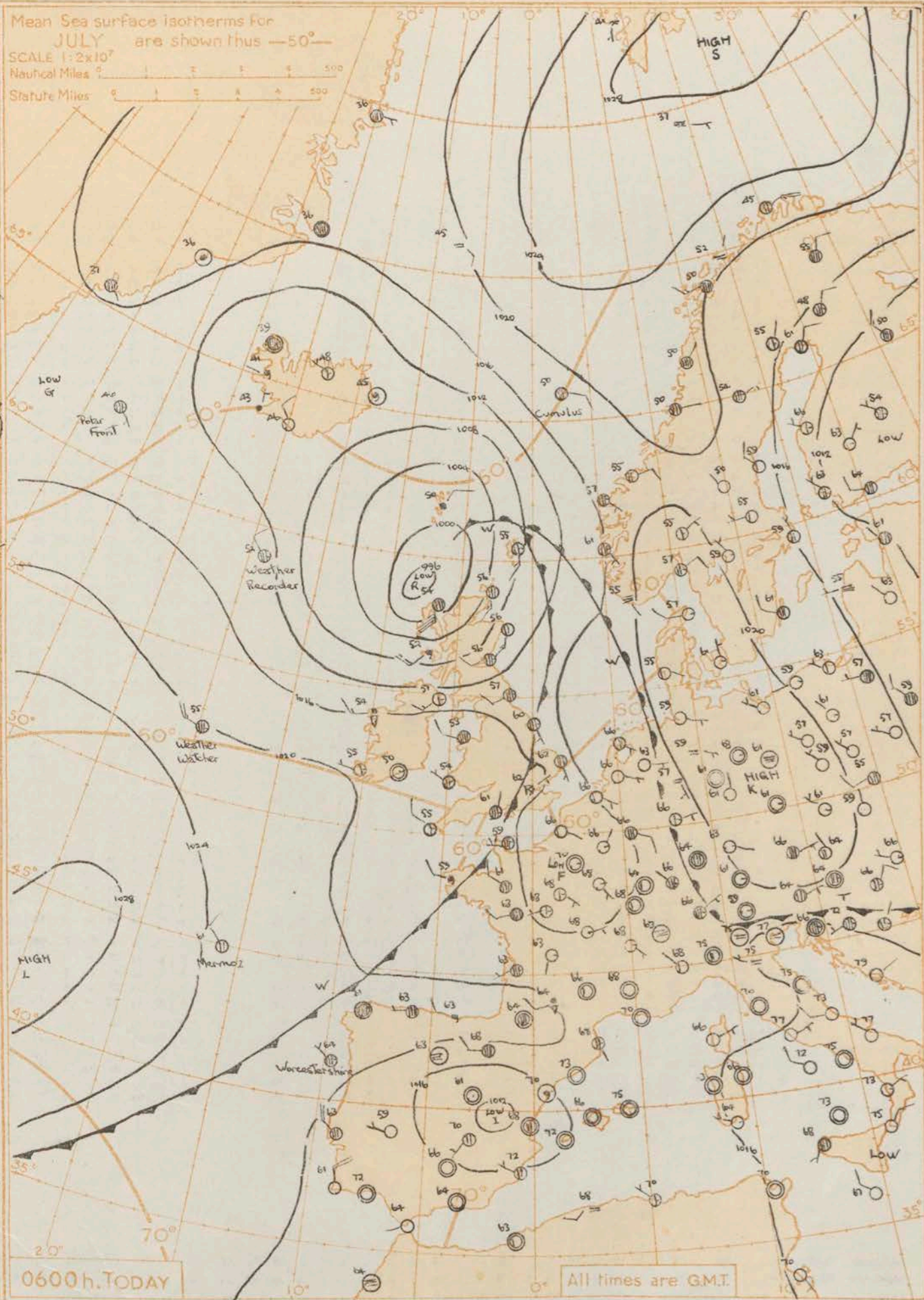
18h. Ships Reports

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				
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction				Speed	Character	Direction	Period	Height
Lat	Long	N	dir	#	WV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	dws	Pa	Hs
WEATHER WATCHER	522	197	4	30	13	98	25	8	172	56	3	2	5	6	0	0	0	3	12	52	44	30	3	3
WEATHER RECORDER	509	190	6	34	12	99	06	1	113	52	6	3	5	3	0	0	0	4	00	51	46	49	1	2
CUMULUS	600	020E	7	14	11	75	02	2	205	50	6	9	5	7	0	0	0	2	03	00	46	20	4	2
MERMOZ	449	400	3	24	12	75	01	1	200	64	3	2	5	4	0	0	0	2	03	00	57	28	4	2
POLAR FRONT	620	330	8	23	08	99	02	2	136	46	8	5	4	1	0	0	8	01	51	51	49	1	1	
U. S. SHIP 'C'	528	355	7	27	16	63	02	2	231	50	7	2	4	0	0	0	0	2	05	00	45	33	3	2
U. S. SHIP 'D'	440	410	8	14	24	65	02	2	178	66	7	7	5	2	0	0	0	7	09	51	61	14	2	4
DAVEN	484	217	2	32	13	98	02	0	220	66	2	1	4	0	0	1	5	2	02	04	53	12	3	3
PANGITOTO	458	135	7	34	09	99	02	2	201	64	6	9	3	0	0	5	6	2	20	00	57	25	3	3
NEW ZEALAND STAR	417	400	3	00	00	98	01	4	228	68	3	1	5	0	0	5	5	4	00	01	52	00	0	0





Mean Sea surface isotherms for JULY are shown thus —50—
 SCALE 1:2x10⁷
 Nautical Miles 0 100 200 300 400 500
 Statute Miles 0 100 200 300 400 500



GENERAL SYNOPSIS DEVELOPMENT A depression has moved slowly northwards off western Scotland and is expected to move away northwards.

The associated cold front moved east across Scotland, north and west England, and will clear eastern England during the day followed by a weak ridge of high pressure extending from an anticyclone moving northeast from the Azores.

Issued at Mid-day today Monday 9th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

rain in southeast England at first will move away northeastwards. Most places will have bright periods but scattered showers are likely especially in the north and west where they may be heavy at times. It will be generally cooler than yesterday.

OUTLOOK FOR following 24 hours:— Bright periods and scattered showers mainly in the north.

Code
WEATHER
WEATHER
CUMUL
MERMOS
POLAR
U.S. SH
U.S. SH
UNITED
NEW Y
RATHLIN
All

* Information not usually received.

No. 34564

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Tuesday 10th July 1956

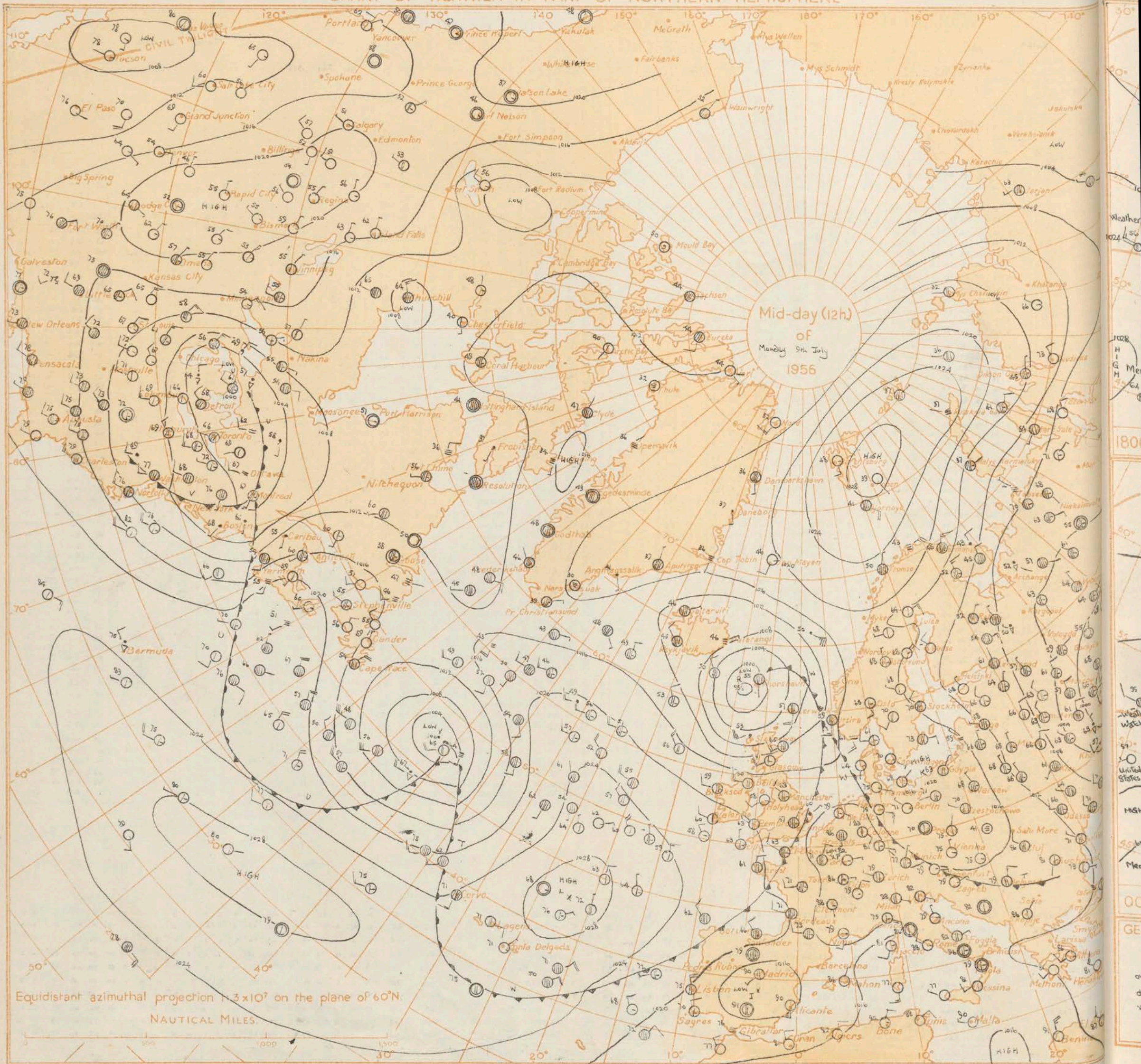
OBSERVATIONS at 12h. G.M.T. 9th July 1956																									OBSERVATIONS at 18h. G.M.T. 9th July 1956																									OBSERVATIONS during DAY																											
Code FM 11.A		Station	Station Number	Total Cloud	Wind		Weather		Bar at M.S.L.	Cloud					Dew Point Temp.	Bar. Character	Change in 3 hours	Cloud Layers					Total Cloud	Wind		Weather		Bar at M.S.L.	Dew Point Temp.	Bar. Character	Change in 3 hours	Cloud Layers					Weather	Max. Temp. 09h. to 15h.	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																				
(1)	(2)				(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)							
56	Kew	775	8	02	09	59	02	9	164	67	7	8	4	2	-	61	2	10	2	8	15	7	6	18	7	03	06	62	02	9	164	67	7	8	4	2	-	61	1	11	5	8	15	7	6	30	7	02	07	62	01	2	174	66	3	5	6	9	-	56	2	02	1	6	20	3	6	36	7	3	50	-	-	68	0.1	-	1
23	Tangmere	874	7	01	07	65	02	8	161	68	3	8	4	-	-	62	2	18	3	8	18	7	6	30	7	01	07	65	02	8	161	68	3	8	4	-	-	59	2	12	2	8	22	4	6	35	7	01	08	63	03	2	167	67	3	8	7	3	2	58	2	05	1	8	25	3	6	34	5	3	40	pre	-	70	2.0	1	1
10	Hurn	862	6	33	11	78	01	2	174	69	5	8	5	3	9	59	2	12	2	8	22	4	6	35	7	01	08	63	03	2	174	70	3	8	6	8	8	55	2	01	3	8	30	3	3	46	5	0	75	-	-	73	0.1	-	1																						
13	Guernsey	894	3	33	16	78	01	4	193	61	6	1	3	4	2	53	2	10	1	7	07	3	0	70	7	30	13	60	80	8	194	62	3	2	5	3	2	53	3	02	1	7	12	3	8	23	5	3	58	-	pre	66	6.8	TR	1																						
13	Felixstowe	697	8	10	11	58	21	9	157	64	2	2	5	2	-	64	8	04	5	8	25	8	4	58	8	02	10	66	02	2	169	61	6	6	4	-	57	2	12	6	7	15	8	6	35	curr	67	0.8	10	1																											
24	Gorleston	497	8	05	06	82	61	9	162	60	8	7	3	-	-	60	0	02	8	7	09				8	33	12	24	51	5	75	57	7	7	3	2	-	56	1	07	7	08	8	4	59	curr	65	0.2	20	2																											
24	Mildenhall	578	8	32	03	59	60	9	164	64	5	6	4	-	-	61	3	01	5	7	10	8	6	30	6	35	05	59	01	6	75	57	5	5	6	3	1	52	1	01	5	6	40	3	3	60	irr	64	0.1	0																											
27	Cardington	559	8	32	04	32	50	2	168	62	8	6	4	-	-	57	3	13	8	7	10				6	05	04	57	02	2	175	64	4	5	6	3	0	55	3	03	4	6	45	6	6	60	irr	65	1.0	TR	1																										
26	West Raynham	485	8	35	16	23	50	9	166	61	8	6	1	-	-	60	3	14	8	7	02				7	02	10	64	02	6	177	65	4	5	7	3	1	51	1	03	4	6	50	6	3	59	irr	63	0.7	3	1																										
16	Wittering	462	8	33	13	59	02	9	172	61	4	6	6	-	-	54	1	10	2	6	15	8	6	40	7	36	08	61	03	2	177	65	2	5	6	0	9	51	7	01	2	6	30	7	0	75	irr	68	2.7	-	1																										
7	Boscombe Down	746	7	01	09	80	02	2	176	66	7	8	6	-	-	56	1	09	2	8	18	7	6	30	7	02	09	80	02	2	179	67	1	1	5	0	2	50	2	04	1	8	25	7	0	70	irr	71	2.8	TR	0																										
7	Ross-on-Wyde	627	3	32	05	82	02	1	177	67	2	1	6	4	1	50	1	03	2	8	35				3	31	10	82	02	0	182	68	3	1	6	0	1	48	3	04	3	8	35			71	9.7	-	0																												
7	Bristol	628	3	34	10	93	01	1	181	66	1	1	6	3	1	51	1	04	1	8	30	2	3	63	3	34	07	87	01	1	182	70	2	1	6	0	1	47	3	02	2	8	35			71	10.8	-	0																												
0.3	Aberporth	502	1	28	10	83	01	0	200	58	1	1	5	0	0	53	2	06	1	8	22				1	29	14	85	01	0	209	59	1	1	5	0	1	53	2	04	1	8	25			60	13.5	-	0																												
0.3	Pembroke Dock	604	2	30	09	85	02	0	200	63	2	1	5	0	0	50	2	06	2	8	20				1	30	10	83	02	0	209	62	1	1	5	0	0	50	3	03	1	8	20			65	13.8	-	0																												
TR	Plymouth	827	1	33	16	83	01	0	195	65	1	1	4	0	2	46	1	07	1	8	18				1	32	17	83	02	0	205	62	1	5	6	0	0	46	2	07	1	6	30			68	12.6	-	0																												
0.1	Chivenor	707	1	33	15	83	02	2	201	63	1	1	4	3	0	56	1	07	1	8	18				1	31	12	82	02	0	210	61	1	1	5	0	0	55	3	02	1	8	20			65	12.9	-	0																												
0.1	St. Mawgan	817	1	34	14	81	02	1	201	62	1	1	5	3	0	51	2	08	1	8	20				1	31	13	82	02	0	217	59	1	1	5	0	0	50	2	04	1	8	20			65	12.7	-	0																												
0.3	Culdrose	809	3	34	12	81	02	2	206	63	2	1	5	3	0	48	1	09	2	8	25				3	32	12	76	03	0	214	60	3	1	5	3	0	48	1	01	3	8	20			63	9.4	-	0																												
0.3	Stilly	804	3	35	07	82	03	0	211	63	3	2	4	0	0	54	2	09	3	8	11				1	33	08	82	01	0	221	62	1	2	4	0	0	51	4	00	2	8	15			65	14.5	-	0																												
TR	Elmdon	534	5	31	14	74	02	2	179	64	1	1	6	3	0	44	2	11	1	8	30	5	3	63	5	34	12	81	01	2	183	65	2	1	6	0	2	47	1	06	2	8	40	5	0	73			68	9.4	-	0																									
TR	Shawbury	414	4	34	12	86	02	6	186	63	3	1	6	3	1	49	1	03	3	8	30				5	36	18	86	02	1	194	63	5	5	6	0	1	48	2	06	5	6	40			66	10.6	-	0																												
TR	Manchester	334	5	31	12	82	01	2	180	63	4	1	6	3	1	47	2	00	4	8	30				3	34	11	83	02	0	193	62	1	8	6	0	2	45	2	03	1	8	40	3	0	70			65	10.1	-	0																									
0.3	Squires Gate	318	1	27	18	85	02	1	189	58	1	1	5	0	1	50	2	06	1	8	20				1	27	11	83	02	0	196	61	1	1	5	0	0	50	3	03	1	8	22			61	11.7	-	0																												
TR	Valley	302	1	23	10	83	02	1	197	58	1	1	6	0	0	50	2	08	1	8	25				1	22	11	83	02	0	202	59	1	1	6	4	0	51	2	03	1	8	40			61	12.5	-	0																												
TR	Ronaldsway	204	2	20	14	86	01	0	183	59	2	8	5	0	0	48	3	11	1	8	35				2	24	12	83	02	0	193	58	2	4	6	0	0	48	2	05	2	6	45			61	11.5	-	0																												
TR	Silloth	214	1	24	16	82	01	1	172	58	1	1	5	0	1	48	2	04	1	8	25				5	26	16	82	03	1	191	59	5	8	5	0	0	51	3	12	2	6	27	3	6	50			61	10.6	-	0																									
TR	Watnall	354	7	23	10	81	03	2	176	63	6	0	9	7	2	47	2	08	3	3	60	5	4	63	7	30	09	83	03	1	183	62	3	0	9	7	2	46	3	09	3	3	60	6	0	70			68	7.6	-	0																									
8	Spurn Head	396	7	32	18	83	02	6	163	59	7	5	4	-	-	54	1	08	7	6	16				4	05	08	86	01	1	179	58	2	1	5	3	0	52	2	06	2	8	25	2	3	58	irr	63	4.8	0.5	1																										
8	Lindholme	362	7</																																																																										

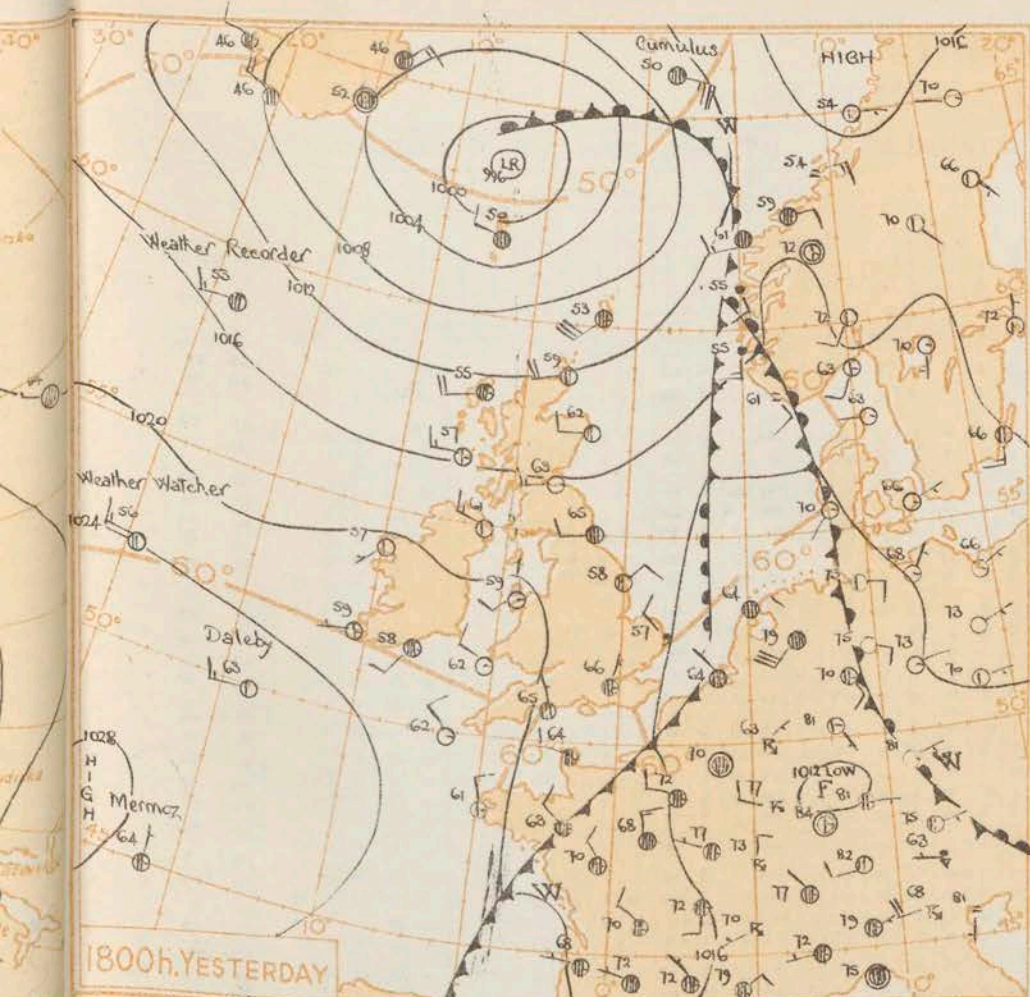
12h. Ships Reports

18h. Ships Reports

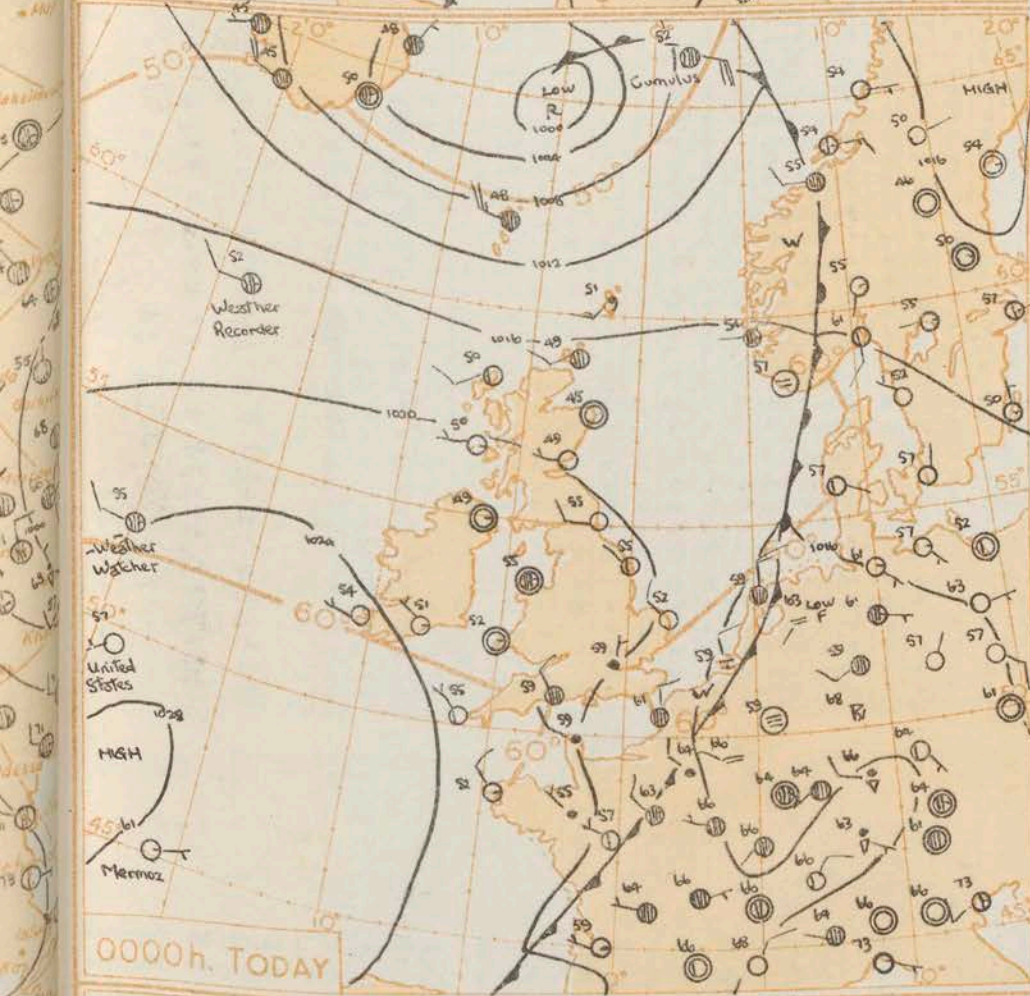
Code FM 21.A																																																						
Direction	Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.	Waves														
					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	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
Td	dwn	lslsls	lslsls	N	dd	H	VV	vv	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	+	pp	TsTs	TdTd	dwdw	Pw	Hw	lslsls	lslsls	N	dd	H	VV	vv	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	+	pp	TsTs	TdTd	dwdw	Pw	Hw					
29	WEATHER RECORDER	590	190	5	31	09	99	01	2	141	53	2	3	5	3	0	0	0	2	11	51	45	33	4	3	WEATHER WATCHER	525	198	4	28	15	98	02	8	238	56	4	2	5	0	0	0	0	2	03	51	45	34	3	3				
49	WEATHER WATCHER	524	200	4	28	15	98	03	8	220	55	4	8	5	0	0	0	0	1	04	53	47	29	3	4	WEATHER RECORDER	589	198	6	27	14	99	01	1	154	53	2	9	4	6	3	0	0	1	04	51	47	28	4	3				
14	CUMULUS	661	016E	8	11	35	70	01	2	137	50	7	5	4	-	-	0	0	7	29	00	46	11	3	5	CUMULUS	660	017E	8	11	35	65	02	6	118	50	8	5	5	-	-	2	1	8	15	01	46	11	4	9				
28	MERMOL	448	157	3	33	06	75	02	1	252	64	3	2	4	0	0	0	0	2	08	00	55	29	4	2	MERMOL	451	162	5	36	04	75	02	8	254	64	3	2	4	0	0	4	00	50	59	32	4	2						
49	POLAR FRONT	620	330	8	13	04	98	02	2	146	48	8	5	5	-	-	0	0	2	03	01	45	49	-	1	POLAR FRONT	620	330	8	00	00	98	02	2	150	48	8	5	5	-	-	0	0	8	05	00	45	49	-	1				
27	U.S. SHIP 'C'	528	355	8	14	12	69	02	2	199	54	7	2	5	-	-	0	0	7	15	04	49	49	-	2	U.S. SHIP 'C'	528	355	8	11	51	69	02	2	187	53	2	5	7	-	0	0	7	44	49	49	15	3	5					
16	U.S. SHIP 'D'	440	410	7	25	19	65	80	8	088	67	7	2	4	0	0	0	0	7	07	00	63	24	2	5	U.S. SHIP 'D'	440	410	8	25	31	65	02	2	080	67	6	2	5	0	0	0	3	05	05	59	25	3	7					
27	UNITED STATES	483	280	8	18	06	99	02	2	227	62	8	8	-	-	-	2	9	3	18	00	52	18	2	1	NEW YORK CITY	535	270	7	27	51	98	03	1	229	54	7	7	4	0	0	2	5	7	02	52	46	27	2	1				
27	NEW YORK CITY	536	286	3	27	12	98	01	1	283	57	2	1	4	8	9	2	5	1	15	03	45	27	2	1	PALEBY	504	143	2	27	13	98	02	0	259	63	2	2	4	0	0	2	5	4	00	03	51	49	-	2				
27	RATHLIN HEAD	556	286	9	26	10	97	02	2	183	47	8	4	-	-	-	6	5	4	00	50	45	26	-	-	TABARISTAN	445	064	4	02	12	99	02	1	210	63	4	1	5	0	0	1	4	4	00	02	56	02	-	2				

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

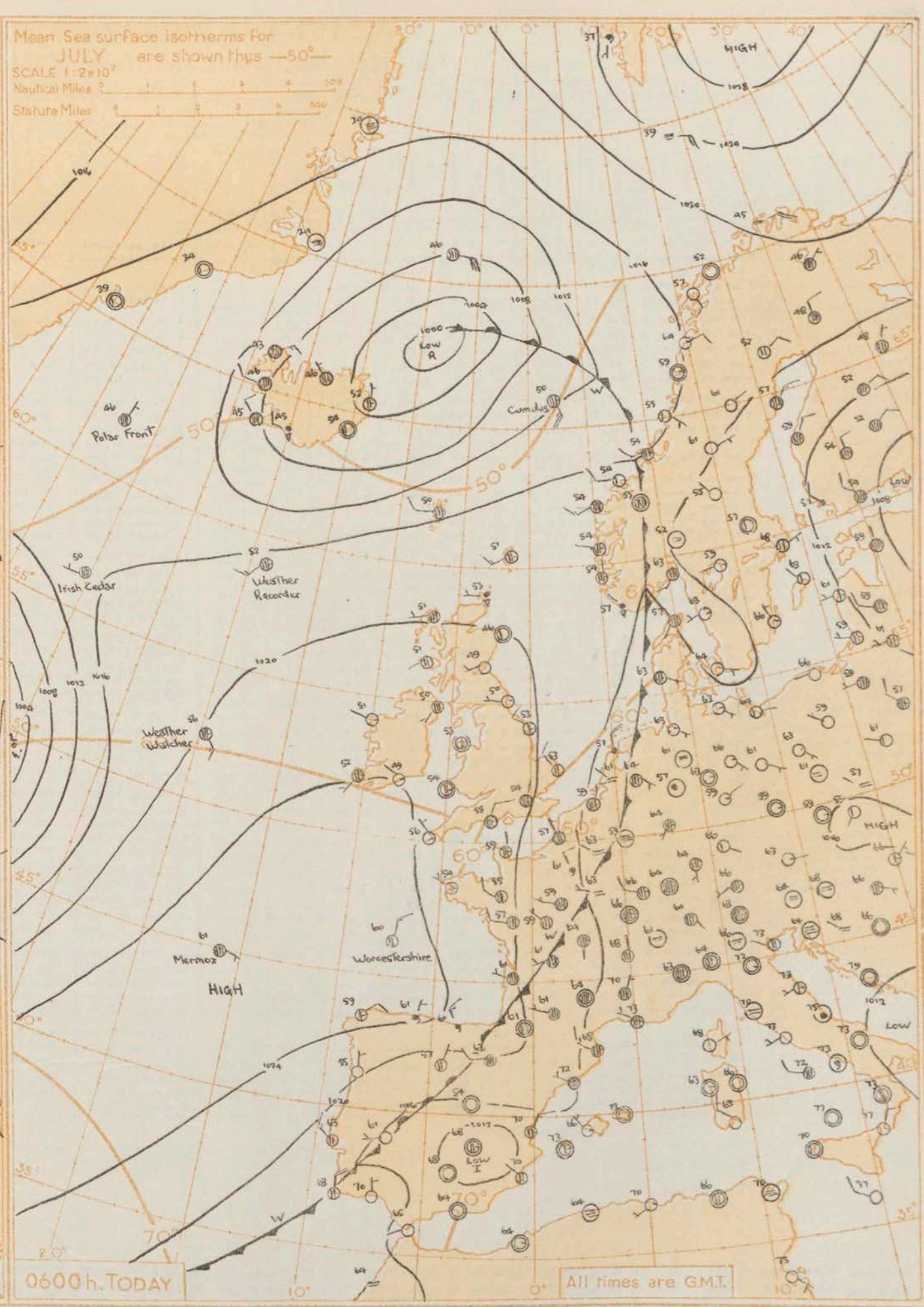




1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are GMT.

GENERAL SYNOPTIC DEVELOPMENT

Issued at mid-day today Tuesday 10th July, 1956 FORECAST FOR BRITISH ISLES until noon tomorrow

A depression to the north of Scotland moved northward while a shallow area of low pressure over northeast France drifted slowly northeast. A ridge of high pressure moved slowly eastwards over western districts of Britain. The ridge is expected to develop northward and move slowly eastward followed by a depression well to the west over the Atlantic.

Scattered showers with perhaps isolated thunderstorms will occur today, but most places will also have sunny periods. It will be mainly fine tonight and tomorrow. Temperatures will be mostly near normal.

OUTLOOK FOR the following 24 hours:-

Rain reaching some western districts and spreading slowly eastwards.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDONDate of Issue Wednesday 11th July, 1956

OBSERVATIONS at 12h. G.M.T.

10th July 1956

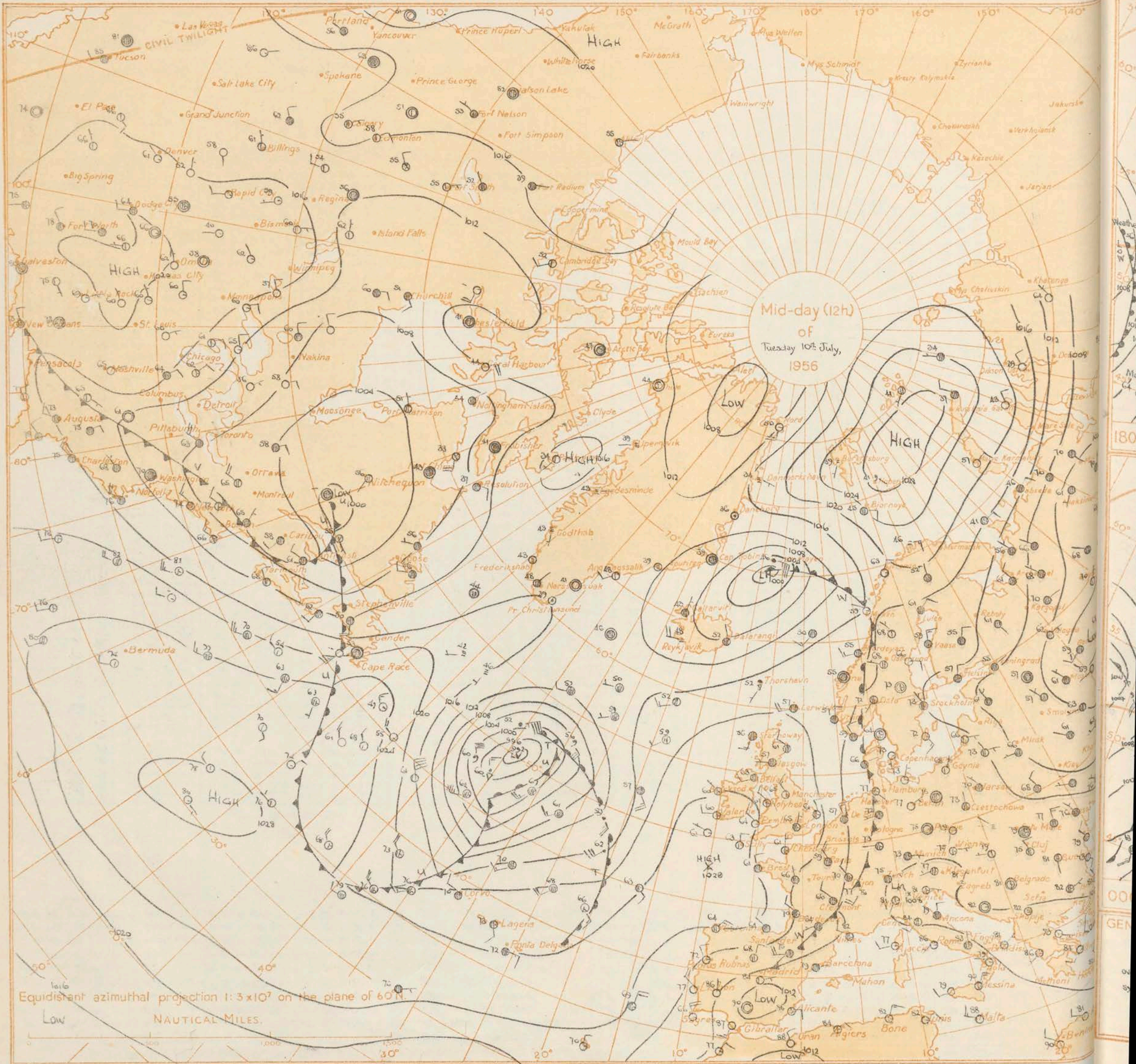
OBSERVATIONS at 18h. G.M.T.

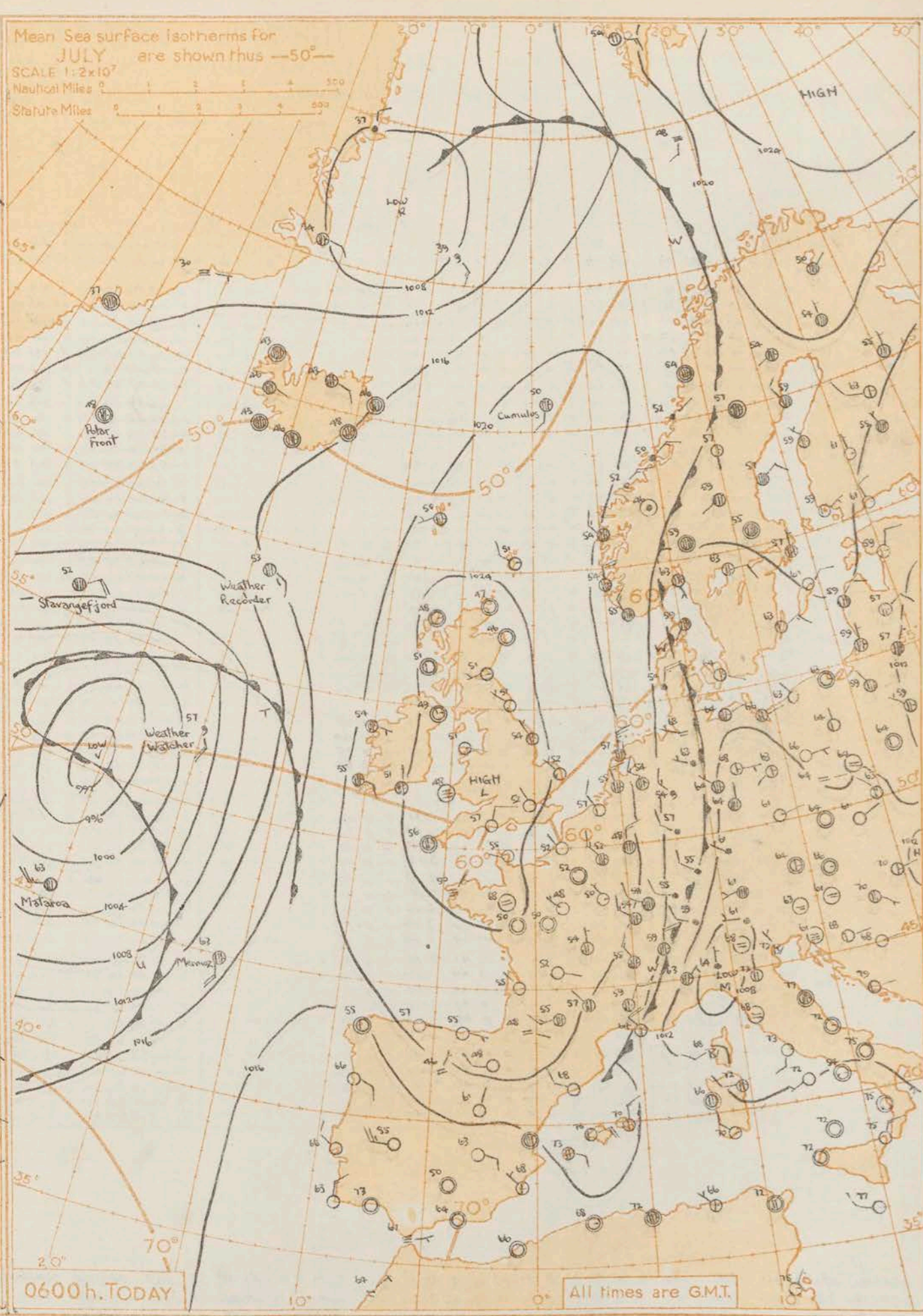
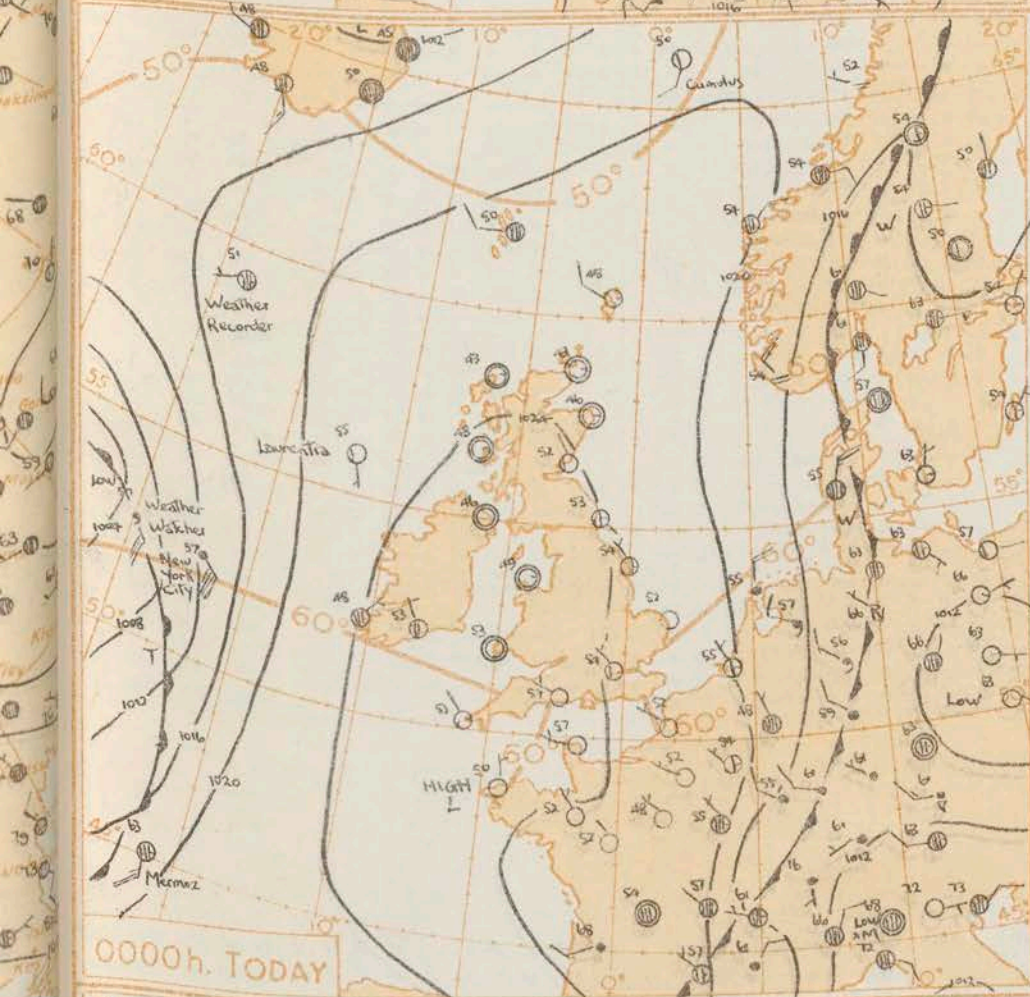
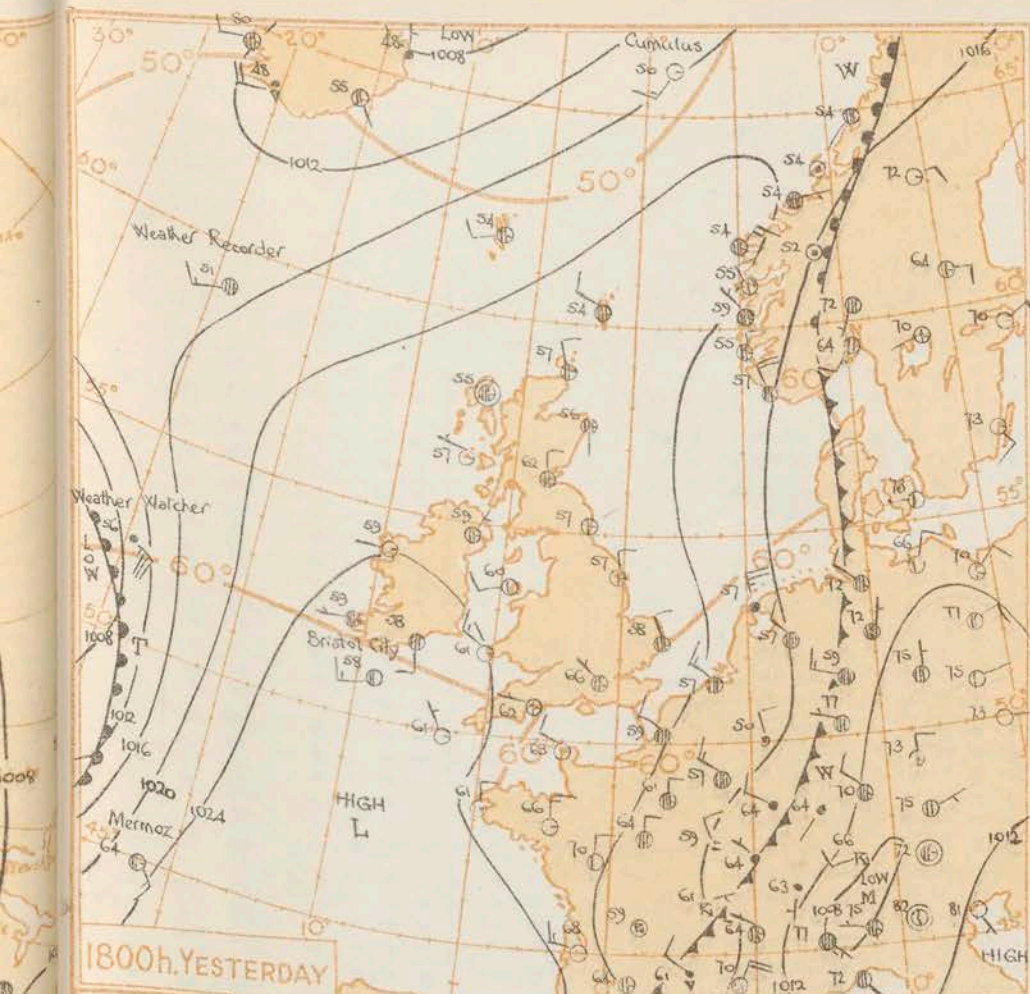
10th July 1956

OBSERVATIONS during DAY

Code F.M.11.A	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		Amount	Low	Height	Medium		High	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	London Airport	775	0	33	0	0	2	214	63	1	2	6	1	1	80	1	02	2	8	30	5	3	99					6	28	04	70	02	1	211	67	3	8	6	3	0	46	1	02	1	8	35	5	3	99			63	5-3		1
		772	0	33	0	0	2	205	65	1	2	6	1	1	80	1	02	2	8	30	5	3	99					5	33	06	70	02	2	213	66	5	8	6	3	0	49	0	04	3	8	30	5	3	99			69			0
Tangmere	Hurn	874	0	33	0	0	1	210	66	5	1	5	0	2	82	3	02	5	8	38								4	23	09	79	02	1	215	64	2	2	6	3	0	53	2	02	2	8	35			68	6-3		1			
		862	0	33	0	0	1	210	68	5	8	6	0	2	82	2	02	4	8	35								7	34	11	84	23	5	219	68	5	8	6	3	0	50	3	06	1	8	35	5	6	50			71			0
Guernsey	Felixstowe	894	0	33	0	0	1	210	66	5	1	5	0	2	82	3	02	5	8	38								1	32	12	74	02	1	215	61	1	5	7	0	0	50	2	02	1	6	36			63	10-3	0-1	0			
		697	0	33	0	0	1	210	66	5	1	5	0	2	82	3	02	5	8	38								3	02	09	74	01	2	210	63	5	8	6	3	0	45	1	06	5	6	50			66	7-2		0			
Gorleston	Mildenhall	497	0	33	0	0	1	210	66	5	1	5	0	2	82	3	02	5	8	38								7	34	12	74	01	2	210	63	5	8	6	3	0	45	1	06	5	6	50			63	10-0		0			
		578	0	33	0	0	1	215	63	3	1	5	0	2	88	4	00	5	8	38								1	01	03	66	01	0	212	63	1	1	6	3	0	45	1	06	5	6	50			65	10-0		0			
Cardington	West Raynham	559	0	33	0	0	1	215	63	3	1	5	0	2	88	4	00	5	8	38								6	02	03	63	25	8	210	64	6	8	6	3	0	51	5	01	4	8	30	4	6	56			67	4-1		1
		485	0	33	0	0	1	211	59	1	2	5	1	6	47	2	06	1	8	25								3	01	11	82	01	1	215	59	3	0	9	8	0	41	2	06	3	3	46			61	10-0		0			
Wittering	Boscombe Down	462	0	33	0	0	1	215	63	1	1	5	0	2	88	1	01	4	8	25								6	07	08	66	01	2	218	62	6	4	6	3	0	52	3	05	6	6	30			66	5-6		0			
		746	0	33	0	0	1	218	67	3	2	5	0	0	46	8	01	3	8	25								6	33	05	80	02	1	223	64	6	8	5	3	0	47	2	07	3	3	20	6	6	45			69	9-8		0
Ross-on-Wye	Bristol	627	0	34	0	0	1	216	65	3	9	6	0	0	45	8	03	3	8	20								7	30	06	77	81	1	223	66	7	9	6	3	0	48	2	06	7	9	30			68	9-9	0-4	1			
		628	0	33	0	0	1	221	67	1	2	6	0	1	47	8	01	1	8	20								6	25	12	66	01	8	227	64	6	8	6	3	0	48	7	03	2	8	30	4	6	45			68	9-1		0
Aberporth	Pembroke Dock	502	0	33	0	0	1	235	58	3	1	4	0	0	35	1	09	3	8	12								1	29	13	84	02	0	224	59	1	1	5	4	0	51	4	00	1	8	20			60	14-4		0			
		604	0	33	0	0	1	233	64	1	2	5	0	0	47	2	05	1	8	20								1	31	14	82	02	0	237	61	1	1	5	4	0	50	2	01	1	8	20			68	13-5		0			
Plymouth	Chivenor	827	0	33	0	0	1	228	66	6	8	5	0	0	50	0	01	4	8	25								1	32	05	82	01	1	237	64	1	1	5	4	0	50	2	07	1	8	25			68	11-2		0			
		707	0	31	11	83	01	0	235	64	1	2	5	0	54	2	05	1	8	20								1	30	13	83	02	0	242	60	1	1	5	0	5	53	3	01	1	8	20			65	15-1		0			
St. Mawgan	Culdrose	817	0	35	13	80	15	0	233	63	2	8	5	0	50	0	03	2	8	20								1	31	12	82	02	0	246	59	1	2	5	0	5	50	8	01	1	8	22			65	14-8		0			
		809	0	31	15	81	01	0	238	63	3	2	5	0	0	51	2	03	3	8	25								1	34	01	81	02	0	246	60	1	1	5	0	5	47	2	02	1	8	25			65	15-3		0		
Scilly	Elmdon	804	0	36	08	82	02	0	250	63	2	8	4	0	0	51	2	03	2	8	18							1	32	05	82	02	0	248	61	1	1	4	0	5	57	7	05	1	8	18			65	14-3		0			
		534	0	33	0	0	1	216	64	8	2	6	0	1	47	0	04	5	8	30								7	34	08	74	16	1	246	64	7	9	6	3	0	44	3	03	5	9	40			63	6-3		0			
Shawbury	Manchester	414	0	33	0	0	1	222	63	4	2	6	0	2	48	2	03	4	8	30								6	01	12	82	25	8	225	62	6	9	6	3	0	47	0	05	1	9	25			65	9-5		0			
		334	0	33	0	0	1	219	65	2	8	6	0	2	46	2	03	2	8	25								1	31	12	83	03	0	222	62	1	9	6	3	0	43	1	06	1	8	45			67	13-6		0			
Squires Gate	Valley	318	0	30	10	83	02	0	231	62	1	2	5	0	52	3	07	1	8	20								1	29	13	83	02	0	227	61	1	2	5	0	5	50	7	01	1	8	20			63	14-3		0			
		302	0	30	10	82	01	0	230	61	3	2	6	1	49	2	06	1	7	10			</																																

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPSIS DEVELOPMENT

A ridge of high pressure moved slowly eastward developing into a cell of high pressure centred over Britain. A depression on the Atlantic also moved slowly eastward. The slow eastward movement of both systems is expected to continue.

