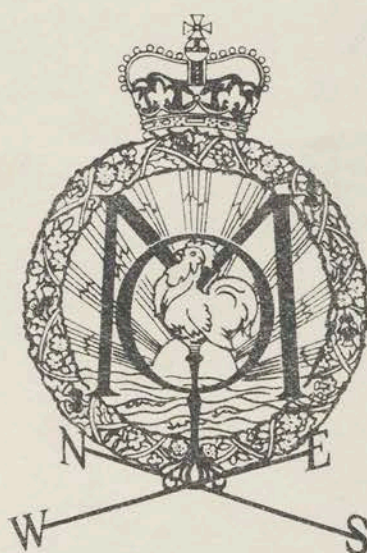


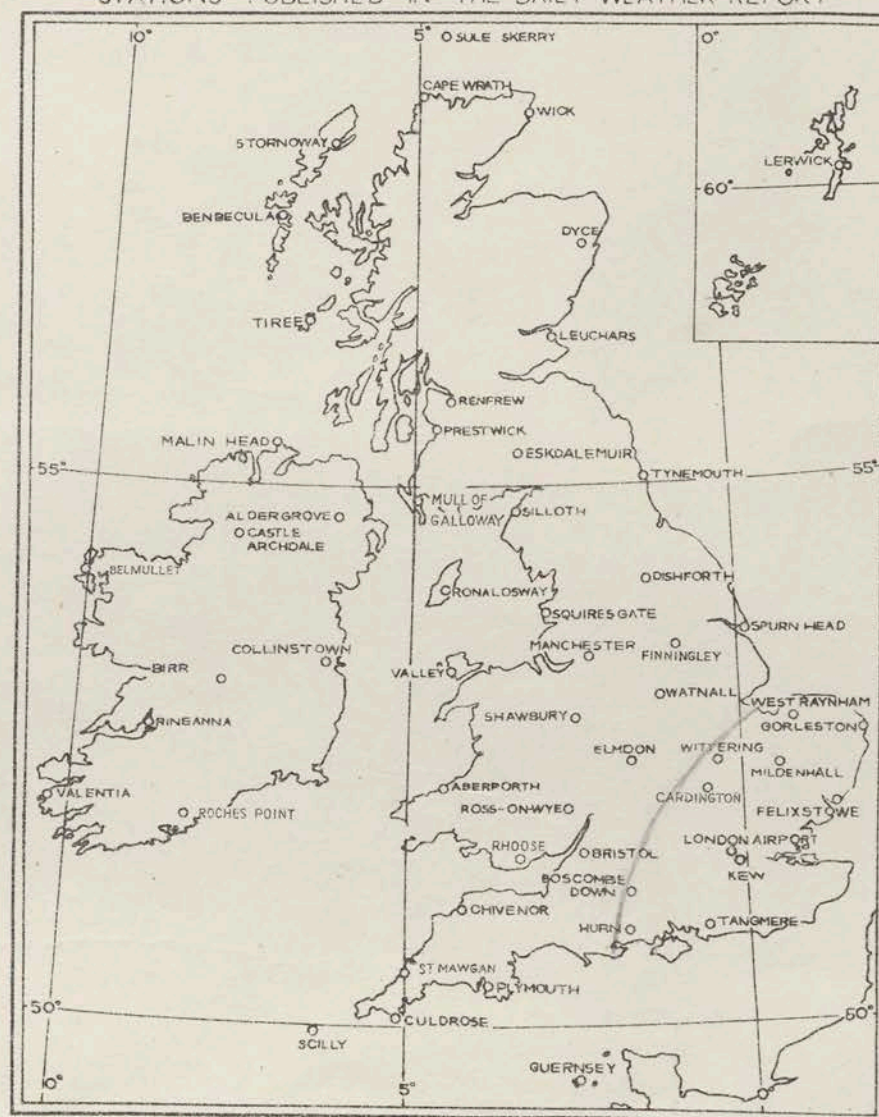
# THE DAILY WEATHER REPORT

(INTRODUCTION)

1st April to 30th June  
1958



STATIONS PUBLISHED IN THE DAILY WEATHER REPORT



METEOROLOGICAL OFFICE  
LONDON, W.C.2



## I. HISTORY

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

## 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

## 3. NOTES

(i) **Standard of Time.**—Greenwich Mean Time is exclusively used throughout the Report.  
(ii) **Rainfall.**—Tr : = There has been precipitation, but amount less than 0.05 mm.  
(iii) **Temperature.**—Temperature is specified in degrees Fahrenheit and is shown on the charts by means of figures alongside the positions of the stations.

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

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

	ft.		ft.		ft.		ft.
Kew ...	18	Aberporth ...	379	Watnall ...	337	Lerwick ...	272
London Airport ...	82	Rhosce(Cardiff) ...	223	Spurn Head ...	54	Stornoway ...	42
Tangmere ...	57	Plymouth ...	100	Finningley ...	52	Benbecula ...	16
Hurn ...	34	Chivenor ...	22	Dishforth ...	131	Tiree ...	29
Guernsey ...	340	St. Mawgan ...	339	Tynemouth ...	130	Aldergrove ...	220
Felixstowe ...	16	Culdrose ...	260	Eskdalemuir ...	794	Castle Archdale ...	271
Gorleston ...	26	Scilly ...	199	Mull of Galloway ...	250	Malin Head ...	85
Mildenhall ...	39	Elmdon ...	326	Prestwick ...	30	Belmullet ...	33
Cardington ...	93	Shawbury ...	249	Renfrew ...	30	Birr ...	235
West Raynham ...	263	Manchester ...	230	Leuchars ...	36	Collinstown ...	265
Wittering ...	219	Squire's Gate ...	33	Dyce ...	234	Rineanna ...	22
Boscombe Down ...	419	Valley ...	29	Wick ...	119	Roches Point ...	136
Ross on Wye ...	226	Ronaldsway ...	55	Cape Wrath ...	371	Valentia ...	45
Bristol ...	197	Silloth ...	27	Sule Skerry ...	50		

(vi) **Adjusted Readings.**—Where an instrumental reading is found to be in error and some adjustment is necessary, the adjusted reading is published in brackets thus (59).