Issued at mid-day today Wednesday 11th July, 1956 FORECAST FOR BRITISH ISLES until noon tomorrow

Apart from the possibility of a few scattered thunderstorms over eastern districts of Britain the weather will be fine today. Cloudy weather with occasional rain or drizzle will reach Northern Ireland tonight and spread very slowly eastward.

OUTLOOK FOR the following 24 hours:-

rain or drizzle and in the west. Mainly dry in the east apart from risk of thundery activity in the southeast.

Cloudy with occasional

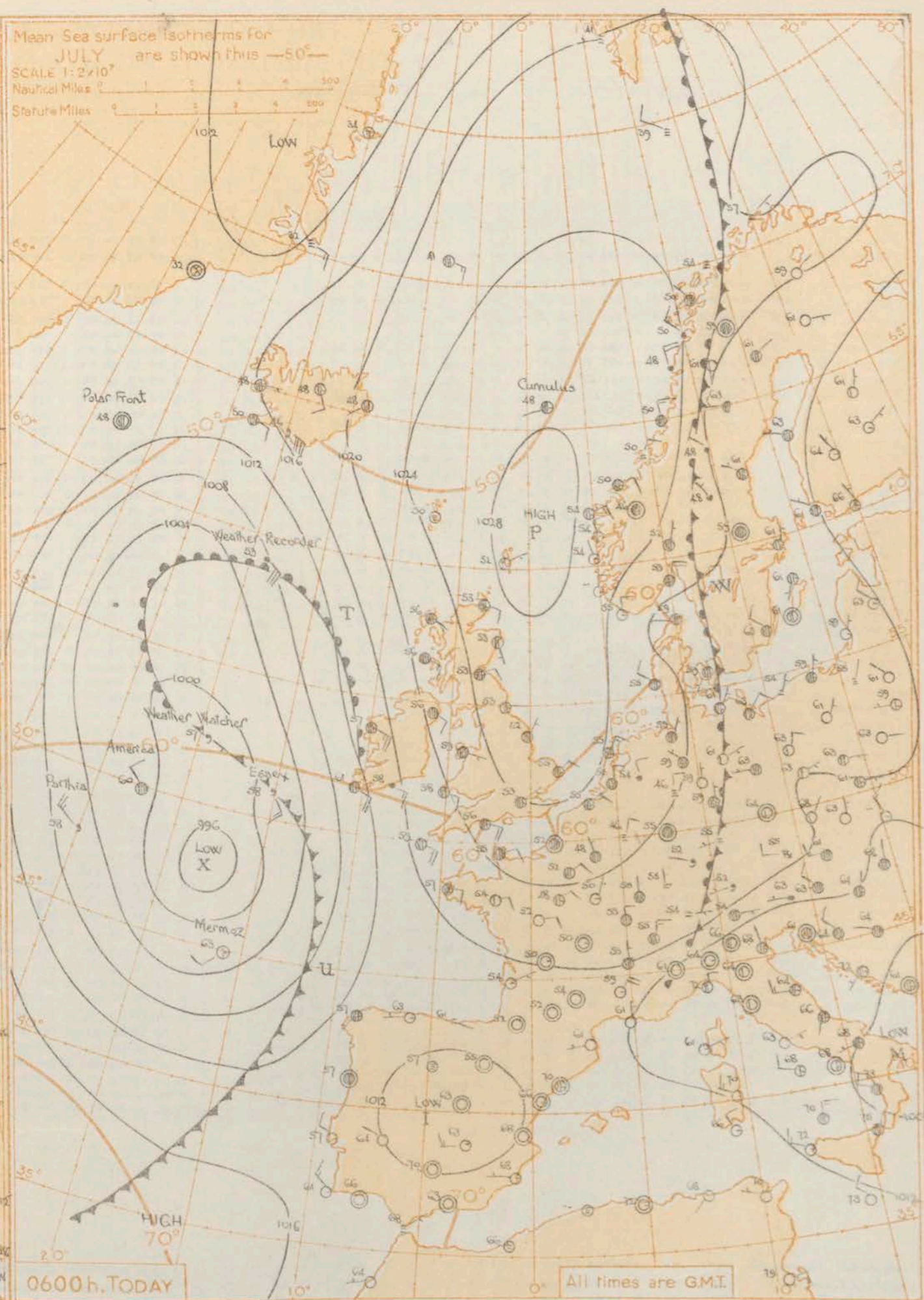
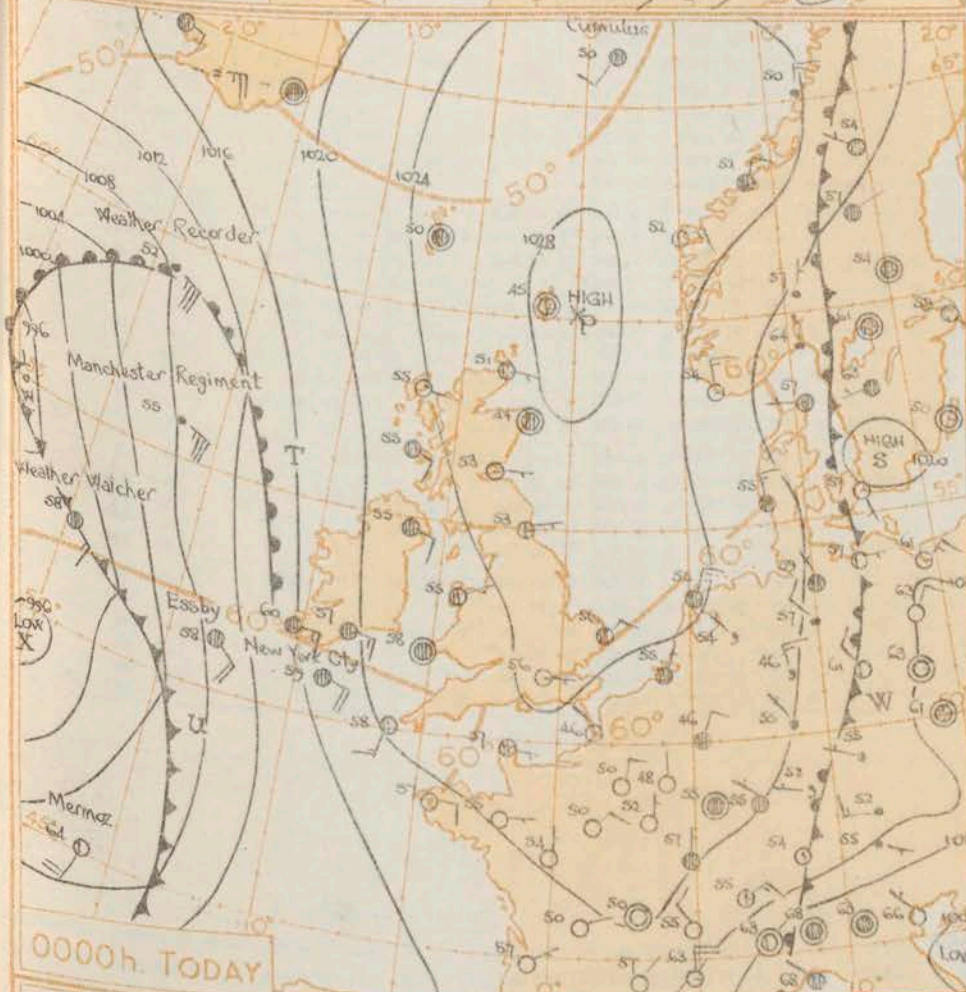
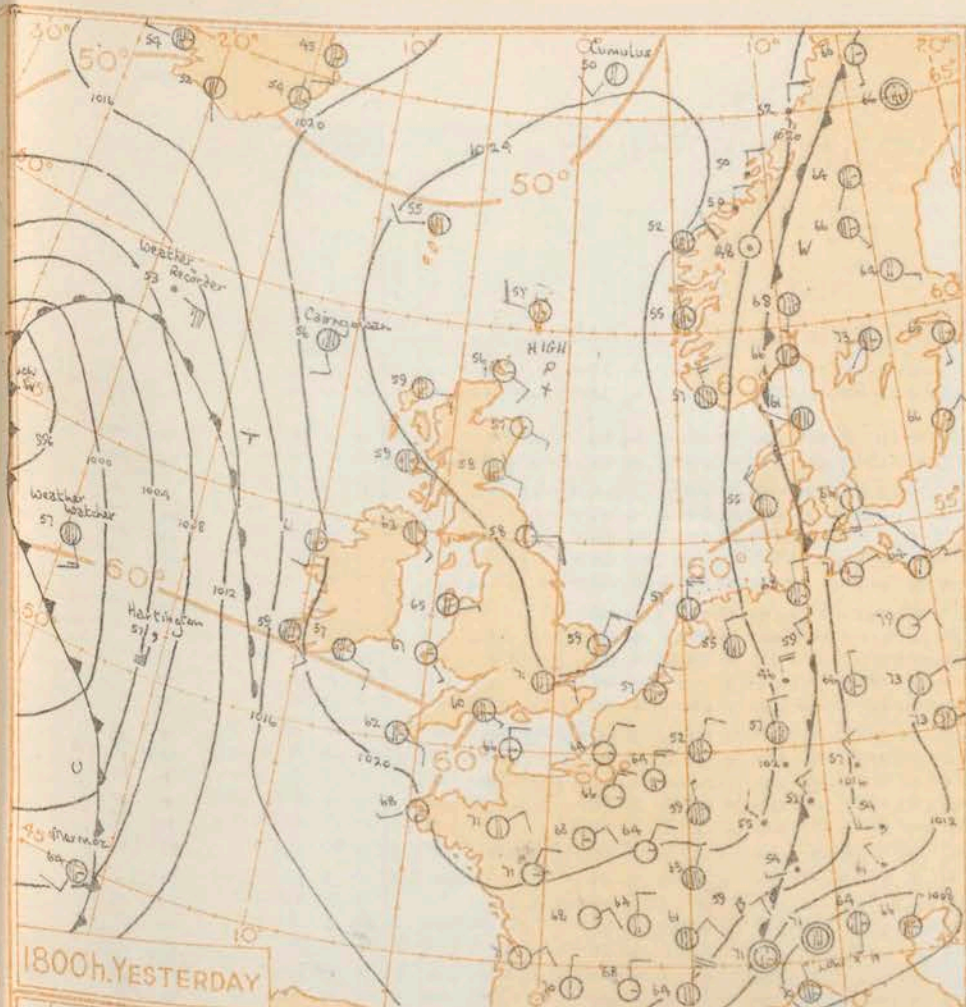
H.M.S.O. Press, M.O.P.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

Mid-day (12h) of Wednesday 11th July, 1956

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

NAUTICAL MILES.



GENERAL SYNOPSIS DEVELOPMENT An anticyclone over Britain moved northeastwards as a complex depression over the Atlantic moved eastwards. The depression will probably move southeastwards and pressure remain high over northeast Scotland.

Issued at Midday today Thursday 12th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

The weather will be mostly dry and sunny today though cloud will thicken over Northern Ireland and some western districts of England and Wales. There may be rain in these latter areas tomorrow, but dry weather is likely to continue over much of the country.

OUTLOOK FOR next 24 hours:— Mainly dry in the north. Rain likely at times in the south perhaps with thunder.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

[illegible]

06h. 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				
	Lat	Long	N	dd	R	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	dw	Pw	Hw		
WEATHER RECORDER	592	194	8	14	34	94	61	6	08	52	7	7	3	2	-	0	0	6	02	51	52	13	4	9			
WEATHER WATCHER	526	199	8	14	14	36	02	6	997	58	6	6	3	2	-	0	0	3	04	01	56	15	4	5			
MERMOR	452	161	2	21	20	60	03	1	066	64	2	4	6	0	0	4	2	2	04	01	63	19	3	4			
CUMULUS	662	015E	8	22	09	75	03	1	258	50	8	5	4	-	-	0	0	2	12	51	45	23	3	2			
POLAR FRONT	620	330	7	16	06	99	02	2	138	50	7	8	5	-	-	0	0	3	02	50	46	18	5	2			
U.S. SHIP "C"	528	355	7	02	10	69	02	2	150	51	7	5	5	0	0	0	0	2	12	01	40	02	4	4			
U.S. SHIP "D"	440	410	8	27	18	65	02	6	214	67	8	1	5	-	-	0	0	2	17	01	64	25	4	7			
NEW YORK CITY	513	093	8	11	18	97	02	2	104	59	4	9	3	7	-	2	4	2	06	02	53	11	3	4			
MANCHESTER REGIMENT	559	168	8	14	35	97	60	8	088	55	8	6	3	-	-	2	5	2	20	51	53	64	6	6			
ESSEX	511	130	8	15	19	97	20	2	114	58	8	5	4	-	-	6	5	8	35	00	55	14	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	Past		Amount	Low	Height	Medium	High	Direction	Speed	Character c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height				
	Lat	Long	N	dd	R	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	dw	Pw	Hw		
WEATHER RECORDER	590	193	8	13	31	97	61	6	094	53	7	7	3	2	-	0	0	6	01	50	50	14	4	9			
WEATHER WATCHER	526	199	9	11	06	91	50	4	983	57	9	-	9	-	-	0	0	8	08	50	56	15	4	5			
MERMOR	451	161	3	22	12	60	02	8	139	63	3	8	6	0	0	0	0	7	13	00	16	18	3	4			
CUMULUS	662	016E	7	23	02	75	02	2	273	49	7	5	4	0	0	3	1	1	09	52	49	27	4	7			
POLAR FRONT	620	330	6	00	04	99	02	2	133	48	6	8	5	6	-	0	0	7	05	50	46	49	6	6			
U.S. SHIP "C"	528	355	8	05	08	65	02	2	139	49	8	5	5	-	-	0	0	7	10	51	41	05	4	7			
U.S. SHIP "D"	440	410	8	27	22	61	60	2	216	67	8	7	4	-	-	0	0	6	03	01	54	23	4	7			
ESSEX	510	153	8	15	15	97	50	2	030	58	8	7	4	-	-	6	5	8	24	00	56	15	4	7			
PARTHA	487	252	8	31	26	97	52	5	054	59	8	7	4	-	-	2	6	7	11	00	56	91	4	7			
AMERICA	500	221	8	30	10	99	07	2	009	60	6	4	1	2	-	2	8	6	11	00	57	32	4	7			

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue *Friday 3rd July 1956*

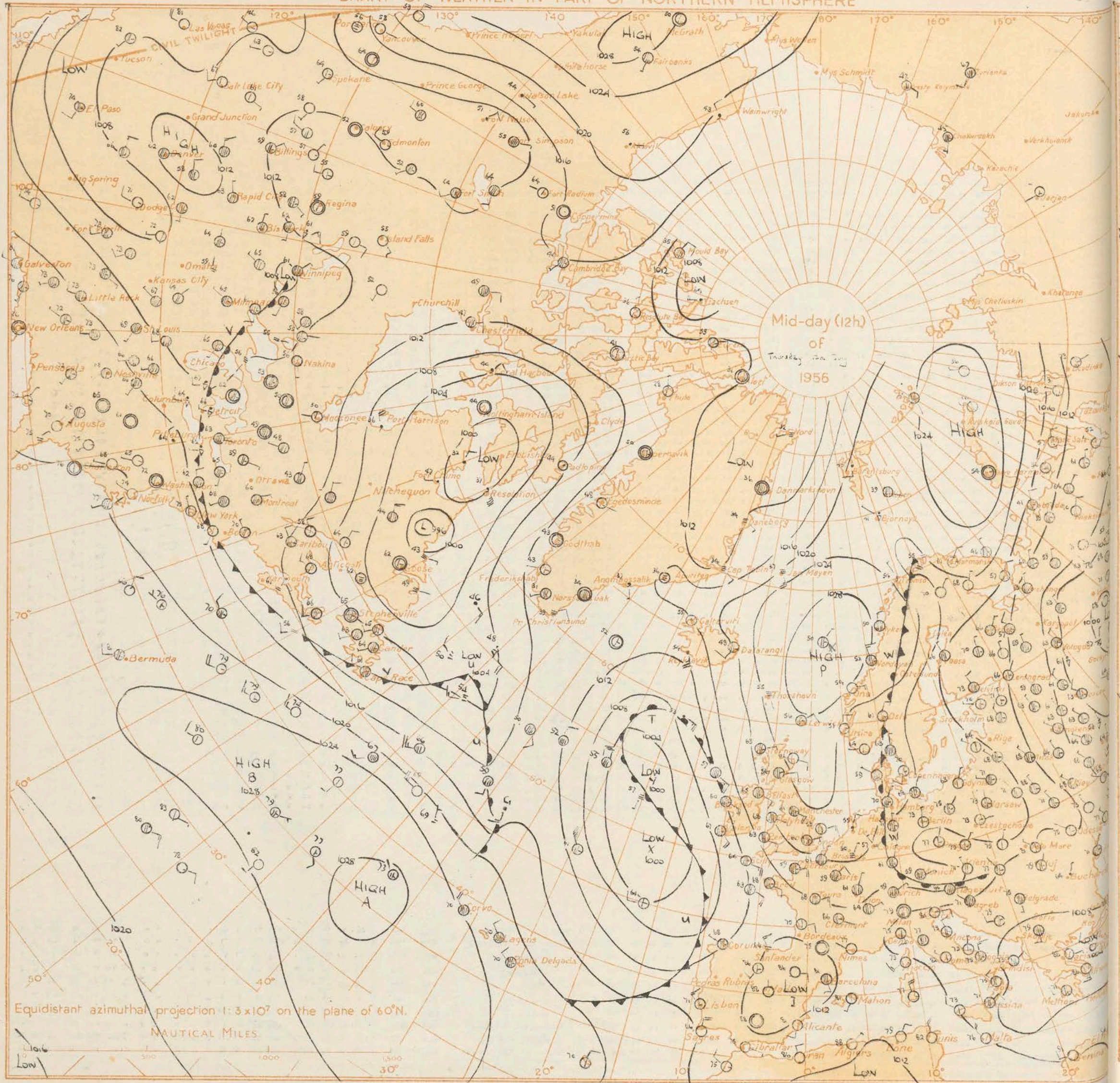
OBSERVATIONS at 12h. G.M.T. *12th July 1956*

OBSERVATIONS at 18h. G.M.T. *12th July 1956*

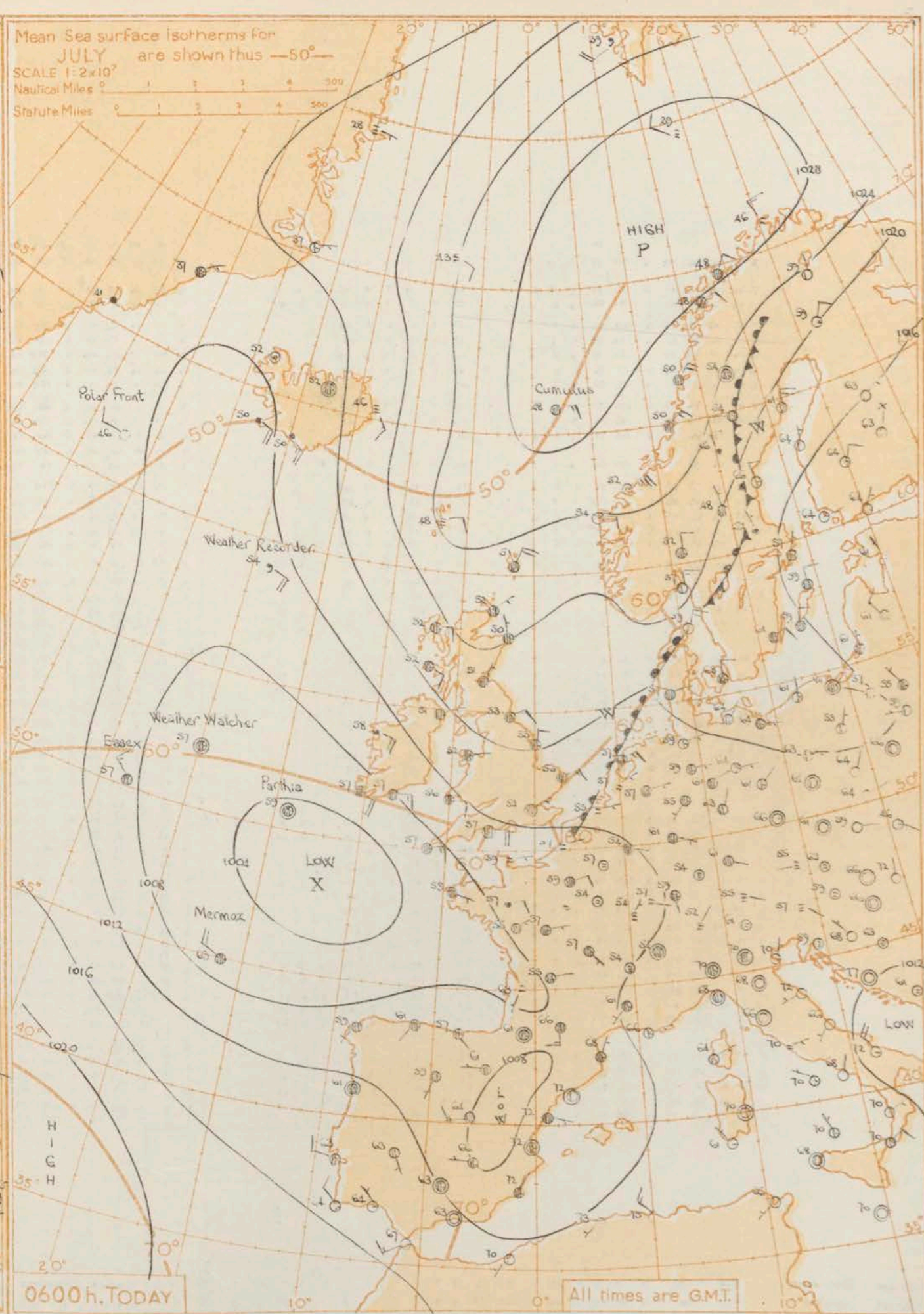
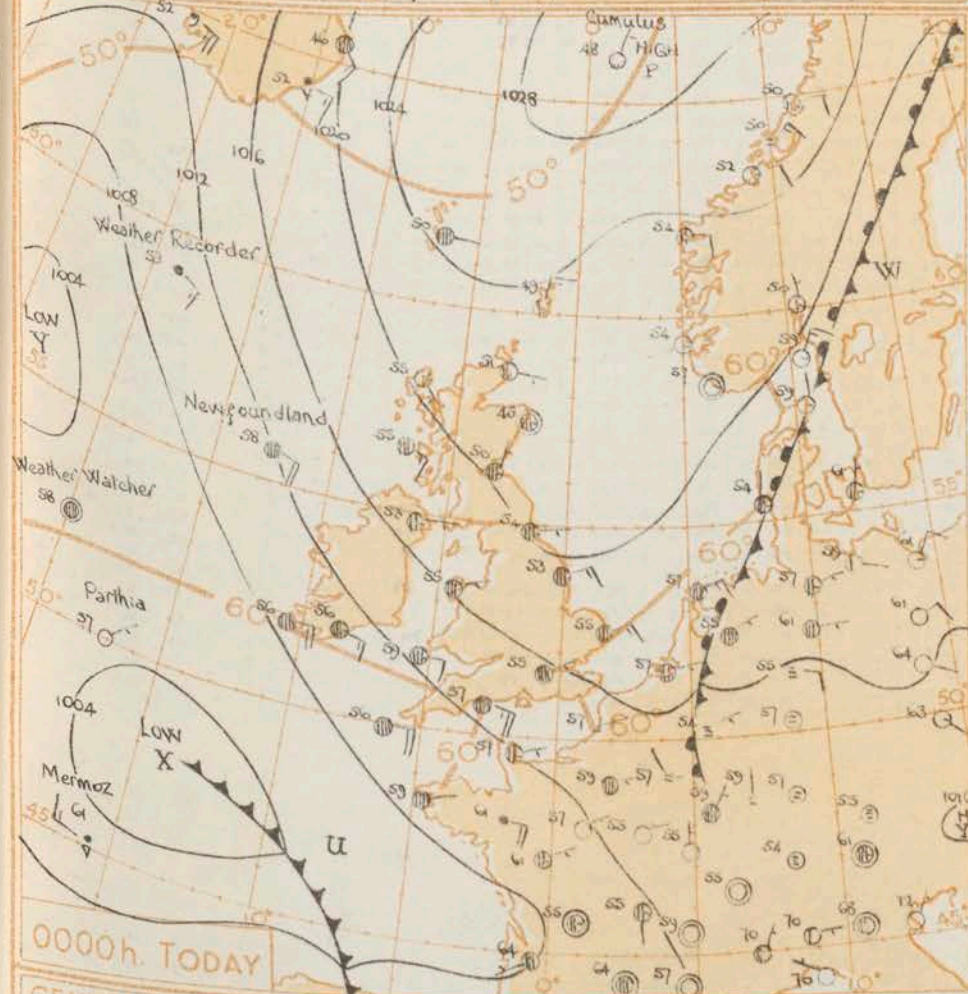
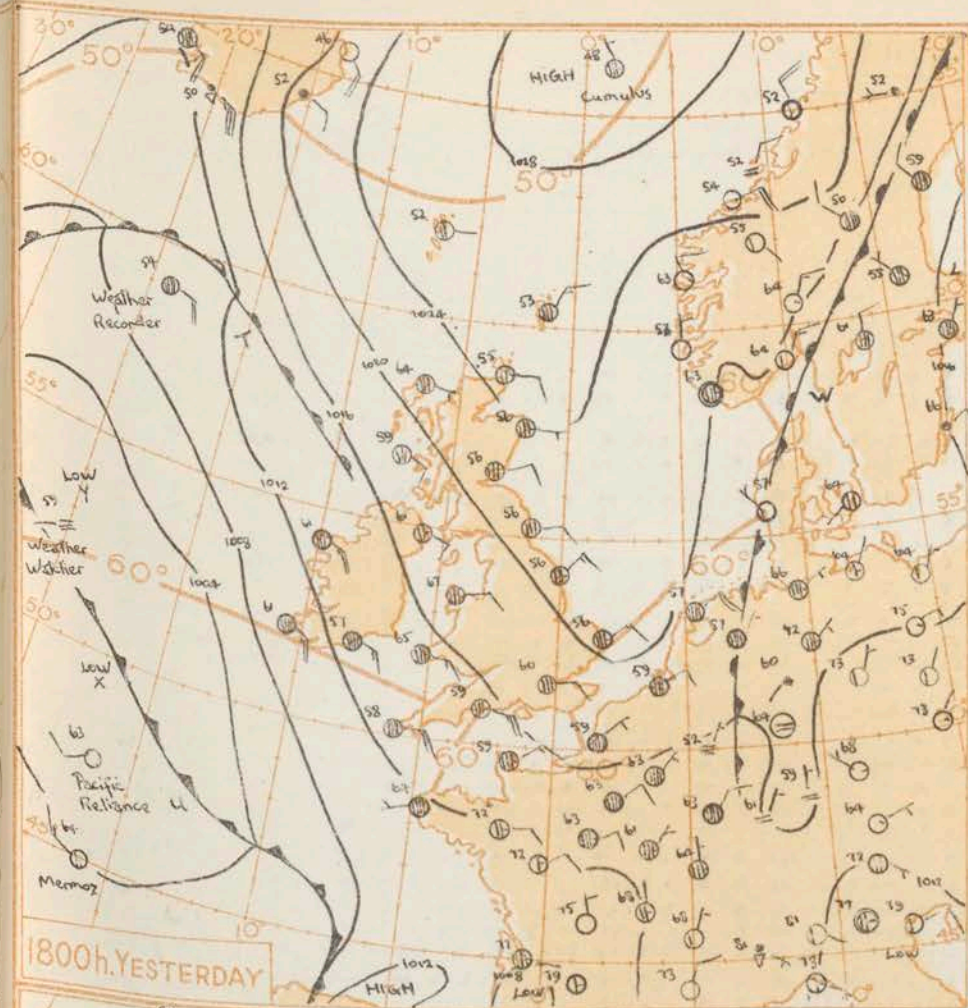
OBSERVATIONS during DAY

Code F.M.11.A	Station	Station Number	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Cloud	Bar. at M.S.L.	Dry Bulb Temp.	Cloud Layers	Total Cloud	Wind	Weather	
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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 JULY are shown thus —50°—
 SCALE 1:2x10³
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500

All times are G.M.T.

GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which was centred near Scotland yesterday morning has moved away northwards, as a depression on the Atlantic moved east towards north-west France. This depression is expected to move rather slowly along the English Channel.

Issued at midday today Friday 13th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales will have cloudy weather with occasional rain or drizzle in many places, especially in the south. Scotland and Northern Ireland will be dry though rather cloudy today. Tomorrow there may be occasional rain in places. It will be rather cool in eastern and southern areas. In the northwest temperatures will be near normal.

OUTLOOK FOR

Next Twenty-four hours: - Probably changeable with more rain in most areas but with bright periods also.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. Friday 13th July																									OBSERVATIONS at 06h. G.M.T. Friday 13th July																									OBSERVATIONS during Night																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	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	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	Height	Amount	Form	Height	Amount	Form	Heig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00h. Ships Reports

Code FM 21.A					Wind		Weather				Cloud					Course		Bar		Temp.		Wave				
Ship	LAT.	LONG	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.						Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
											Amount	Low	Height	Medium	High											
	Lat	Long	N	dir	N	WV	ww	W	PPF	TT	Nh	CL	h	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	d	ww	Pw	Hw
WEATHER RECORDER	59.0	19.1	8	13	17	37	60	6	09.4	53	8	7	4	-	-	0	0	2	01	00	51	49	-	6		
WEATHER WATCHER	52.6	20.1	8	00	00	97	02	5	04.2	58	8	5	4	-	-	0	0	1	14	01	55	16	3	3		
CUMULUS	66.1	08.6	7	03	04	75	02	2	30.5	48	7	5	4	0	0	0	0	8	04	53	43	26	4	2		
MERMOL	45.3	15.9	8	28	14	60	61	6	05.7	61	7	2	4	-	-	0	0	2	11	52	59	26	6	4		
POLAR FRONT	62.0	33.0	8	31	12	98	02	8	13.2	48	8	5	4	-	-	0	0	2	03	53	45	13	4	3		
U.S. SHIP 'C'	52.8	35.5	8	11	10	63	02	2	13.5	51	3	5	2	-	-	0	0	6	03	01	48	07	5	2		
U.S. SHIP 'D'	44.0	41.0	2	25	13	69	01	1	24.6	61	2	0	9	7	0	0	0	3	07	01	65	27	4	3		
NEWFOUNDLAND	55.5	12.7	8	11	8	98	02	2	11.3	58	8	5	4	-	-	6	6	7	20	01	52	-	-	-		
ESSEX	50.6	22.2	8	30	16	97	50	5	06.3	57	9	5	4	-	-	6	5	2	35	52	56	23	4	4		
PARTHA	50.2	17.1	8	08	04	98	02	5	04.8	57	0	0	9	0	0	2	6	2	08	51	55	05	2	4		

06h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction
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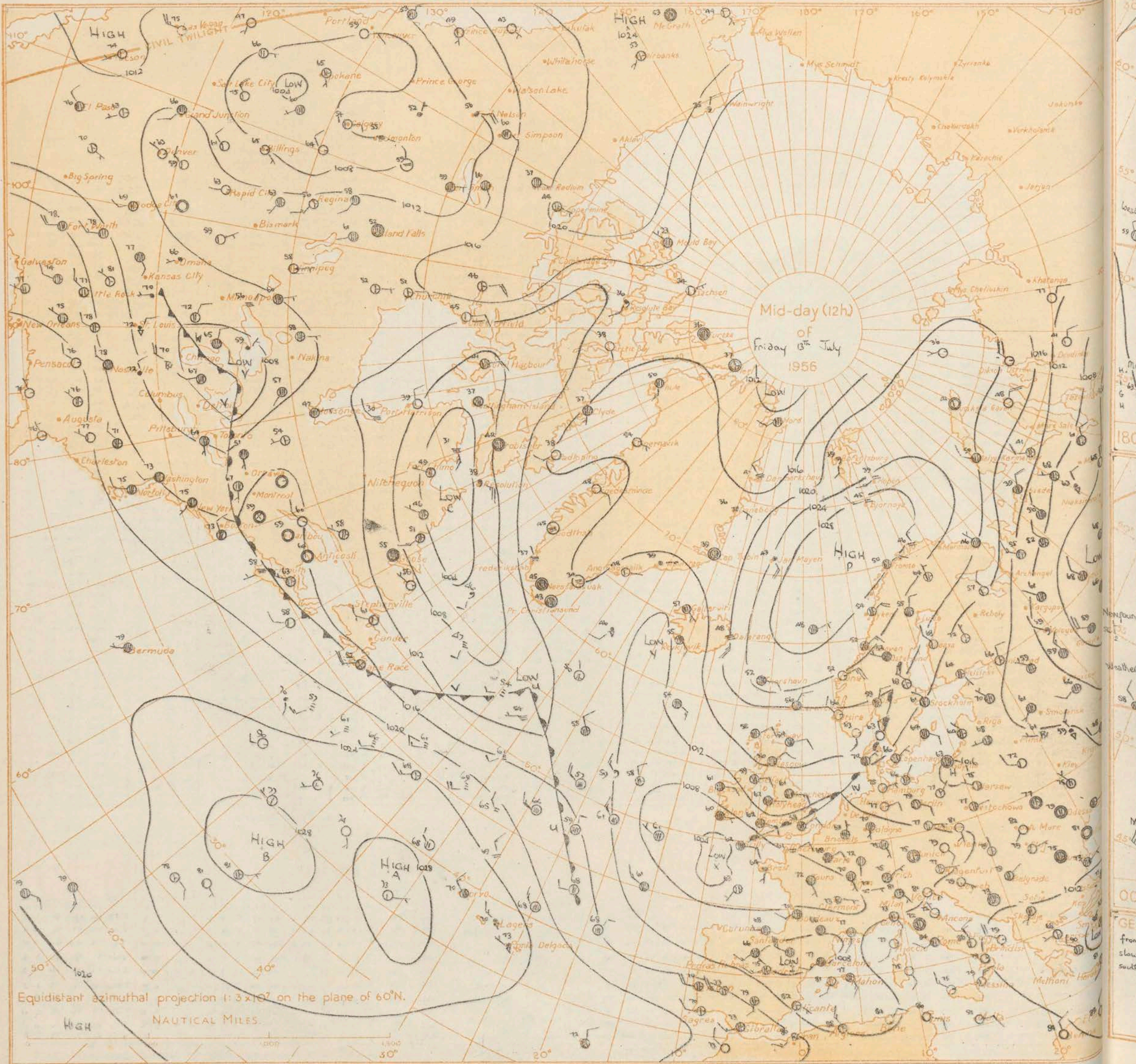
Date of Issue.....Saturday 14th July.....1956

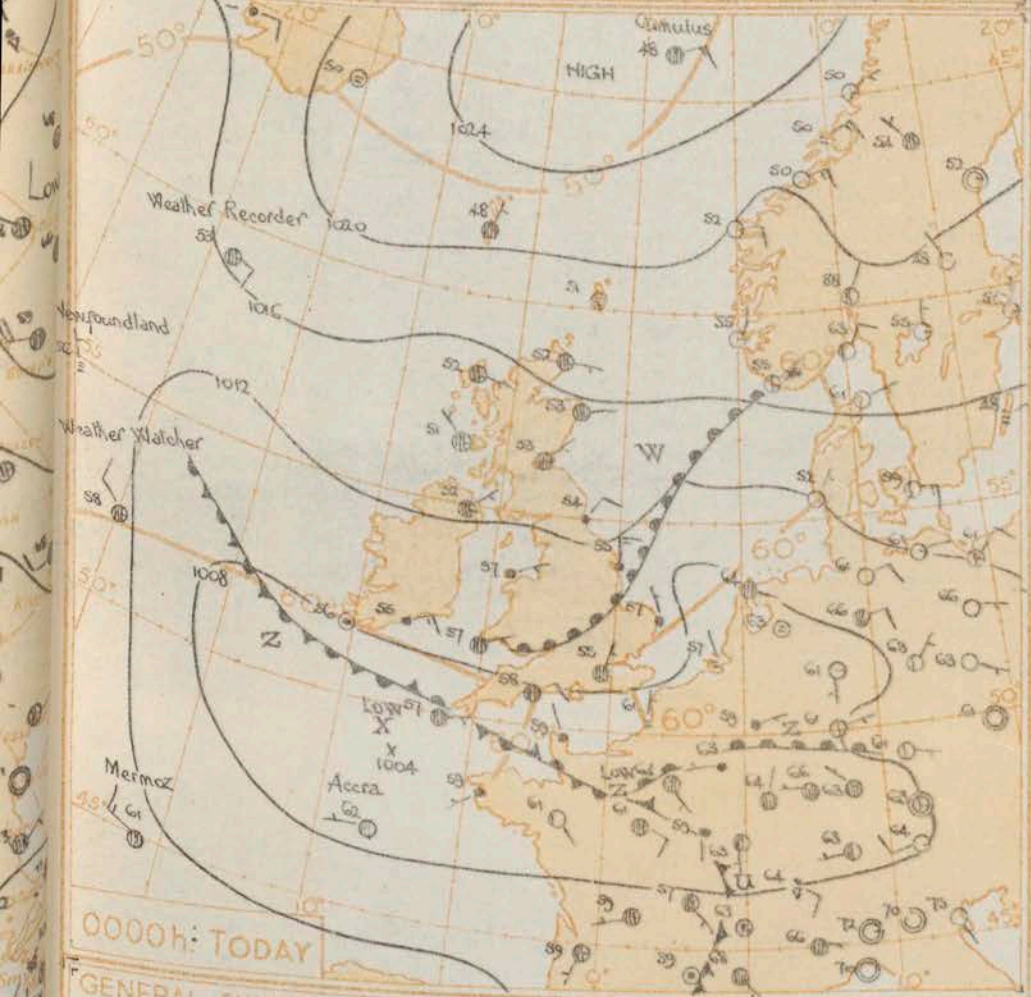
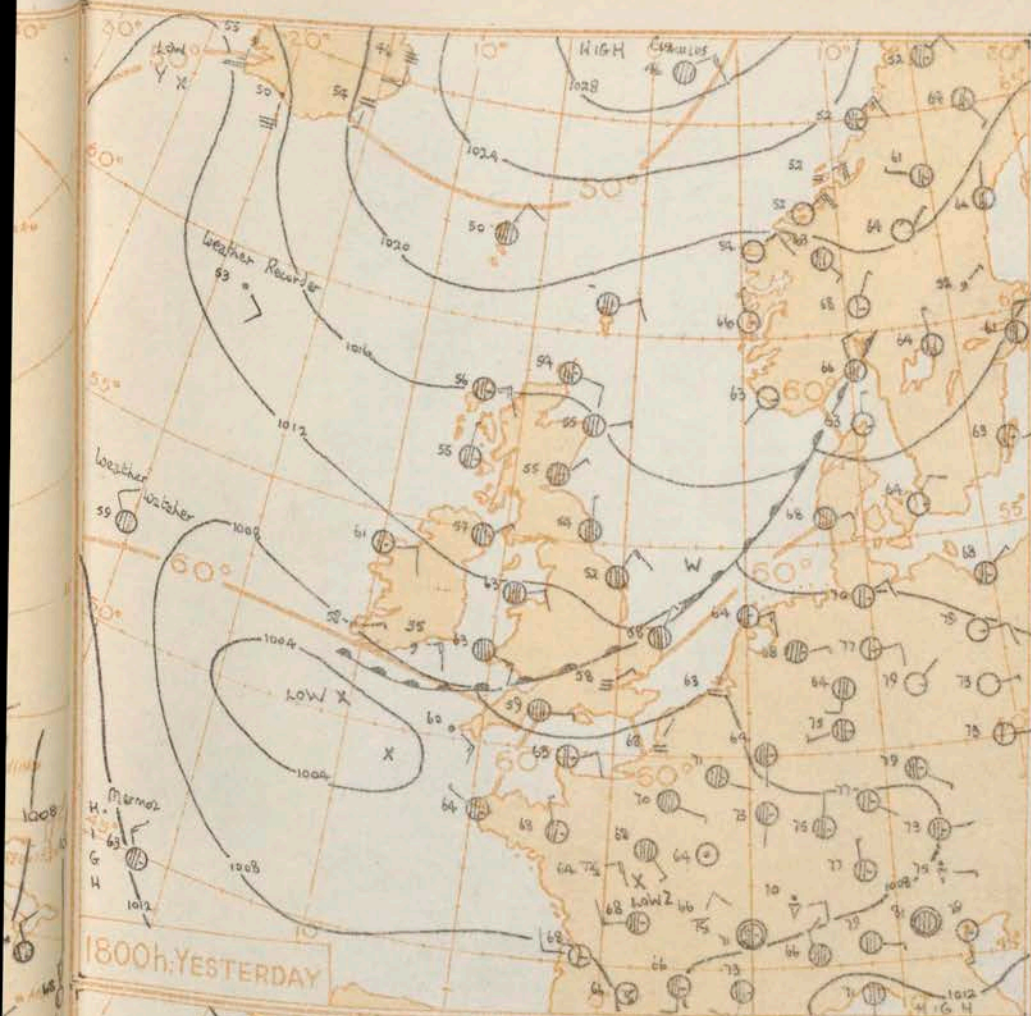
Code F.M. 21.A	12h. Ships Reports																				18h. Ships Reports																												
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar.	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						
																																												N	dd	W	WV	W	W
Lat/Lon	Lat/Lon	N	dd	W	WV	W	W	PP	TT	N	CL	H	CM	CH	D ₁	V ₁	S	Ts	Td	Ta	Tb	W ₁	P ₁	H ₁	Lat/Lon	Lat/Lon	N	dd	W	WV	W	W	PP	TT	N	CL	H	CM	CH	D ₁	V ₁	S	Ts	Td	Ta	Tb	W ₁	P ₁	H ₁
WEATHER WATCHER	577	206	5	35	10	98	0.1	1	68.4	58	3	5	3	0	0	0	1	11	00	56	49	-	3	WEATHER WATCHER	526	205	6	32	08	98	0.2	2	103	59	5	5	6	3	0	0	2	08	00	57	31	3			
WEATHER RECORDER	590	190	8	13	16	97	0.2	6	128	54	0	0	9	7	0	0	2	08	01	52	14	4	4	WEATHER RECORDER	590	191	8	14	12	96	0.5	144	53	0	0	9	7	0	0	2	09	00	51	12	4				
CUMULUS	661	014E	2	07	07	70	0.2	2	298	48	8	8	4	-	0	0	0	03	52	41	05	4	3	CUMULUS	660	014E	8	04	14	60	0.2	281	46	8	5	4	-	0	0	7	09	54	41	24	4				
MERMIOZ	450	160	7	31	16	70	0.3	8	100	61	7	8	4	0	0	0	0	09	51	59	49	-	2	MERMIOZ	449	160	7	31	16	70	0.25	106	63	7	8	4	-	0	0	3	02	51	37	21	3				
POLAR FRONT	620	330	7	20	12	99	0.0	2	139	46	7	9	5	-	0	0	2	08	55	41	49	-	2	POLAR FRONT	620	330	4	25	10	99	0.2	148	46	4	2	5	0	0	0	0	2	04	54	43	14	4			
U.S. SHIP 'C'	528	355	8	25	06	09	0.7	4	104	54	8	6	4	-	0	0	2	05	04	52	03	3	2	U.S. SHIP 'C'	528	355	8	29	09	63	0.2	119	54	8	5	4	-	0	0	2	05	04	50	28	3				
U.S. SHIP 'D'	440	410	3	23	14	65	0.1	2	150	68	1	5	7	0	0	0	8	05	02	67	23	3	3	U.S. SHIP 'D'	440	410	1	25	17	65	0.1	0	140	70	1	6	5	0	0	0	0	7	03	04	67	24	3		
AMERICAN LEADER	426	303	8	24	15	96	0.4	240	69	8	6	1	-	0	2	6	1	03	01	68	24	4	3	AMERICAN LEADER	495	280	8	24	11	91	0.2	147	59	8	6	3	-	6	5	7	20	52	56	35	4				
PRETORIA CASTLE	460	070	5	21	07	99	0.1	6	167	63	3	2	4	1	5	7	3	10	07	61	22	2	0	PRETORIA CASTLE	460	070	5	21	07	99	0.1	167	63	3	2	4	1	5	7	3	10	07	61	22	2	0			
BRISTOL CITY	542	283	7	34	10	99	0.1	2	136	55	7	8	5	-	6	4	1	08	02	47	36	2	2	BRISTOL CITY	542	283	7	34	10	99	0.1	136	55	7	8	5	-	6	4	1	08	02	47	36	2	2			
All times of observation.																																																	

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.