CODE F.M.11A—Land Stations					
N dd ff	VV ww W	PPP TT	N <sub>h</sub> CL h CM CH	T <sub>d</sub> T <sub>d</sub> a pp	N <sub>s</sub> C h <sub>s</sub> h <sub>s</sub>
N = Total amount of cloud in eighths (Table 1). dd = Wind direction on scale 01–36 (see also Table 2). ff = Wind speed in knots.	VV = Visibility (Table 3). ww = Present weather (Table 5). W = Past weather (Table 4).	PPP = Last three figures of pressure (reduced to M.S.L.) in millibars and tenths. TT = Temperature in whole degrees Fahrenheit.	N <sub>h</sub> = Amount of cloud the height of which is given by h (Table 1). CL = Form of low cloud (Table 6). h = Height above ground of base of cloud (Table 9). CM = Form of Medium Cloud (Table 7). CH = Form of high cloud (Table 8).	T <sub>d</sub> T <sub>d</sub> = Dew point temperature in whole degrees Fahrenheit. a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	N <sub>s</sub> = Amount in eighths of individual cloud layer or mass (Table 1). C = Type of cloud (Table 11). h <sub>s</sub> h <sub>s</sub> = Height of base of cloud (Table 12).
CODE F.M.21A—Ships					
L <sub>3</sub> L <sub>2</sub> L <sub>1</sub>	LoLoLo	Followed by first four groups as in F.M.11A above	D <sub>s</sub> v <sub>s</sub> a pp	T <sub>s</sub> T <sub>s</sub> T <sub>d</sub> T <sub>d</sub>	d <sub>w</sub> d <sub>w</sub> P <sub>w</sub> H <sub>w</sub>
L <sub>3</sub> L <sub>2</sub> L <sub>1</sub> = Latitude in degrees and tenths.	LoLoLo = Longitude in degrees and tenths (West unless otherwise stated).		D <sub>s</sub> = Direction of movement of ship (Table 14). v <sub>s</sub> = Speed of ship in knots (Table 15). a = Characteristic of barometric tendency (Table 10). pp = Barometric tendency (change of pressure in last three hours in tenths of millibars).	T <sub>s</sub> T <sub>s</sub> = Difference between air temperature and sea temperature in degrees Fahrenheit. (If the air temperature is less than the sea temperature, 50 is added). T <sub>d</sub> T <sub>d</sub> = Dew point temperature in whole degrees Fahrenheit.	d <sub>w</sub> d <sub>w</sub> = Direction of waves to tens of degrees (Table 2). P <sub>w</sub> = Period of waves (Table 16). H <sub>w</sub> = Mean maximum height of waves (Table 17).

Table 1.—Code for Cloud Amount (N, N<sub>h</sub>, N<sub>s</sub>)

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<sub>w</sub>d<sub>w</sub>)

Direction	Exact	Code	Direction	Exact	Code
(Compass equivalent Points)	in degrees	dd	(Compass equivalent 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
				MILES						
5	3½	*	*	*	*	*	3½	†	5	
6	6½		7½	8½			10		11½	
7	12½		13½	15			16½		17½	
8	18½		25	31½			37½		43½	Over 43½
				YARDS						
9†	<55	55	220	550	1,100	2,200	2½	6½	12½	31 or over
				YARDS						
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 ¼ or less of the sky throughout the appropriate period.	3 = Sandstorm, duststorm or drifting snow.
1 = Cloud covering more than ¼ 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. 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				73	Continuous fall of snow flakes.	
	04	Visibility reduced by smoke, e.g. veidt 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	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	79	Ice pellets.				
	10	Mist.††		40-49 Fog at time of observation.	40	Fog at a distance at the time of observation, but not at the station during the last hour, the fog extending to a level above that of the observer.	generally low. generally high.	80-90 Showery precipitation.	80	Rain shower(s), slight.	slight. moderate or heavy. slight. moderate or heavy. slight. moderate or heavy.
	11	Shallow fog in patches.			41	Fog in patches.			81	Rain shower(s), moderate or heavy.	
	12	Shallow fog, more or less continuous.			42	Fog, sky discernible.			82	Rain shower(s), violent.	
	13	Lightning visible, no thunder heard.			43	Fog, sky not discernible.			83	Shower(s) of rain and snow, slight.	
	14	Precipitation within sight, not reaching the ground or the surface of the sea.			44	Fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.	
	15	Precipitation within sight, reaching the ground or the surface of the sea but distant (estimated to be more than 5 km.) from the station.			45	Fog, sky not discernible.			85	Snow shower(s), slight.	
	16	Precipitation within sight reaching the ground or the surface of the sea near to but not at the station.			46	Fog, sky discernible.			86	Snow shower(s), moderate or heavy.	
	17	Thunder heard but no precipitation at the station.			47	Fog, sky not discernible.			87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed.	
	18	Squall(s).			48	Fog, depositing hard rime, sky discernible.			88	Shower(s) of 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						
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 during the preceding hour, but not at time of observation. thunderstorm at time of observation.
	21	Rain (not freezing).			51	Drizzle, not freezing, continuous.			92	Moderate or heavy rain at time of observation.	
	22	Snow.			52	Drizzle, not freezing, intermittent.			93	Slight snow, 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.					
30-39 Duststorms, sandstorms or drifting snow.	30		Characteristic change of the state of sky during the past hour.	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.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation.	80	Rain shower(s), slight.	slight at time of observation. moderate at time of observation. heavy at time of observation.
	31	Slight or moderate dust-storm or sand-storm.			41	Fog in patches.			81	Rain shower(s), moderate or heavy.	
	32				42	Fog, sky discernible.			82	Rain shower(s), violent.	
	33				43	Fog, sky not discernible.			83	Shower(s) of rain and snow, slight.	
	34	Severe dust-storm or sand-storm.			44	Fog, sky discernible.			84	Shower(s) of rain and snow, moderate or heavy.	
	35				45	Fog, sky not discernible.			85	Snow shower(s), slight.	
	36	Slight or moderate drifting snow.			46	Fog, sky discernible.			86	Snow shower(s), moderate or heavy.	
	37	Heavy drifting snow.			47	Fog, sky not discernible.			87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed.	
	38	Slight or moderate drifting snow.			48	Fog, depositing hard rime, sky discernible.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
	39	Heavy drifting snow.			49	Fog, depositing hard rime, sky not discernible.			89		
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.	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 during the preceding hour, but not at time of observation. thunderstorm at time of observation.
	41	Fog in patches.			51	Drizzle, not freezing, continuous.			92	Moderate or heavy rain at time of observation.	
	42	Fog, sky discernible.			52	Drizzle, not freezing, intermittent.			93	Slight snow, or rain and snow mixed at time of observation.	
	43	Fog, sky not discernible.			53	Drizzle, not freezing, continuous.			94	Moderate or heavy snow, rain and snow mixed or hail at time of observation.	
	44	Fog, sky discernible.			54	Drizzle, not freezing, intermittent.			95	Thunderstorm, slight or moderate, without hail but with rain and/or snow at time of observation.	
	45	Fog, sky not discernible.			55	Drizzle, not freezing, continuous.			96	Thunderstorm, slight or moderate, with hail at time of observation.	
	46	Fog, sky discernible.			56	Drizzle, freezing, slight.			97	Thunderstorm, heavy, without hail, but with rain and/or snow at time of observation.	
	47	Fog, sky not discernible.			57	Drizzle, freezing, moderate or thick.			98	Thunderstorm combined with duststorm or sandstorm at time of observation.	
	48	Fog, depositing hard rime, sky discernible.			58	Drizzle and rain, slight.			99	Thunderstorm, heavy, with hail at time of observation.	
	49	Fog, depositing hard rime, sky not discernible.			59	Drizzle and rain, moderate or heavy.					
50-59 Drizzle at time of observation.	50	Drizzle, not freezing, intermittent.	Not falling as shower(s).	60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation.	80	Rain shower(s), slight.	slight at time of observation. moderate at time of observation. heavy at time of observation.
	51	Drizzle, not freezing, continuous.			61	Rain, not freezing, continuous.			81	Rain shower(s), moderate or heavy.	
	52	Drizzle, not freezing, intermittent.			62	Rain, not freezing, intermittent.			82	Rain shower(s), violent.	
	53	Drizzle, not freezing, continuous.			63	Rain, not freezing, continuous.			83	Shower(s) of rain and snow, slight.	
	54	Drizzle, not freezing, intermittent.			64	Rain, not freezing, intermittent.			84	Shower(s) of rain and snow, moderate or heavy.	
	55	Drizzle, not freezing, continuous.			65	Rain, not freezing, continuous.			85	Snow shower(s), slight.	
	56	Drizzle, freezing, slight.			66	Rain, not freezing, continuous.			86	Snow shower(s), moderate or heavy.	
	57	Drizzle, freezing, moderate or heavy.			67	Rain, freezing, slight.			87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed.	
	58	Drizzle and rain, slight.			68	Rain, freezing, moderate or heavy.			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
	59	Drizzle and rain, moderate or heavy.			69	Rain or drizzle, and snow, slight.			89		
60-69 Rain at time of observation.	60	Rain, not freezing, intermittent.	Not falling as shower(s).	70-79 Solid precipitation not in showers.	70	Intermittent fall of snow flakes.	slight at time of observation. moderate at time of observation. heavy at time of observation.	80-90 Showery precipitation.	80	Rain shower(s), slight.	slight at time of observation. moderate at time of observation. heavy at time of observation.
	61	Rain, not freezing, continuous.			71	Continuous fall of snow flakes.			81	Rain shower(s), moderate or heavy.	
	62	Rain, not freezing, intermittent.			72	Intermittent fall of snow flakes.			82	Rain shower(s), violent.	
	63	Rain, not freezing, continuous.			73	Continuous fall of snow flakes.			83	Shower(s) of rain and snow, slight.	
	64	Rain, not freezing, intermittent.			74	Intermittent fall of snow flakes.			84	Shower(s) of rain and snow, moderate or heavy.	
	65	Rain, not freezing, continuous.			75	Continuous fall of snow flakes.			85	Snow shower(s), slight.	
	66	Rain, freezing, slight.			76	Ice needles (with or without fog).			86	Snow shower(s), moderate or heavy.	
	67	Rain, freezing, moderate or heavy.			77	Granular snow (with or without fog).			87	Shower(s) of soft or small hail with or without rain or rain and snow-mixed.	
	68	Rain or drizzle, and snow, slight.			78	Isolated starlike snow crystals (with or without fog).			88	Shower(s) of hail, with or without rain or rain and snow mixed, not associated with thunder.	
	69	Rain or drizzle and snow, moderate or heavy.			79	Ice pellets.			89		

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.

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

† Tornado cloud or water spout.

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

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

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

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

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

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

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

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

Table 9.—Code for Cloud Height (h)

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

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

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

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

When there is cloud at several levels below 8,000 ft., N<sub>h</sub> 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<sub>h</sub> and h refer to the lowest layer which is not exceeded by any other layer present. When the same form of cloud CL is present at more than one level, N<sub>h</sub> refers to the total amount of the cloud form reported for CL at all levels, while h refers to the height of cloud form CL at the lowest level.