GENERAL SYNOPSIS DEVELOPMENT

from north Norway to Greenland. A depression from the Atlantic has become slow moving over the English Channel. The main centre will probably be transferred to southeast England with troughs moving round it over Britain.

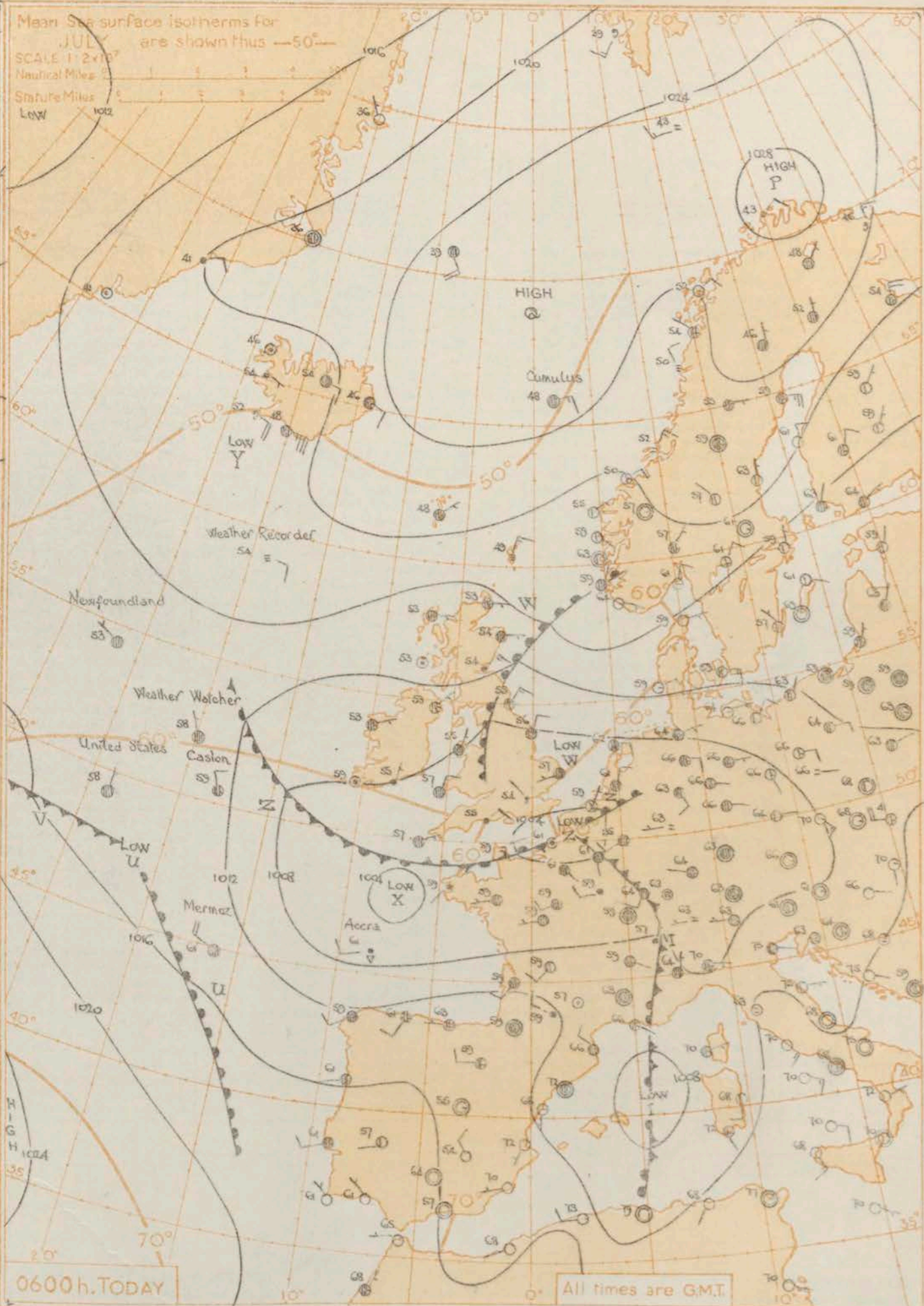
Pressure is high in a belt

Issued at Mid-day today Saturday 14th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be cloudy or dull in all parts of the British Isles with occasional rain or drizzle and thunderstorms may break out in many places. All eastern districts will have much hill fog and patches of coast fog. It will be cool in most eastern areas and rather cool elsewhere.

OUTLOOK FOR next 24 hours:- Mainly cloudy with rain or drizzle in most areas



All times are GMT.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 14th July 1956																									OBSERVATIONS at 06h. G.M.T. 14th July 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.	Max.	Rain 20h to 05h.																						
			N	dd	ft	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	h	Ns	C	h	Ns	C	h		(33)	(34)	(35)																							
	Kew	775	*	*	*	*	*	*	080	55	7	6	2	-	-	55	7	04	7	04	8	7	05	*	*	*	*		54	54	0.1																							
	London Airport	772	8	02	06	37	20	6	080	55	7	6	2	-	-	55	7	04	7	04	8	7	05	*	*	*		dodo	dodo	54	54	TR																						
	Tangmere	874	2	04	4	40	0	1	064	57	0	0	9	0	2	56	7	04	2	0	75							-	RRR	RRR	55	54	1																					
	Hurn	862	8	02	09	40	02	6	074	57	8	6	2	-	-	56	6	11	8	7	05							dodo	RRR	RRR	54	54	1																					
	Guernsey	894	3	03	08	50	01	1	066	56	3	6	2	1	0	55	7	05	2	0	05							ff	ff	55	53	-																						
	Felixstowe	697	8	06	01	40	02	2	079	58	8	6	3	2	1	57	7	13	8	7	06							ff	ff	55	55	TR																						
	Gorleston	497	8	04	07	56	01	6	082	57	6	6	3	2	1	57	7	13	6	7	08	8	5	94				ff	ff	56	55	0.1																						
	Mildenhall	578	9	02	04	45	4	081	55	9	-	0	1	1	1	55	7	15	9	-	0	5	94				ff	ff	53	53	TR																							
	Cardington	559	9	06	06	51	5	088	53	9	-	0	1	1	1	53	7	13	9	-	0	5	94				dodo	dodo	53	53	0.3																							
	West Raynham	485	8	03	05	14	23	5	080	55	8	6	0	-	-	55	7	14	8	7	01							ff	ff	55	54	0.1																						
	Wittering	462	9	03	05	43	5	083	52	9	-	0	1	1	1	51	7	15	9	-	0	2						dodo	ff	ff	51	51	TR																					
	Boscombe Down	746	8	04	09	40	20	5	083	54	8	6	1	-	-	54	8	12	8	7	02							dodo	ff	ff	52	52	1																					
	Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		-	-	-	-	TR																					
	Bristol	628	8	03	05	48	02	6	094	55	8	6	3	-	-	55	6	07	1	7	06	8	7	04				-	-	-	-	0.2																						
	Aberporth	502	8	07	07	57	02	2	089	56	8	6	4	-	-	52	7	06	8	6	47							ff	ff	52	46	-																						
	Pembroke Dock	604	8	06	02	57	21	6	081	57	8	6	4	-	-	53	7	04	8	7	10							ff	ff	56	55	TR																						
	Plymouth	827	8	07	05	43	21	6	070	58	3	7	3	2	-	56	7	07	3	7	07	5	6	30	8	4	58	ff	ff	56	56	0.6																						
	Chivenor	707	8	04	05	58	21	6	080	59	8	5	4	-	-	56	8	03	8	6	7							ff	ff	56	55	2																						
	St. Mawgan	817	8	04	05	58	21	6	079	59	8	5	4	-	-	56	1	04	2	6	7	10	6	6	31	8	7	58	ff	ff	55	55	1																					
	Culdrose	809	7	09	09	40	50	5	079	56	4	6	2	1	-	55	4	00	4	7	03	4	7	10	7	4	60	ff	ff	56	54	0.5																						
	Scilly	804	8	09	07	32	02	8	065	57	8	6	4	-	-	56	2	02	8	7	10							ff	ff	56	50	1																						
	Elmdon	534	8	03	03	48	10	2	098	51	8	6	3	-	-	49	8	08	8	7	06							ff	ff	50	50	TR																						
	Shawbury	414	8	00	00	53	02	2	106	52	8	5	3	-	-	45	7	07	1	7	15	8	6	21				ff	ff	52	51	1																						
	Manchester	334	8	00	00	56	21	6	106	52	8	5	4	-	-	50	7	04	8	6	18							ff	ff	52	51	TR																						
	Squires Gate	318	8	06	06	58	60	2	097	57	8	5	7	-	-	52	7	07	8	6	50							ff	ff	53	52	0.1																						
	Valley	302	8	06	06	58	60	2	097	57	8	5	7	-	-	52	7	07	8	6	50							ff	ff	54	51	0.1																						
	Ronaldsway	204	8	05	06	74	02	2	114	55	8	5	5	-	-	50	3	00	8	6	27							ff	ff	53	51	TR																						
	Silloth	214	8	04	13	07	41	2	124	53	4	5	5	-	-	50	7	04	4	6	20	8	6	24				ff	ff	53	52	2																						
	Watnall	354	8	05	06	07	47	5	095	51	9	-	0	-	-	51	7	15										ff	ff	49	50	2																						
	Spurn Head	396	8	06	14	56	63	6	100	55	8	6	4	-	-	54	8	17	8	7	15							ff	ff	54	51	7																						
	Lindholme	362	8	03	09	26	02	5	100	53	8	6	2	-	-	53	8	17	8	7	08							ff	ff	51	51	2																						
	Dishforth	261	8	04	09	32	03	5	110	53	8	6	2	-	-	52	7	14	8	7	04							ff	ff	51	51	3.6																						
	Tynemouth	262	8	05	12	48	61	6	125	54	8	6	4	-	-	53	7	13	8	7	18							ff	ff	52	49	10																						
	Eskdalemuir	162	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*		-	-	-	-	8																					
	West Freugh	130	8	06	13	62	03	2	130	55	8	5	7	-	-	49	4	00	8	6	56							ff	ff	53	50	TR																						
	Prestwick	135	8	06	13	62	03	2	130	55	8	5	7	-	-	49	4	00	8	6	56							ff	ff	53	51	5																						
	Renfrew	141	7	06	07	60	03	2	136	54	1	5	6	-	-	49	8	07	1	6	43	5	3	59				ff	ff	53	48	9																						
	Leuchars	171	8	04	07	19	20	6	146	53	6	6	2	-	-	52	8	04	2	7	02	6	7	05	8	6	26	ff	ff	53	52	9																						
	Dyce	091	8	04	07	19	20	6	146	53	6	6	2	-	-	52	8	04	2	7	02	6	7	05	8	6	26	ff	ff	53	51	1																						
	Wick	075	7	10	08	80	02	5	161	52	7	5	5	-	-	48	6	01	7	6	25							ff	ff	51	46	-																						
	Cape Wrath	049	6	09	05	83	02	2	150	51	0	0	9	-	-	49	4	00	6	2	70							ff	ff	51	48	-																						
	Sule Skerry	010	8	09	05	83	02	2	150	51	0	0	9	-	-	49	4	00	6	2	70							ff	ff	49	45	-																						
	Lerwick	005	9	09	05	83	02	2	150	51	0	0	9	-	-	49	4	00	6	2	70							ff	ff	49	41	TR																						
	Stornoway	026	5	11	07	68	02	2	146	52	1	0	9	3	2	50	6	03	1	3	60	4	0	70				ff	ff	50	46	-																						
	Benbecula	022	6	00	00	89	02	2	140	52	1	0	9	3	2	50	8	04	1	6	50	5	3	60	6	0	70	ff	ff	47	38	-																						
	Tiree	100	7	02	04	86	01	2	137	51	2	0	9	3	2	49	8	04	2	3	60	6	2	75				ff	ff	50	44	0.5																						
	Aldergrove	917	7	04	04	66	02	2	119	52	1	5	7	1	1	50	8	05	1	6	50	4	4	59	6	0	70	ff	ff	50	46	TR																						
	Castle Archdale	903	7	07	08	66	02	2	119	52	7	0	9	7	1	48	7	02	7	6	45	7	4	60				ff	ff	49	49	0.1																						
	Malin Head	980	7	05	12	74	01	2	132	54	3	5	6	7	1	49	7	01	3	6	45	7	4	60				ff	ff	53	50	-																						
	Blackrod Point	973	7	07	08	66	02	2	119	52	7	0	9	7	1	48	7	02	7	6	45	7	4	60				ff	ff	53	50	-																						
	Birr	965	8	05	03	62	02	2	106	52	1	5	8	3	-	50	7	01	1	6	57	8	3	60				ff	ff	51	49	TR																						
	Collinstown	969	7	04	06	62	02	2	112	53	4	5	8	3	-	50	7	05	4	6	28	7	2	61				ff	ff	51	49	TR																						
	Rineanna	962	8	05	03	59	60	6	105	55	8	5	5	-	-	51	4	00	2	6	25	5	6	40	8	6	56	ff	ff	50	48	TR																						
	Roches Point	952	8	07	14	61	60	5	083	55	8	6	4	-	-	53	8	01	8	7	14							ff	ff	50	48	3																						
	Valencia	953	8																																																			

00h. Ships Reports

Code FM 21 A	Ship	LAT.	LONG.	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
		Lat	Long	N	dd	ft	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	h	Ns	C	h
	WEATHER WATCHER	526	204	7	31	10	98	02	2	122	58	4	6	4	-	-	0	0	2	09	00	96	31	3	3
	WEATHER RECORDER	590	191	7	13	11	95	02	6	161	53	0	0	9	7	-	0	0	3	09	51	52	13	4	4
	CUMULUS	662	015E	8	07	17	70	02	2	275	48	8	5	4	-	-	3	1	8	04	51	41	06	4	4
	MERMOZ	450	160	8	30	17	65	02	2	129	61	9	8	4	-	-	0	0	1	15	52	57	31	3	5
	POLAR FRONT	620	330	8	20	06	97	80	9	167	46	8	9	4	-	-	0	0	2	10	54	43	41	4	2
	U.S. SHIP "C"	528	355	8	29	10	99	46	4	147	52	8	6	4	-	-	0	0	2	12	02	51	21	3	2
	U.S. SHIP "J"	440	410	5	25	16	65	02	2	250	69	5	0	9	7	0	0	0	3	02	03	67	26	3	3
	ACCRA	473	083	6	27	05	98	01	1	052	62	6	9	3	0	0	4	5	3	04	02	60	27	2	1
	NEW FOUNDLAND	549	239	8	34	04	96	41	2	137	56	8	6	1	-	-	6	5	2	18	34	54	28	4	4
	IRISH PINE	467	299	8	29	10	96	20	5	185	65	8	6	2	-	-	2	4	1	03	02	63	28	4	4

06h. Ships Reports

Code FM 21 A	Ship	LAT.	LONG.
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THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

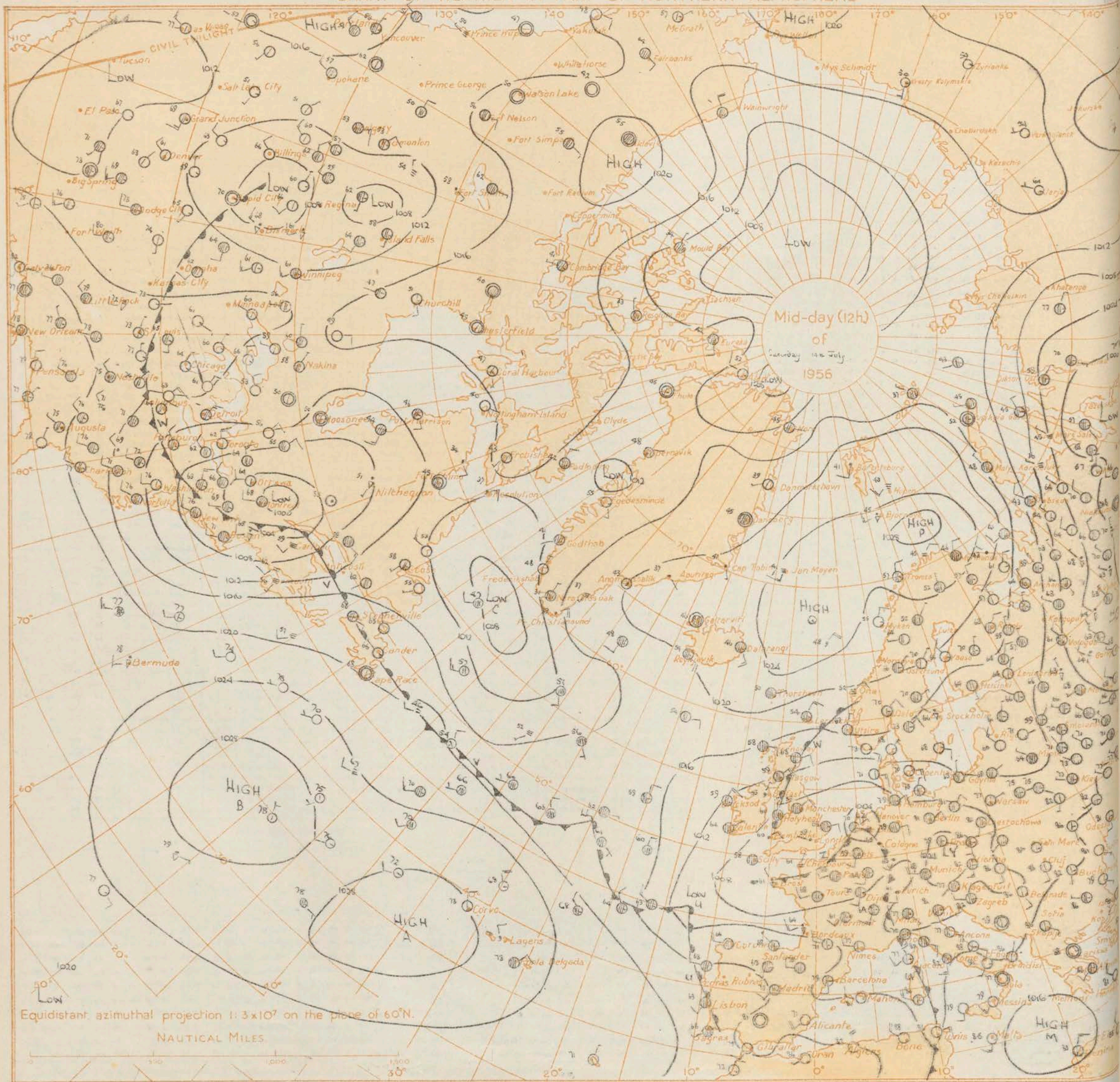
Date of Issue.....Sunday 15th July.....1956

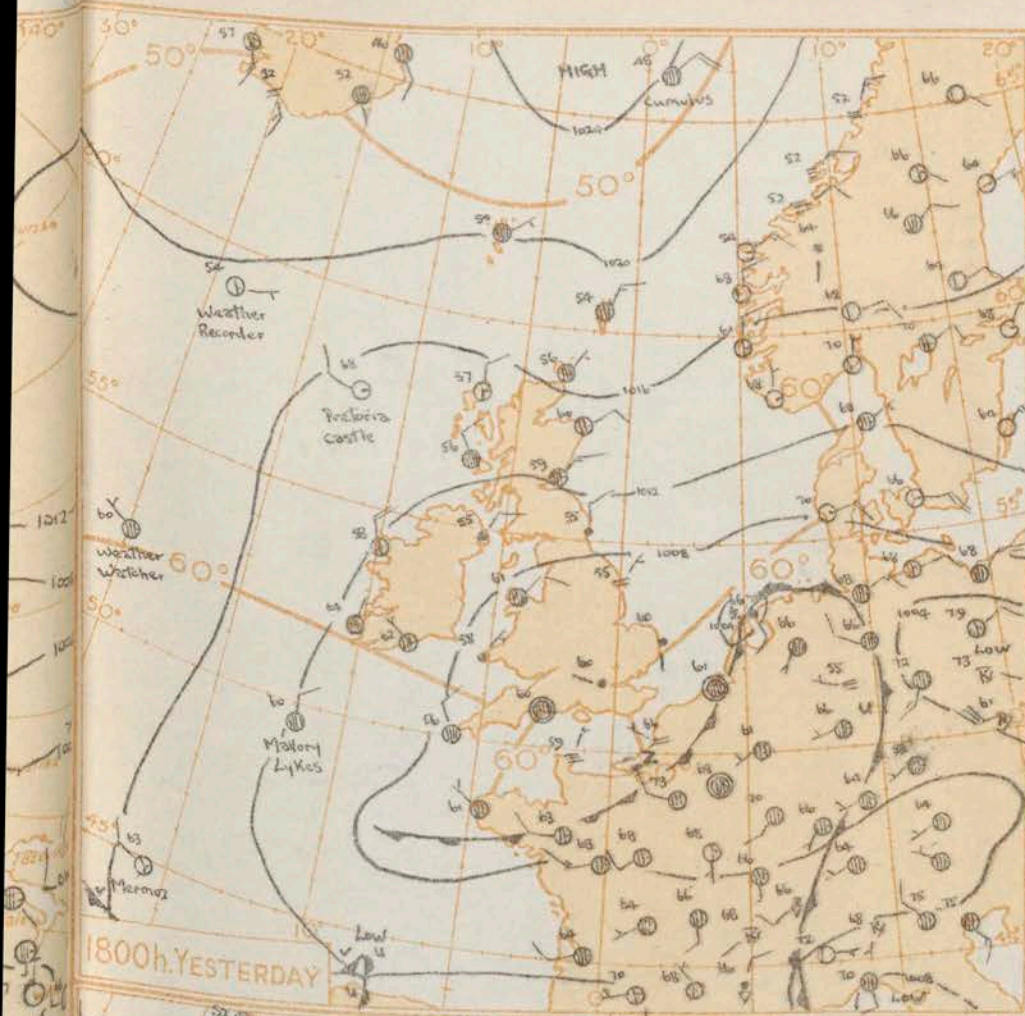
All times of observation printed in this publication are GREENWICH MEAN TIME

* Information not usually received.

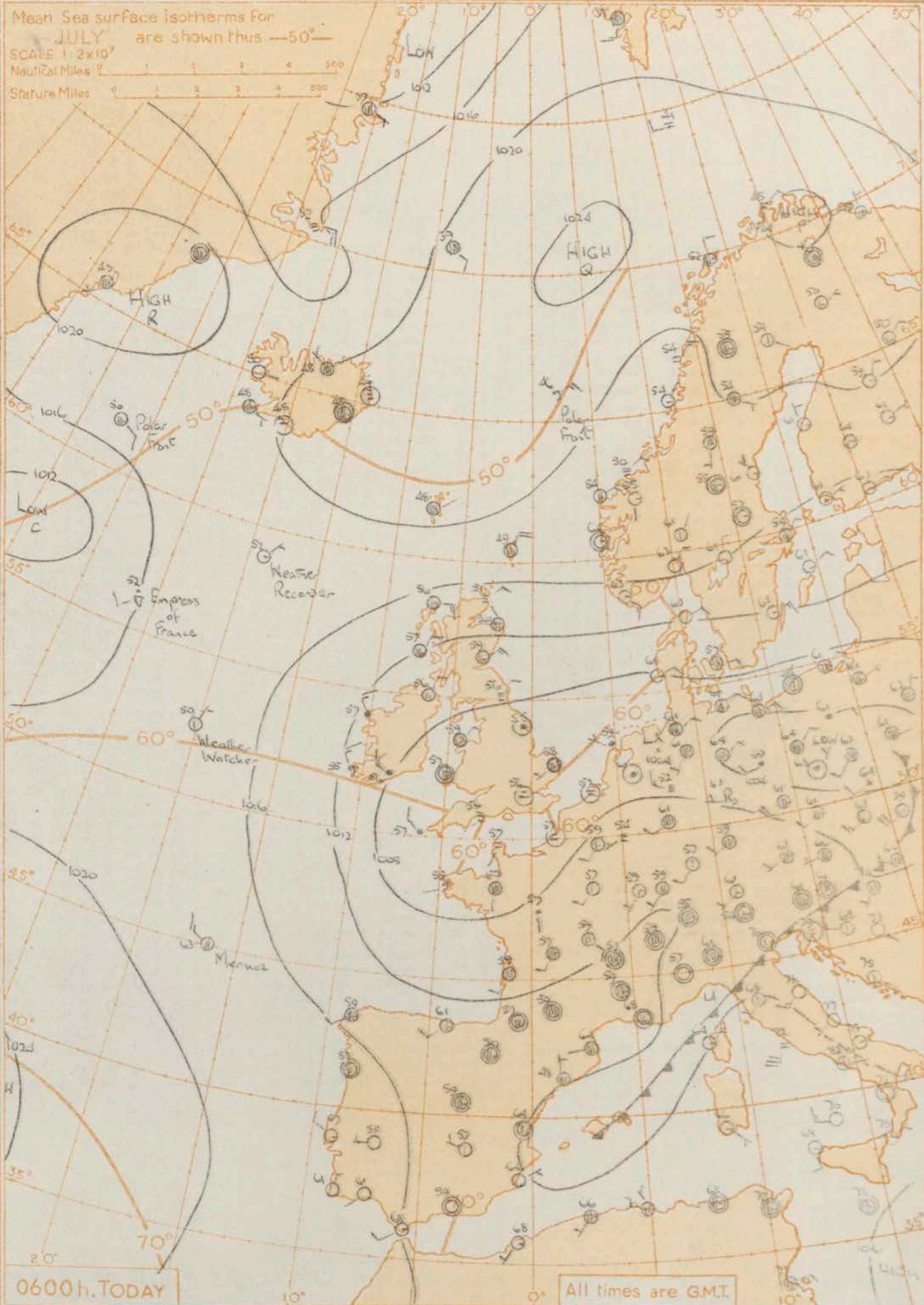
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for JULY are shown thus — 50° —
 SCALE 1:2x10³
 Nautical Miles 0 1 2 3 4 500
 Statute Miles 0 1 2 3 4 500



GENERAL SYNOPSIS DEVELOPMENT

An anticyclone is expected to remain slow-moving over the Norwegian Sea. A belt of low pressure extends from Germany to England and Wales and little change is likely in the pressure distribution in this region. A depression which travelled eastwards through the Davis Strait will probably continue to move eastwards in the Atlantic.

Issued at mid-day today Sunday 15th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Wales will have mainly cloudy weather with outbreaks of rain and thunderstorms, but bright intervals are likely today in the south. Over Scotland and Northern Ireland it will be mainly dry with bright periods, although a little rain may occur at first in parts of south Scotland and Northern Ireland. In most places it will be rather cool, but in western Scotland rather warm weather is expected.

OUTLOOK FOR following 24 hours:- Occasional rain or thundery showers with some bright intervals in England and Wales, but mainly dry over Scotland and Northern Ireland.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th July, 1956.																									OBSERVATIONS at 06h. G.M.T. 16th July, 1956.																									OBSERVATIONS during Night																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Code F.M.11.A	Station	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	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	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	Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud		Course	Bar	Temp.	Waves
					Direction	Speed	Visibility	Present			Amount	Low				
					N dd	ff	vv	ww	W PPP	TT	Nh	CL	h	CM	CH	Ds
	WEATHER RECORDER	590	190	3	06	07	99	03	0	197	53	3	5	3	0	0
	WEATHER WATCHER	525	203	7	00	00	97	02	2	181	59	7	5	7	0	2
	MERMOZ	448	160	2	32	10	80	01	1	172	61	2	4	4	0	0
	CUMULUS	660	016E	8	05	15	60	51	2	229	48	8	5	4	0	0
	POLAR FRONT	620	330	7	10	10	99	02	8	195	50	7	8	5	0	0
	U.S. SHIP "C"	528	355	8	27	10	69	02	2	175	50	8	5	5	0	0
	U.S. SHIP "D"	440	410	6	00	00	69	02	2	225	59	6	5	7	0	0
	EMPERESS OF BRITAIN	565	200	8	36	09	98	03	1	187	55	8	5	3	0	0
	DOMINION MONARCH	450	082	4	29	14	98	25	1	127	62	4	5	4	0	0
	HARTINGTON	516	369	9	25	09	91	46	4	244	52	9	0	0	0	0

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	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point		Direction	
	LtLat	LtLong	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	Y	CM	CH	DS	VS	A	PP	Ts	Td	Wd	Dir
WEATHER RECORDER	590	190	1	03	05	99	02	0	186	52	1	5	6	0	0	0	0	7	94	52	47	49	
WEATHER WATCHER	525	202	7	31	04	97	02	6	169	59	6	8	4	3	-	0	0	8	4	00	57	49	
MERM02	451	161	4	32	14	75	02	0	169	63	4	8	4	0	0	8	3	5	01	52	57	39	
CUMULUS	661	01GE	8	04	13	50	51	5	217	46	7	7	2	2	-	0	0	7	09	53	46	05	
POLAR FRONT	620	330	7	10	12	19	02	3	188	50	2	2	5	6	-	0	0	7	07	51	48	09	
U.S. SHIP "C"	528	355	8	27	12	69	02	2	154	50	8	5	5	-	-	0	0	7	10	51	48	27	
U.S. SHIP "D"	440	410	5	32	08	63	02	2	133	63	5	5	7	-	-	0	0	4	00	53	62	49	
EMPRESS OF BRITAIN	565	238	7	15	09	97	62	1	176	56	7	3	3	-	-	6	7	7	30	00	54	15	
EMPRESS OF FRANCE	563	260	8	23	09	98	80	8	166	52	6	8	3	-	-	2	6	6	05	51	50	23	
ACCRA	400	114	3	28	06	99	02	0	184	63	3	1	4	0	0	4	5	4	00	53	60	28	

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDONDate of Issue... Monday 16th July 1956OBSERVATIONS at 12h. G.M.T. 15th July 1956OBSERVATIONS at 18h. G.M.T. 15th July 1956

OBSERVATIONS during DAY

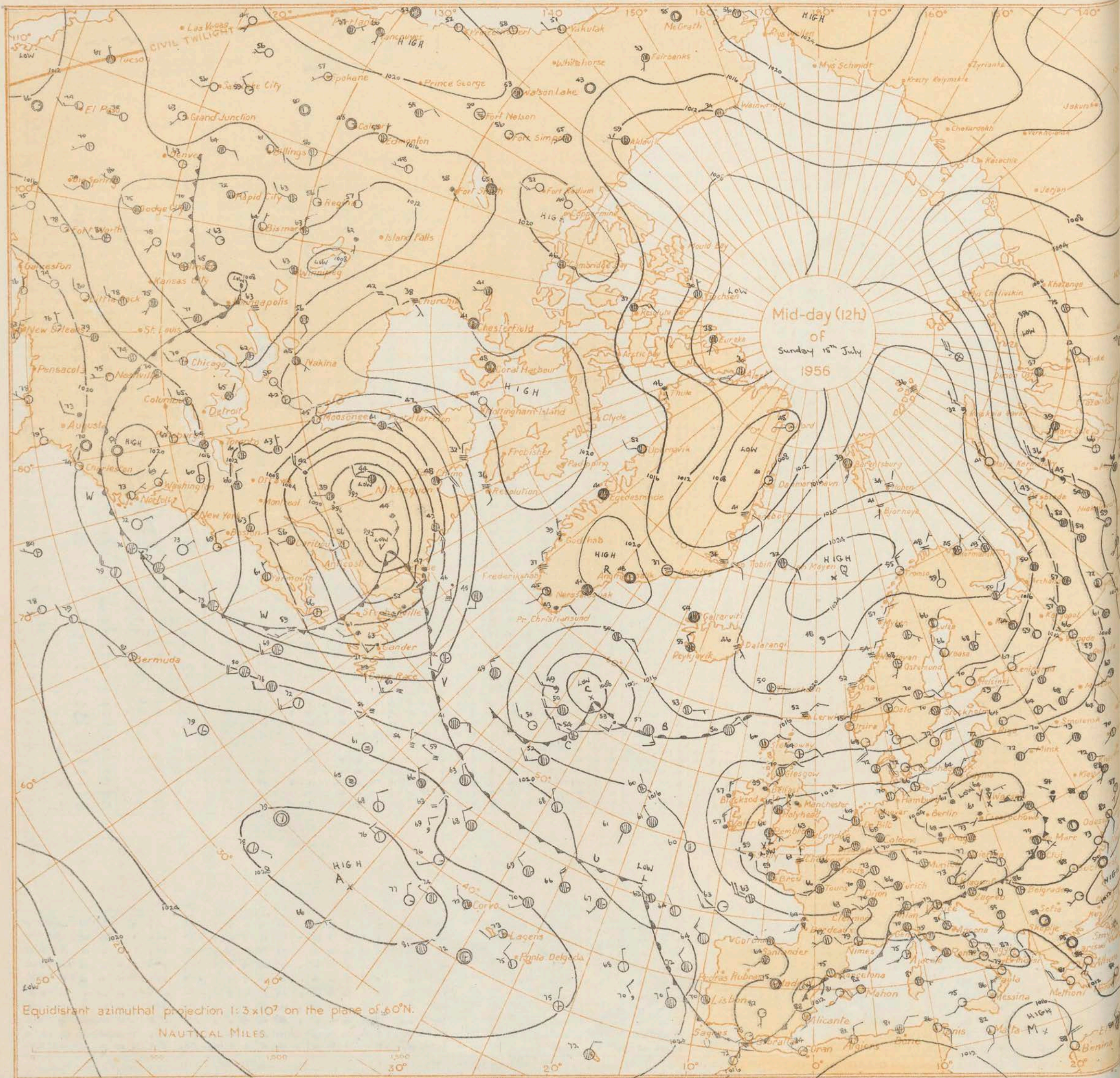
Stn. No.	Code F.M.11.A	Station	OBSERVATIONS at 12h. G.M.T. 15 th July 1955																									OBSERVATIONS at 18h. G.M.T. 15 th July 1955																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			Total Cloud		Wind		Weather		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.		Bar.		Cloud Layers		Temp.	

12h. Ships Reports

18h. Ships Reports

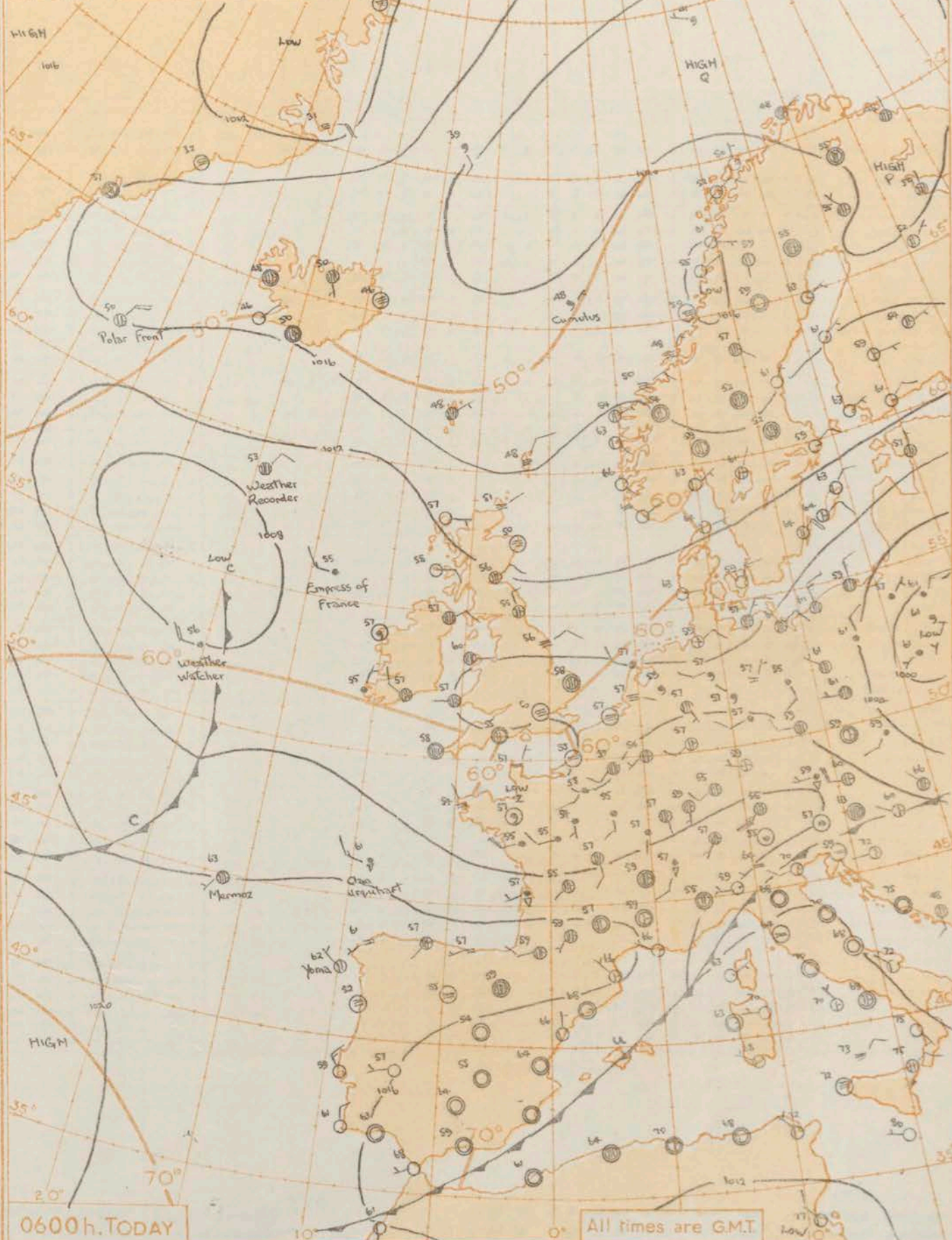
Ship	LAT	LONG	Wind													Weather													OBSERVATIONS during DAY			
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CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for JULY are shown thus —50°—
 SCALE 1:2x10²
 Nautical Miles 0 100 200 300 400 500
 Statute Miles 0 100 200 300 400 500



All times are G.M.T.

GENERAL SYNOPTIC DEVELOPMENT

Pressure has remained high over the Norwegian Sea and a belt of low pressure has persisted from Germany across southern districts of the British Isles to mid-Atlantic. Little change is expected in the general pressure distribution.

Issued at Mid-day today Monday 16th July, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales will have bright periods with showers or thundery rain in places. Scotland will be mainly dry with sunny periods. Northern Ireland will be mostly bright today but rain is likely tomorrow. Temperatures will be near normal in the west. Most eastern districts will be rather cool.