Table 10.—Code for Characteristic of Barometric Tendency (a)

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.	atmospheric pressure now higher than 3 hr. ago.
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.	atmospheric pressure now lower than 3 hr. ago.
7 = Decreasing (steadily or unsteadily).	
8 = Steady or increasing, then decreasing ; or decreasing, then decreasing more rapidly.	

Table 11.—Code for Type of Cloud (C)

0 = Cirrus (Ci).
1 = Cirrocumulus (Cc).
2 = Cirrostratus (Cs).
3 = Alto cumulus (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.

Table 12.—Code for Height of Cloud ( $h_s h_z$ )

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 13.—Code for State of Ground (E)

0 ... Ground dry.	6 ... Ice, snow or melting snow covering more than one-half of ground (but not completely).
1 ... " moist.	7 ... Ice, snow or melting snow covering ground completely.
2 ... " wet.	8 ... Loose dry snow covering more than one half of ground (but not completely).
3 ... " frozen.	9 ... Loose dry snow covering ground completely.
4 ... Glaze on ground but no snow or melting snow.	
5 ... Ice, snow or melting snow covering less than one-half of ground.	

Table 14.—Code for Direction in which Ship has moved ( $D_s$ )

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.

Table 15.—Code for Speed of Ship ( $v_s$ )

0 = 0 kt.
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

Table 16.—Code for Period of Waves ( $P_w$ )

2 = <5 sec.
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.

Table 17.—Code for Mean Maximum Height of Waves ( $H_w$ )

	m.	ft.	50 added to $d_w d_w$	m.	ft.
0 = <1	<1	<1	0 = 5	16	
1 = 1	1	1	1 = 5	17	
2 = 1	3	3	2 = 6	19	
3 = 1	5	5	3 = 6	21	
4 = 2	6	6	4 = 7	22	
5 = 2	8	8	5 = 7	24	
6 = 3	9	9	6 = 8	25	
7 = 3	11	11	7 = 8	27	
8 = 4	13	13	8 = 9	29	
9 = 4	14	14	9 = 9	30	
x = Height not determined.					

## 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  $9\frac{1}{2}$  m. (31 ft.) are reported by coding  $H_w$  as 9 and adding after the code group the word WAVE and the actual height in metres or feet ; e.g., Wave 40 ft.

(iii) If a wave height comes exactly midway between the heights corresponding to two code figures, the lower code figure is reported.

(iv) Code figures 49 or 99 for  $d_w d_w$  mean "waves confused, direction indeterminate."

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

d = drizzle.  
f = fog, visibility 220–1100 yards.  
F = thick fog, visibility less than 220 yards.  
f<sub>g</sub> = low fog over land or sea.

h = hail.  
ks = storm of drifting snow.  
i = lightning.  
p = shower(s).

r = rain.  
s = snow.  
rs = sleet.  
t = thunder.

Intensity is shown by capital letters ("heavy" or "thick") or suffix "o" ("slight"). Continuous precipitation is shown by repeating the letter and intermittent precipitation by the prefix "i". The prefix "j" indicates weather near but not at the station.

## 5. EXPLANATION OF CHARTS

**BAROMETER.** Isobars are drawn for intervals of four millibars.

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

**TEMPERATURE** is given in degrees F.

## CLOUD SYMBOLS

○ Clear sky. ⊖ Sky  $\frac{1}{8}$  covered. ⊙ Sky  $\frac{2}{8}$  covered. ⊕ Sky  $\frac{3}{8}$  covered. ⊗ Sky  $\frac{4}{8}$  covered.  
⊘ Sky  $\frac{5}{8}$  covered. ⊙ Sky  $\frac{6}{8}$  covered. ⊕ Sky  $\frac{7}{8}$  covered. ⊗ Sky  $\frac{8}{8}$  covered. ⊘ Sky obscured.

## WEATHER SYMBOLS

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

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

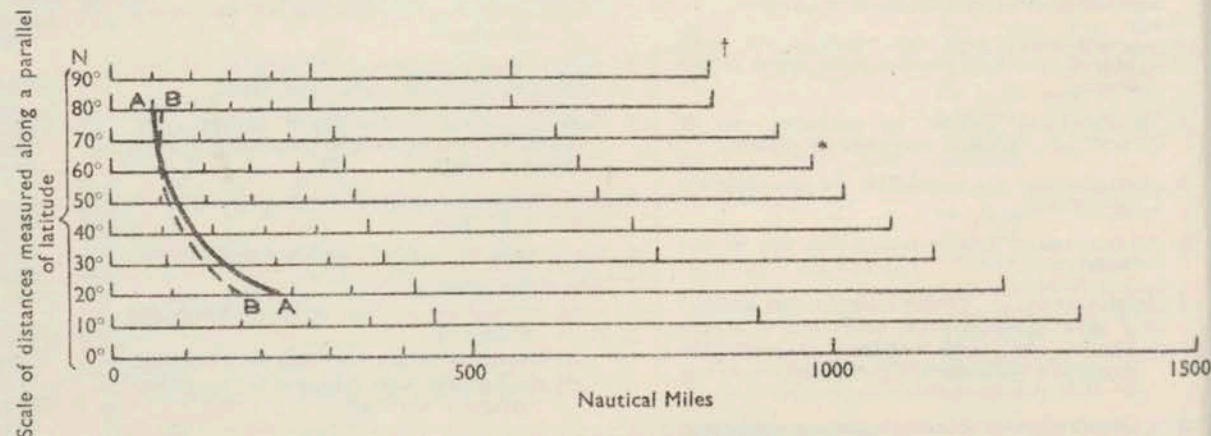
— = Warm Front on the surface. — = Cold Occlusion.  
— = Warm Front above the ground. — = Cold Occlusion.  
— = Cold Front on the surface. — = Lines of Frontogenesis.  
— = Cold Front above the ground. Short strokes across the frontal line indicate Frontolysis.  
— = Occluded Front (or Occlusion).