OUTLOOK FOR the following 24 hours:-

Rain at times in many areas though Scotland may remain mostly dry.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

[illegible]

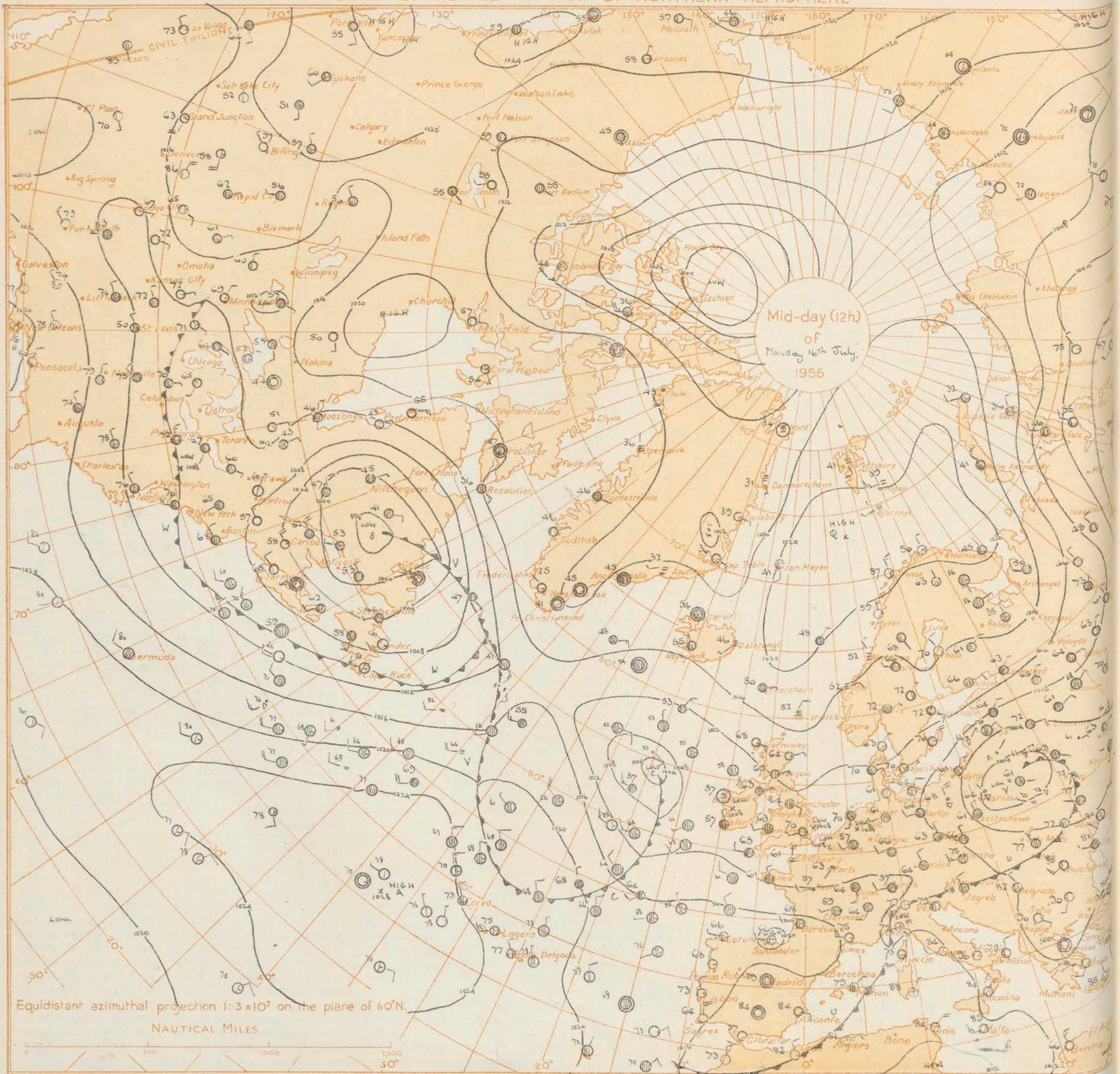
00h. Ships Reports																											06h. Ships Reports																										
Code FM 21 A				Wind		Weather		Bar at M.S.L.		Temp.		Waves						Wind		Weather		Bar at M.S.L.		Temp.		Waves																											
Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height	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						
	LatLat	LonLon	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Dx	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw		LatLat	LonLon	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Dx	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw		
WEATHER WATCHER	525	203	8	22	15	96	68	6	112	58	8	6	4	-	-	0	0	7	21	00	56	49	x	3	WEATHER WATCHER	525	202	8	27	22	96	60	8	078	56	6	4	2	-	0	0	6	18	52	53	49	x	3					
WEATHER RECORDER	590	194	7	07	04	99	03	1	146	53	7	5	6	-	-	0	0	7	04	63	47	49	x	2	WEATHER RECORDER	590	192	8	03	10	98	02	2	116	53	5	6	-	-	0	0	7	15	51	47	49	x	3					
MERMOZ	450	160	3	23	04	70	01	1	171	63	3	5	7	0	0	0	0	5	02	51	57	32	4	1	MERMOZ	450	160	7	22	04	70	02	1	159	63	7	8	4	-	-	0	0	7	05	51	57	31	5	3				
CUMULUS	660	013E	3	06	06	50	51	5	200	48	8	6	3	-	-	2	1	4	00	52	46	04	4	3	CUMULUS	658	018E	8	06	05	50	51	2	191	48	8	6	2	-	-	2	1	7	01	53	46	08	5	3				
POLAR FRONT	620	330	5	04	18	99	02	1	162	48	4	5	4	4	0	0	0	2	01	52	45	05	3	1	POLAR FRONT	620	330	5	01	29	99	02	1	163	50	5	5	5	-	-	0	0	4	00	54	45	04	5	3				
U.S. SHIP "C"	528	355	8	29	20	69	02	2	166	51	8	5	5	-	-	0	0	1	02	00	45	30	3	4	U.S. SHIP "C"	528	355	8	29	28	69	02	5	171	50	8	5	5	-	-	0	0	2	06	00	44	30	x	3				
U.S. SHIP "D"	440	410	8	25	05	69	02	2	255	66	8	5	6	-	-	0	0	1	03	00	61	49	k	2	U.S. SHIP "D"	440	410	8	23	12	69	02	2	226	68	8	5	5	-	-	0	0	7	14	62	62	49	x	3				
EMPRESS OF FRANCE	563	162	8	05	05	98	02	2	135	55	8	5	4	-	-	2	6	7	10	51	43	05	x	x	EMPRESS OF FRANCE	561	130	8	29	13	96	03	2	098	55	8	7	3	-	-	2	6	7	20	52	53	29	x	3				
NOVA SCOTIA	547	256	8	29	15	99	02	2	098	55	8	5	4	-	-	2	6	7	10	00	43	28	x	x	NOVA SCOTIA	543	089	7	29	13	98	00	1	148	61	7	5	4	-	-	8	5	7	07	52	50	31	x	3				
HAIFA	490	245	6	17	10	98	03	1	180	61	0	0	9	3	3	2	5	6	10	00	56	17	x	x	HAIFA	426	096	4	33	05	98	02	1	177	62	3	1	8	4	0	8	5	4	00	54	59	33	x	3				

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Tuesday 7th July..... 1956

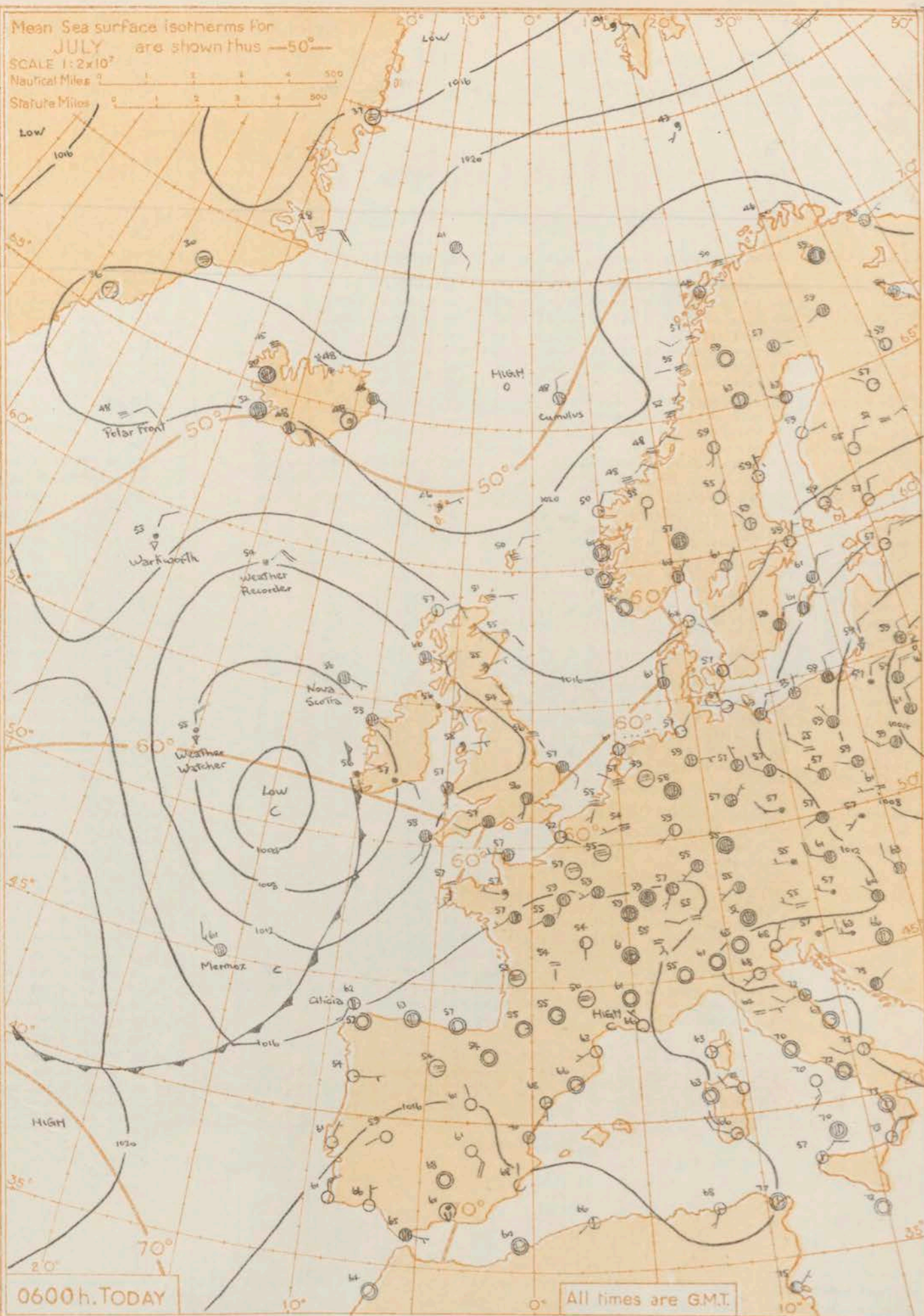
All times of observation printed in this publication are GREENWICH MEAN TIME

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





Mean Sea surface isotherms for JULY 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 Pressure has remained high to the north of the British Isles while the low pressure area over southern districts of the British Isles yesterday has filled up somewhat. A depression of southwest Ireland will move slowly southeast and a general east to southeast gradient will develop over the British Isles.

Issued at midday today Tuesday 17th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow England, Wales and Ireland will have a lot of cloud with thundery rain or showers in most areas. Scotland will be mostly dry with sunny intervals but thundery showers may occur in the west and fog patches will affect the east coast. It will be warm in west Scotland, temperatures will be mostly near normal elsewhere.

OUTLOOK FOR the following 24 hours: Thundery rain may occur in southern districts of England and Wales. Elsewhere it will probably be mostly dry and rather warm with only scattered showers.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 17th July 1956																										OBSERVATIONS at 06h. G.M.T. 17th July 1956																										OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	Weather	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Temp. 21h to 09h.	Temp. 09h to 06h.	Rain 21h to 09h.	State of ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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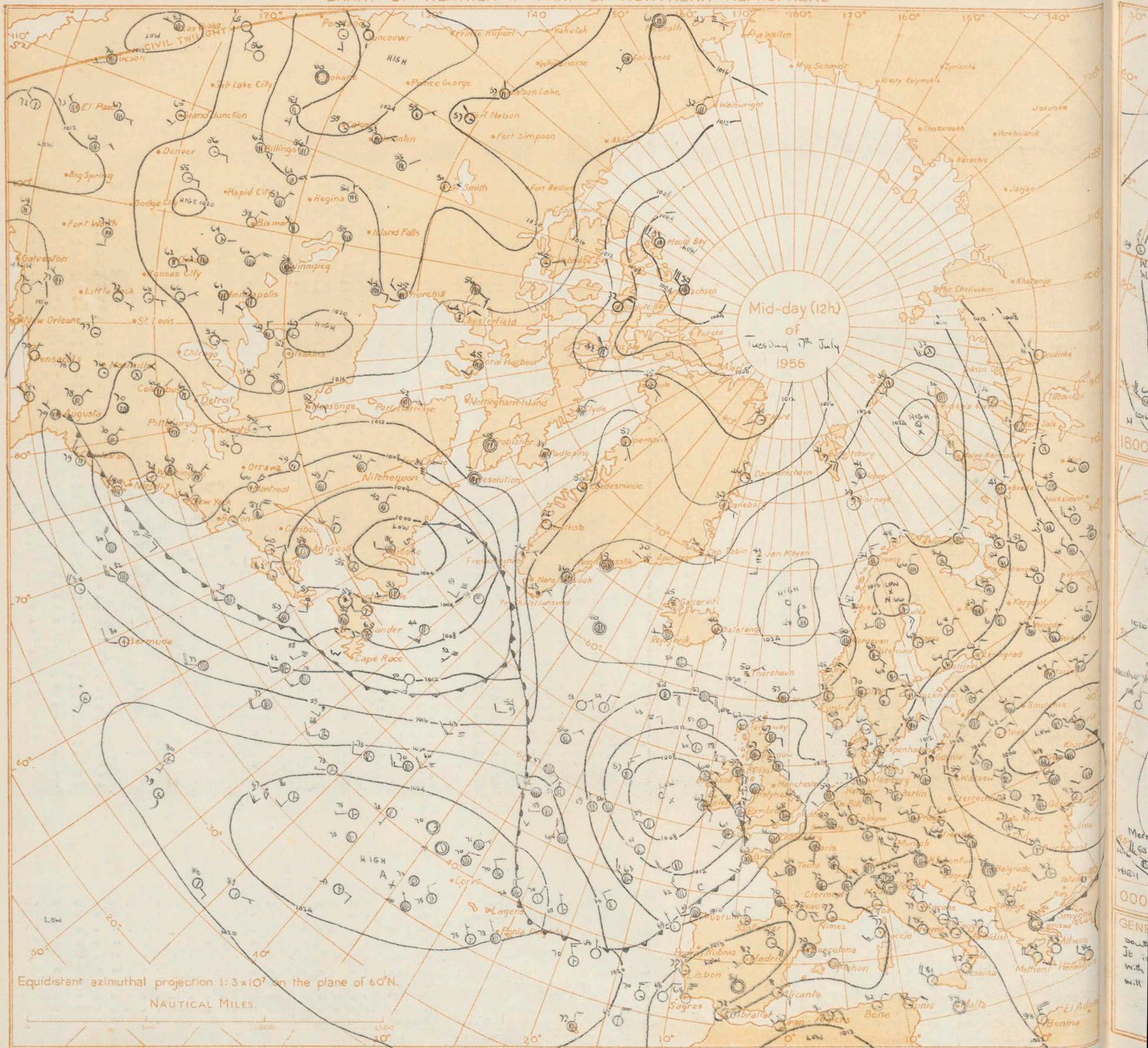
00h. Ships Reports

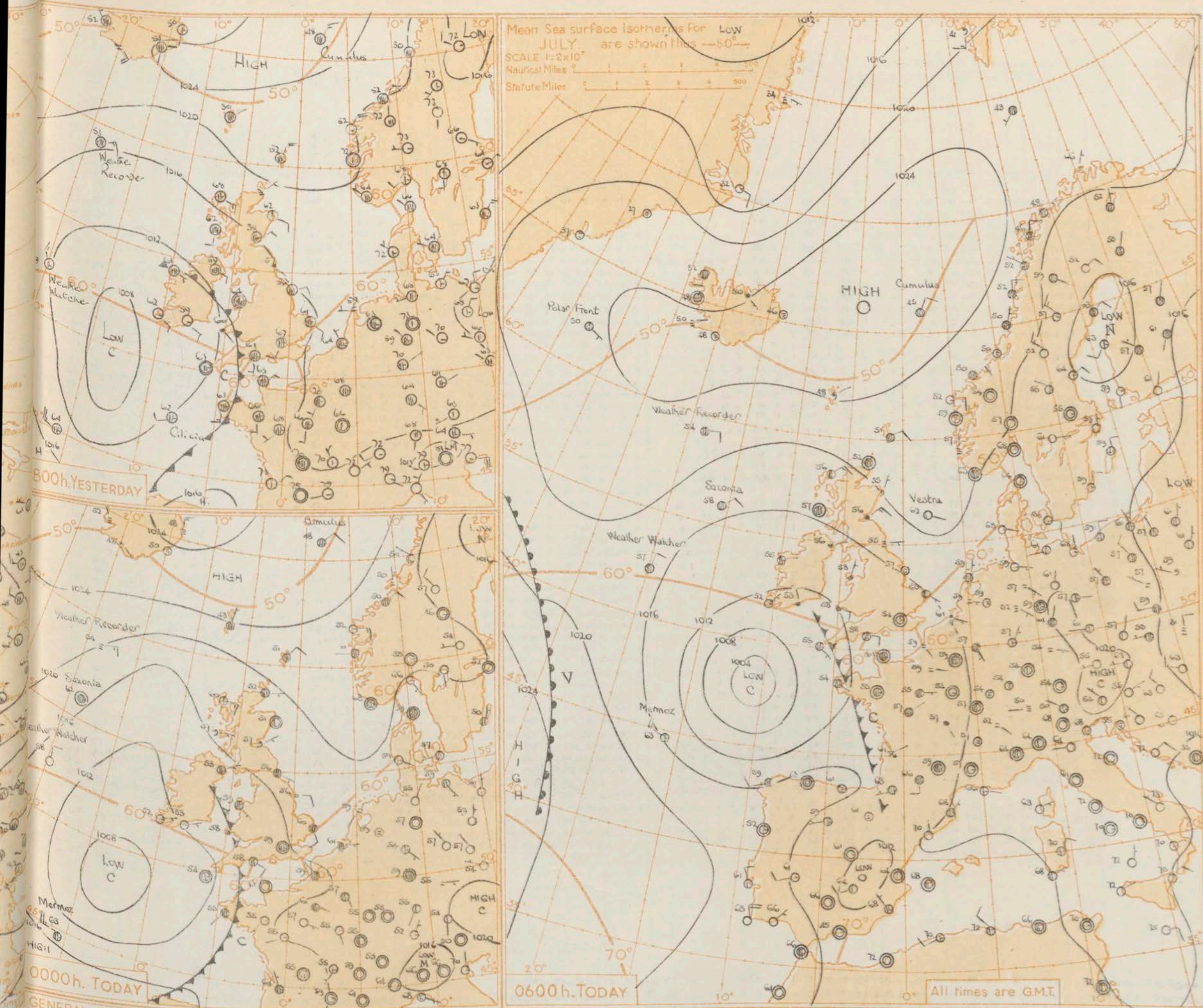
Code FM 21.A					Wind			Weather				Cloud					Course		Bar		Temp.		Waves		
Ship	LAT	LONG	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Speed	Characteristic	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
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WEATHER WATCHER	524	203	7	28	13	98	81	8	06	1	55	6	3	5	6	-	0	0	6	09	53	53	27	3	4
WEATHER RECORDER	589	193	8	05	18	97	02	6	120	54	8	6	3	-	-	0	0	1	01	51	52	05	4	3	
CUMULUS	658	021E	8	33	08	70	02	5	217	48	8	5	3	-	-	0	0	3	03	53	43	02	3	2	
MERMOR	451	161	4	28	17	60	04	1	135	64	4	5	5	0	0	0	0	7	01	59	27	2	1		
POLAR FRONT	620	330	8	32	11	98	02	2	197	48	8	6	2	-	-	0	0	1	04	51	48	04	3	2	
U. S. SHIP "C"	524	367	8	16	08	02	44	4	135	53	8	6	2	-	-	5	5	7	23	01	52	15	3	2	
U. S. SHIP "D"	440	410	9	20	05	05	47	2	238	76	9	8	1	1	1	0	0	1	07	04	67	49	2	2	
NOVA SCOTIA	555	140	8	11	07	99	25	8	073	86	6	7	4	5	-	2	5	1	10	00	48	49	0	0	
CAIRNANON	490	242	6	32	18	97	03	1	104	58	6	8	4	-	-	6	4	2	13	52	46	27	3	5	
TELEMET	435	140	1	25	05	99	01	1	161	65	0	0	9	0	9	5	4	8	02	51	61	20	2	2	

Date of Issue: Wednesday, 18th July 1956

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

* Information not usually received.





GENERAL SYNOPTIC DEVELOPMENT The depression to the southwest of Ireland yesterday has moved slowly southeast. It is expected to continue to move in a similar manner into the Bay of Biscay with pressure remaining high to the north of Scotland, an east to southeast gradient will persist over the British Isles.

Issued at midday today Wednesday 18th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow. Most areas of the British Isles will have sunny intervals and showers or periods of rain with local thunderstorms. It will probably remain dry in north Scotland. Fog patches will affect the east coasts of England and Scotland. It will be warm in western Scotland. Temperatures will be near normal elsewhere.

OUTLOOK For the following 24 hours: Similar though probably a little warmer on the whole.

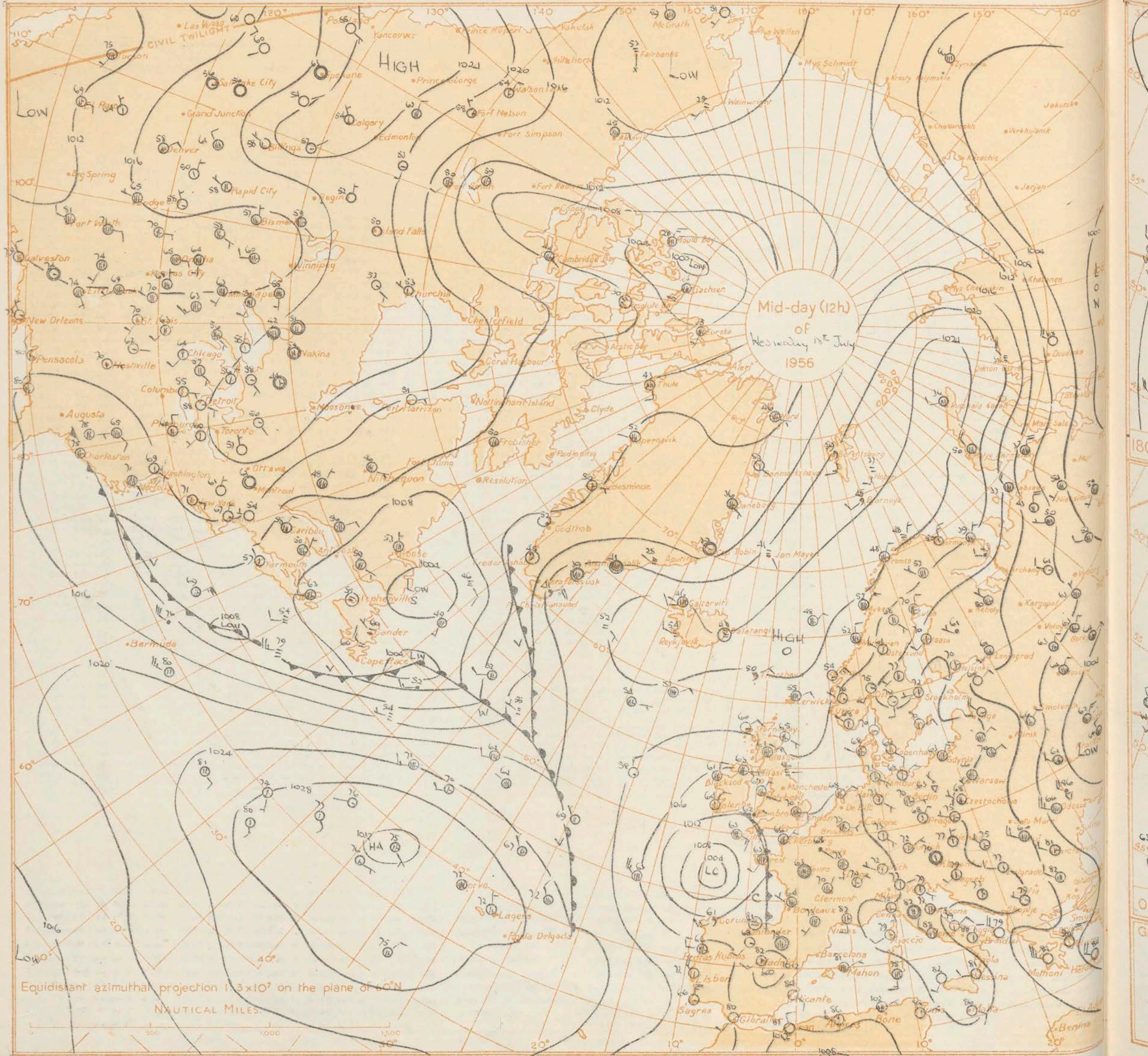
H.M.S.O. Press, M.O. 00

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 34573

Date of Issue Thursday 19th July 1956

during		OBSERVATIONS at 12h. G.M.T. 18th July 1956																									OBSERVATIONS at 18h. G.M.T. 18th July 1956																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Mk. 42	Station	Station Number	Total Cloud		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud		Dew Point Temp.		Bar. Change in 3 hours		Cloud Layers		Wind		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.		Sunshine		Rain 09h. to 21h. mm.		State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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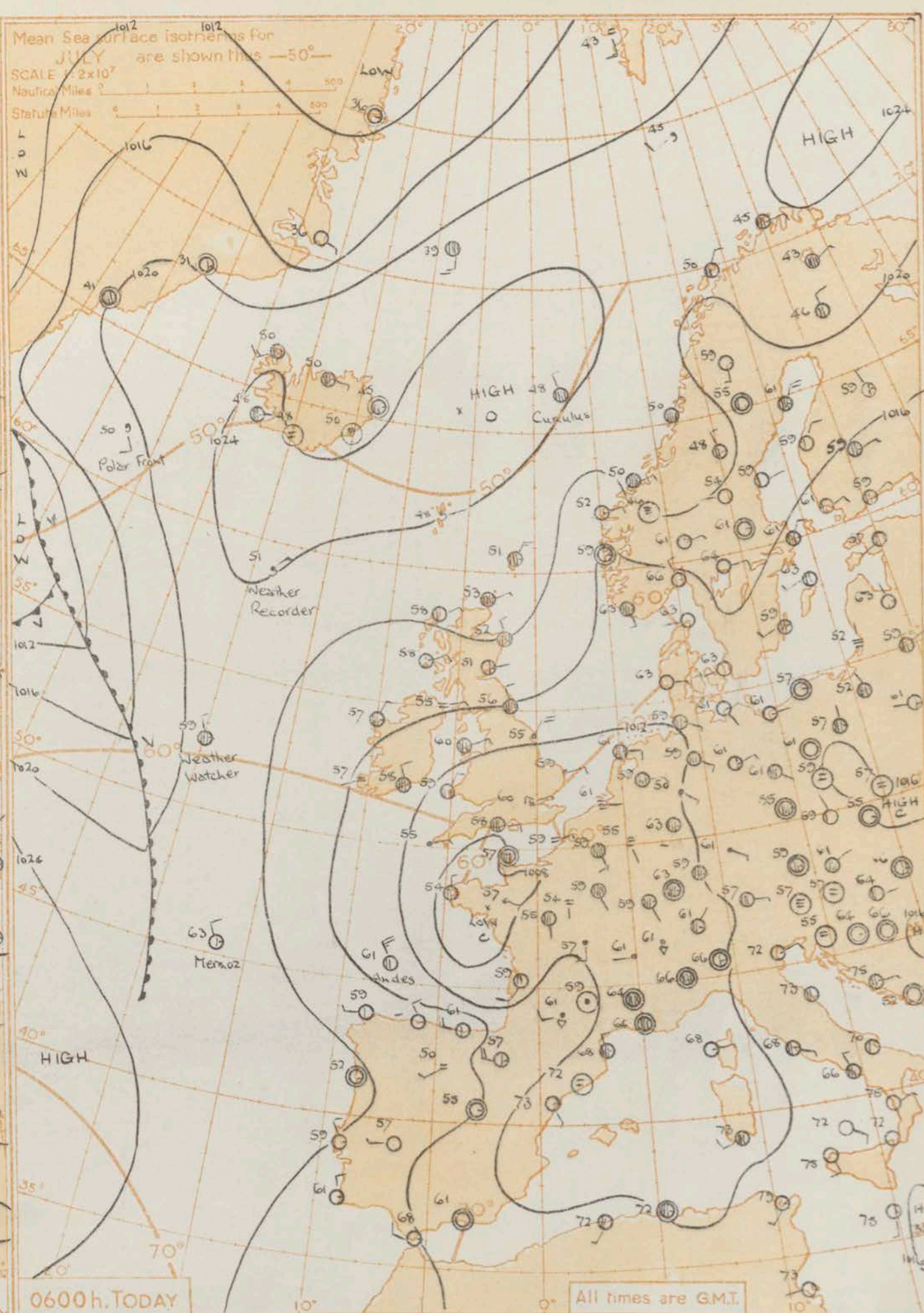
1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

An anticyclone over the Norwegian Sea moved slowly southwest and will probably become stationary near the Feroes. A depression southwest of Scilly moved slowly eastwards and is expected to form part of a low complex over Western Europe with a north easterly stream persisting over the British Isles.



0600h. TODAY

All times are GMT.

Issued at mid-day today Thursday 19th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Mostly cloudy or dull with outbreaks of rain chiefly in southern and eastern England and later today and tonight thunderstorms are probable. Scattered showers will develop over remainder of England and in Wales but even these may be thundery in places. Scotland and Northern Ireland will be mainly dry. Muggy in most districts.

OUTLOOK FOR 24 hours. - Probably little major change though outbreaks of rain probably less extensive in south and east.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

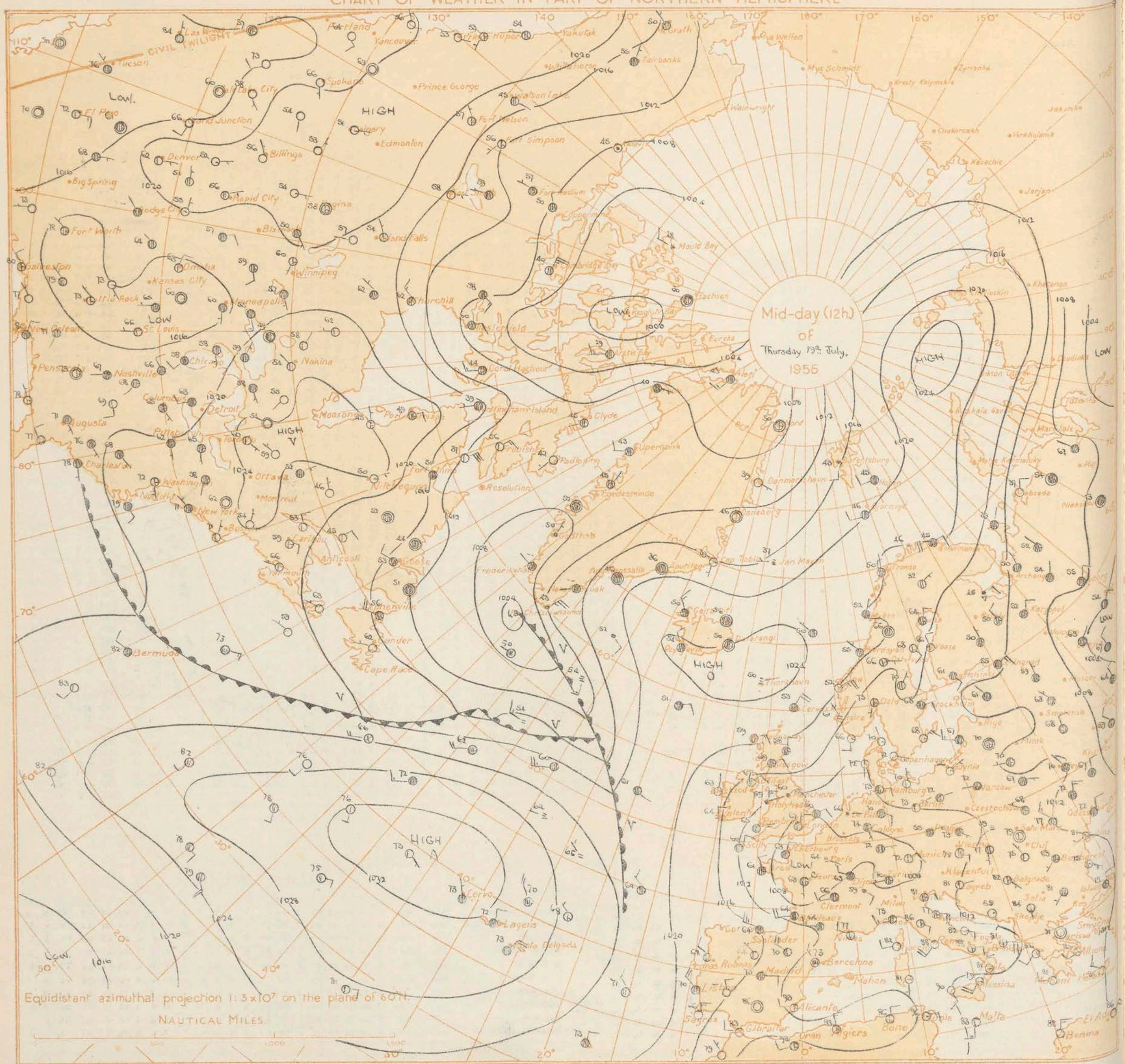
Date of Issue.....Friday 20th July.....1956

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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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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	Lat	Long	N	W	N	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	W	PPF	TT	Nh	CL	H	CM	CH	Ds	Vs	s	pp	Ts	Td	Td	W	W	

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

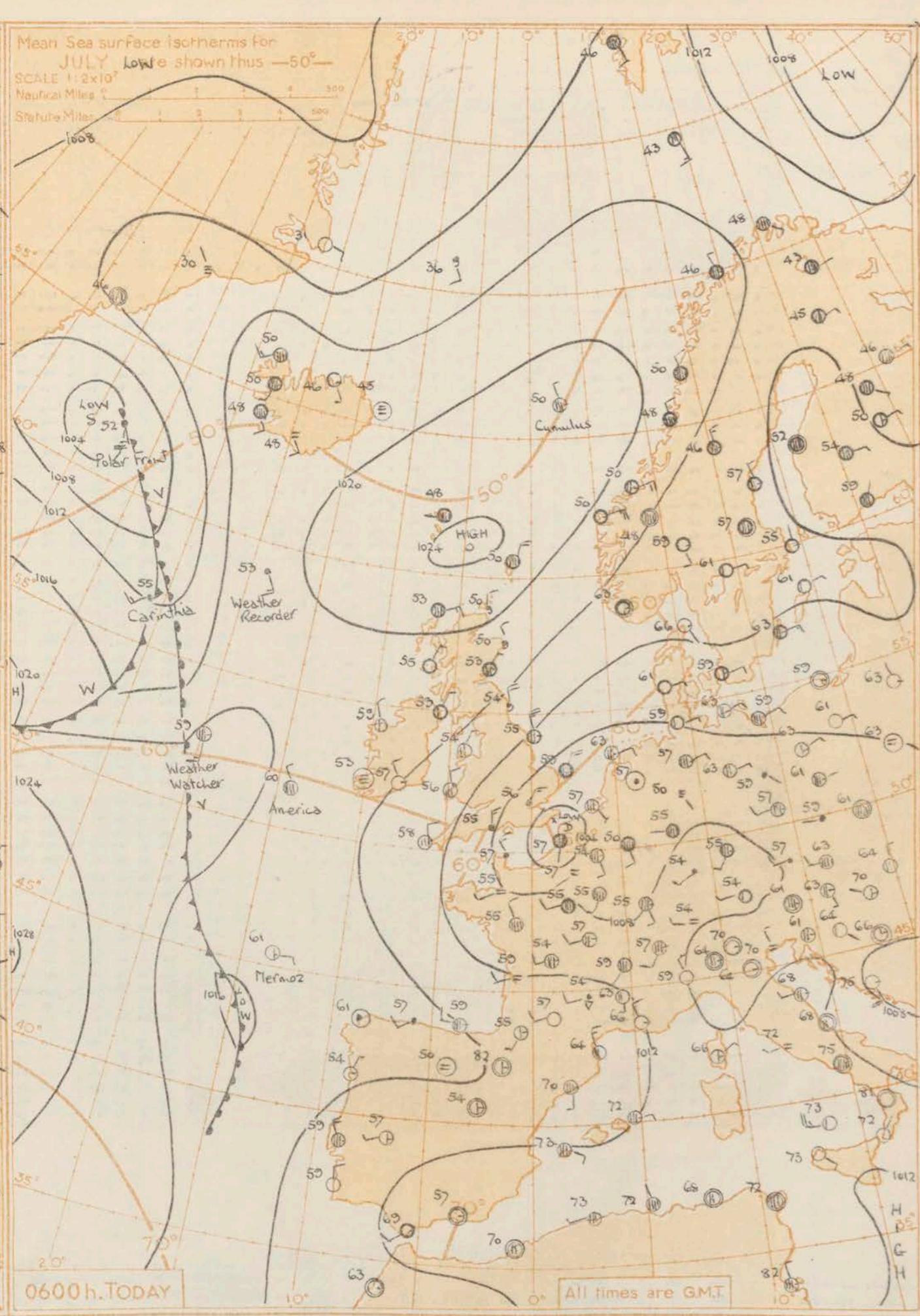
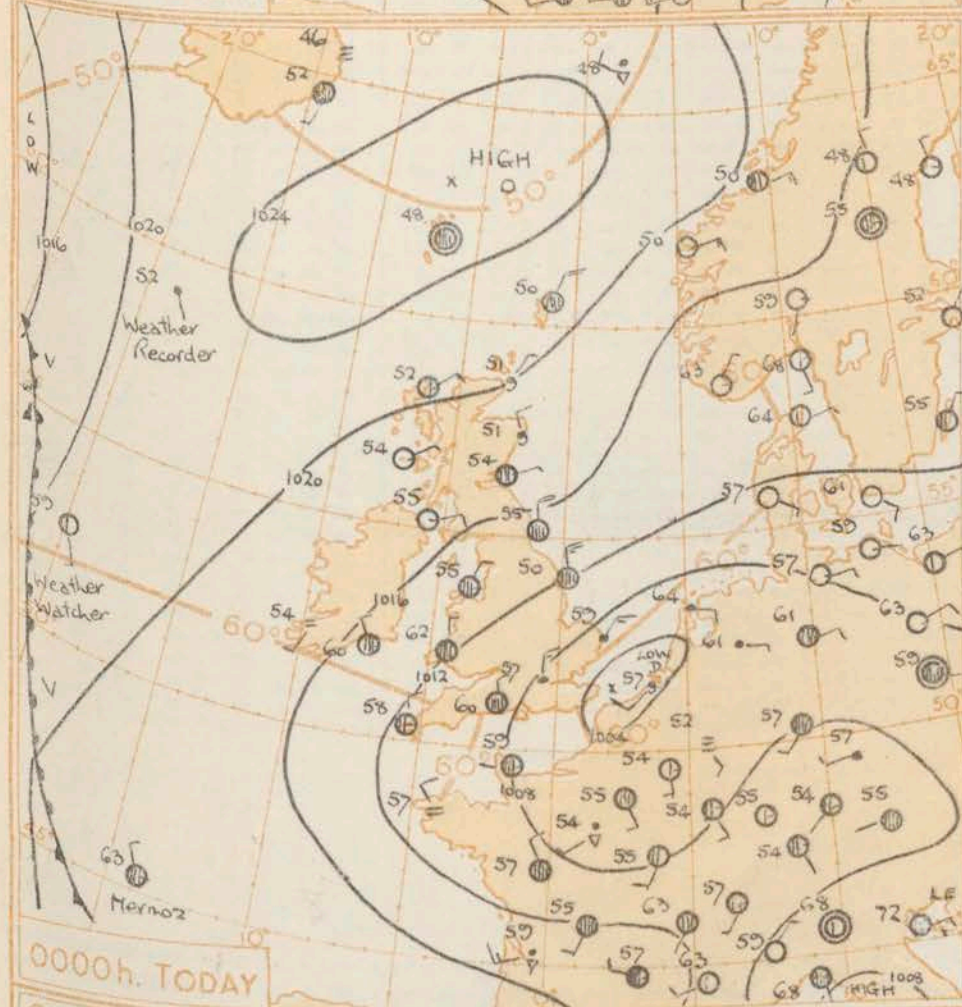
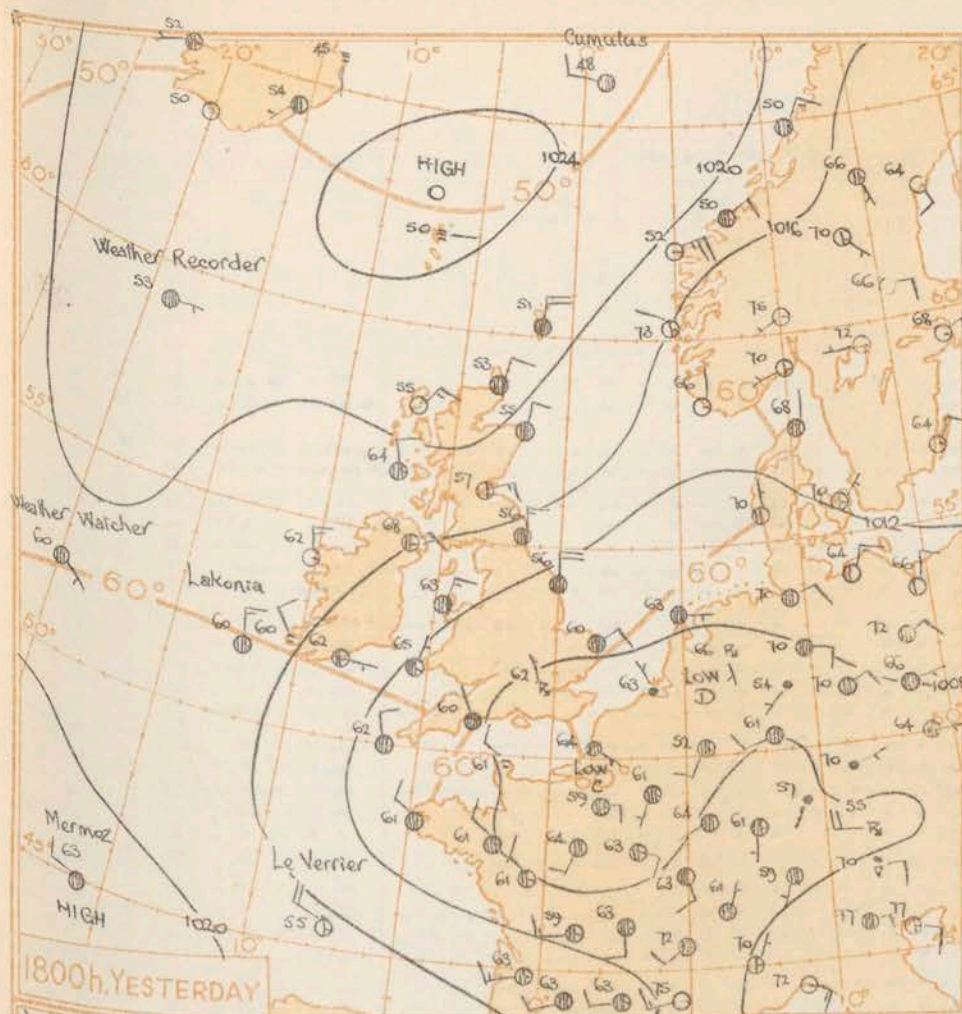
* Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



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

NAUTICAL MILES.



GENERAL SYNOPTIC DEVELOPMENT

A low complex persisted over the continent with a net displacement eastwards. The main centre is now expected to move south or southeast with some gilling with high pressure declining to north of British Isles. A new depression in the Denmark Strait will probably move eastwards with associated fronts approaching western districts of Britain from the Atlantic.

Issued at mid-day today Friday 20th July, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain in parts of southern and southeastern England is expected to die out gradually with bright intervals developing in places tomorrow. Elsewhere over the British Isles weather will be dry apart from a little drizzle in places near the North Sea coast. Tomorrow it will be mainly sunny in the west and cloudy in the east. Temperatures mainly near or a little below normal; rather cool in some eastern districts.

OUTLOOK for the following 24 hours:-

Dry in most districts but occasional rain may spread from west to northwest districts

	Code
Kew London	
Tang Hurn	
Guerr Felix	
Gor Milde	
Card	
West Witt	
Bosco Rossa	
Bristo	
Aber Pemb	
Plym Chive	
St. Ma	
Culda	
Scilly	
Elmd Shaw	
Manc	
Squir Valler	
Rona Sillot	
Watn	
Spurr	
Lindh Disht	
Tyne Eske	
West Prest	
Renfr Leuch	
Dyce	
Wick Cape	
Sule Lerw	
Storm	
Benb Tires	
Alden Castl	
Mallu	
Black Birr	
Coll Rines	
Roos Vale	
	Code
WEAT	
WEAT	
CUM	
LE	
POLA	
U.S.	
U.S.	
TW	
UM	
RA	

* Information not usually received.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Saturday 21st July, 1956

OBSERVATIONS at 12h. G.M.T. 20th July, 1956

OBSERVATIONS at 18h. G.M.T. 20th July, 1956

OBSERVATIONS during DAY

[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's Change in 3 hours	Sea	Dew Point	Direction	Period	Height						
																								N	dir	M	VV	ww	W
WEATHER WATCHER	526	201	8	18	18	96	50	5	185	58	8	C	3	-	-	0	0	7	07	52	58	49	x	3					
WEATHER RECORDER	529	189	8	18	18	97	60	6	169	58	3	6	4	-	-	0	0	6	10	50	51	16	4	3					
CUMULUS	660	012E	7	33	11	70	02	2	201	50	7	8	4	0	2	0	0	8	03	52	43	28	3	2					
LE VERRIER	453	123	4	35	09	65	03	1	200	63	4	2	4	0	0	0	0	2	06	51	56	34	3	3					
POLAR FRONT	620	380	8	18	09	93	53	5	009	50	8	6	2	-	-	0	0	6	06	50	50	14	4	4					
U.S. SHIP "C"	528	355	9	23	05	56	50	4	286	53	9	-	0	-	-	0	0	2	05	01	51	49	x	2					
U.S. SHIP "D"	440	410	3	20	22	65	02	0	297	72	3	1	5	0	0	0	0	05	02	70	21	2	4						
TWICKENHAM	483	062	8	33	13	97	02	2	142	61	0	0	9	7	7	5	4	2	31	00	58	33	3	4					
UMTATA	419	100	4	36	08	99	02	1	174	66	4	1	4	0	0	1	5	4	03	01	55	35	3	3					
RIALTO	575	327	8	26	24	97	02	2	146	49	8	6	3	-	-	2	5	2	10	53	45	26	3	3					

18h. 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					
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height				
	Lshala	Lololo	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D ₂	V ₂	a	pp	TsTs	TdTd	dwdw	P ₁	H ₁			
WEATHER WATCHER	527	200	8	21	15	96	40	5	181	59	8	6	0	-	-	0	0	2	07	51	58	21	3	3			
WEATHER RECORDER	590	189	8	17	24	95	60	6	131	52	7	7	3	2	-	0	0	7	18	51	53	17	4	3			
CUMULUS	660	05E	7	32	12	65	02	2	98	50	7	5	4	0	0	0	0	8	01	52	43	32	3	2			
LEVERRIER	492	136	3	01	13	70	03	0	214	64	3	1	4	0	0	6	3	2	08	01	57	33	4	2			
POLAR FRONT	620	330	8	22	14	94	51	5	02	50	8	6	1	-	-	0	0	6	07	00	50	20	4	3			
U. S. SHIP "C"	528	359	8	16	02	63	02	4	275	55	8	6	3	-	-	0	0	5	05	03	52	49	x	2			
U. S. SHIP "D"	440	410	1	20	16	63	02	1	293	72	1	1	5	0	0	0	0	7	03	51	69	21	2	3			
REGENT ROYAL	438	235	7	33	16	93	03	2	268	68	7	5	3	-	-	1	4	7	01	01	65	33	3	5			
RIALTO	580	248	8	26	24	93	02	3	146	51	0	0	9	2	-	2	5	2	08	51	49	27	4	5			
RAMORE HEAD	563	233	8	23	20	93	02	2	169	56	8	6	5	-	-	2	5	2	07	01	50	28	x	x			

575 327 8 26 24 91 02 2 146 49 8 6 3

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

* Information not usually received.

CHART OF WEATHER IN THE NORTHERN HEMISPHERE

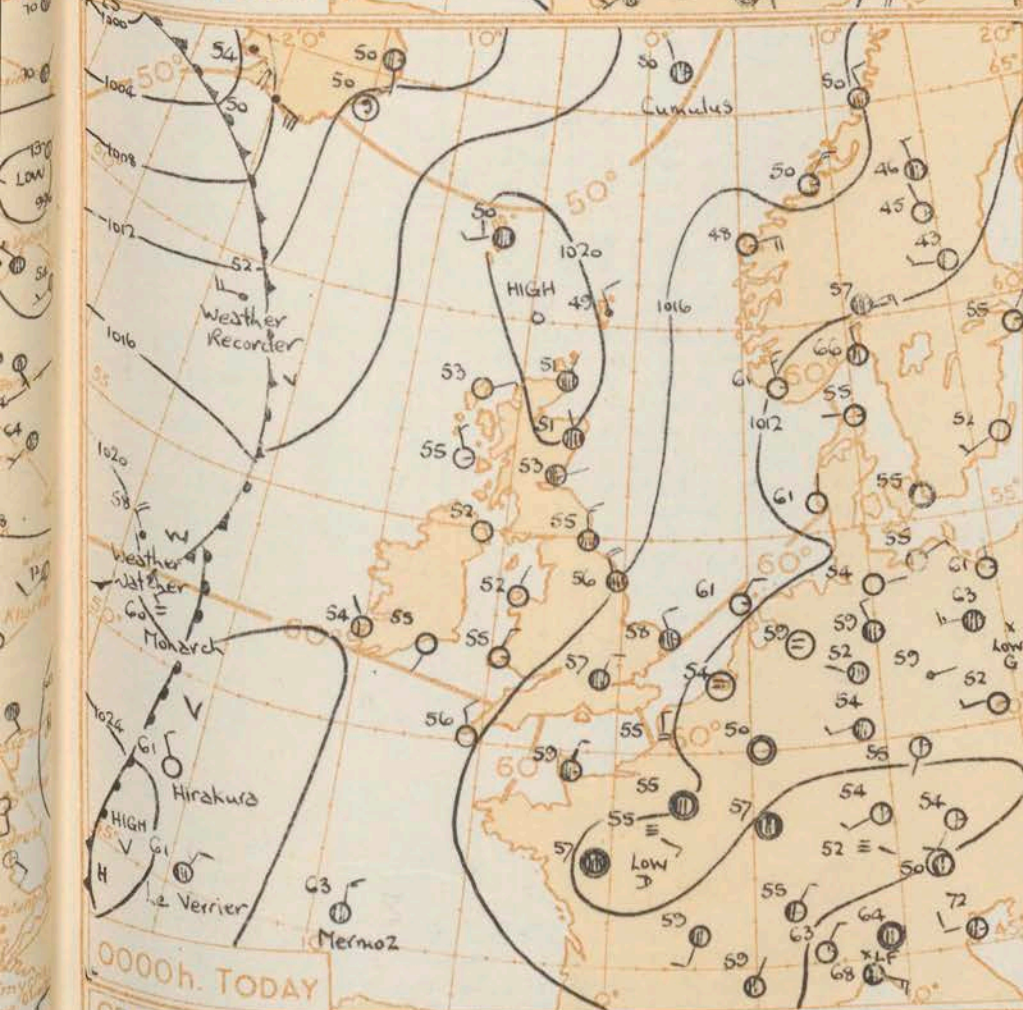
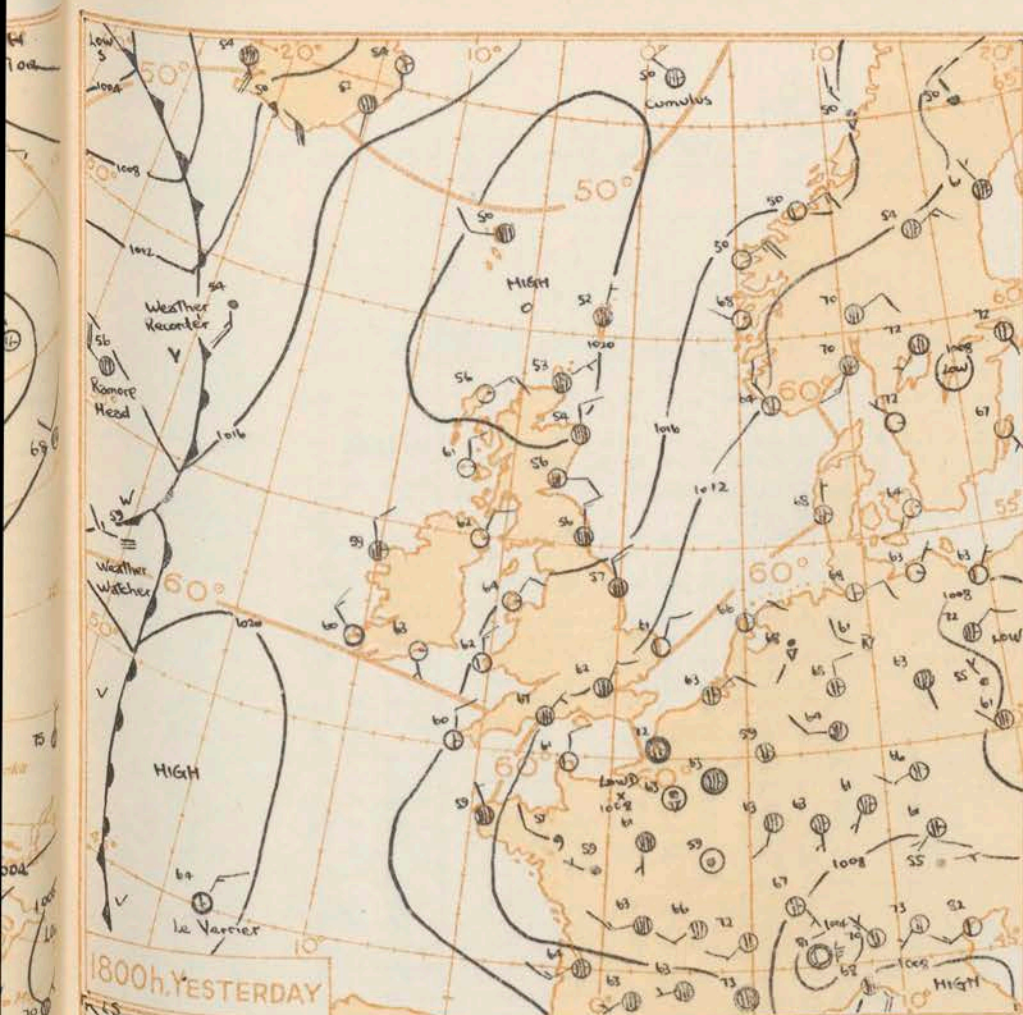
Mid-day (12h) of Friday 20th July, 1956

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

NAUTICAL MILES.

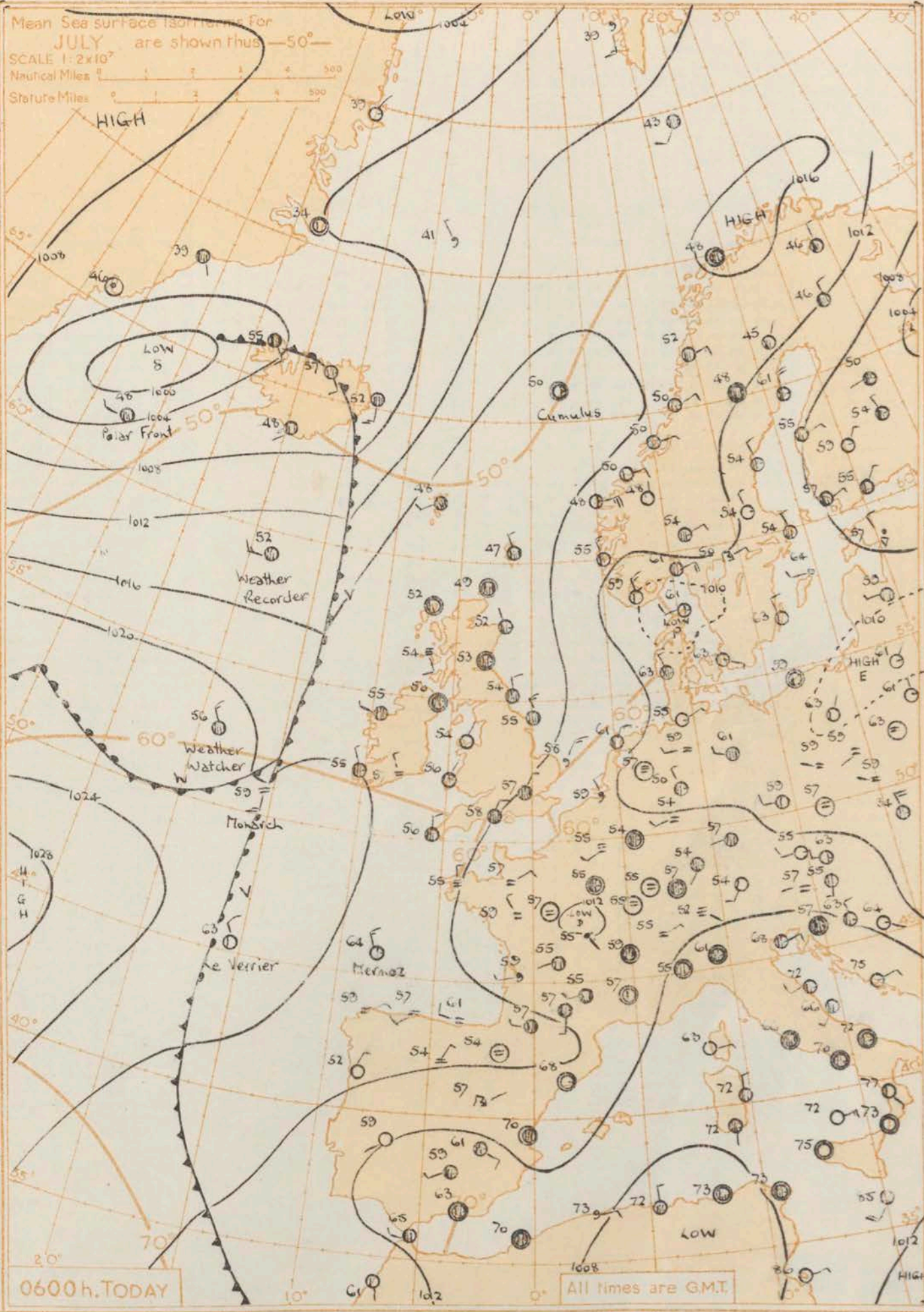
NAUTICAL MILES.

NAUTICAL MILES.



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone near the Faroes declined and moved slowly south to north Scotland while a depression in the Celtic area moved south-southwest and filled. A depression in the Denmark Strait advanced east-northeast very slowly with associated fronts approaching British Isles. The occlusion will move into northwestern districts until the high near Scotland collapsing but much of British Isles will be under influence of a weak ridge.



Issued at midday today Saturday 21st July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Mainly cloudy but with bright intervals in eastern districts of England and drizzle in places in the southeast at night. Mostly dry with sunny periods in other districts but more general cloud with occasional rain will spread to some northwestern and northern districts of British Isles. Rather cool in parts of the southeast, otherwise temperatures near the seasonal normal.

OUTLOOK FOR next twenty-four hours: - Mainly dry with bright periods but occasional rain in places chiefly in the north.

* Information not usually received.

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

Date of Issue..... Sunday 22nd July..... 1956

OBSERVATIONS at 18h. G.M.T. 21st July 1956

Sunday 22nd July 1956

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.

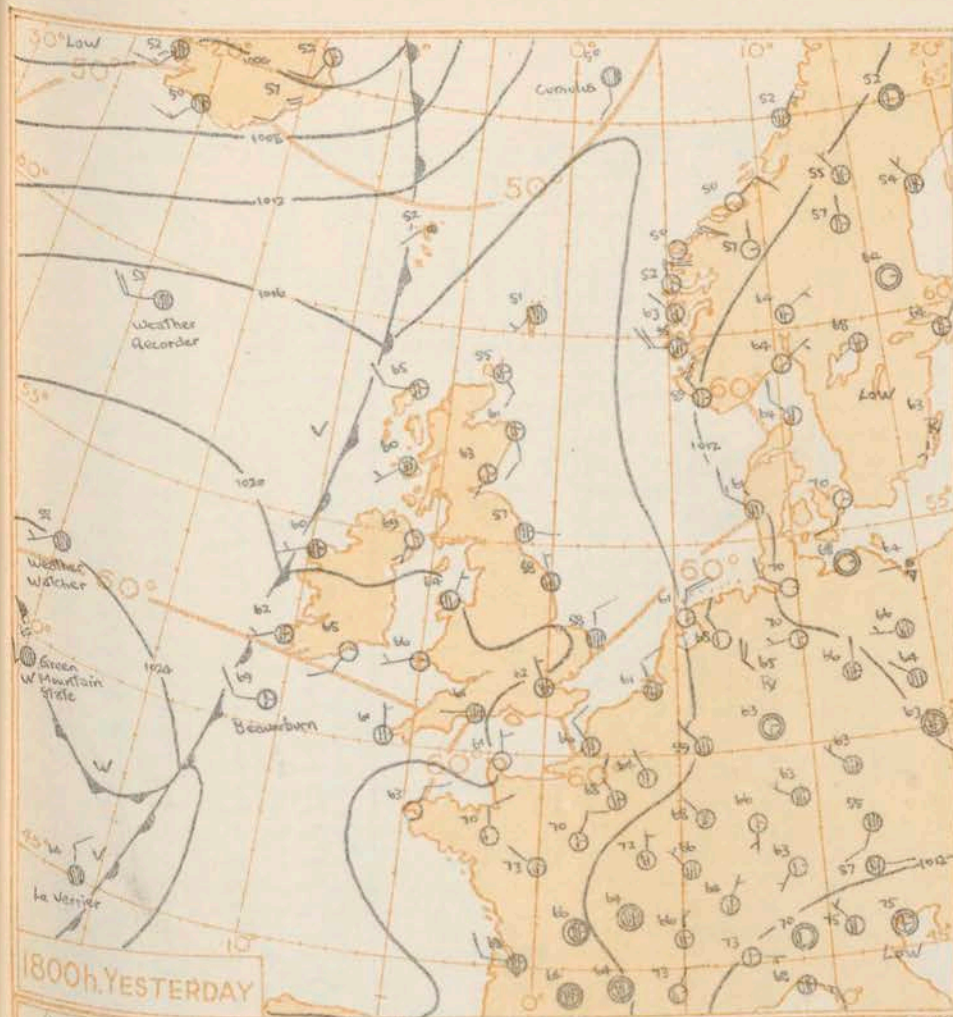
This is a detailed weather map of the North Atlantic and surrounding regions, showing pressure systems, wind patterns, and temperature isotherms. The map is centered on the North Pole and includes a scale bar at the bottom.

Map Features:

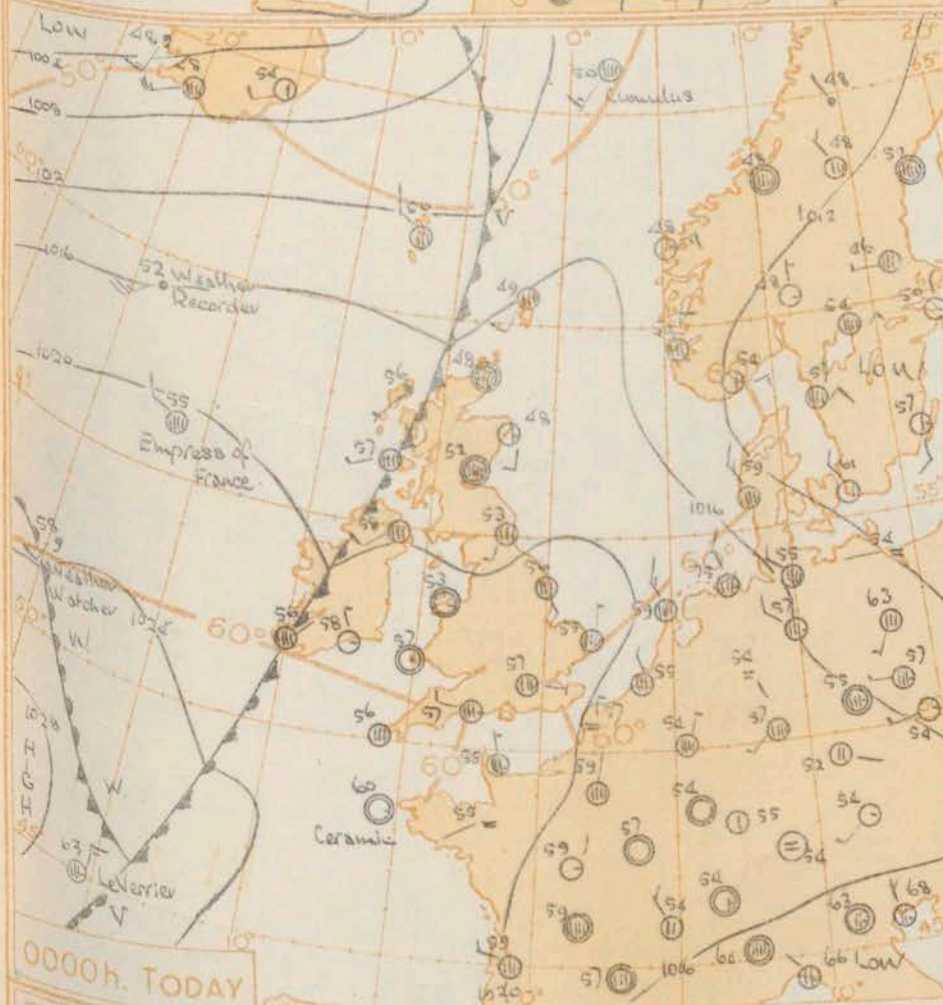
- Pressure Systems:** High and low pressure systems are indicated by concentric lines and labeled "HIGH" or "LOW".
- Wind Patterns:** Wind direction and speed are indicated by arrows and numbers.
- Temperature Isotherms:** Lines representing constant temperature values are shown, with labels such as 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120, 130, 140, 150, 160, 170, 180, 190, 200, 210, 220, 230, 240, 250, 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500, 510, 520, 530, 540, 550, 560, 570, 580, 590, 600, 610, 620, 630, 640, 650, 660, 670, 680, 690, 700, 710, 720, 730, 740, 750, 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000, 2010, 2020, 2030, 2040, 2050, 2060, 2070, 2080, 2090, 2100, 2110, 2120, 2130, 2140, 2150, 2160, 2170, 2180, 2190, 2200, 2210, 2220, 2230, 2240, 2250, 2260, 2270, 2280, 2290, 2300, 2310, 2320, 2330, 2340, 2350, 2360, 2370, 2380, 2390, 2400, 2410, 2420, 2430, 2440, 2450, 2460, 2470, 2480, 2490, 2500, 2510, 2520, 2530, 2540, 2550, 2560, 2570, 2580, 2590, 2600, 2610, 2620, 2630, 2640, 2650, 2660, 2670, 2680, 2690, 2700, 2710, 2720, 2730, 2740, 2750, 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410, 3420, 3430, 3440, 3450, 3460, 3470, 3480, 3490, 3500, 3510, 3520, 3530, 3540, 3550, 3560, 3570, 3580, 3590, 3600, 3610, 3620, 3630, 3640, 3650, 3660, 3670, 3680, 3690, 3700, 3710, 3720, 3730, 3740, 3750, 3760, 3770, 3780, 3790, 3800, 3810, 3820, 3830, 3840, 3850, 3860, 3870, 3880, 3890, 3900, 3910, 3920, 3930, 3940, 3950, 3960, 3970, 3980, 3990, 4000, 4010, 4020, 4030, 4040, 4050, 4060, 4070, 4080, 4090, 4100, 4110, 4120, 4130, 4140, 4150, 4160, 4170, 4180, 4190, 4200, 4210, 4220, 4230, 4240, 4250, 4260, 4270, 4280, 4290, 4300, 4310, 4320, 4330, 4340, 4350, 4360, 4370, 4380, 4390, 4400, 4410, 4420, 4430, 4440, 4450, 4460, 4470, 4480, 4490, 4500, 4510, 4520, 4530, 4540, 4550, 4560, 4570, 4580, 4590, 4600, 4610, 4620, 4630, 4640, 4650, 4660, 4670, 4680, 4690, 4700, 4710, 4720, 4730, 4740, 4750, 4760, 4770, 4780, 4790, 4800, 4810, 4820, 4830, 4840, 4850, 4860, 4870, 4880, 4890, 4900, 4910, 4920, 4930, 4940, 4950, 4960, 4970, 4980, 4990, 5000, 5010, 5020, 5030, 5040, 5050, 5060, 5070, 5080, 5090, 5100, 5110, 5120, 5130, 5140, 5150, 5160, 5170, 5180, 5190, 5200, 5210, 5220, 5230, 5240, 5250, 5260, 5270, 5280, 5290, 5300, 5310, 5320, 5330, 5340, 5350, 5360, 5370, 5380, 5390, 5400, 5410, 5420, 5430, 5440, 5450, 5460, 5470, 5480, 5490, 5500, 5510, 5520, 5530, 5540, 5550, 5560, 5570, 5580, 5590, 5600, 5610, 5620, 5630, 5640, 5650, 5660, 5670, 5680, 5690, 5700, 5710, 5720, 5730, 5740, 5750, 5760, 5770, 5780, 5790, 5800, 5810, 5820, 5830, 5840, 5850, 5860, 5870, 5880, 5890, 5900, 5910, 5920, 5930, 5940, 5950, 5960, 5970, 5980, 5990, 6000, 6010, 6020, 6030, 6040, 6050, 6060, 6070, 6080, 6090, 6100, 6110, 6120, 6130, 6140, 6150, 6160, 6170, 6180, 6190, 6200, 6210, 6220, 6230, 6240, 6250, 6260, 6270, 6280, 6290, 6300, 6310, 6320, 6330, 6340, 6350, 6360, 6370, 6380, 6390, 6400, 6410, 6420, 6430, 6440, 6450, 6460, 6470, 6480, 6490, 6500, 6510, 6520, 6530, 6540, 6550, 6560, 6570, 6580, 6590, 6600, 6610, 6620, 6630, 6640, 6650, 6660, 6670, 6680, 6690,

NAUTICAL MILES.

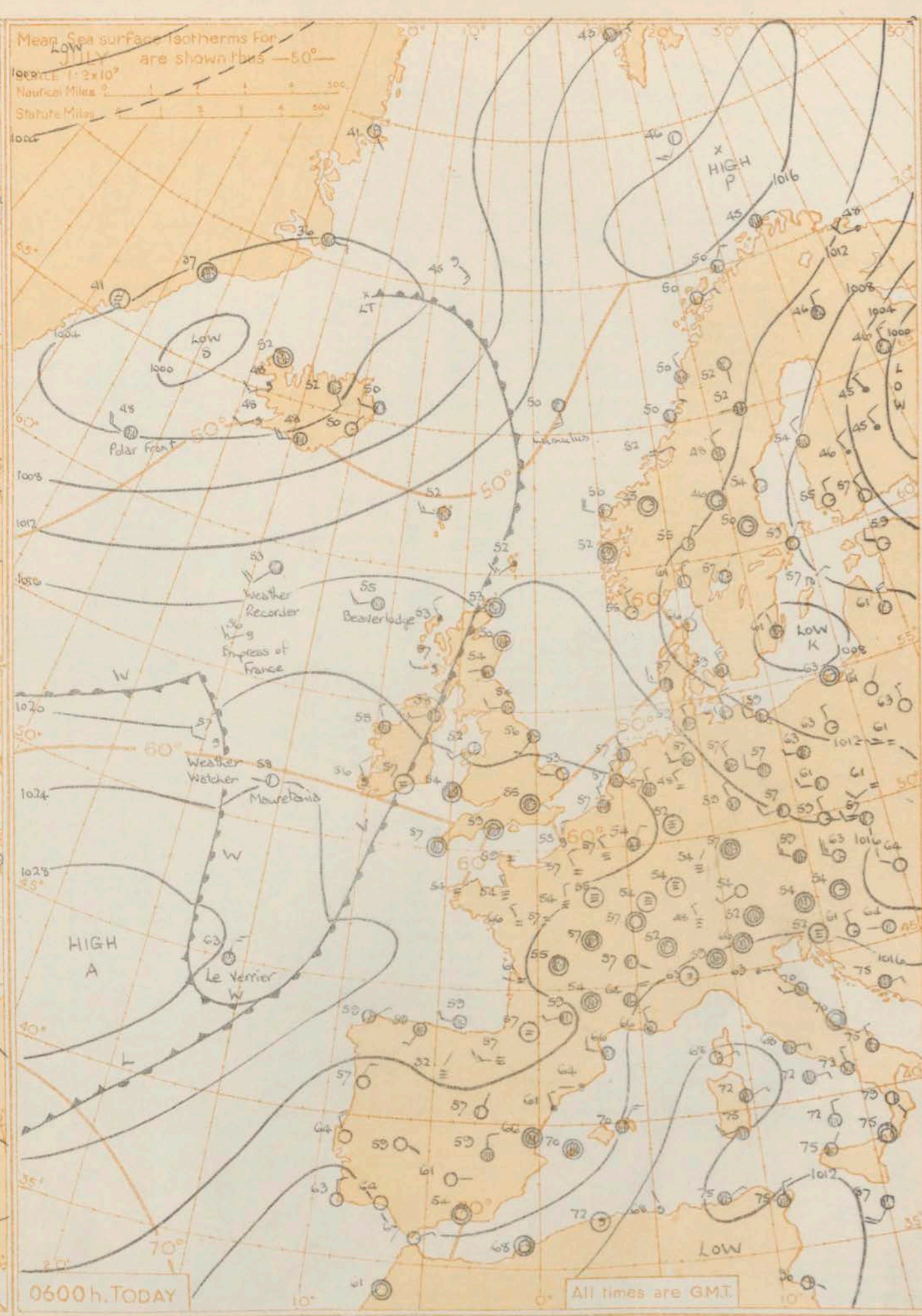
NAUTICAL MILES.



1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

A weak ridge of high pressure moved southwards across the British Isles while a depression in the Iceland region moved east-northeast bringing an associated occlusion into west Scotland and Ireland and this is expected to weaken as it crosses England during the next 24 hours. An anticyclone from the Azores will become almost stationary to the southwest of Ireland and a small wave depression on a warm front on the northern side of this anticyclone is likely to move across southern Ireland.

Issued at Mid-day today Sunday 22nd July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

It will be mainly cloudy in Scotland and Northern Ireland with drizzle at times in the west, but some bright periods elsewhere. In England and Wales it will be mainly dry with good sunny periods but western districts may have a little drizzle here and there. Temperatures will be near normal generally.

OUTLOOK FOR the following 24 hours:-

Mainly dry with bright periods but rain and drizzle spreading into western and northern districts.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 22nd July 1950																									OBSERVATIONS at 06h. G.M.T. 22nd July 1950																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Code F.M. 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	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	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	Temp	21h to 00h.	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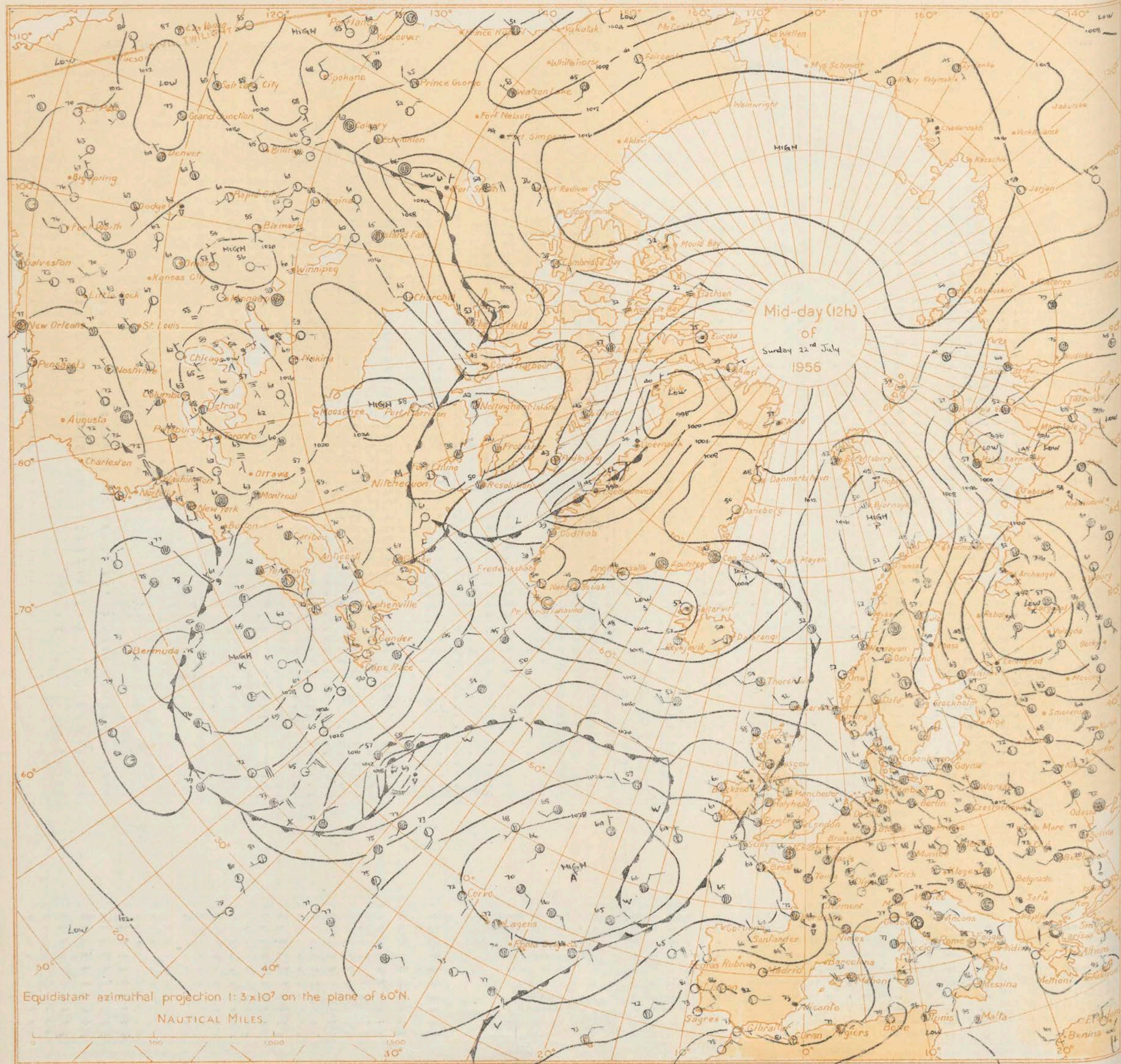
THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDONDate of Issue..... Monday 23rd July 1956

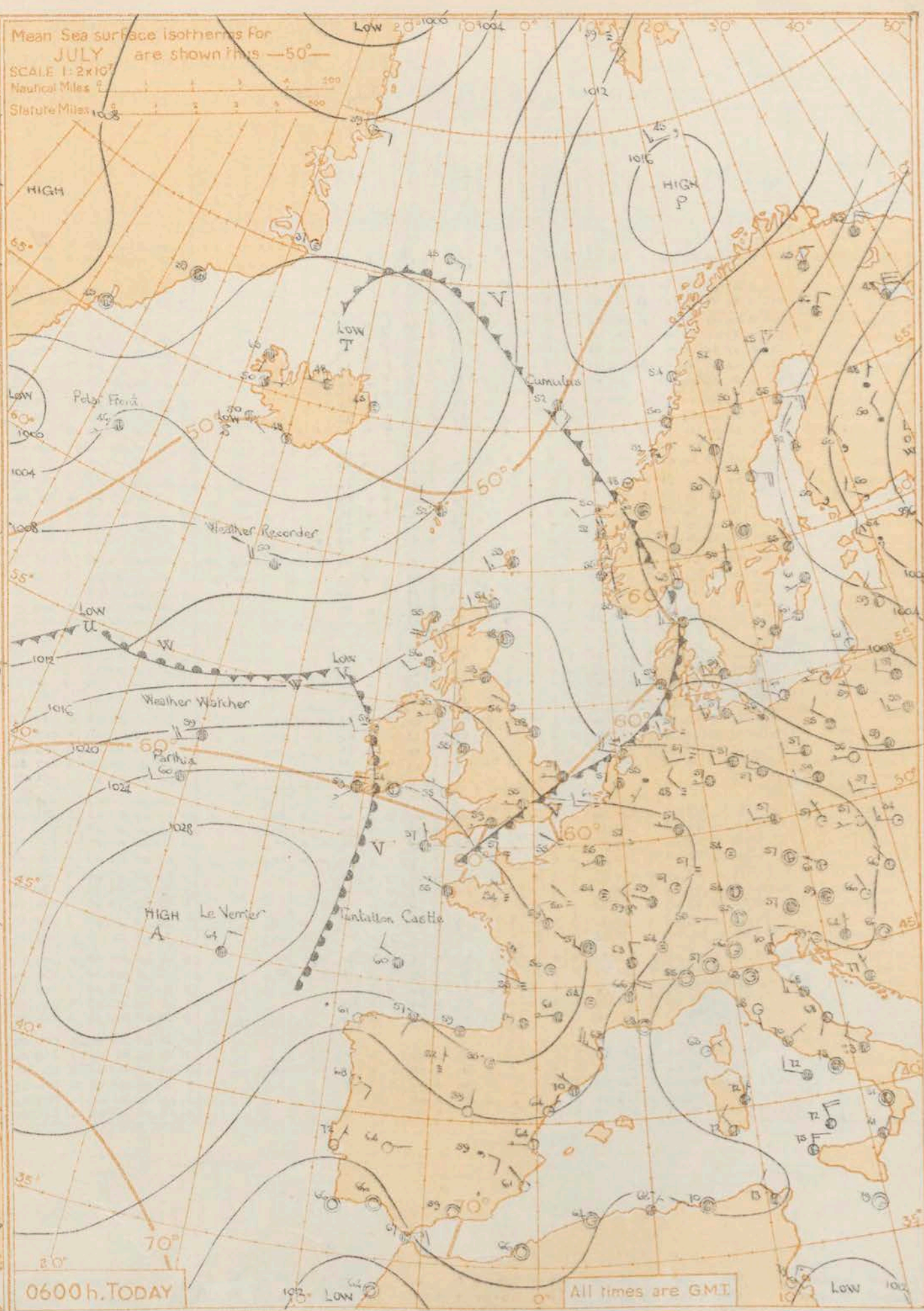
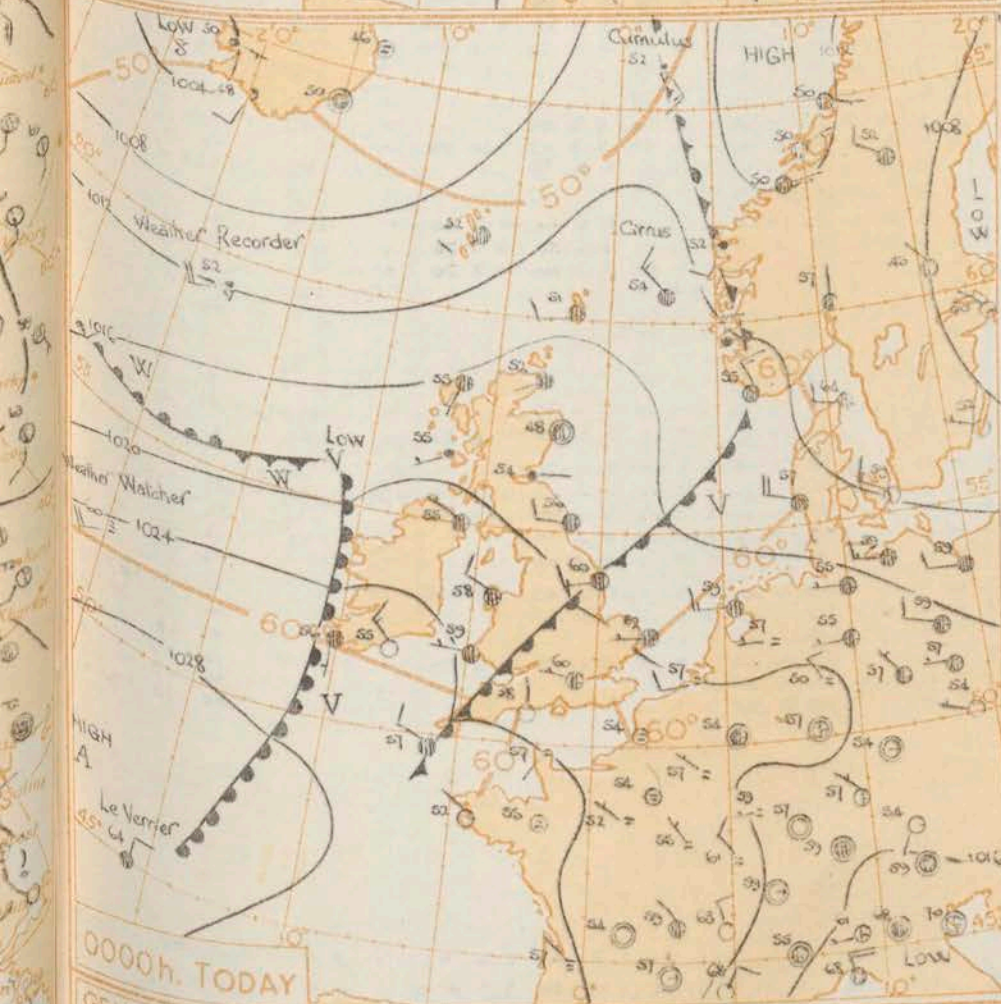
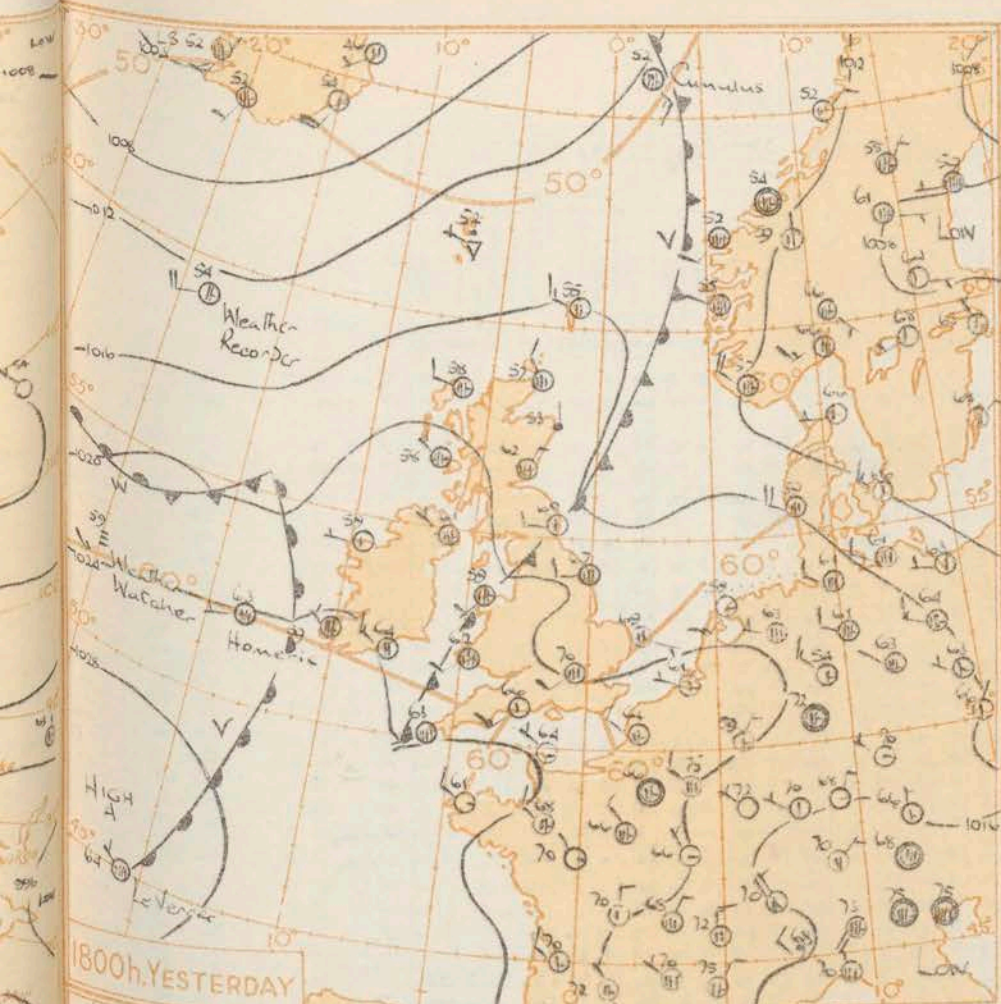
No. 34571

OBSERVATIONS at 12h. G.M.T. 22nd July 1956OBSERVATIONS at 18h. G.M.T. 22nd July 1956

OBSERVATIONS during DAY

Code FM 11.A		OBSERVATIONS at 18h. G.M.T. 22 July 1956																									OBSERVATIONS at 18h. G.M.T. 23 July 1956																									OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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GENERAL SYNOPTIC DEVELOPMENT An anticyclone to the southwest of Ireland has become almost stationary. A warm front on its northern flank has moved into Ireland and is expected to edge northwards. Its northern flank has moved into Ireland and is expected to edge northwards, and with small wave depressions moving eastwards across Northern Ireland and Scotland, and warm air moving eastwards into England and Wales. The occlusion over west Scotland yesterday has moved into the North Sea and has crossed most of England as a very weak and inactive front, and will continue to move away eastwards.

Issued at midday today Monday 21st July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow. In Scotland, north Ireland and north England with rain or drizzle at times. Bright periods in Wales, central and southern England, but drizzle in the west towards evening, and in some inland areas during the night and early morning. It will be rather warm in the south with mostly normal temperatures in the north.

OUTLOOK FOR next 24 hours. Rain or drizzle at times in Scotland. Occasional drizzle in most western coastal areas with some coastal fog patches. Otherwise mainly dry and sunny. Rather warm.