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 Weather Forecasting" (4th Edition 1956), which may be purchased from H.M. Stationery Office, York House, Kingsway, W.C.2, price 11s. 4d. 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 very wet

During the first week pressure remained low to southwest of the British Isles, and thundery rainbelts moved northwards across the country. The next ten days were a period which was rather featureless over the British Isles, the next development being the eastward passage of depressions from 19th to 23rd. During this time the main depression belt moved well south on the Atlantic, and an exceptionally deep system entered the Irish Sea on 25th. This was followed by other depressions to give a weakly cyclonic situation over the British Isles until the end of the month.

Thunderstorms were widespread over England and Wales on 1st and, after a night of extensive fog, substantial rain continued for a further 24 hours. Ross-on-Wye, with 55 mm. in the 24 hours ending at 0900 hours on 3rd, reported the wettest June day on record, and high totals were recorded elsewhere in the west country. In 12 hours on 2nd 36 mm. fell at Guernsey and 35 mm. at Hurn. Meanwhile much of Scotland was sunny, with very little rain.

From 3rd to 5th most places had a good deal of sunshine: on 5th over 15 hours were recorded as far south as East Anglia and temperatures exceeded 70° in various parts of the country. In general there was little rain on these 3 days, but on 4th a thunderstorm at Gorleston resulted in a 12-hour rainfall of 35 mm. On 6th there was renewed outbreaks of heavier rain, particularly in Devon and Cornwall, and from then until 12th weather was mostly cool, with rain at times and occasional thunderstorms, but also periods of sunshine.

On 13th there was no appreciable frontal activity over the country for the first time in the month, and most areas had little rain for several days. On 15th and 16th temperatures reached the middle seventies in parts of England, but cooler air was spreading southeast and by 17th it covered the country: the temperature in London reached only 60°

as against 77° the previous day and on the night of 17/18th there was slight ground frost at Shawbury and Ross-on-Wye.

There was rain in many areas on 19th as a depression moved east across Northern Ireland and southern Scotland, and thereafter weather was cool and rather cloudy for some days. The tendency for thunderstorms increased and these became widespread over England on 22nd, 23rd and 24th.

During 25th a depression approaching from the southwest moved up the Irish Sea. Early on 26th, its central pressure fell to 983 mb, which is within 6 mb. of the lowest sea-level pressure ever recorded in June. Gales developed around this system but the rainfall was not large except in Devon and Cornwall, and later in east Scotland.

A further depression travelled northwards from France to give heavy rain in south-eastern districts of England during the night of 26th/27th, and there was severe flooding in parts of East Anglia. In the remaining days of the month there was slight rain, though with a few heavy outbreaks. June 30th was a humid and rather warm day. Among the places where a maximum of 74° was reached was Lerwick; this temperature was the highest there at any time in the present century.

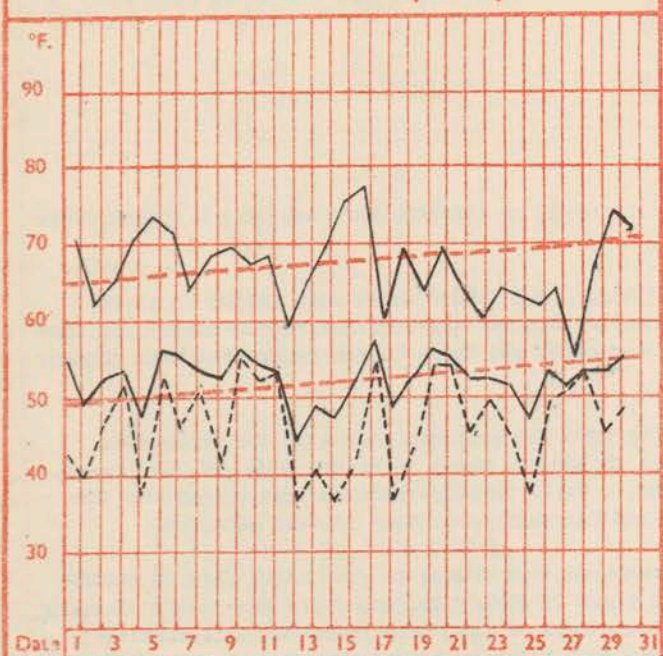
June was a fairly dry month over parts of Scotland, but elsewhere the weather was very wet. At Kew this was the wettest June for 55 years, and new records were set up at the shorter-lived stations of Plymouth, Elmdon, Valley, Manchester and Aldergrove. Only in the Hebrides was sunshine in excess of the average, and Leuchars had its lowest recorded June total. It was a cool month over the whole country, with temperatures nowhere exceeding the middle seventies.