06h. Ships Reports

* Information not usually received.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Tuesday, 24th July 1956

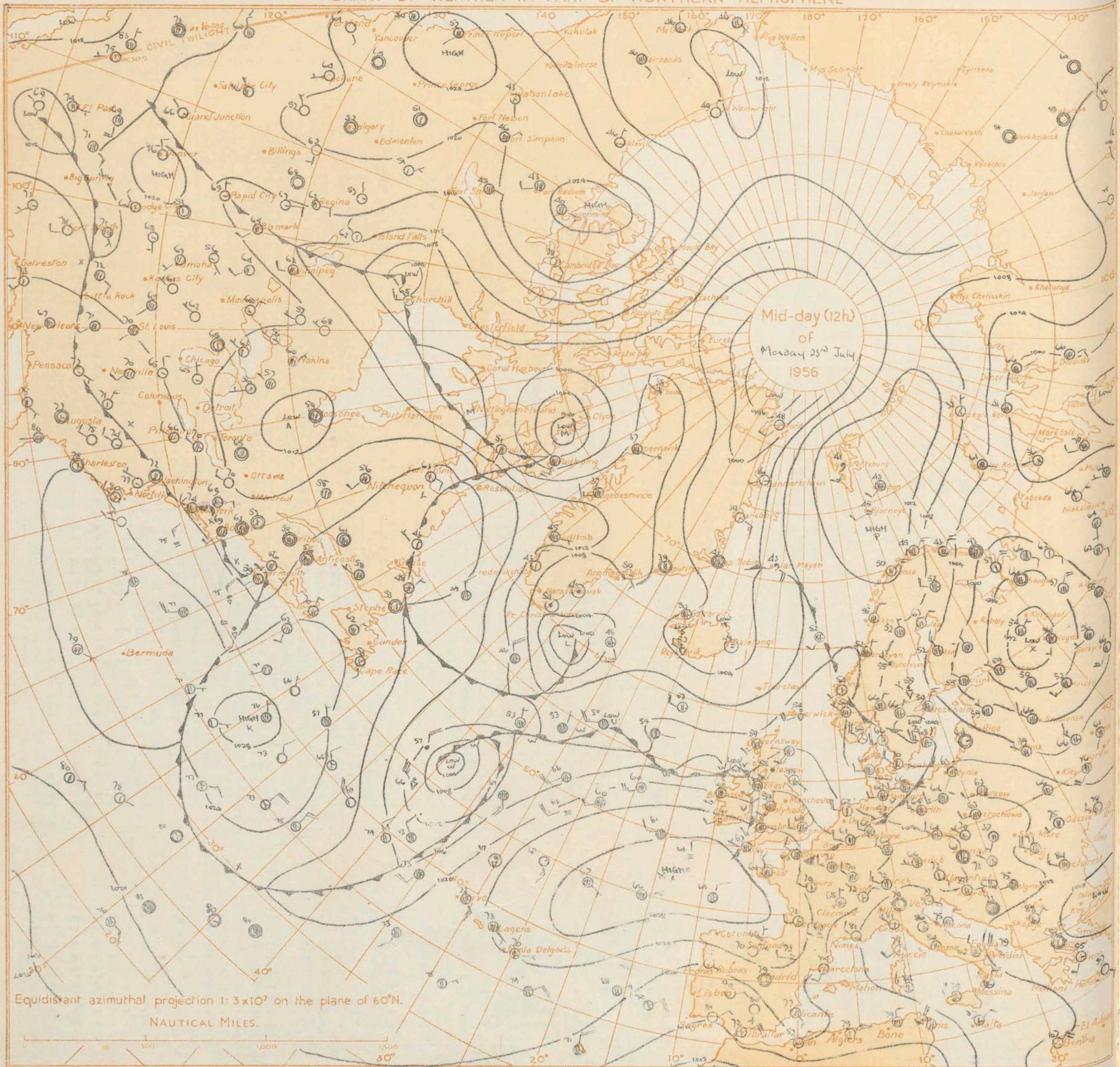
Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Sea	Dew Point	Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar. Change in 3 hours	Temp. Sea	Dew Point	Waves									
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				N	dd	ff	VV			ww	W	PPP	TT	Nh	CL				h	CM					CH	Ds	Vs	z			pp	Ts	Td	Td	dwdw	Pw				Hw	N	dd	ff	VV	ww	W	PPP	TT	Nh
WEATHER WATCHER	525	198	8	23	23	96	02	2	309	60	8	6	3	.	0	0	2	05	01	60	23	4	5	WEATHER RECORDER	091	183	4	24	14	99	01	1	112	50	2	2	5	3	0	0	0	0	1	06	51	49	26	4	6
WEATHER WATCHER	591	184	5	27	18	99	03	2	097	53	5	8	5	.	0	0	3	10	51	47	28	.	5	WEATHER WATCHER	526	195	8	23	20	95	02	2	263	60	8	6	3	.	0	0	7	06	02	60	23	4	7		
CUMULUS	654	021E	7	20	09	65	01	8	106	52	7	8	4	0	4	2	1	09	51	46	23	4	4	LE VERRIER	450	160	8	07	06	65	02	2	290	66	8	5	4	.	0	0	7	03	01	61	11	2	1		
LE VERRIER	454	163	8	05	06	60	02	2	302	66	8	8	4	.	0	0	1	06	03	63	05	2	1	CUMULUS	607	021E	3	17	18	90	01	1	094	54	2	8	4	4	0	4	2	7	09	50	50	24	4	5	
POLAR FRONT	620	330	7	15	13	99	15	2	010	48	3	9	3	4	0	0	2	01	51	48	18	2	2	POLAR FRONT	620	330	7	12	12	98	04	8	028	48	7	9	4	.	0	0	7	05	51	48	14	3	2		
U.S. SHIP 'C'	528	355	8	24	04	69	02	2	142	62	8	5	4	.	0	0	8	03	01	48	09	.	3	U.S. SHIP 'C'	528	355	8	27	06	69	02	2	126	52	8	5	4	.	0	0	7	05	00	45	49	.	2		
U.S. SHIP 'D'	440	410	7	29	34	63	80	8	099	66	7	5	0	0	0	0	2	32	50	64	30	3	7	U.S. SHIP 'D'	440	410	7	29	28	65	80	8	132	66	7	2	5	0	0	0	0	2	10	54	60	29	3	8	
BRITISH PIPER	423	098	0	01	15	97	10	0	219	64	0	0	9	0	0	3	2	15	00	59	36	3	5	BEAVER GLEN	530	299	7	22	24	97	01	2	175	62	7	6	4	.	6	6	7	18	02	58	23	2	6		
BOYCE	446	216	6	11	05	94	14	2	291	67	4	5	4	0	0	1	5	4	00	00	60	10	5	1	MANCHESTER MARINER	558	246	8	25	24	96	52	5	071	51	8	7	3	.	2	6	6	10	00	49	.	.	.	
PARTHA	504	233	8	23	09	96	02	4	240	60	6	6	4	.	6	6	2	00	02	50	23	3	2	ESSO GLASGOW	369	320	3	13	05	98	02	0	188	78	2	1	4	8	0	6	4	7	08	31	66	13	2	1	

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



OBSERVATIONS at 06h. G.M.T. 24th July 1956

OBSERVATIONS during NIGHT

06h. Ships Reports

Code
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WEA
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* Information not usually received.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

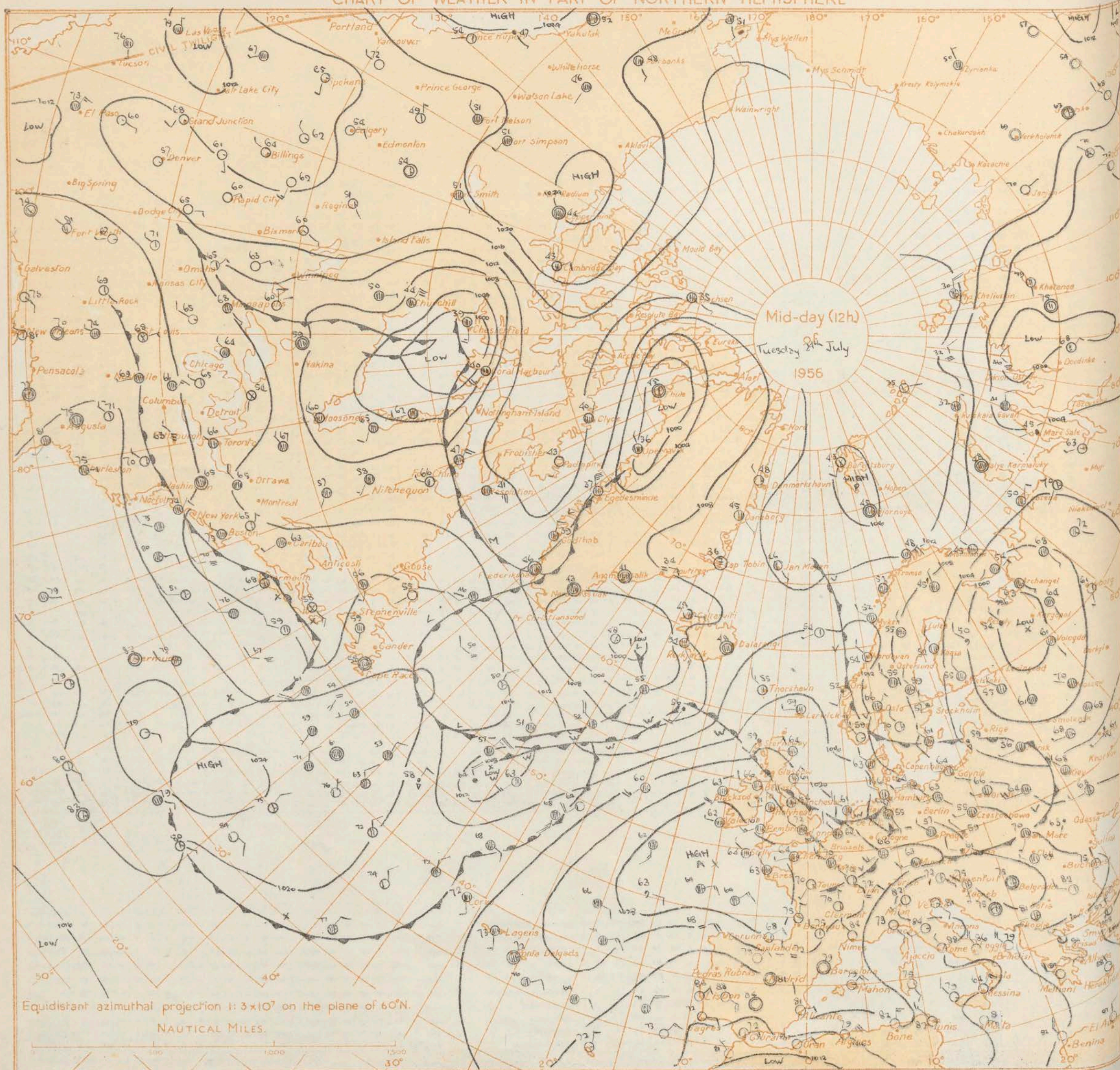
Date of Issue Wednesday 25th July 1956

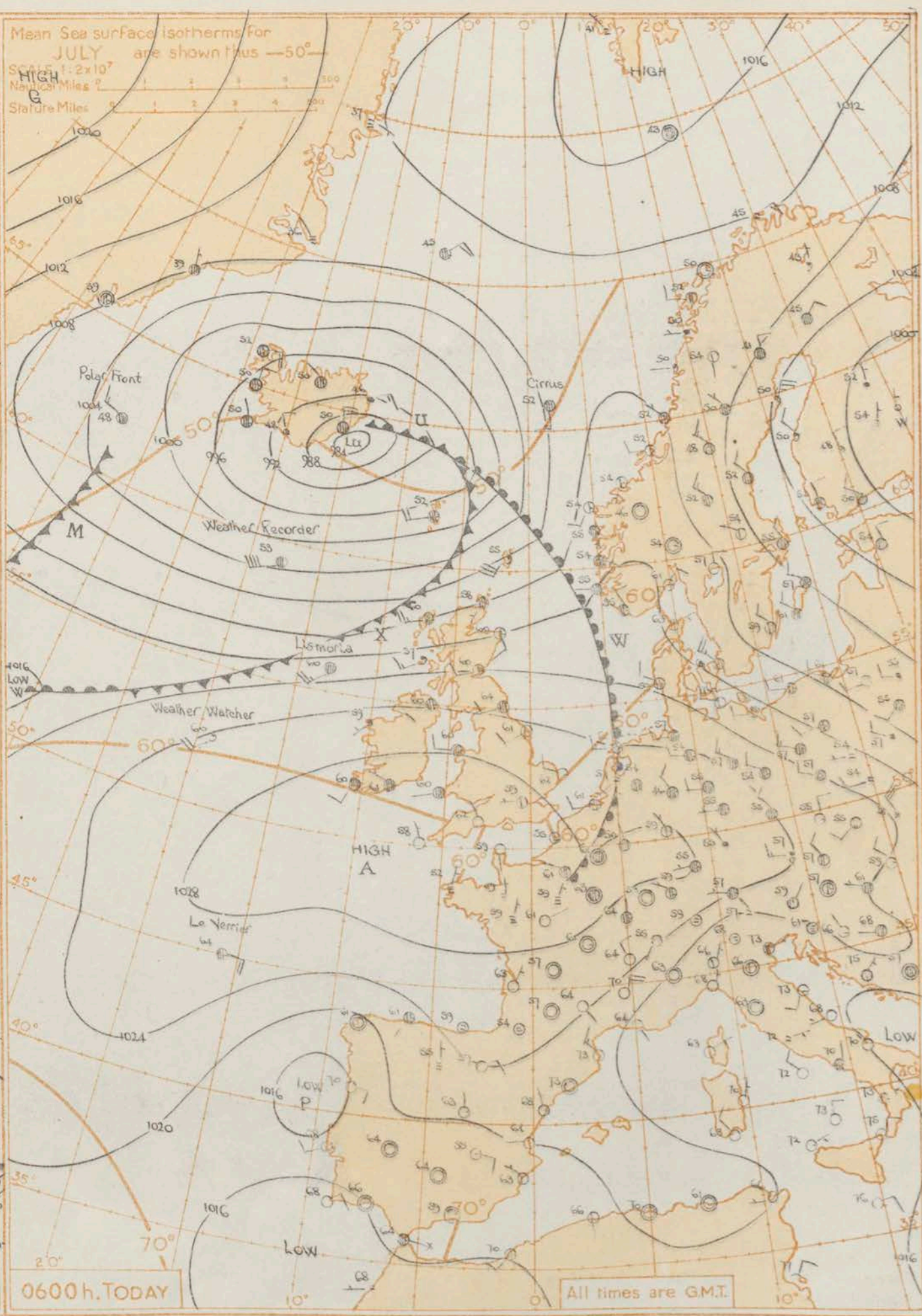
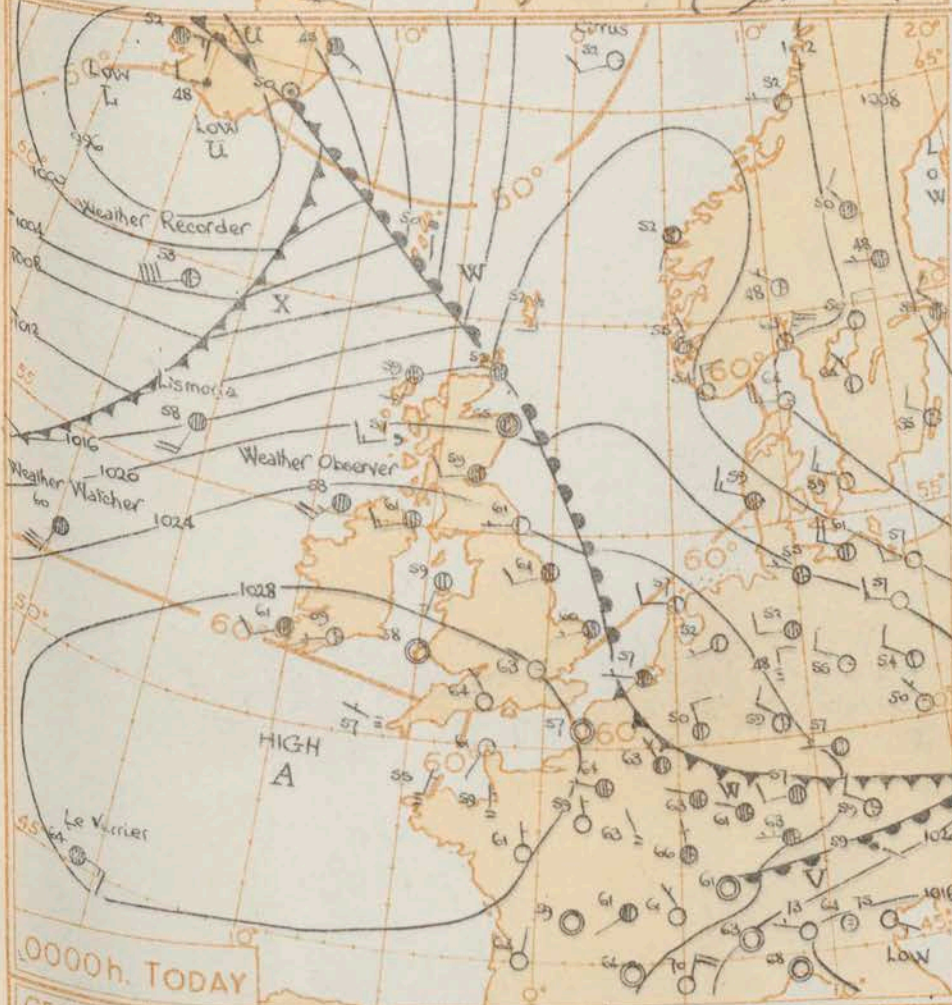
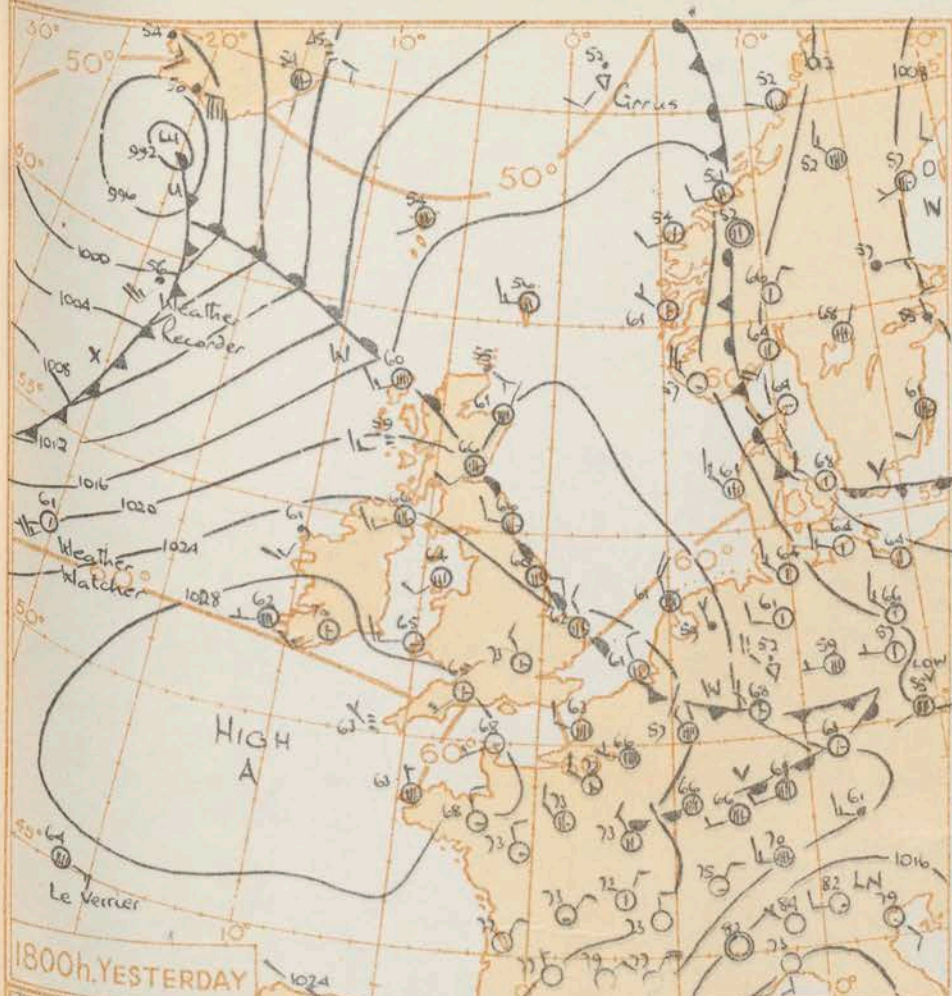
Code FM 11-A		OBSERVATIONS at 12h. G.M.T. 24th July 1956																									OBSERVATIONS at 18h. G.M.T. 24th July 1956																									OBSERVATIONS during DAY				
Station	Station Number	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.		Cloud		Dew Point Temp.	Bar. Change in 3 hours	Cloud Layers		Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.		Cloud		Dew Point Temp.	Bar. Change in 3 hours	Cloud Layers		Weather	Max. Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																							
		Direction	Speed	Present	Past		Amount	Low	Height	Amount			Form	Amount		Form	Amount	Form	Amount		Form	Amount	Form	Amount			Form	Amount						Form	Amount	Form	Amount	Form	Amount	Form																
		(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)
Kew	775	33	11	82	02	2	287	72	6	5	6	1	3	6	6	30	3	32	09	80	02	8	251	73	1	2	6	4	1	61	2	4	1	8	40			75	52	4	0															
London Airport	772	30	12	82	02	2	238	72	7	8	5	1	3	6	6	30	3	32	11	82	01	2	257	73	2	8	6	3	1	62	2	10	2	8	35			74	51	4	0															
Tangmere	874	33	12	74	02	1	244	73	7	8	5	1	3	6	6	30	4	31	06	85	01	2	255	74	3	8	7	1	62	2	06	3	8	30			73	47	4	0																
Hurn	862	33	14	74	02	1	285	73	7	8	5	1	3	6	6	30	6	29	15	74	02	1	263	75	6	8	6	1	62	3	05	2	8	30			73	47	4	0																
Guernsey	894	33	18	66	02	3	287	62	8	6	2	1	3	6	6	30	1	28	12	66	02	1	287	65	1	6	2	1	62	3	05	2	8	30			73	47	4	0																
Exstowe	697	32	18	74	02	2	218	67	7	8	6	1	3	6	6	30	8	14	09	70	02	2	243	64	3	5	6	1	59	2	10	3	6	30			68	08	4	0																
Gorleston	497	33	20	62	01	1	208	66	1	5	5	1	3	6	6	30	1	34	08	64	02	1	244	62	3	5	6	1	50	2	05	3	6	32			68	07	4	0																
Mildenhall	578	30	06	66	02	1	224	67	7	8	5	1	3	6	6	30	5	35	02	59	58	2	247	67	5	5	6	1	63	2	09	2	8	30			68	07	4	0																
Cardington	559	30	11	66	01	2	227	69	6	8	5	1	3	6	6	30	6	27	11	63	01	2	251	71	6	8	6	1	63	2	09	2	8	30			74	54	4	1																
West Raynham	485	34	14	82	02	2	218	67	4	8	5	1	3	6	6	30	8	07	03	64	02	2	247	61	1	6	2	1	53	2	10	4	6	22			67	38	4	0																
Wittering	462	32	15	82	02	2	214	70	7	8	5	1	3	6	6	30	7	14	03	63	03	2	247	65	7	5	6	1	61	2	08	7	6	25			71	34	4	0																
Boscombe Down	746	34	15	80	02	1	252	75	4	2	5	1	3	6	6	30	6	35	11	82	01	1	265	73	6	8	6	1	60	2	05	3	6	25			74	53	4	0																
Ross-on-Wye	627	30	17	82	01	1	249	71	3	8	5	1	3	6	6	30	5	30	08	82	01	1	265	72	5	8	6	1	60	1	02	4	6	30			74	54	4	0																
Bristol	628	30	07	83	01	2	253	72	6	8	5	1	3	6	6	30	6	31	04	83	02	1	261	75	6	8	6	1	60	2	02	1	6	25			74	52	4	0																
Aberporth	502	30	19	69	02	2	263	68	6	8	5	1	3	6	6	30	5	25	15	83	03	1	274	66	5	8	6	1	60	3	05	1	6	15			72	60	4	0																
Pembroke Dock	604	30	13	74	01	2	272	67	7	8	6	1	3	6	6	30	1	27	13	74	01	1	282	65	1	8	5	1	61	2	06	1	6	25			70	55	4	0																
Plymouth	827	32	10	80	03	5	276	72	3	8	5	1	3	6	6	30	1	30	12	81	01	2	284	71	1	4	5	1	61	2	05	3	6	25			75	54	4	0																
Chivenor	707	30	15	74	01	2	277	66	3	6	4	1	3	6	6	30	0	30	14	82	01	0	280	66	0	0	5	1	62	0	01	1	6	25			71	57	4	0																
St. Mawgan	817	30	11	78	02	5	259	61	8	6	0	1	3	6	6	30	9	25	08	83	03	5	287	61	9	1	0	1	59	2	04	1	6	25			74	52	4	0																
Culdrose	809	33	10	66	01	5	286	67	1	6	3	1	3	6	6	30	1	33	08	72	03	4	295	65	1	6	4	1	61	3	02	1	6	10			70	50	4	1																
Scully	804	32	07	32	02	2	230	64	8	6	3	1	3	6	6	30	9	31	04	84	03	4	295	65	9	1	0	1	61	1	03	3	6	22			75	53	4	1																
Emdon	534	33	15	74	02	2	235	70	7	5	5	1	3	6	6	30	7	21	09	51	25	8	259	69	7	8	5	1	61	2	08	3	6	22			70	54	4	1																
Shawbury	414	36	20	85	02	6	238	70	7	5	5	1	3	6	6	30	7	29	10	53	02	2	257	70	7	8	5	1	60	1	03	2	8	25			73	56	4	1																
Manchester	334	32	18	56	20	5	234	64	3	7	3	1	3	6	6	30	7	32	10	66	02	2	250	68	4	5	4	1	60	1	08	4	6	15			69	54	4	1																
Squires Gate	318	27	20	40	20	5	234	62	5	6	3	1	3	6	6	30	7	31	07	80	03	2	253	64	4	8	5	1	60	1	06	1	6	20			66	52	4	1																
Valley	302	26	11	74	02	2	248	70	5	5	8	1	3	6	6	30	6	23	08	82	02	2	262	64	6	8	6	1	57	1	03	2	8	20			72	52	4	1																
Ronaldsway	204	27	16	82	02	5	278	66	7	5	5	1	3	6	6	30	1	24	09	89	01	1	248	66	1	5	6	1	58	1	05	1	6	35			71	52	4	1																
Silloth	214	21	12	56	50	5	272	60	5	6	3	1	3	6	6	30	7	23	11	80	02	5	237	63	4	6	3	1	60	2	05	1	6	25			64	50	4	1																
Watnall	354	30	12	66	01	2	228	66	5	8	5	1	3	6	6	30	5	28	08	64	02	2	252	67	4	5	5	1	60	2	10	4	6	15			70	49	4	1																
Spurn Head	396	36	16	66	02	2	215	65	3	2	6	1	3	6	6	30	6	09	08	64	02	2	237	60	6	2	5	1	56	2	08	3	6	20			66	57	4	1																
Lindholme	362	30	12	63	02	2	222	68	6	1	5	1	3	6	6	30	5	29	17	74	01	2	238	70	4	2	6	3	1	63	1	07	2	8	25			70	48	4	1															
Dunforth	261	30	08	85	02	2	217	67	6	5	6	1	3	6	6	30	4	29	14	83	01	1	236	68	3	8	5	1	60	3	06	3	6	22			70	47	4	1																
Tynemouth	262	30	04	66	02	1	220	61	4	4	6	1	3	6	6	30	7	27	10	66	02	6	227	66	7	5	6	1	59	0	01	7	6	45			66	54	4	1																
Eskdalemuir	162	29	04	74	02	2	203	64	7	5	5	1	3	6	6	30	7	26	12	66	02	6	221	62	7	5	4	1	58	2	03	7	6	45			65	54	4	1																
West Freugh	130	28	05	40	50	5	226	61	3	7	3	1	3	6	6	30	7	35	06	68	03	5	242	64	4	6	4	1	60	2	10	4	6	15			69	50	4	1																
Frestwick	135	24	13	62	50	5	220	60	8	8	2	1	3	6	6	30	7	26	14	58	02	5	235	61	6	6	3	1	57	1	08	1	6	16			64	48	4	1																
Banfrow	141	25	08	85	58	5	216	61	3	5	5	1	3	6	6	30	8	26	15	62	02	6	223	63	6	6	3	1	58	3	06	6	7	05			65	46	4	1																
Leuchars	171	25	02	85	02	1	200	66	4	8	5	1	3	6	6	30	7	25	04	80	01	2	201	66	5	5	6	3	1	57	8	02	5	6	10			70	46	4	1															
Dyce	091	24	02	89	02	1	194	64	6	8	5	1	3	6	6	30	8	03	02	83	21	8	192	61	4	5	5	2	53	2	00	3	6	23			66	44	4	1																
Wick	075	29	14	89	02	2	183	61	5	8	5	1	3	6	6	30	8	12	06	74	61	6	195	58	5	5	5	2	49	8	03	5	6	20			63	41	4	1																
Cape Wrath	049	27	05	86	02	2	188	56	8	8	5	1	3	6	6	30	8	23	05	83	6	6	182	54	8	6	3	1	54	7	04	8	7	06			56	35	4	2																
Saie Skerry	010	28	05	85	02	2	184	58	5	5	4	1	3	6	6	30	6	26	05	85	60	2	181	54	8	5	3	1	53	7	03	8	6	10			60	33	4	2																
Lerwick	005	27	11	83	02	2	168	59	4	8	5	1	3																																											

Code FM 21.A		12h. Ships Reports																				18h. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud		Wind Direction	Speed	Weather		Bar at M.S.L.	Cloud					Course Direction	Bar.	Temp. Change in 3 hours	Temp. Dew Point	Waves			Ship	LAT.	LONG.	Total Cloud		Wind Direction	Speed	Weather		Bar at M.S.L.	Cloud					Course Direction	Bar.	Temp. Change in 3 hours	Temp. Dew Point	Waves								
			N	dd			#	VV		ww	W	PP	TT	Nh					CL	H	CH				CH	Ds			Vs	s		Pp	Ts	Td	dwdw	Pw					Hw	N	dd	#	VV	ww	W	PP	TT
			Lat	Lat	N	dd	#	VV	ww	W	PP	TT	Nh	CL	H	CH	CH	Ds	Vs	s	Pp				Ts	Td	dwdw	Pw	Hw	Lat	Lat	N	dd	#	VV	ww	W	PP	TT	Nh	CL	H	CH	CH	Ds	Vs	s	Pp	Ts
WEATHER RECORDER	593	185	8	72	16	94	6	6	069	96	8	0	2	2	-	0	0	7	03	02	54	49	X	4	WEATHER RECORDER	592	181	8	19	25	94	6	4	020	56	8	6	2	-	-	0	0	8	40	01	56	49	-	3
WEATHER WATCHER	514	200	7	20	23	96	01	5	710	60	7	6	4	-	-	0	0	8	03	01	59	22	4	6	WEATHER WATCHER	575	200	7	20	27	97	01	1	206	61	2	5	5	0	0	0	0	7	04	01	59	23	4	6
LEVERIER	462	163	7	09	12	20	52	5	289	63	7	1	2	0	0	0	0	4	00	51	63	09	3	3	LE VERRIER	452	165	8	09	16	65	02	5	230	64	8	5	4	-	-	0	0	7	08	00	61	09	2	1
CIRRUS	660	013E	2	26	07	80	02	1	121	54	2	8	5	4	0	6	1	2	09	01	46	26	3	3	CIRRUS	650	019E	6	21	10	80	00	2	132	52	5	9	5	5	0	0	9	01	51	48	21	3	3	
POLAR FRONT	620	330	3	02	11	98	15	1	999	48	2	9	3	6	1	0	0	8	01	00	46	49	X	2	POLAR FRONT	620	330	5	34	15	99	03	1	997	50	3	3	0	6	1	0	0	5	01	00	09	35	3	2
SACRAMENTO	414	521	8	20	09	98	02	2	621	64	7	5	4	6	0	1	5	3	00	53	61	20	3	2	WEATHER OBSERVER	533	082	8	23	26	96	50	5	208	58	8	6	2	-	-	6	3	7	02	50	58	27	3	4
U.S. SHIP "L"	928	355	8	34	09	69	02	2	153	51	8	5	4	-	-	0	0	2	15	51	43	34	4	5	U.S. SHIP "D"	460	410	7	34	09	69	01	8	093	64	6	8	5	3	0	0	0	2	02	54	53	32	3	4
U.S. SHIP "D"	140	410	8	36	10	58	81	8	186	58	8	2	5	-	-	0	0	2	15	60	58	33	3	4	ARAKAKA	427	295	7	16	09	99	01	2	097	70	2	1	5	0	0	1	4	00	53	67	20	3	2	
U.S. SHIP "E"	350	480	3	34	08	69	03	0	738	78	1	1	5	3	0	0	0	1	07	53	59	01	3	2	PARTHIA	481	357	8	29	09	98	02	2	104	60	8	8	5	-	-	5	4	7	02	53	50	20	3	3
PARTHIA	499	334	9	20	15	98	02	1	120	63	4	8	7	0	1	6	6	2	05	03	60	20	3	3	BEAVERGLEN	537	329	3	30	10	99	01	0	169	52	3	2	3	0	0	6	6	3	10	53	46	-	-	-

times of observation printed in this publication are GREENWICH MEAN TIME

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





GENERAL SYNOPTIC DEVELOPMENT

The anticyclone which is centred near southwest England this morning has been moving slowly eastwards and is expected to drift very slowly east during the next 24 hours. A depression moving northeast towards southeast Iceland has deepened considerably during the last 24 hours and will probably now move slowly east. The associated cold front will move southeast over northern districts of Britain.

Issued at mid-day today

Wednesday 25th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Mostly fine and warm over southern England and south Wales with sunny periods but slight drizzle near some western coasts. Elsewhere it will be rather cloudy today with rain or drizzle in places, chiefly over west and north Scotland. Brighter though showery weather affecting north Scotland later today and tomorrow.

OUTLOOK FOR

the next 24 hours:- Mostly fine over southern England and south Wales. Scattered showers and bright periods elsewhere, but perhaps also a period of rain.

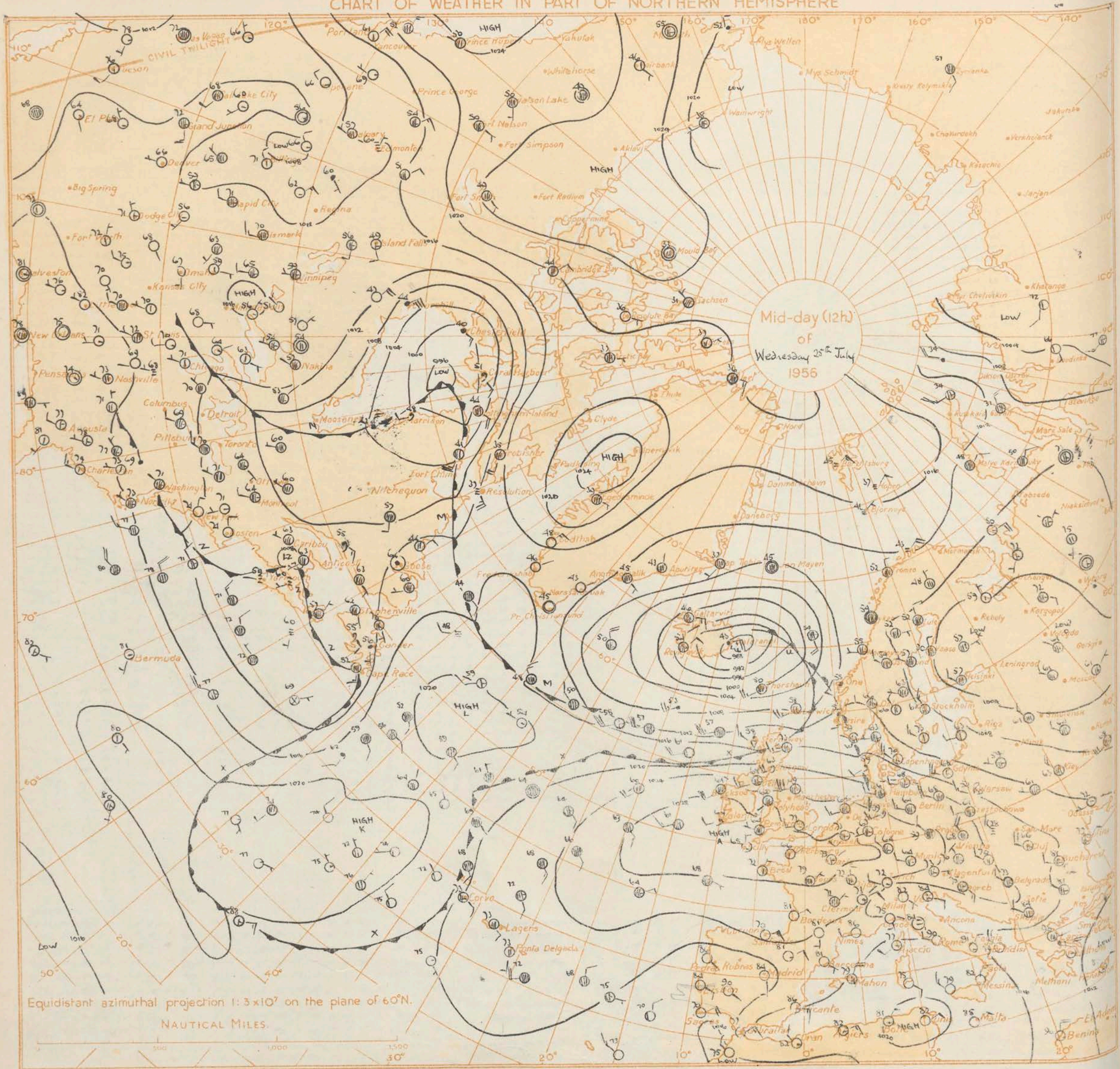
THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

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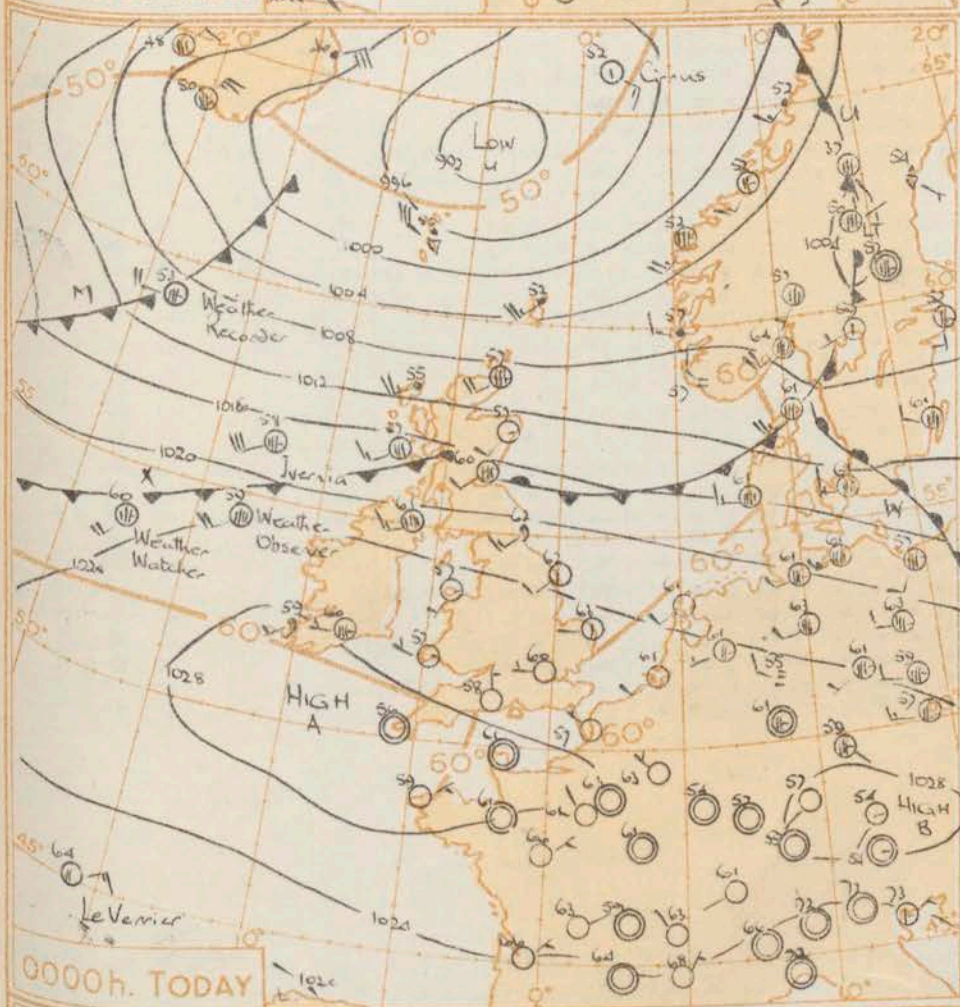
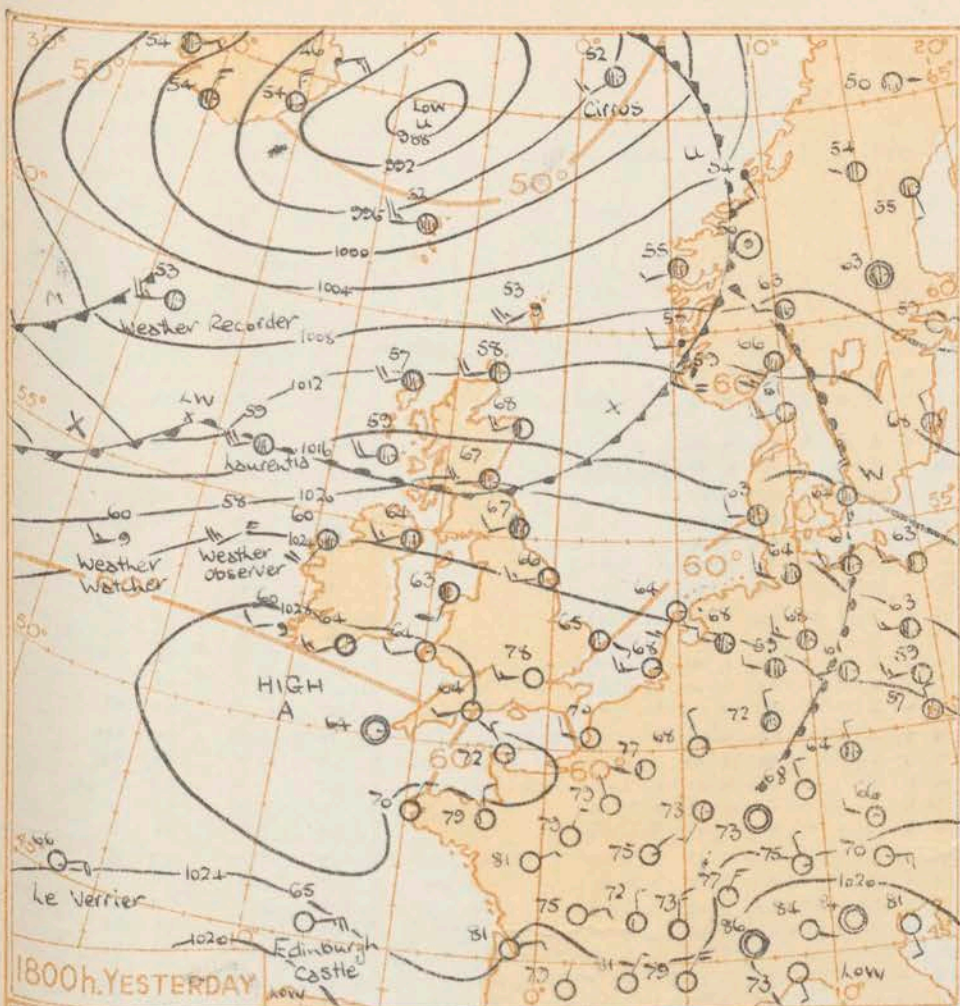
00h. Ships Reports																											06h. Ships Reports																										
Code FM 21.A		LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves			Ship								
Ship	Direction				Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed			Character	Change in 3 hours	Sea					Down Point	Direction	Period	Height			Direction	Speed	Character	Change in 3 hours	Sea	Down Point	Direction			Period	Height										
																																												Lskata		LoloLo	N	dd	M	VV	ww	W	PPP
WEATHER WATCHER	526	200	8	21	29	97	50	2	216	60	8	6	4	-	-	0	0	0	02	01	59	23	4	7	WEATHER WATCHER	527	192	8	22	20	96	51	5	226	60	8	6	3	-	-	1	2	2	01	01	58	23	4	7				
WEATHER RECORDER	593	179	5	25	40	98	01	8	017	53	5	8	4	-	-	0	0	3	01	51	44	24	x	7	WEATHER RECORDER	593	177	6	24	40	98	29	8	027	53	4	2	5	3	0	0	0	2	10	51	45	24	4	7				
CIRRUS	660	020E	1	24	10	75	01	1	135	52	1	9	5	0	0	0	0	2	03	51	45	22	3	3	CIRRUS	659	020E	6	18	17	80	02	1	102	52	4	9	5	5	0	4	1	7	19	51	48	20	2	3				
LEVERRIER	451	165	8	10	17	65	02	2	282	64	8	5	4	-	-	0	0	0	06	51	59	10	3	4	LEVERRIER	455	162	7	10	19	65	02	2	262	64	7	5	4	-	-	3	2	7	08	50	57	12	3	4				
POLAR FRONT	620	330	7	32	14	97	16	2	015	50	6	9	4	6	-	0	0	2	11	00	48	49	x	2	POLAR FRONT	620	330	8	30	17	93	02	8	030	48	8	9	4	-	-	0	0	6	2	09	00	46	30	3	4			
U.S. SHIP "C"	528	355	2	24	08	64	01	1	205	52	1	1	5	0	1	0	0	1	12	51	47	30	4	6	U.S. SHIP "C"	528	355	8	25	04	68	01	1	185	51	1	4	5	0	0	6	1	10	52	47	25	4	7					
U.S. SHIP "D"	440	410	7	27	03	64	25	0	202	61	7	8	5	0	0	0	0	1	07	55	56	30	3	2	U.S. SHIP "D"	440	410	7	29	03	64	02	2	187	63	6	8	5	3	0	0	0	7	08	53	56	30	3	4				
WEATHER OBSERVER	551	092	8	22	24	96	02	5	252	58	8	6	3	-	-	6	3	2	03	01	57	25	3	5	WEATHER OBSERVER	549	093	8	22	20	98	20	5	237	58	6	7	4	2	-	6	3	7	08	00	57	25	3	4				
WISDOMIA	560	159	8	21	18	48	01	5	159	58	8	7	4	-	-	2	5	2	10	02	56	x	x	NEW AUSTRALIA	435	093	0	04	18	97	02	0	186	62	0	0	9	0	0	8	6	2	03	52	59	05	3	4					
EDINBURGH CASTLE	404	113	0	26	14	97	02	0	179	64	0	0	9	0	0	1	7	4	00	51	64	36	3	3	WISDOMIA	558	138	8	23	24	98	01	2	180	60	8	5	5	-	-	2	5	3	10	03	54	x	4	7				

* Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



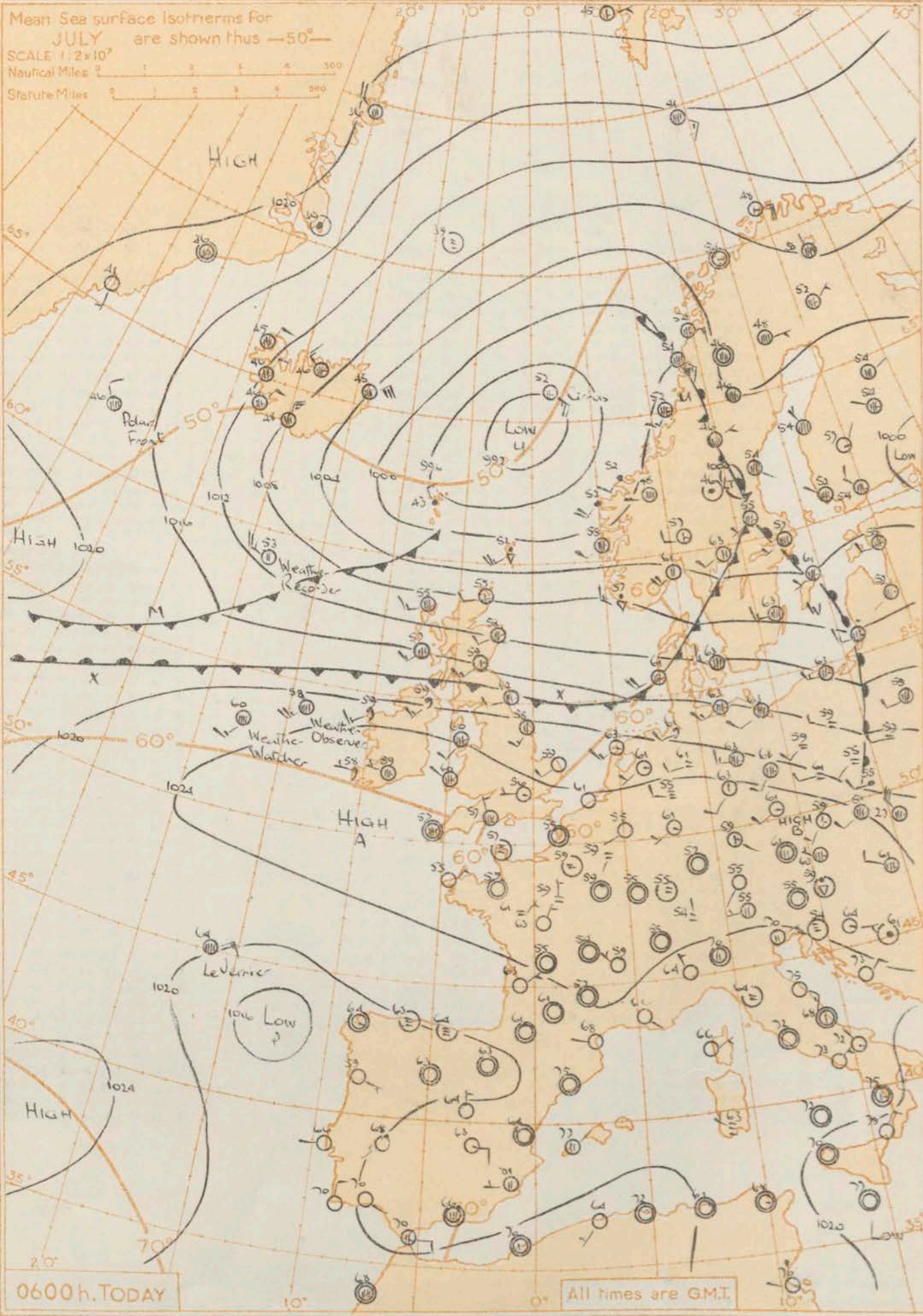
Equidistant azimuthal projection 1:3x10⁷ on the plane of 60°N.
NAUTICAL MILES.