PLACE	TEMPERATURE												SUNSHINE							RAINFALL										Days with thunder	Days with snow or sleet	Days with fog (Vis. < 220 ft at 09 h.)					
	Mean maximum	Difference from average	Mean minimum	Difference from average	Highest maximum	Date	Lowest maximum	Date	Highest minimum	Date	Lowest minimum	Date	No. of ground frosts	No. of air frosts	Days of no sunshine	Maximum duration	Date	Total for month	% of average	Highest and lowest totals on record for month				Days of no rainfall (0.1 mm. or less)	Maximum fall in 24 hrs. (Beginning 09 h.)	Date	Total for month	% of average	Highest and lowest totals on record for month								
																				First year of record	Highest	Year	Lowest						Year				First year of record	Highest	Year	Lowest	Year
KEW	66.6	-1.7	52.0	-0.4	77	16	55	27	57	17	44	13	0	0	2	13.1	14	163	80	1881	291	1957	105	1909	13	36	26	104	236	1856	183	1903	1	1925	4	0	0
TANGMERE	63.8	-3.1	48.9	-0.6	72	16	58	25	57	6	41	13	0	0	2	13.9	14	169	72	1916	325	1925	152	1956	16	18	2	72	189	1944	83	1946	18	1949	3	0	0
GORLESTON	59.2	-3.7	50.9	-0.7	68	7	53	6.10	55	17	42	13	0	0	6	15.0	14	161	76	1908	291	1957	138	1956	19	35	4	100	238	1915	116	1927	5	1932	2	0	1
CARDINGTON	66.1	-	49.1	-	75	16	55	27	57	30	41	25	0	0	2	12.4	15	145	-	-	-	-	-	10	34	26	128	356	-	-	-	-	-	5	0	0	
BOSCOMBE DOWN	64.6	-2.3	49.2	+0.7	74	16	56	25	55	6	43	24	0	0	4	12.2	15	149	71	1933	291	1957	141	1948	16	27	2	74	180	1931	92	1935	11	1942	2	0	0
ROSS-ON-WYE	65.3	-1.8	50.0	+0.1	74	16	56	25	57	6	42	5	1	0	2	14.0	15	137	68	1915	318	1925	127	1955	12	55	2	95	250	1859	143	1860	0	1925	1	0	0
RHOOSE (Cardiff)	62.3	-	50.3	-	69	15	57	25	57	6	45	23	0	0	3	12.9	28	187	-	-	-	-	-	13	34	2	86	180	-	-	-	-	-	1	0	0	
PLYMOUTH	61.8	-2.0	50.8	-1.5	69	16	57	25	56	6	43	24	0	0	3	12.9	15	178	80	1921	380	1925	166	1954	11	23	6	100	196	1949	81	1954	13	1949	0	0	0
ELMDON	64.0	-1.9	47.9	-0.3	71	6.15	54	27	56	20	41	24	0	0	2	13.3	15	144	74	1928	291	1957	128	1954	11	26	2	105	250	1933	76	1955	7	1942	2	0	0
VALLEY	60.7	-0.1	50.8	0.2	70	5	55	19	58	6	45	22	0	0	7	12.7	13	180	81	1913	311	1940	150	1931	11	27	26	102	200	1946	101	1955	8	1949	1	0	0
MANCHESTER	64.1	-0.9	49.7	+1.9	73	14.15	55	8	56	30	43	24	0	0	5	12.9	15	136	80	1945	285	1957	130	1956	10	28	7	137	232	1929	133	1931	10	1941	3	0	0
WATNALL	64.0	-1.8	49.1	+0.9	74	14.29	52	11	55	20	42	25	0	0	6	13.0	15	125	64	1934	256	1957	115	1954	12	21	26	104	236	1911	117	1927	3	1925	2	0	0
DISHFORTH	63.4	-1.6	48.9	-0.6	75	14.15	50	10	54	15	40	24	0	0	7	11.5	5	135	73	1945	299	1957	130	1953	10	12	2	83	180	1947	119	1948	21	1949	4	0	0
TYNEMOUTH	56.6	-3.8	48.6	-1.3	71	14.16	48	10	53	15	45	11	0	0	9	12.2	4	133	72	1937	265	1949	104	1954	14	9	11	52	116	1864	137	1912	2	1865	2	0	1
ESKDALEMIJR	60.0	-1.7	44.8	+0.5	71	29	47	10	55	30	35	4	0	0	7	11.8	5	119	70	1910	276	1957	83	1912	10	15	24	95	94	1910	260	1931	23	1921	3	0	0
RENFREW	62.4	-1.4	48.0	+0.5	74	29	50	10	56	30	40	1	0	0	7	15.6	17	117	64	1921	267	1957	105	1931	16	17	27	73	120	1920	129	1928	10	1925	0	0	0
LEUCHARS	58.2	-2.3	48.2	+1.2	70	4	48	10	56	16	43	21	0	0	7	10.7	4	124	60	1922	264	1949	136	1947	12	22	25	60	140	1922	115	1931	7	1940	2	0	0
DYCE	59.3	-1.1	46.3	+0.5	70	14	47	10	54	15	37	24	0	0	4	12.1	29	123	66	1925	284	1936	113	1954	19	18	26	38	69	1946	123	1948	37	1947	0	0	0
STORNOWAY	55.4	-2.3	48.4	+1.3	65	29	52	10	53	15	42	18	0	0	3	15.2	7	177	107	1880	271	1949	92	1942	20	12	27	39	60	1943	107	1944	27	1949	0	0	0
ALDERGROVE	60.7	-2.3	48.0	-0.1	68	28	55	7.10	54	15	41	5	0	0	4	12.2	2	117	66	1927	287	1957	115	1955	8	24	25	118	207	1927	116	1938	11	1941	0	0	0