GENERAL SYNOPTIC DEVELOPMENT

The anticyclone near the western English Channel is now declining. The deep depression near southeast Iceland yesterday has moved slowly east over the Norwegian Sea and this eastward movement is expected to continue. The cold front over southern Scotland and Northern Ireland will move southeast, followed by a secondary cold front, which is now close to northwest Scotland.

Mean Sea surface isotherms for JULY are shown thus —50—
SCALE 1:2x10⁷
Nautical Miles 0 100 200 300
Statute Miles 0 100 200 300



Issued at Mid-day today Thursday 26th July, 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

The fine warm weather over Southern England and South Wales will last today with sunny periods. Cloudy weather over most other districts at present will spread to southern districts later tonight or tomorrow morning giving rain or drizzle in places. Over Scotland and Northern Ireland it will become brighter though colder and with some showers.

OUTLOOK FOR the following 24 hours:-

Cooler weather with bright periods but also showers, especially in the north and west.

All times are GMT.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 26th July 1956																									OBSERVATIONS at 06h. G.M.T. 26th July 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. Change in 3 hours		Cloud Layers				Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud				Dew Point Temp.		Bar. Change in 3 hours		Cloud Layers				Weather		Temp 21h to 09h		Rain 25h to 09h, m.m.		Scale of amount of snow																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			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	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	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	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 FM 21.A				Wind		Weather				Cloud					Courze		Bar	Temp.		Waves					
Ship	LAT.	LONG.	Total Cloud	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.						Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
											Amount	Low	Height	Medium	High										
	LtLat	LoLong	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw
WEATHER WATCHER	531	176	7	22	17	97	01	9	23.6	60	7	5	4	-	-	0	0	2	01	50	38	22	4	6	
WEATHER RECORDER	592	183	7	27	23	98	15	8	09.6	53	2	9	5	7	-	0	0	2	22	51	50	25	4	5	
CIRRUS	659	019E	2	18	17	75	02	3	9.59	52	1	5	4	4	0	7	1	7	14	00	46	15	3	3	
LEVERIER	450	160	4	06	16	58	03	0	22.4	64	4	1	4	0	0	0	0	4	00	50	63	08	4	4	
POLAR FRONT	620	330	8	32	14	99	02	2	15.9	48	8	8	4	-	-	0	0	2	23	51	45	33	3	3	
U.S. SHIP "C"	528	355	3	02	02	69	02	6	21.0	56	0	0	9	0	6	0	0	2	07	02	49	32	3	2	
U.S. SHIP "D"	440	410	8	18	15	69	61	6	17.1	67	2	4	5	2	-	0	0	7	07	01	60	02	4	2	
WEATHER OBSERVER	540	132	8	24	22	95	02	4	25.4	59	8	6	2	-	-	6	3	3	07	01	59	24	4	6	
NEW AUSTRALIA	491	056	0	03	12	99	00	0	26.1	70	0	0	9	0	0	8	6	2	27	52	38	03	3	2	
NERMA	562	176	7	23	30	98	03	1	17.7	58	7	2	3	0	0	2	7	2	15	00	36	x	x	x	

06h. Ships Reports

No. 34581

26th July, 1956 OBSERVATIONS at 18

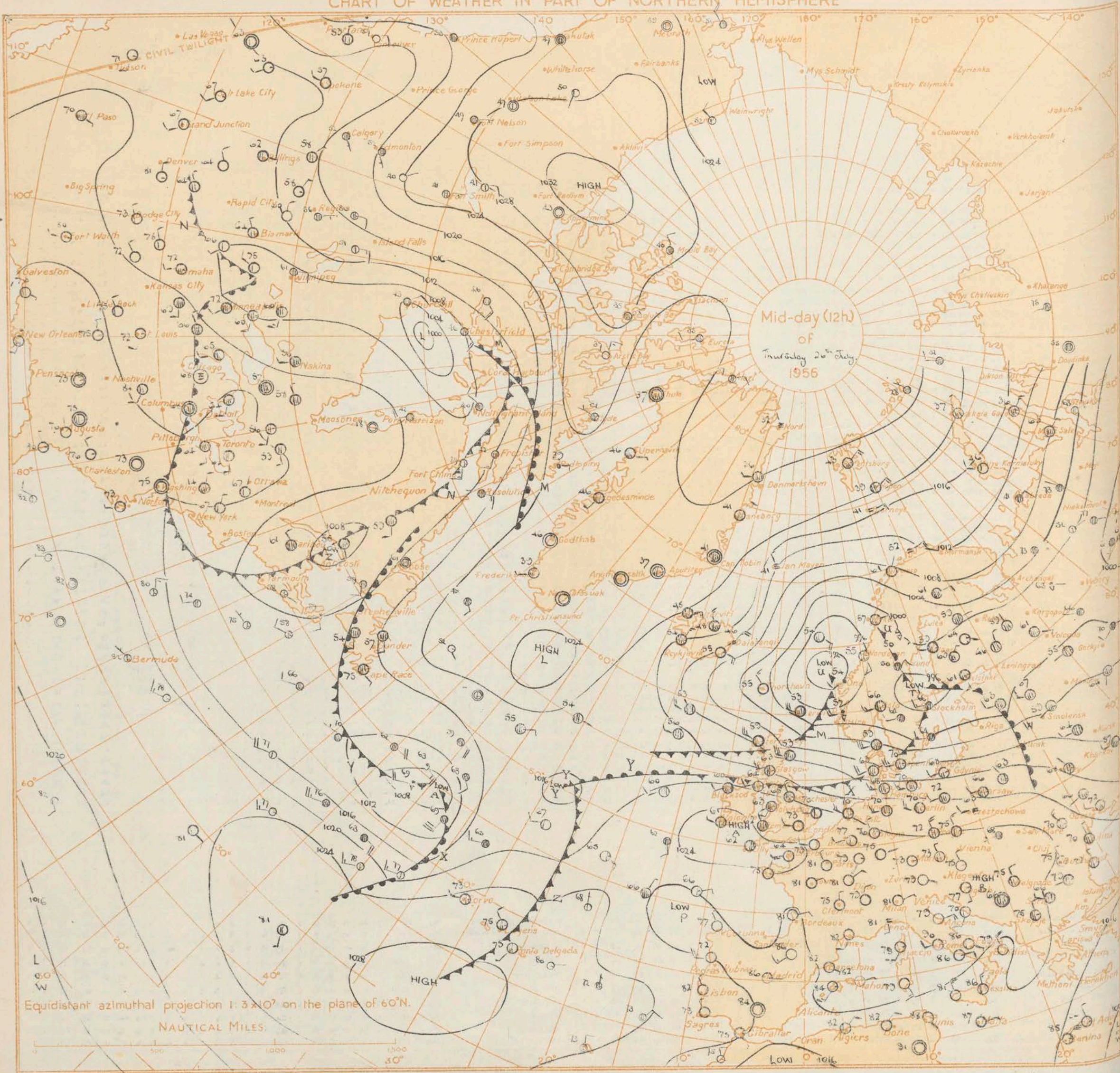
Date of Issue: Friday 27th July. 1956

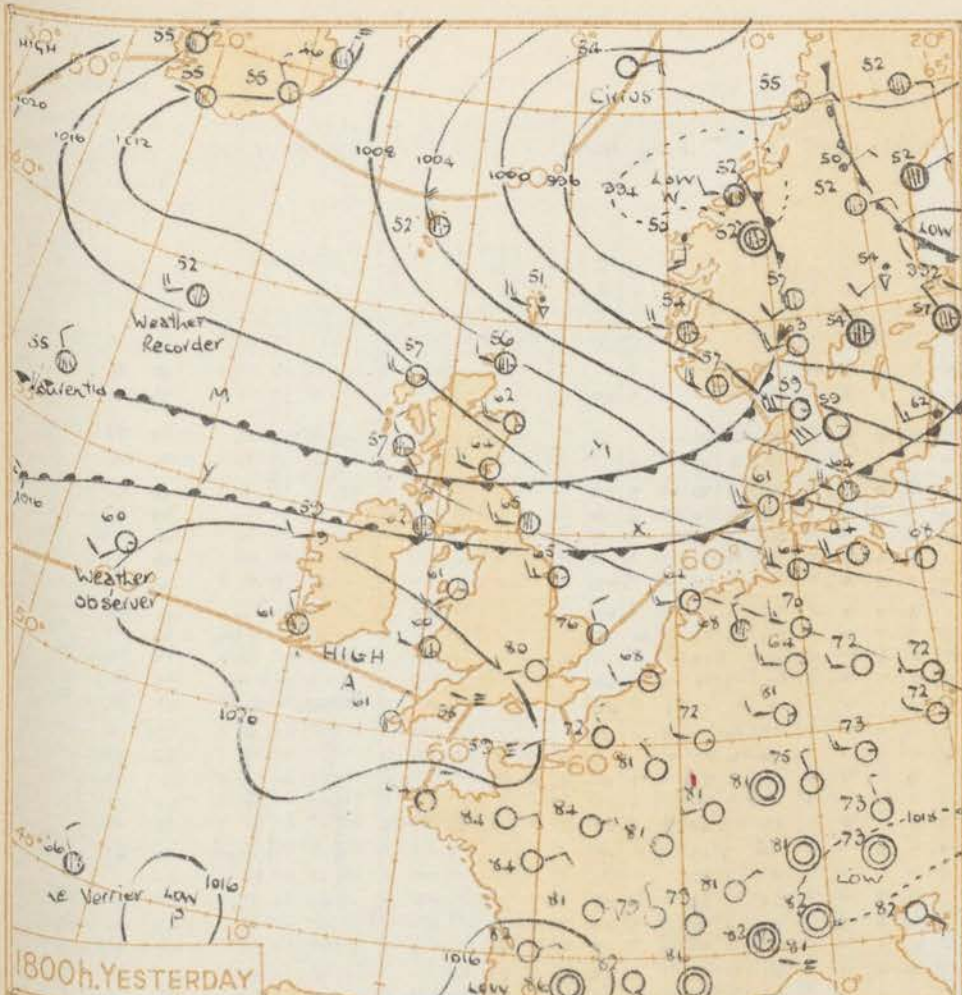
Code P.M. 21.A		12h. Ships Reports																				18h. Ships Reports																																	
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course	Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course	Bar.	Temp.	Waves																
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium				High	Direction	Speed					Character	Change in 3 hours	Sea	Down Point			Direction	Period	Height	Direction	Speed				Visibility	Present	Past	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Down Point	Direction	Period	Height
				N	dd	ff	VV			ww	W	PPP	TT	Nh				CL	H	CM					CH	Ds	Vs	a			pp	TsTs	TdTd	dwdw	Pw				Hw	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a
WEATHER RECORDER	502	179	8	28	20	08	02	8	145	53	8	3	5	-	-	0	0	2	12	51	45	45	x	5	WEATHER RECORDER	592	178	7	26	18	98	02	2	161	52	7	8	5	-	-	0	0	8	04	52	50	49	x	5						
WEATHER WATCHER	530	172	6	21	09	09	15	2	220	00	7	3	5	-	-	0	0	7	04	00	56	22	+	4	WEATHER OBSERVER	531	172	3	22	09	98	01	1	193	60	3	8	6	0	0	6	2	8	24	51	58	26	3	3						
LE VERRIER	450	160	4	02	07	60	02	2	192	66	8	5	+	-	-	0	0	7	04	02	61	08	3	2	LE VERRIER	452	158	8	32	10	60	02	2	179	66	8	8	4	-	-	0	0	6	03	02	63	08	4	3						
CIRRUS	660	021E	4	10	21	75	01	1	833	54	2	2	5	4	2	+	1	2	14	02	50	16	3	6	CIRRUS	659	018E	2	07	15	75	01	2	980	54	2	8	4	4	1	0	1	2	13	01	50	09	3	5						
JAMAKA PRODUCER	460	282	1	26	11	99	02	0	184	67	1	2	5	0	0	1	6	4	00	01	57	20	3	2	JAMAKA PRODUCER	620	330	7	00	00	98	02	2	281	48	7	5	4	-	-	0	0	2	07	51	45	49	x	2						
U.S. SHIP "C"	528	355	7	05	08	03	02	2	195	55	5	5	3	2	0	0	2	02	01	50	40	x	2	U.S. SHIP "C"	528	355	6	05	10	69	02	2	183	55	3	5	5	3	2	0	0	7	07	01	45	49	x	1							
NAPIER STAR	461	112	3	06	12	98	02	0	190	66	0	0	3	4	0	5	4	7	15	02	63	06	2	4	NAPIER STAR	440	410	8	32	23	65	02	8	085	66	8	2	4	-	-	0	0	3	25	01	54	24	4	7						
IRISH CEDAR	560	306	6	07	02	98	02	1	210	54	6	0	3	3	0	2	5	4	00	00	37	40	x	1	IRISH CEDAR	346	131	4	02	09	98	03	1	224	49	5	1	9	0	0	8	5	3	00	52	54	22	2	2						
ARAKAKA	460	214	3	12	09	98	02	0	201	65	0	6	0	7	1	1	4	4	00	55	26	12	2	3	ARAKAKA	475	201	6	06	09	98	01	1	186	67	5	2	5	0	0	1	4	5	16	01	62	05	2	2						
MARENGO	570	182	6	27	10	98	03	1	193	56	6	5	4	-	-	6	4	1	15	01	46	26	x	4	MARENGO	567	220	8	32	10	99	03	1	179	55	6	8	3	2	-	6	5	6	05	51	46	32	x	1						

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

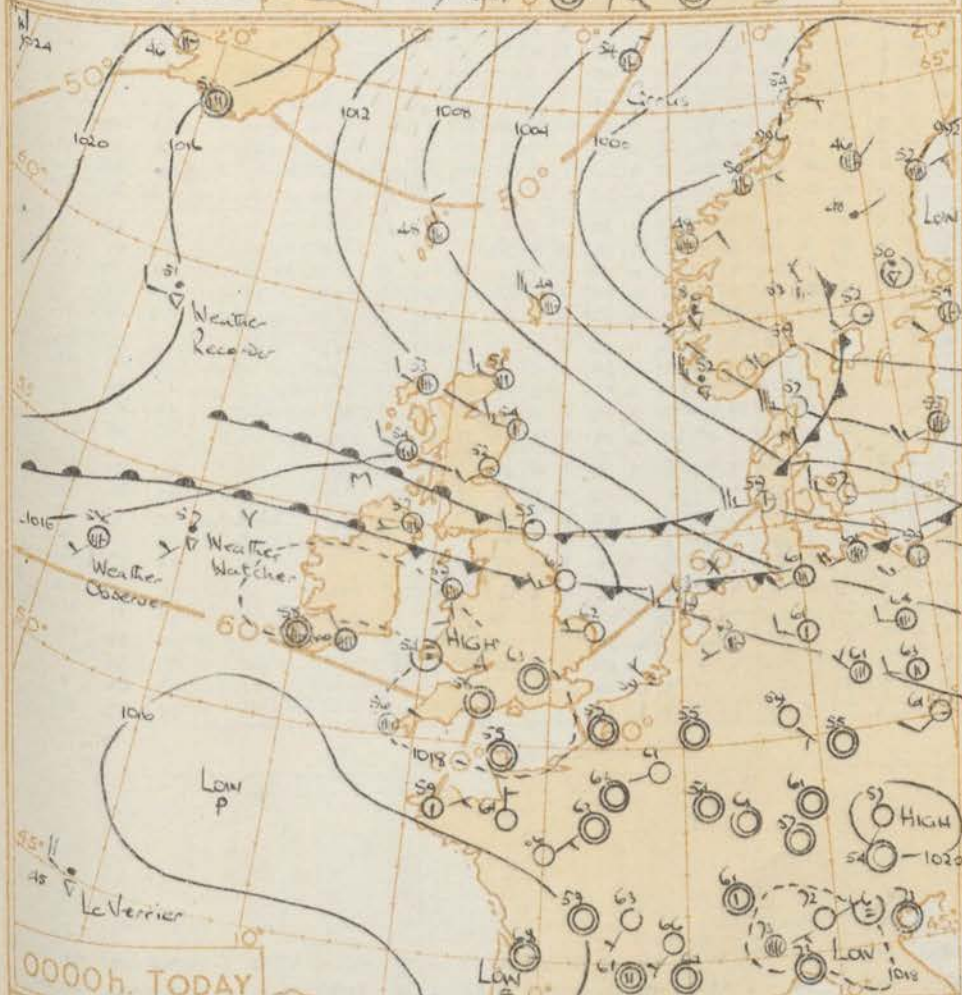
* Information not usually received.

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

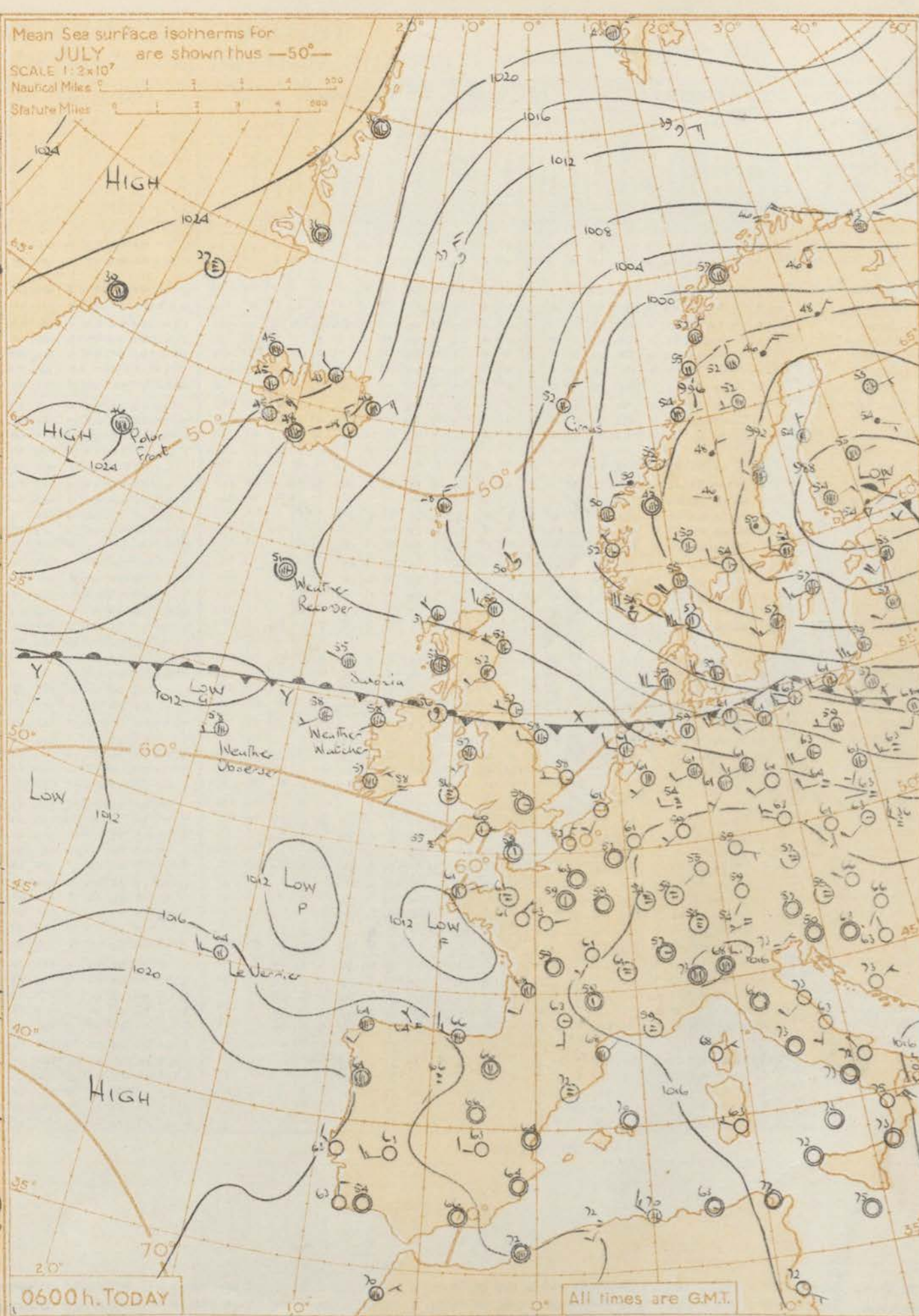




1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are G.M.T.

GENERAL SYNOPSIS DEVELOPMENT
 As the anticyclone, which was near southwest England yesterday, declined, a depression was formed over the Bay of Biscay and is moving northeast towards northern France and the English Channel. The cold front did not move so far south as expected yesterday and is still lying across Northern Ireland and northern England. Another depression over mid-Atlantic is expected to move northeast towards west Ireland during the next 24 hours.

Issued at Mid-day today Friday 27th July, 1956 **FORECAST FOR BRITISH ISLES until noon tomorrow**

Scattered showers and bright periods in north Scotland. Rather cloudy over southern Scotland, Northern Ireland and northern England with rain or drizzle in places and risk of thunder later. Over Wales, Midlands and southern England, the mostly dry sunny weather will give way to less settled weather with thunderstorms possibly, especially during evening and early part of night.

OUTLOOK FOR the following 24 hours:-
 less settled than of late with outbreaks of rain and thunderstorms in places; but also bright periods.

06h. Ships Reports

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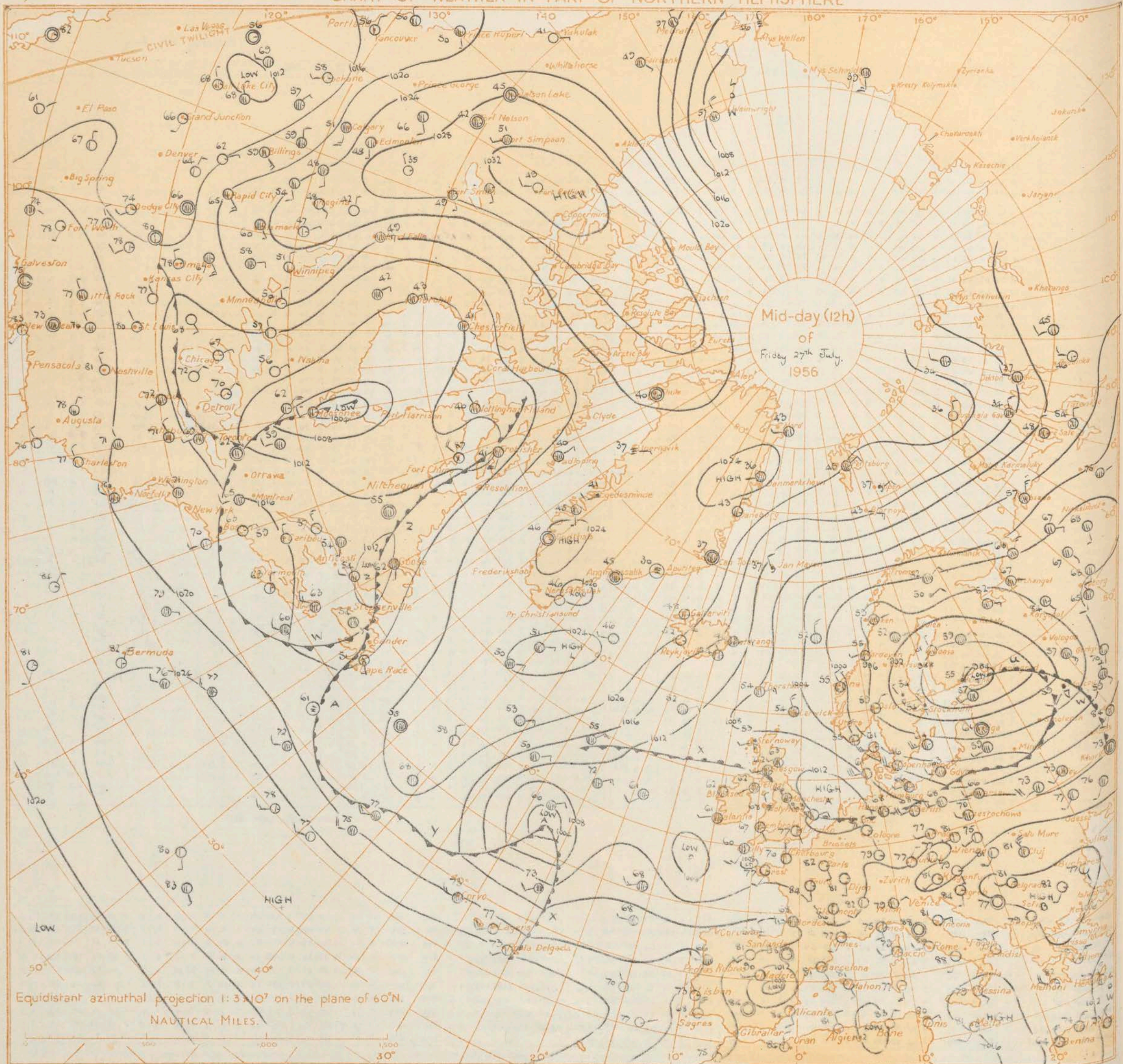
* Information not usually received.

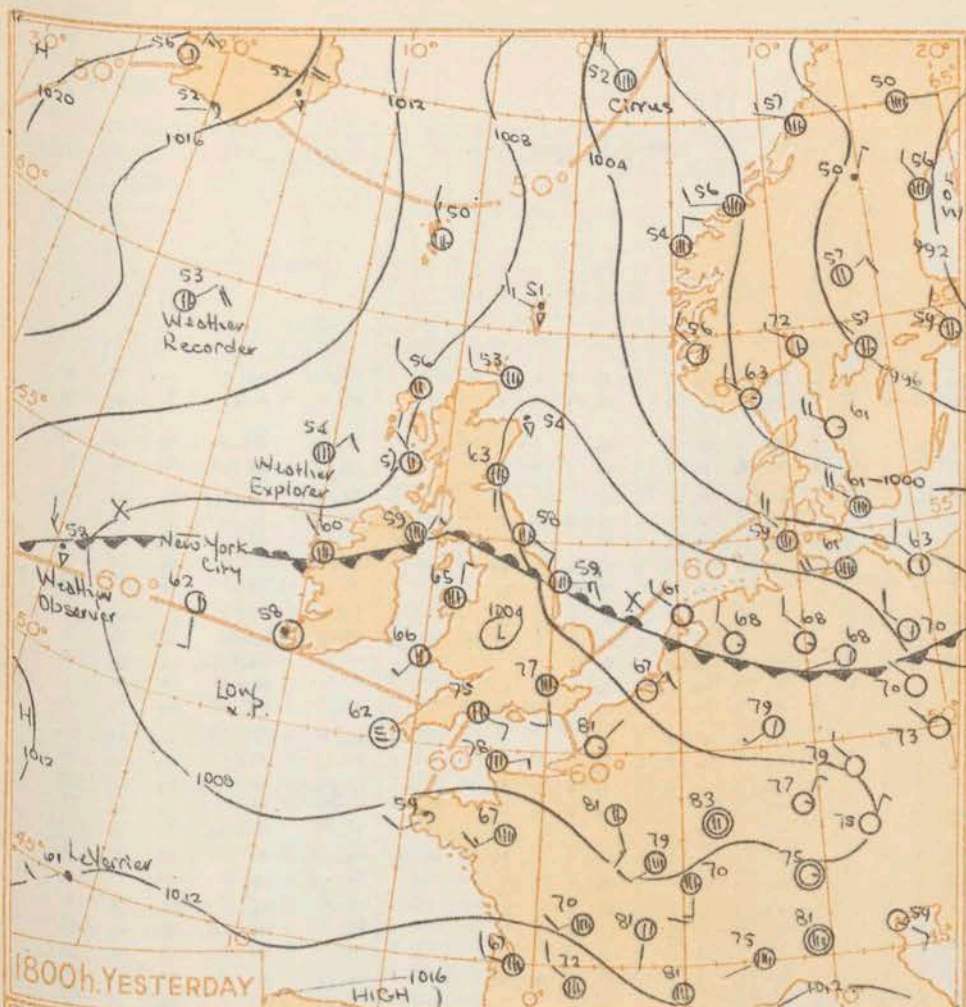
OBSERVATIONS during DAY

18h. Ships Reports

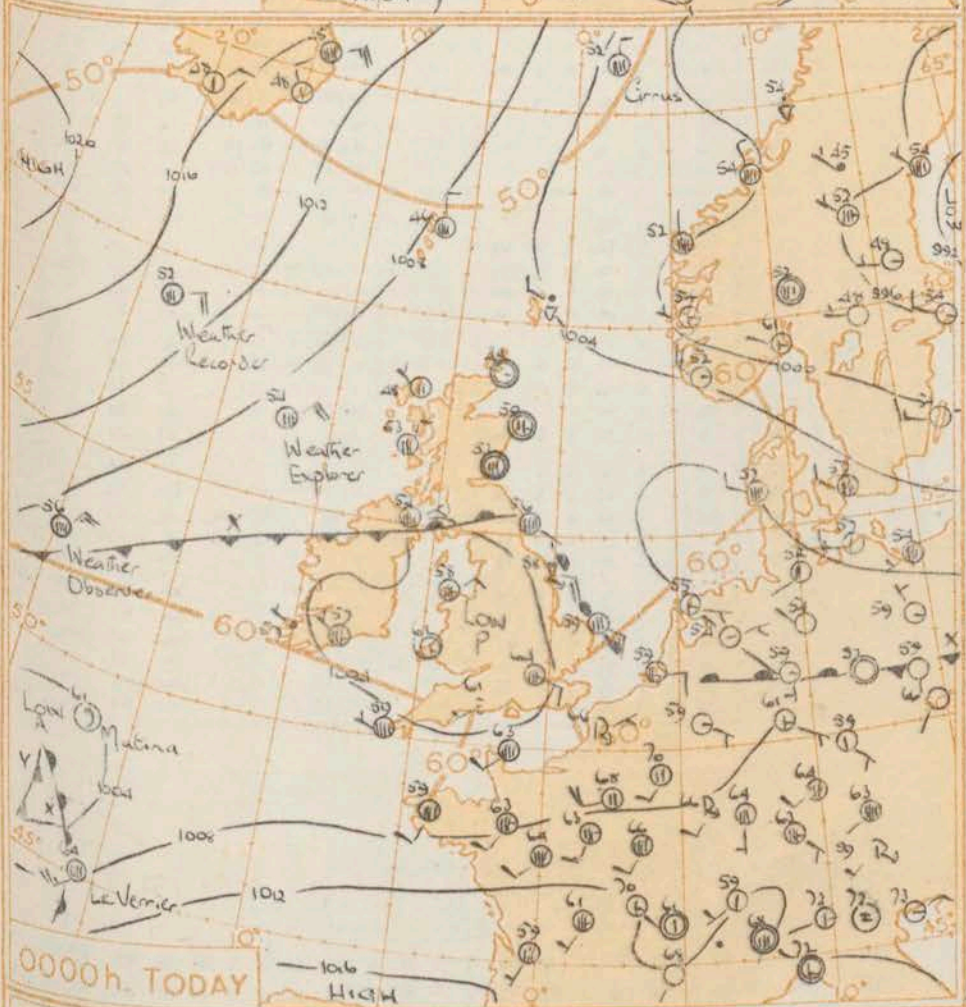
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





1800h. YESTERDAY



0000h. TODAY

GENERAL SYNOPTIC DEVELOPMENT

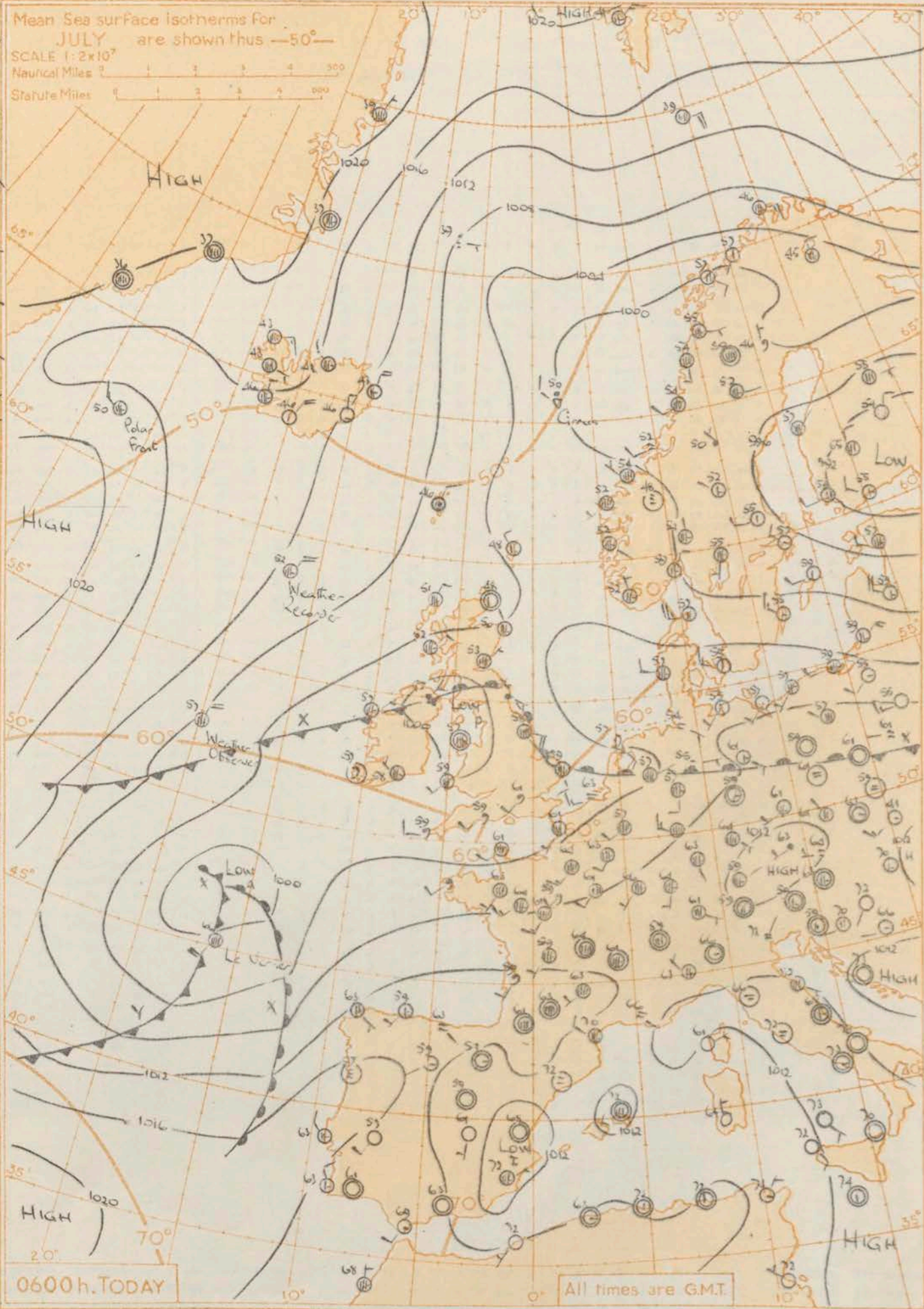
A complex hot low pressure system over the British Isles will probably drift northeast to the northern part of the North Sea. Another depression over the mid-Atlantic in middle latitudes has been moving eastwards steadily; it is expected to travel east for a time then to decelerate and turn northeastwards into England.

Issued at mid-day today Saturday 28th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

There will be periods of rain in nearly all districts with thunderstorms in places, but short bright intervals are also likely. It will be cooler than of late.

OUTLOOK FOR 24 hours: - Changeable with rain at times and some bright intervals.



0600h. TODAY

All times are GMT.

Date of Issue Sunday 29th July 1956

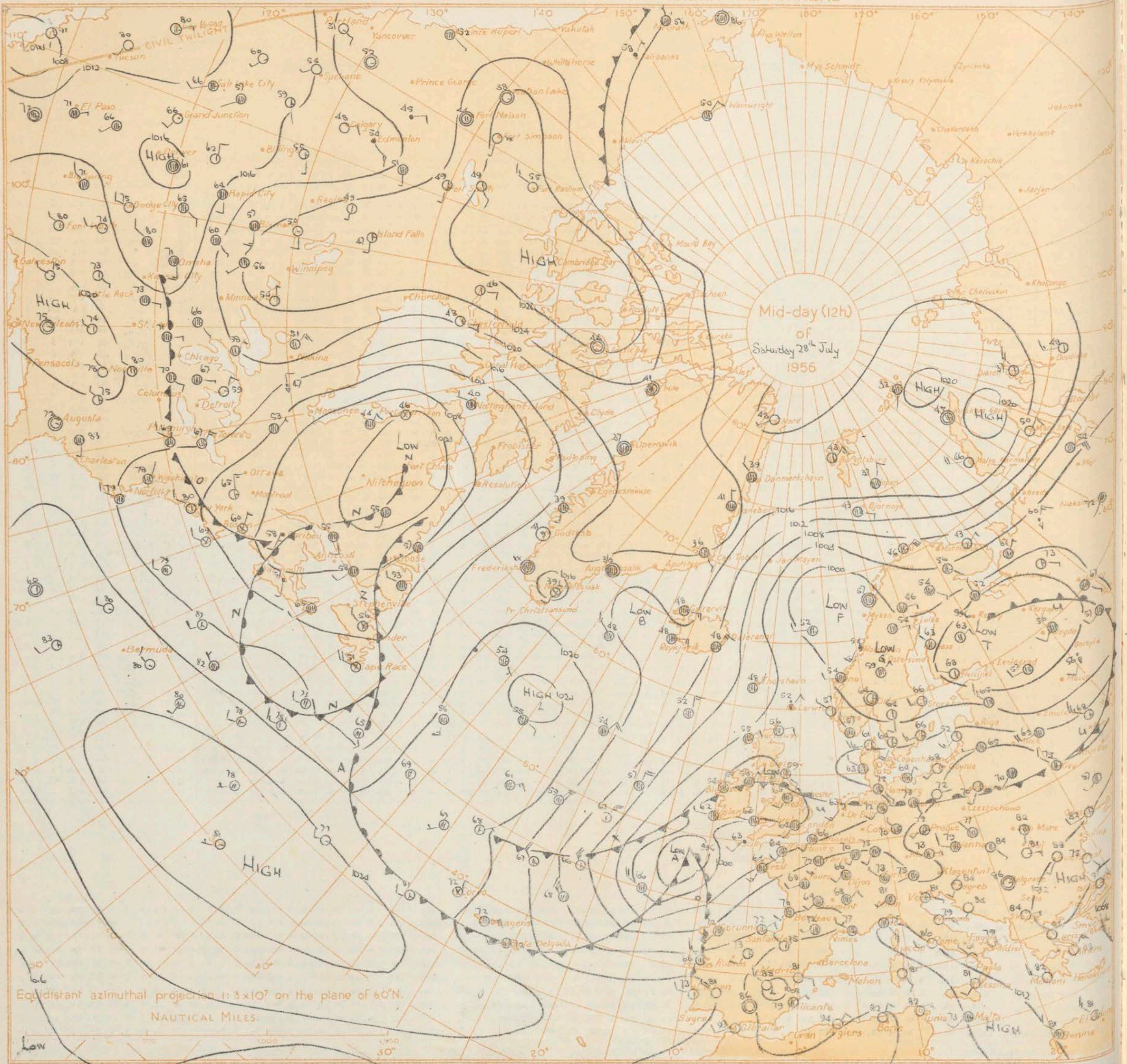
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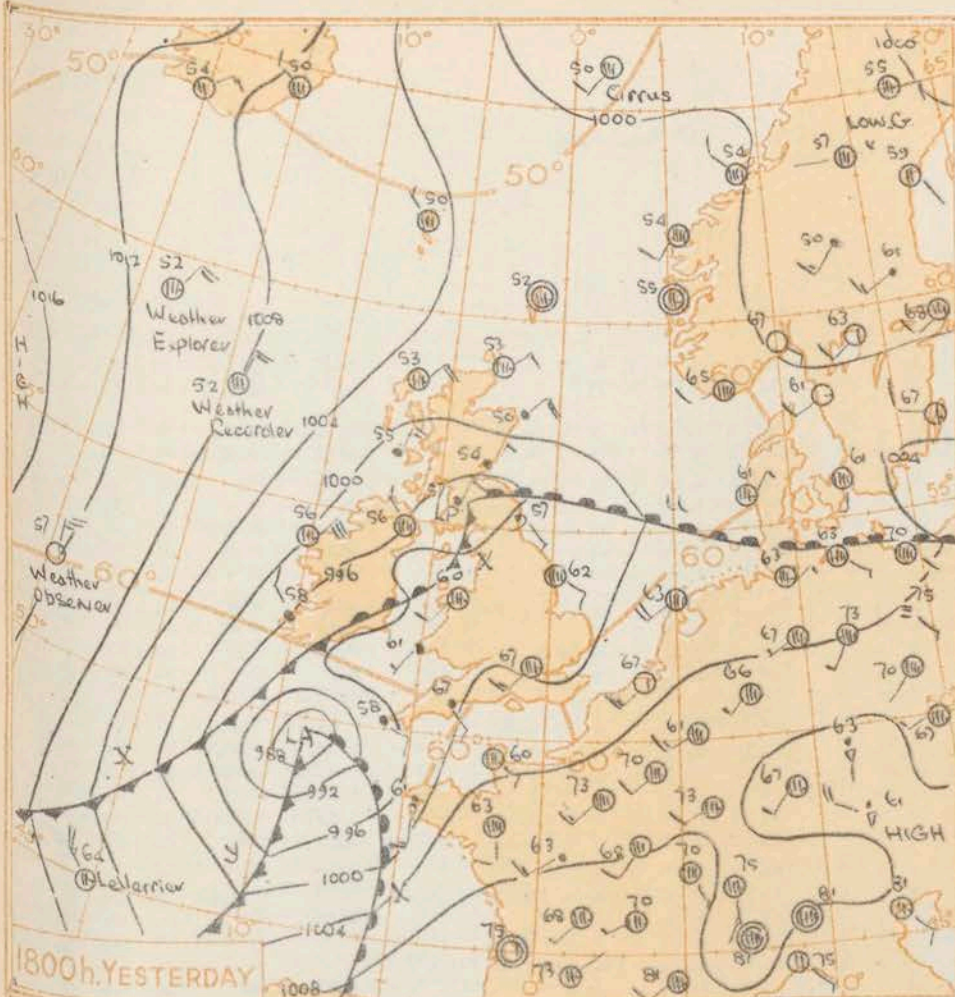
12h. Ships Reports																											18h. Ships Reports																										
Code FM 21.A		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.	Waves			Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar.	Temp.	Waves												
Direction	Speed					Visibility	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed			Characteristic	Change in 3 hours	Sea					Dew Point	Direction	Period	Height			Direction	Speed	Visibility	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed	Characteristic	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
WEATHER RECORDER	521	162	6	36	17	99	03	1	094	52	4	1	5	3	-	3	2	7	12	53	43	49	x	3	WEATHER RECORDER	579	148	6	02	20	98	02	8	071	52	6	3	5	3	1	3	4	7	17	53	44	49	x	4				
WEATHER OBSERVER	523	200	6	36	22	98	02	2	107	57	6	8	6	0	0	0	0	2	19	53	49	01	2	3	WEATHER OBSERVER	624	200	3	36	25	98	01	8	125	57	3	1	5	0	1	0	0	2	11	53	49	36	3	3				
LEVERRIER	452	157	6	29	20	60	01	5	001	66	6	5	4	-	-	0	0	5	18	05	63	27	4	4	LEVERRIER	492	151	5	33	28	95	02	2	067	64	5	8	3	0	0	6	2	2	25	01	59	33	4	8				
CIRRUS	660	019E	7	27	09	70	02	2	985	52	7	8	4	0	0	0	0	7	02	52	46	30	3	3	CIRRUS	659	019E	6	26	09	75	02	2	991	50	5	5	4	4	1	0	0	3	02	53	46	31	3	2				
POLAR FRONT	620	330	8	29	14	92	01	1	168	48	8	5	4	-	-	0	0	8	02	52	45	27	2	3	POLAR FRONT	620	330	8	28	12	98	60	2	156	48	7	5	3	2	-	0	0	7	09	51	45	28	3	2				
U.S. SHIP "C"	528	355	8	09	10	69	02	2	237	55	8	8	4	-	-	0	0	2	02	01	44	06	3	2	U.S. SHIP "C"	528	355	7	09	06	69	02	2	229	56	7	8	4	0	0	0	0	7	15	02	47	08	3	2				
U.S. SHIP "D"	440	410	4	16	06	69	01	1	210	69	2	2	5	3	0	0	0	2	03	04	55	15	3	2	U.S. SHIP "D"	440	410	7	16	13	69	02	2	190	69	1	2	5	3	2	0	0	6	12	03	65	15	3	2				
MATINA	493	116	8	06	14	97	59	6	931	58	3	7	4	-	-	2	6	7	30	51	58	06	2	2	WEATHER EXPLORER	580	162	7	01	20	98	02	8	095	52	4	8	5	3	0	7	2	3	03	53	40	35	4	3				
GRASSANO	550	261	8	01	13	98	01	2	173	54	8	8	4	-	-	1	5	8	15	51	50	01	3	2	GRASSANO	443	220	5	32	14	98	02	2	130	64	3	1	4	6	2	5	4	2	25	51	59	30	3	3				
WEATHER EXPLORER	577	151	7	35	19	48	80	2	087	51	4	2	5	7	1	7	3	1	05	54	42	03	4	5	WEATHER EXPLORER	585	262	8	30	18	98	02	2	151	51	8	5	4	-	-	2	4	8	18	54	45	32	3	6				

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

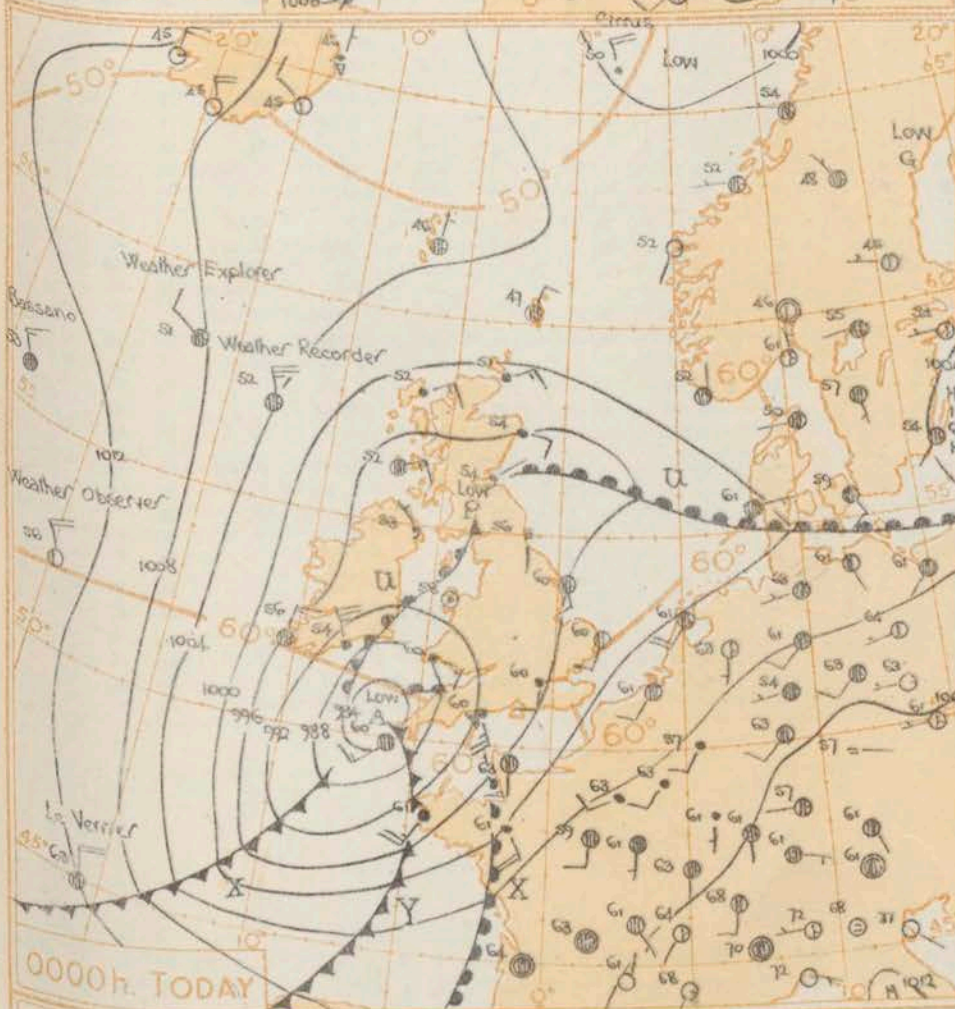
* Information not usually received.

CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



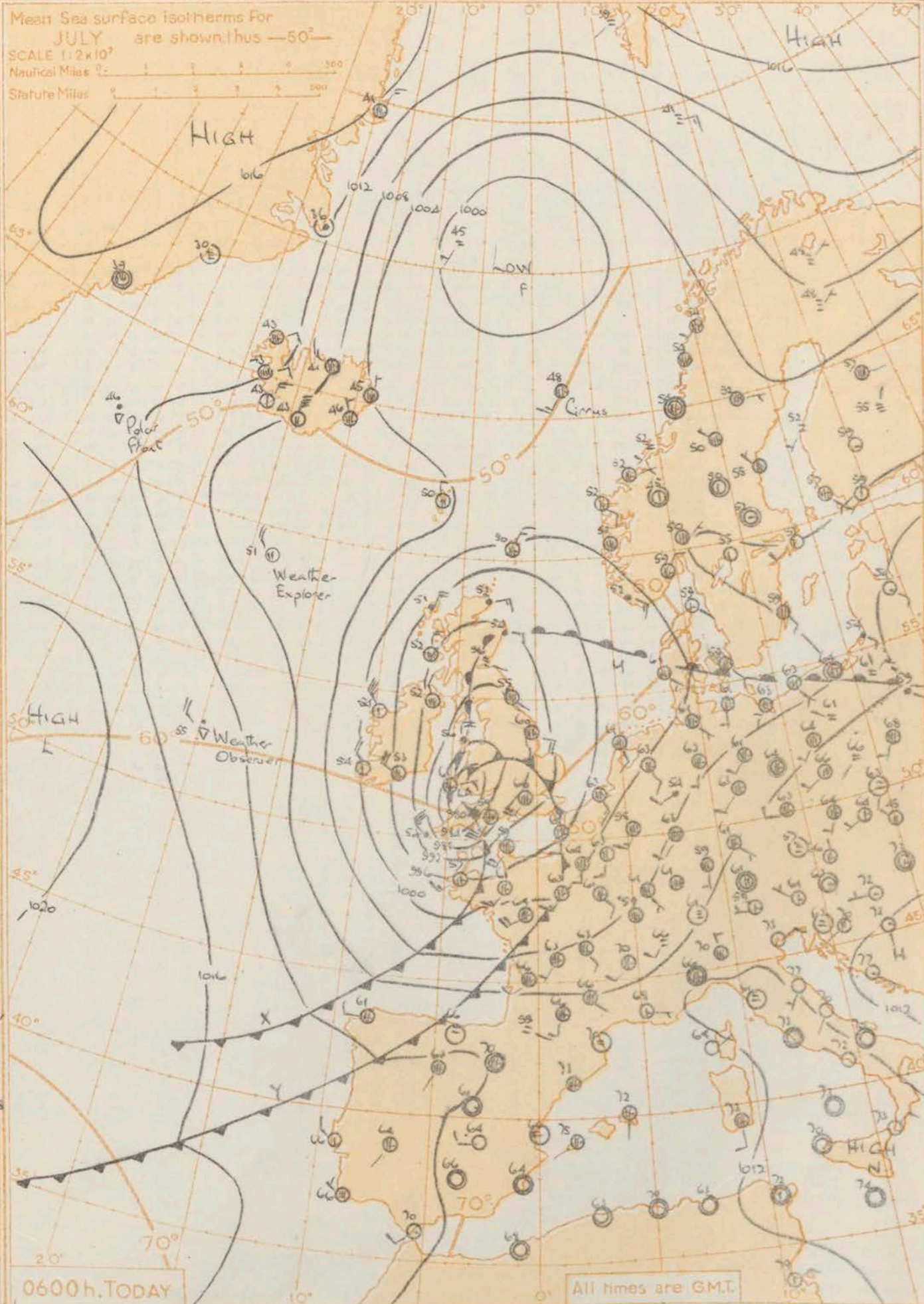


1800h. YESTERDAY



0000h. TODAY

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



0600h. TODAY

All times are GMT.

GENERAL SYNOPSIS DEVELOPMENT A depression, which was moving eastwards over the Atlantic in middle latitudes, turned east-northeast into southwestern England, deepened considerably and became an exceptionally vigorous centre for the time of the year, with central pressure about 986 mb. This depression is likely to turn northeast then north with some filling and slowing down.

Issued at midday today Sunday 29th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow. Will be cool with prolonged and heavy rain in most places. Bright intervals and squally thundery showers will spread over much of England and Wales later today. Strong winds or gales will be fairly widespread, with severe gales in places.

OUTLOOK FOR the following 24 hours. Rather cool with bright intervals and intervals and showers or thunderstorms in most places.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 29 th July, 1956.																									OBSERVATIONS at 06h. G.M.T. 29 th July, 1956.																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Code F.M.11.A	Station	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	Amount	Form	Height	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	21h to 02h.	Temp.	Min. °F.	Max. °F.	Rain 21h to 02h in in.	Thunder 21h to 02h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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	Kew	775	*	*	*	*	*	969	58	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

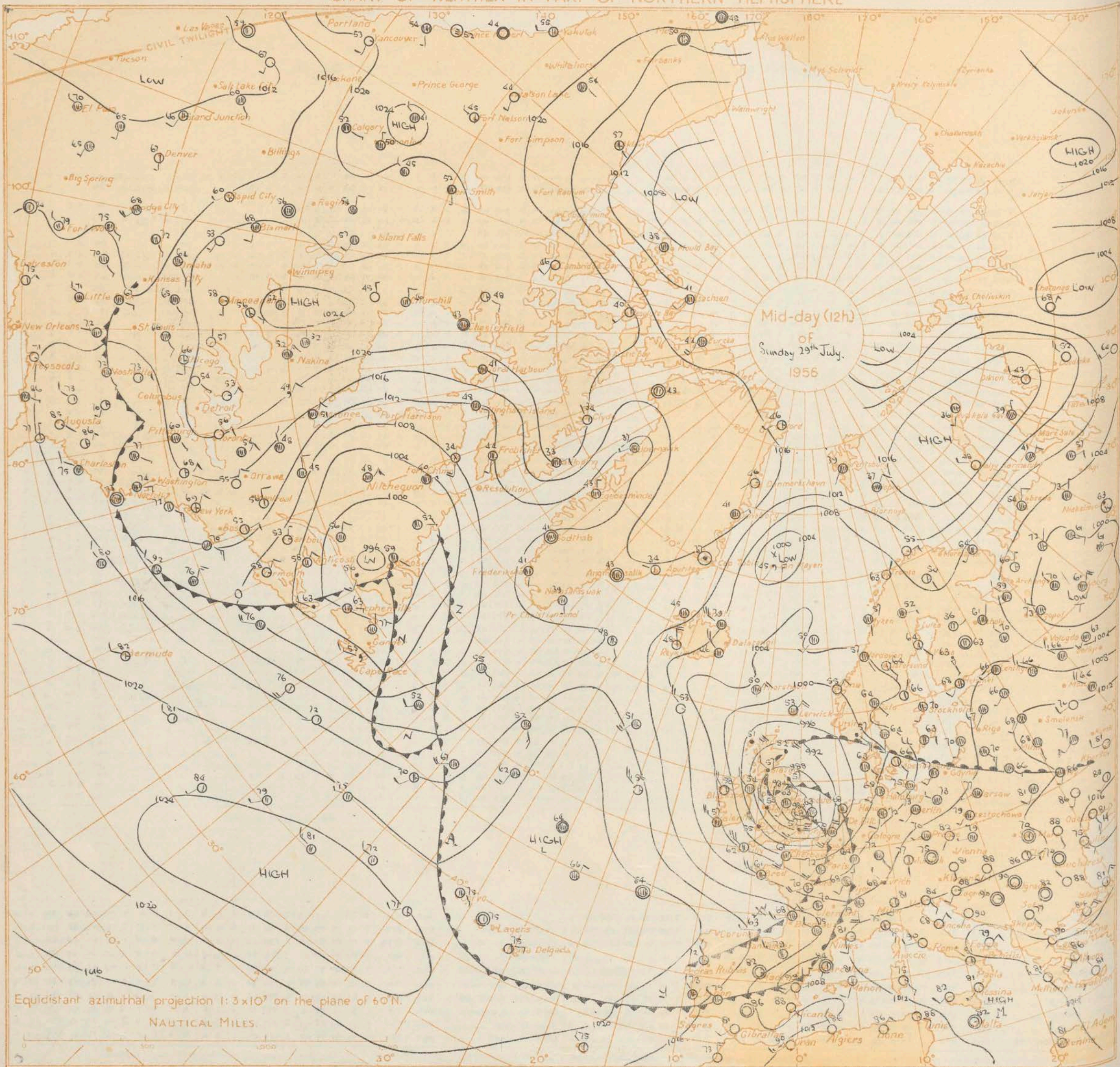
THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

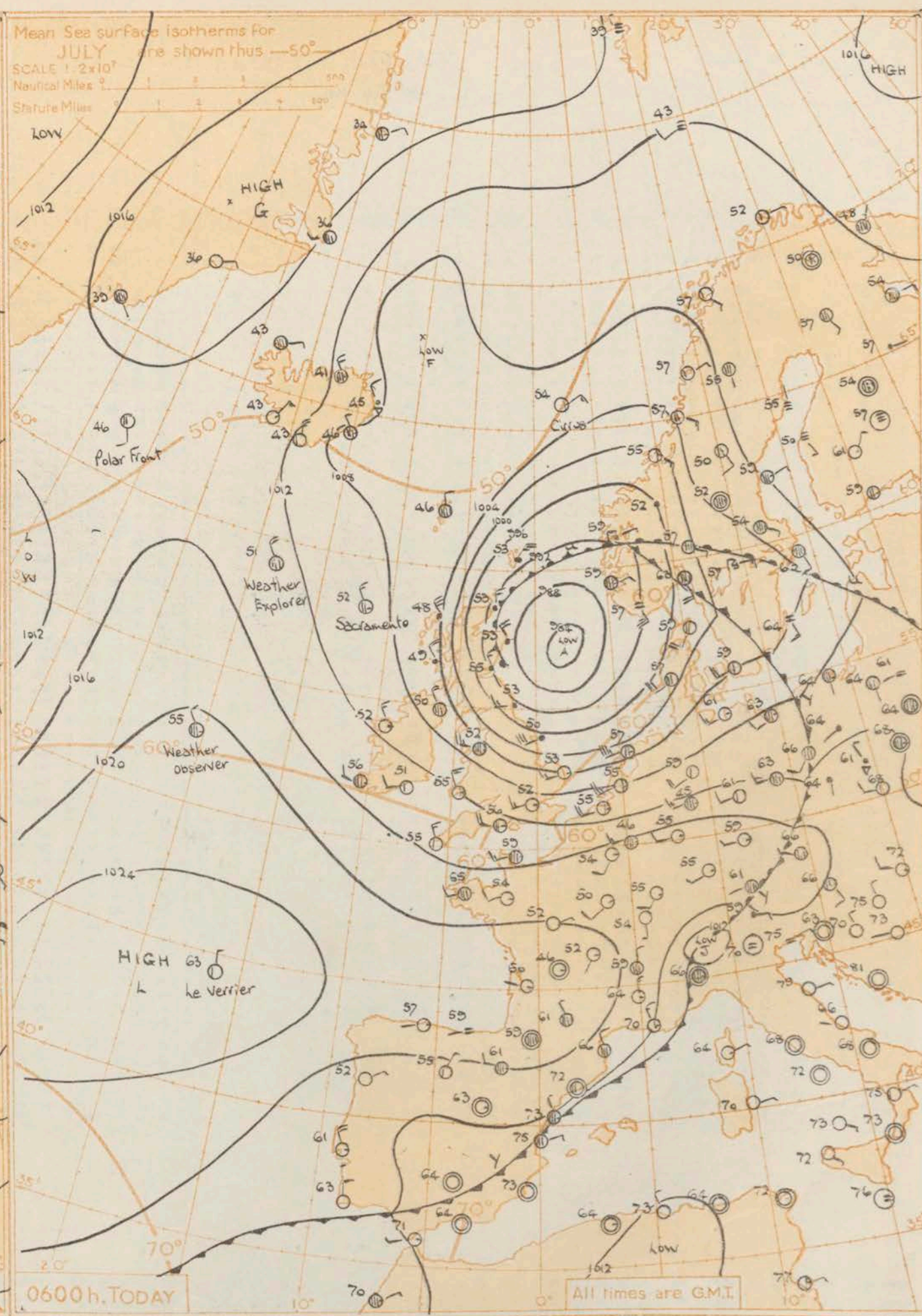
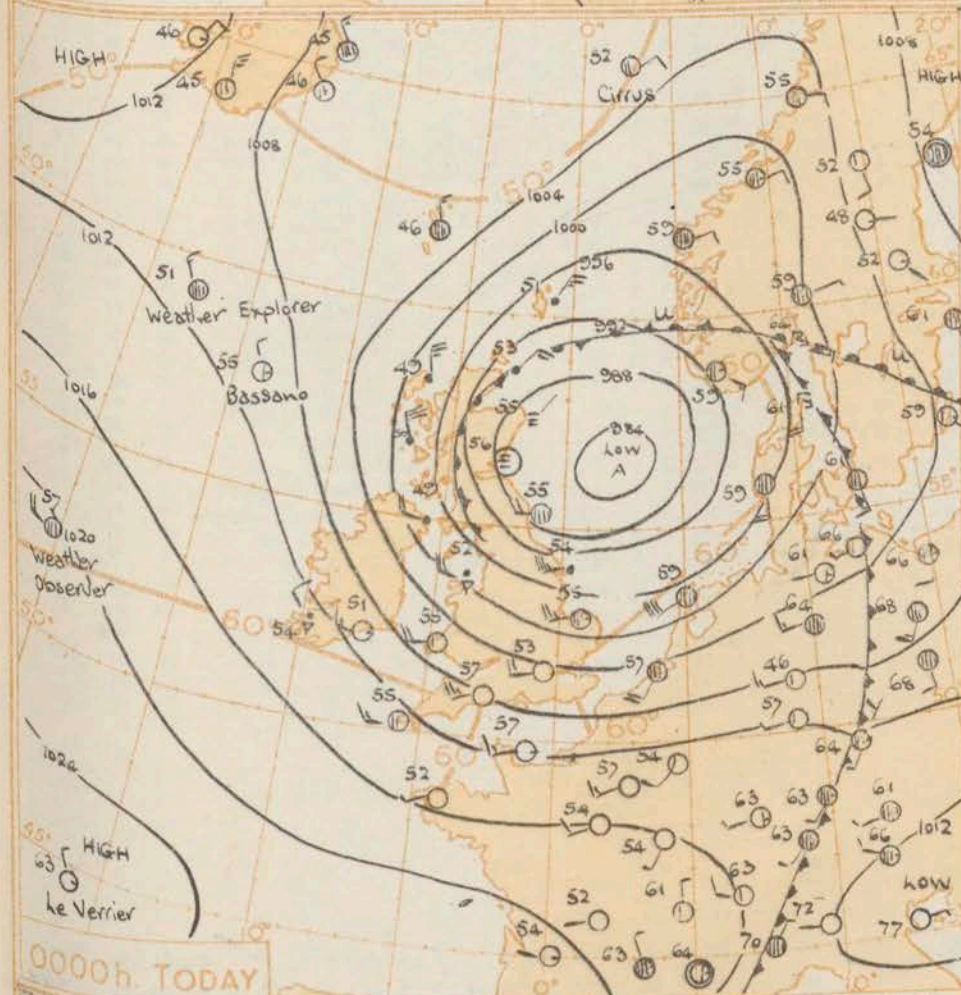
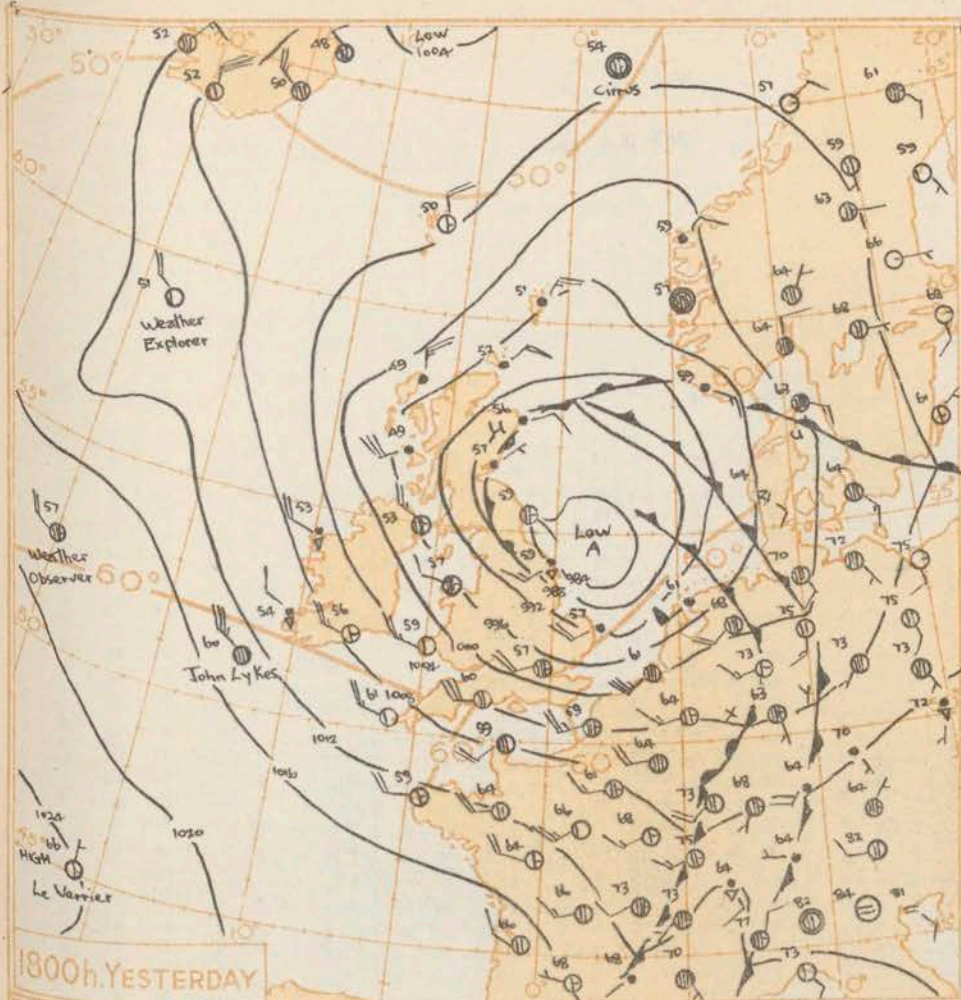
Date of Issue Monday 30th July 1956

		12h. Ships Reports																				18h. Ships Reports																															
Code F M 21.A		LAT. LONG.		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud				Course		Bar.		Temp.		Waves				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	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				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		
		Lat	Long	N	dd	R	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	=	dp	Ts	Td	Td	dwdw	Pw	Hw			Lat	Long	N	dd	R	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	=	dp	Ts	Td	Td	dwdw	Pw	Hw
4	2	WEATHER EXPLORER	588	183	1	33	18	98	02	8	085	53	1	1	4	4	0	7	1	2	12	51	45	34	4	2	U.S. SHIP "D"		440	410	6	25	15	69	02	2	178	68	1	0	8	3	2	0	0	5	02	03	60	27	3	2	
4	4	WEATHER OBSERVER	524	202	3	32	23	98	01	8	166	56	3	8	5	0	1	0	0	3	14	53	48	32	3	5	U.S. SHIP "C"		518	355	8	14	15	69	02	2	145	57	8	5	5	-	-	0	0	7	15	02	53	12	3	2	
4	5	LEVERRIER	451	162	7	99	03	65	02	1	306	64	8	8	4	-	-	0	0	2	26	01	54	35	5	5	CIRRUS		659	018E	5	00	00	80	15	1	059	54	4	9	5	4	0	0	0	1	01	51	43	26	3	2	
0	3	POLAR FRONT	659	018E	6	22	08	70	01	2	045	50	6	8	5	4	0	0	0	2	20	53	41	23	3	2	LEVERRIER		449	161	3	26	06	70	01	1	221	66	1	2	4	4	0	0	0	2	05	01	52	29	4	4	
0	2	U.S. SHIP "C"	620	330	5	14	10	99	02	2	124	48	4	9	4	6	-	0	0	7	01	53	43	20	3	2	WEATHER OBSERVER		525	202	7	30	20	98	02	2	182	57	5	2	5	0	8	0	0	1	02	53	49	32	3	6	
3	3	U.S. SHIP "D"	528	355	7	14	15	69	02	2	174	52	7	5	5	0	0	0	7	07	02	52	49	4	2	2	WEATHER EXPLORER		989	186	2	33	18	98	02	0	103	51	2	2	5	0	9	7	1	2	07	52	43	34	4	2	
3	2	NOVA SCOTIA	420	410	5	20	08	69	02	1	173	70	1	2	4	3	1	0	0	2	03	05	67	13	3	2	WEATHER RECORDER		558	083	8	32	32	97	15	8	978	53	7	9	4	2	-	2	4	7	11	54	47	83	4	0	
5	4	U.S. SHIP "E"	525	376	8	16	11	99	02	2	127	57	8	8	5	-	-	6	5	7	22	00	53	16	3	2	EMPERESS OF SCOTLAND		564	273	8	31	13	98	16	2	167	51	6	7	4	8	-	6	7	2	13	61	47	31	x	x	
5	5	WEATHER RECORDER	350	480	4	23	05	79	02	0	236	79	1	2	5	0	6	0	0	2	05	02	73	24	3	2	JOHN LYKE'S		510	120	8	32	34	98	62	2	139	60	6	7	4	2	-	2	5	7	09	52	51	82	3	5	
5	7		563	098	5	24	22	98	25	8	246	53	5	9	4	0	0	2	4	7	10	54	47	35	4	5	POLAR FRONT		620	330	3	12	06	49	01	1	129	48	2	2	4	6	0	0	0	2	04	53	41	49	x	2	

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

* Information not usually received.





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

GENERAL SYNOPTIC DEVELOPMENT

An exceptionally vigorous depression travelled northeast across central England yesterday then turned towards the north over the North Sea and decelerated with a little filling. This depression will continue to fill and will probably drift northeast or north. A ridge of high pressure to the west of Ireland will move slowly eastwards.

Issued at midday today Monday 30th July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Northern Ireland and much of England and Wales will have bright intervals and showers, heavy and thundery in places, but the showers will die out tonight in many places, especially in southern districts. Heavy rain will occur in parts of northeast England and north and east Scotland at first but showery weather is likely later. The strong winds will decrease slowly. It will be cool.

OUTLOOK FOR the following twenty-four hours:-

It is likely to be mainly dry with sunny periods but showers will occur in the north and east at first. Some rain may reach Ireland later.

Date of Issue..... Tuesday 31st July 1956

Tuesday 31st July 1956

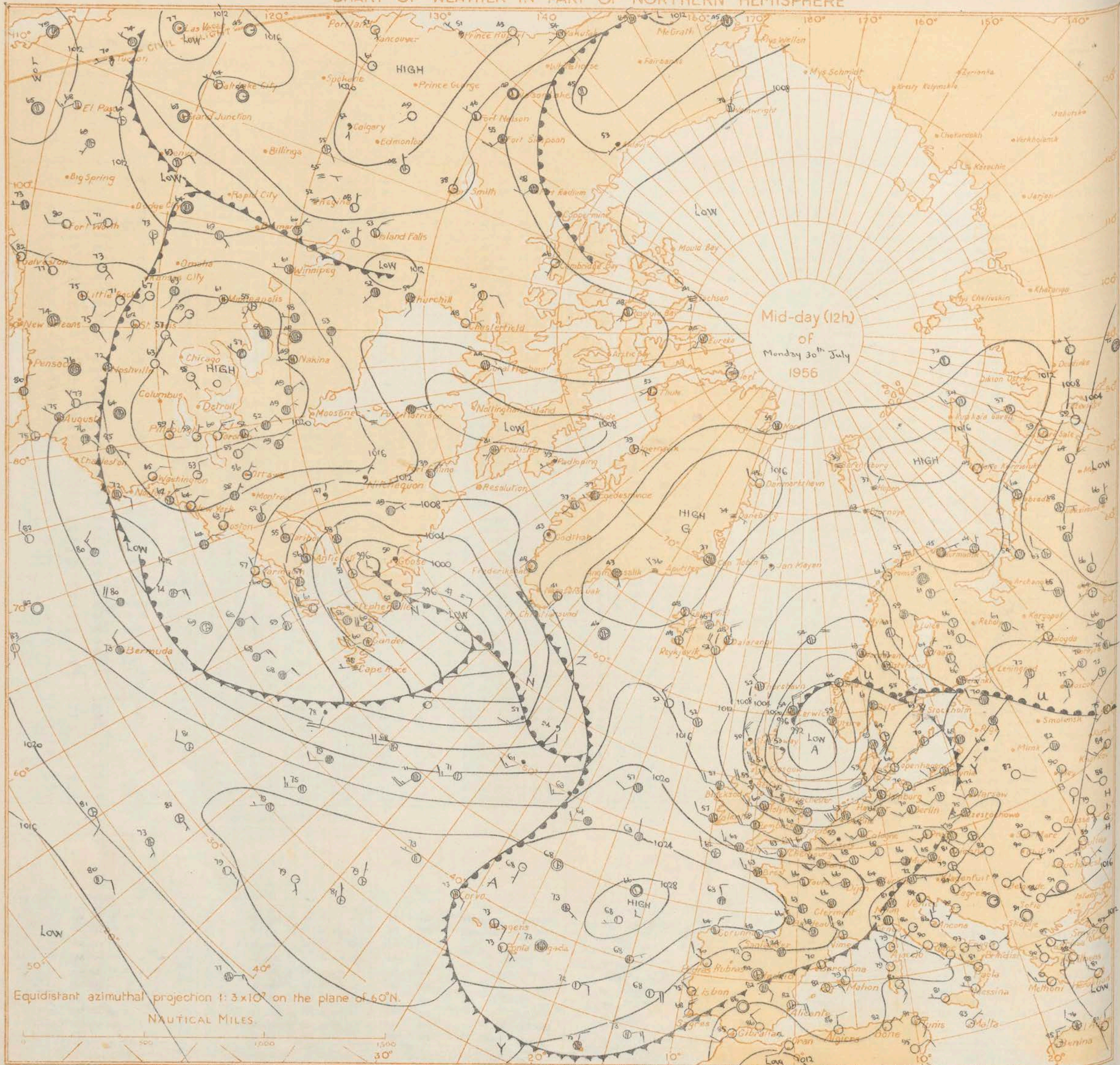
18h. Ships Reports

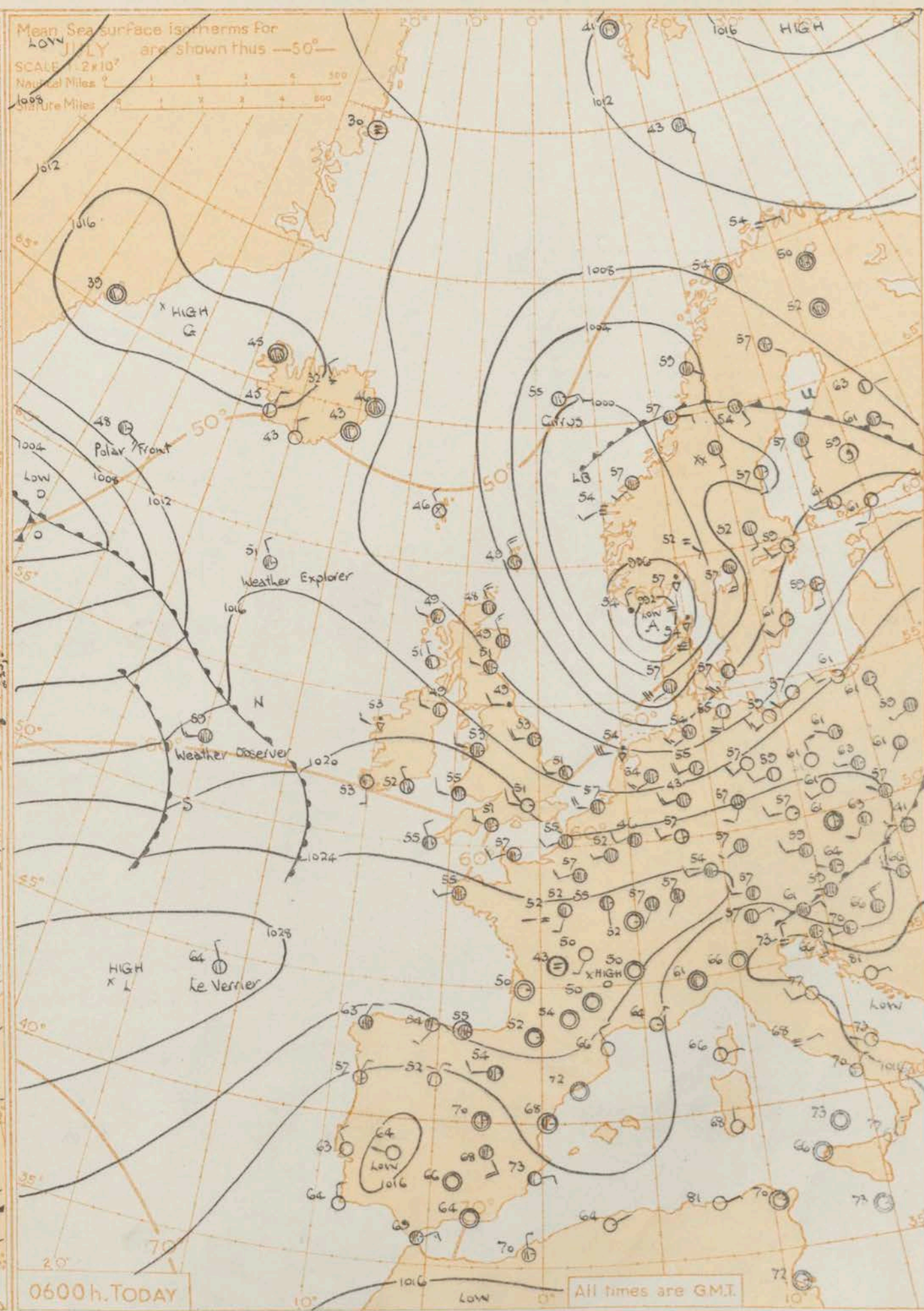
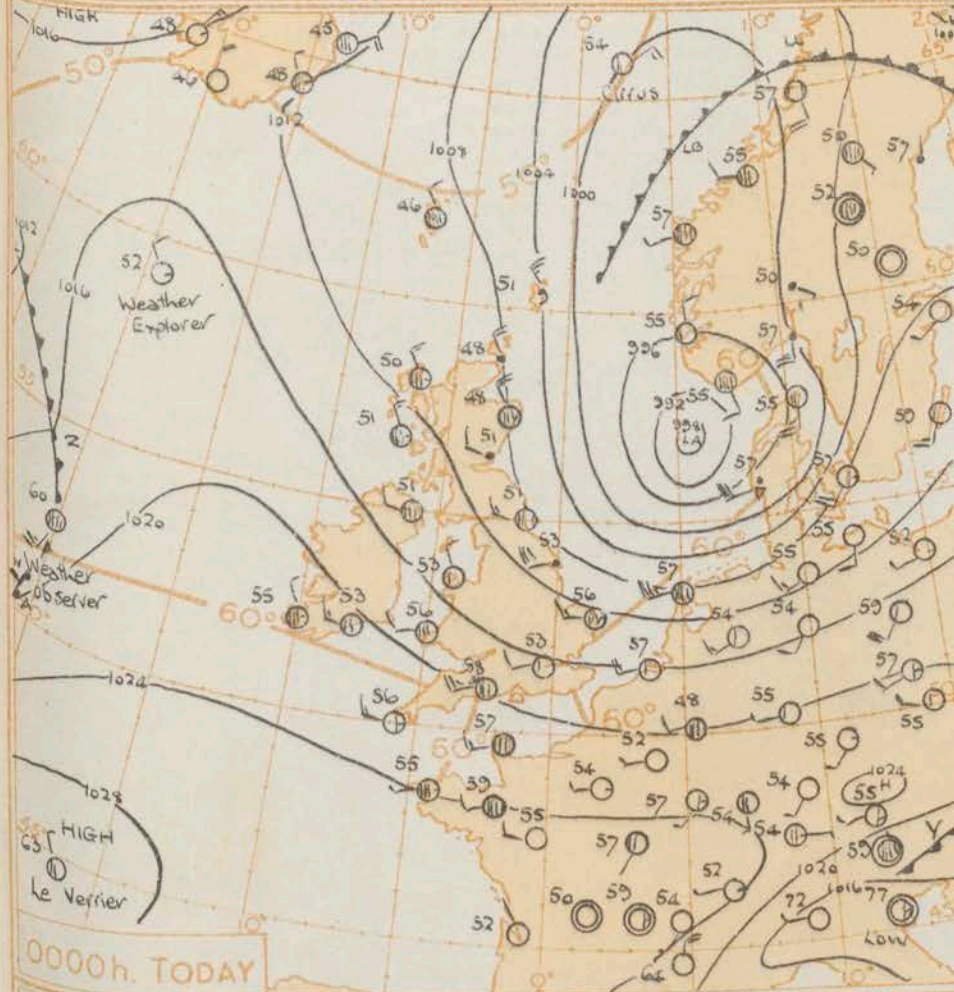
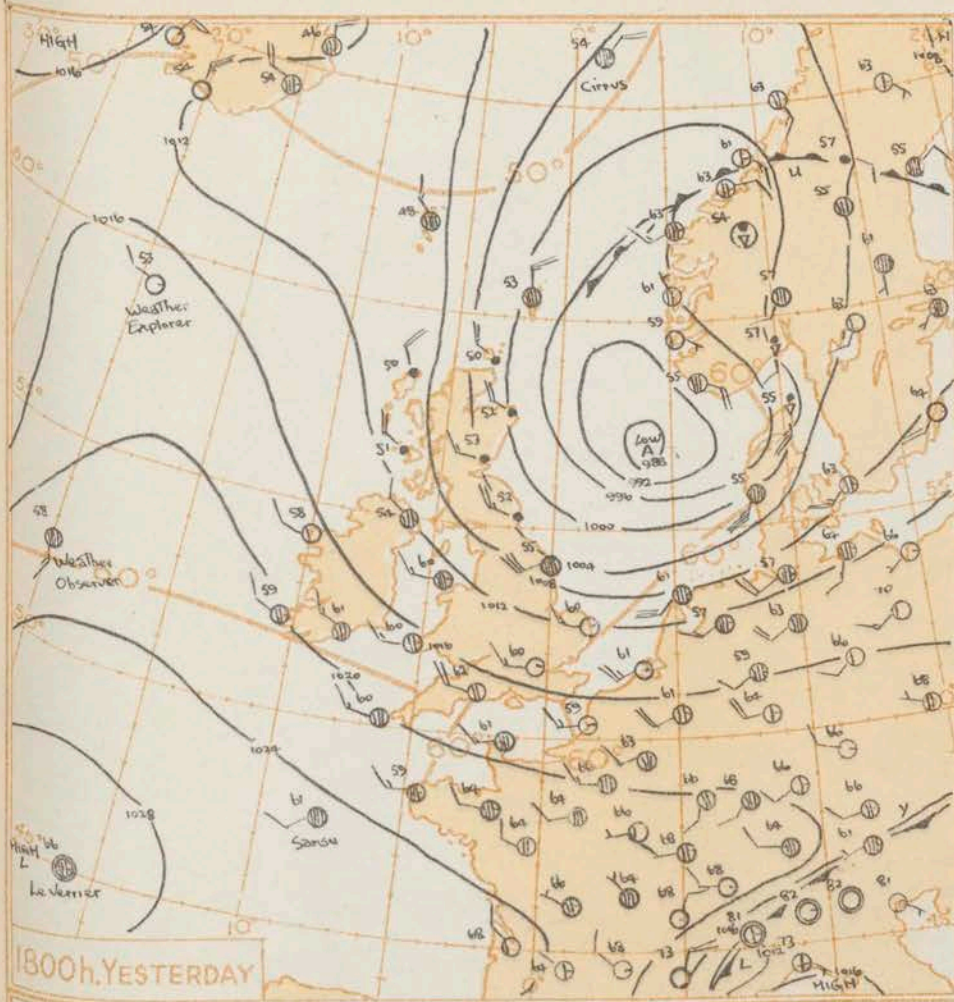
All times of observation printed in this publication are GREENWICH MEAN TIME

* 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 deep depression over the North Sea yesterday split with the more vigorous part moving east into the Skagerrak the other part being carried into the Norwegian Sea. The whole system will become slow moving over Scandinavia. A ridge of high pressure which has been moving east over the Atlantic is expected to cross the British Isles as a weakening feature followed by a warm front in western districts.

Issued at midday today Tuesday 31st July 1956

FORECAST FOR BRITISH ISLES until noon tomorrow

Rather cool at first but gradually becoming warmer with temperatures rising to near normal except in northeast Scotland. Mostly dry with sunny periods in southern districts. Elsewhere showers will develop becoming rather frequent in Scotland but mainly scattered elsewhere. Becoming generally cloudy in western districts with occasional rain tomorrow in Northern Ireland and parts of western Britain.

OUTLOOK FOR next twenty-four hours: - Warmer generally with cloudy weather and occasional rain spreading east across much of British Isles.

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON

[illegible]

00h. Ships Reports																				06h. Ships Reports																															
Code F M Z1.A		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		Ship										
Ship	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
	lklsls	lolo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	dwdw	Pw	Hw		lklsls	lolo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	dwdw	Pw	Hw
POLAR FRONT	620	330	6	08	09	99	25	8	158	48	4	9	4	6	3	0	0	7	02	53	45	49	x	2		POLAR FRONT	620	330	7	12	15	89	15	8	235	48	4	4	9	4	6	0	0	7	13	53	45	49	x	2	
U.S. SHIP "E"	350	480	1	23	04	69	02	0	260	78	1	1	5	0	0	0	0	2	12	00	74	24	2	2		U.S. SHIP "E"	350	480	9	23	09	03	51	4	079	55	9	-	0	-	-	0	0	4	11	01	55	21	4	5	
U.S. SHIP "D"	440	410	8	23	17	69	02	2	202	71	8	5	3	-	-	0	0	2	10	05	69	21	3	4		U.S. SHIP "D"	440	410	8	20	23	65	25	8	191	71	8	0	9	2	-	0	0	6	02	05	69	21	3	5	
WEATHER EXPLORER	590	192	1	30	10	98	01	0	169	52	1	8	9	0	0	0	0	1	01	52	42	32	4	3		WEATHER EXPLORER	590	192	7	33	05	98	25	2	157	51	7	8	4	-	-	0	0	7	08	52	42	33	4	2	
WEATHER OBSERVER	523	200	8	20	23	97	21	6	192	60	8	0	9	2	-	0	0	6	12	00	58	22	4	3		WEATHER OBSERVER	523	200	8	25	15	97	20	6	168	59	8	0	4	-	-	0	0	5	10	00	59	22	3	3	
LEVERRIER	449	161	4	34	04	65	01	2	297	63	1	5	7	0	0	0	0	4	06	52	52	x	x		LEVERRIER	449	162	4	33	03	65	03	0	285	64	3	5	6	0	1	1	2	4	00	51	54	36	5	3		
CIRRUS	659	018E	4	04	19	70	01	2	010	54	3	0	9	4	2	1	1	7	11	01	50	04	3	3		CIRRUS	661	019E	5	07	16	70	02	2	002	55	5	0	9	7	0	2	1	4	00	02	52	04	3	3	
BRITANNIC	490	310	8	24	16	98	62	8	165	64	8	7	3	-	-	6	6	4	00	00	62	x	x		BRITANNIC	477	340	8	20	25	97	02	2	156	67	8	7	4	-	-	2	8	2	07	03	62	20	2	5		
RANGITATA	376	289	8	06	10	99	02	2	276	70	8	0	9	7	-	1	3	2	21	52	67	49	x	x		RANGITATA	384	273	1	09	05	99	02	0	283	70	1	1	4	0	-	1	5	4	00	51	62	09	2	2	
ASSYRIA	533	255	8	22	10	98	25	2	146	58	8	6	3	-	-	6	5	3	00	51	58	22	x	x		EMPIRE KEN	447	083	2	07	18	98	02	0	265	62	2	2	5	0	0	1	4	2	14	51	55	07	3	5	

* Information not usually received.