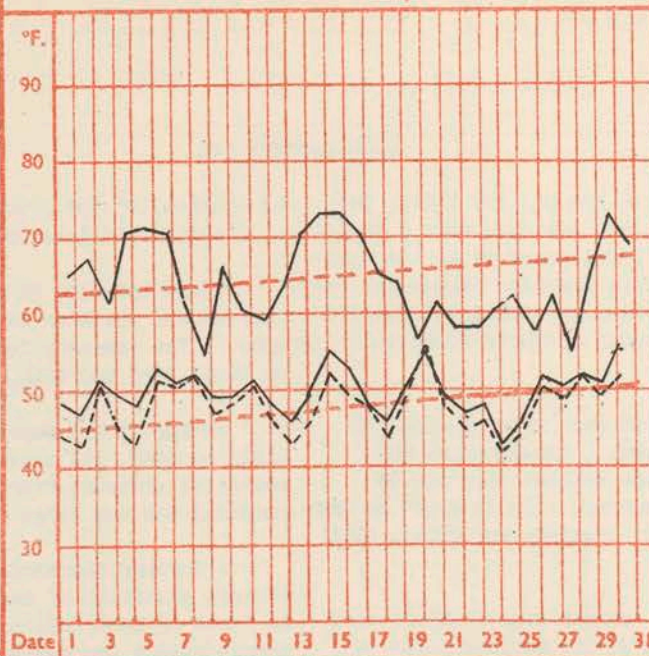


# LONDON (KEW)

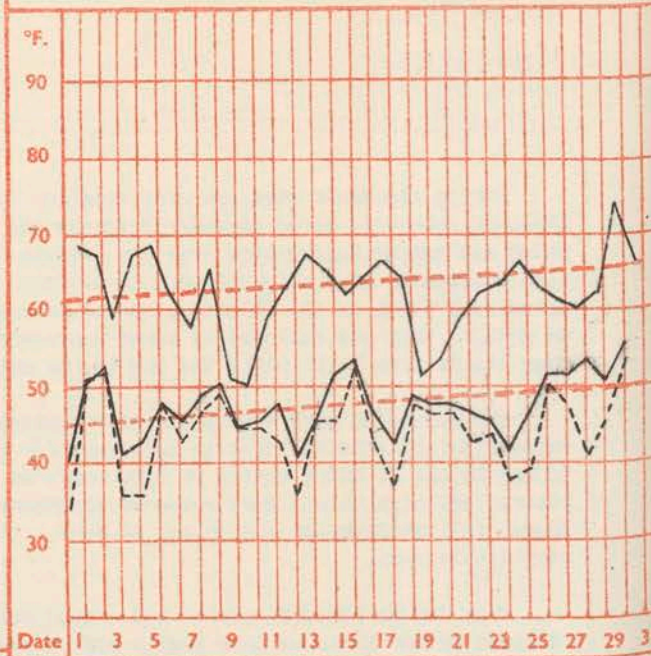
TEMPERATURE



# MANCHESTER (AIRPORT)

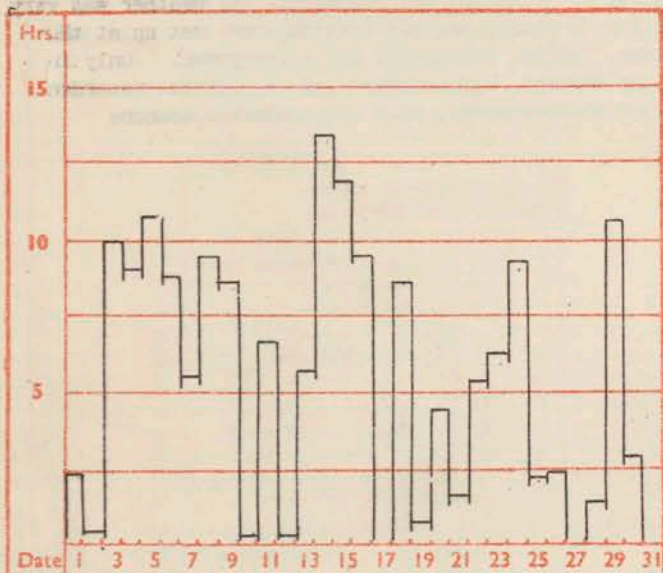


# GLASGOW (RENFREW)

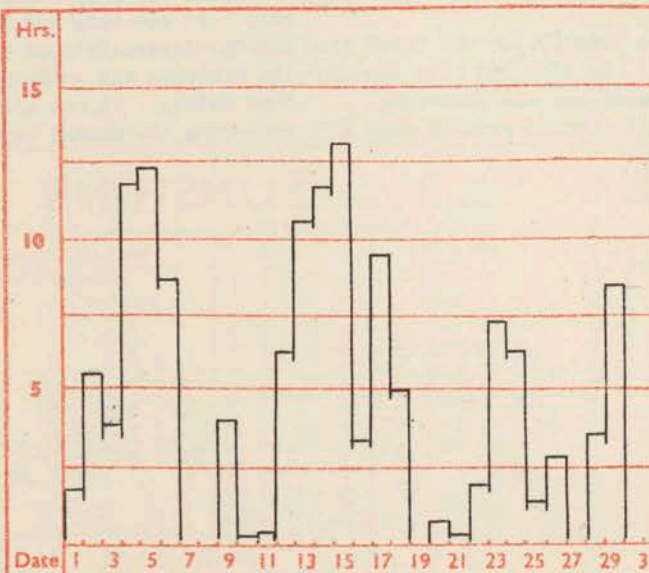


Maximum temperatures read at 21 h. G.M.T. daily, and minimum temperatures, read at 09 h. G.M.T. daily, are shown in full lines. Grass minimum temperatures, read at 09 h. G.M.T. daily, are shown by a dotted line. Pecked lines in red show normal values.

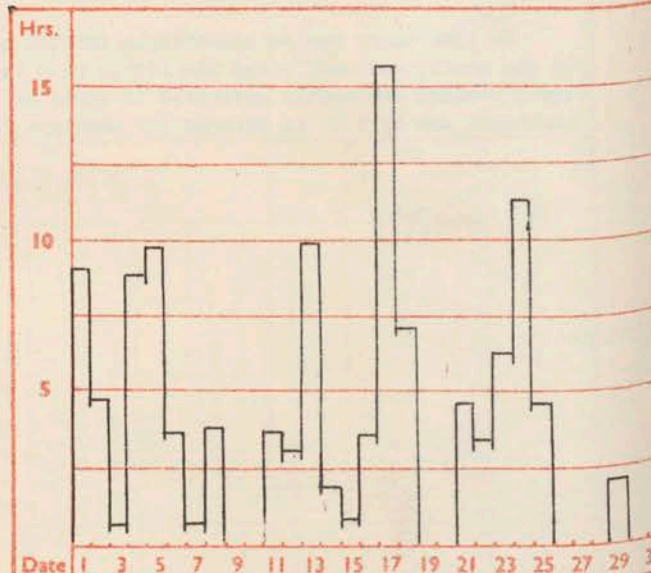
SUNSHINE



Total for month 165 hrs.  
30 year (1921-1950) average 206 hrs.



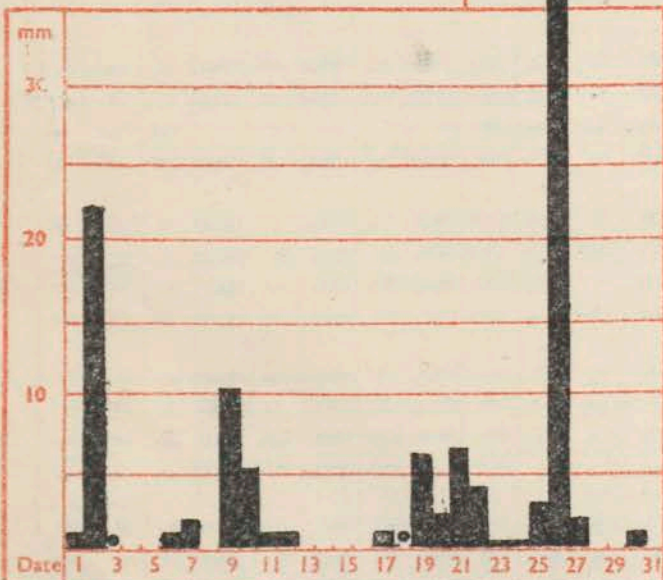
Total for month 136 hrs.  
30 year (1921-1950) average 175 hrs.



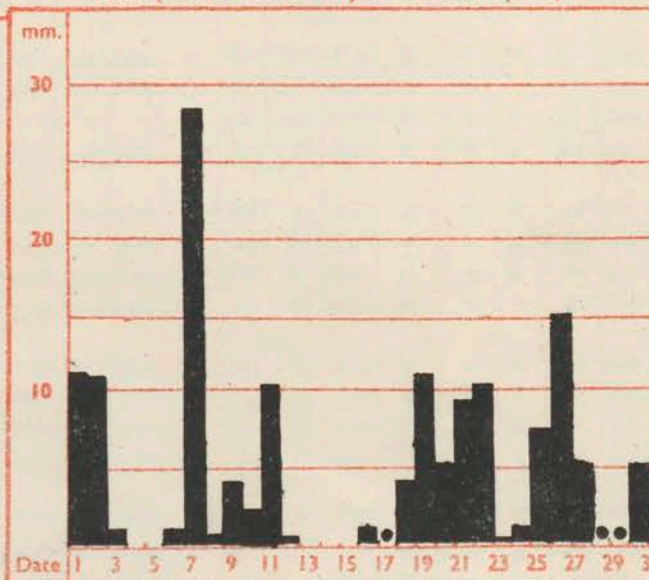
Total for month 117 hrs.  
30 year (1921-1950) average 182 hrs.

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 "e".

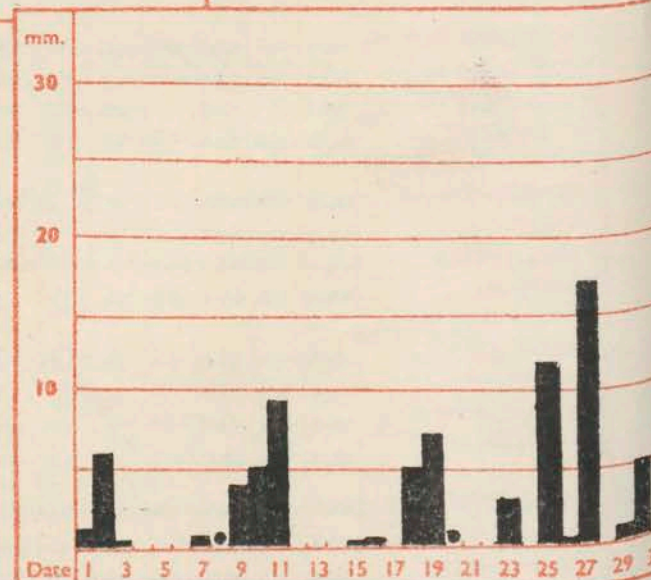
RAINFALL



Total for month 104 mm.  
35 year (1916-1950) average 44 mm.



Total for month 137 mm.  
35 year (1916-1950) average 59 mm.



Total for month 73 mm.  
35 year (1916-1950) average 61 mm.

Corrections to Monthly Summary for May, No 25:—Kew Rainfall graph—Rainfall for 30<sup>th</sup> 0.2 mm; Langmere—Mean maximum temperature 55.7, difference from average -1.2; Gillingham—Lowest maximum temperature 48 on 16<sup>th</sup>; Cardington: Days with no rainfall 16, Maximum fall 18 mm on 15<sup>th</sup>, Total for month 65 mm, % of average 115; Dighforth—Lowest maximum temperature 47 on 10<sup>th</sup>, Highest minimum temperature 56 on 2<sup>nd</sup>, Day with no rainfall 12; Tynemouth—Lowest maximum temperature 44 on 12<sup>th</sup>; Leuchars—Days with no rainfall 17; Dyce—Days with no rainfall 12; Stornoway—Mean maximum temperature 51.4, difference from average -2.2. Additional corrections to Monthly Summary for April, No 28:—Gillingham—Mean Maximum temperature 49.1, difference from average -7.5, Mean minimum 40.2, difference from average -1.2, Highest maximum 61 on 13<sup>th</sup>, 23<sup>rd</sup>, Highest minimum 45 on 15<sup>th</sup>; Tynemouth—Mean maximum 55.8, difference from average -0.8, Highest maximum 50 on 19<sup>th</sup>, 25<sup>th</sup>, Lowest minimum 30 on 2<sup>nd</sup>.

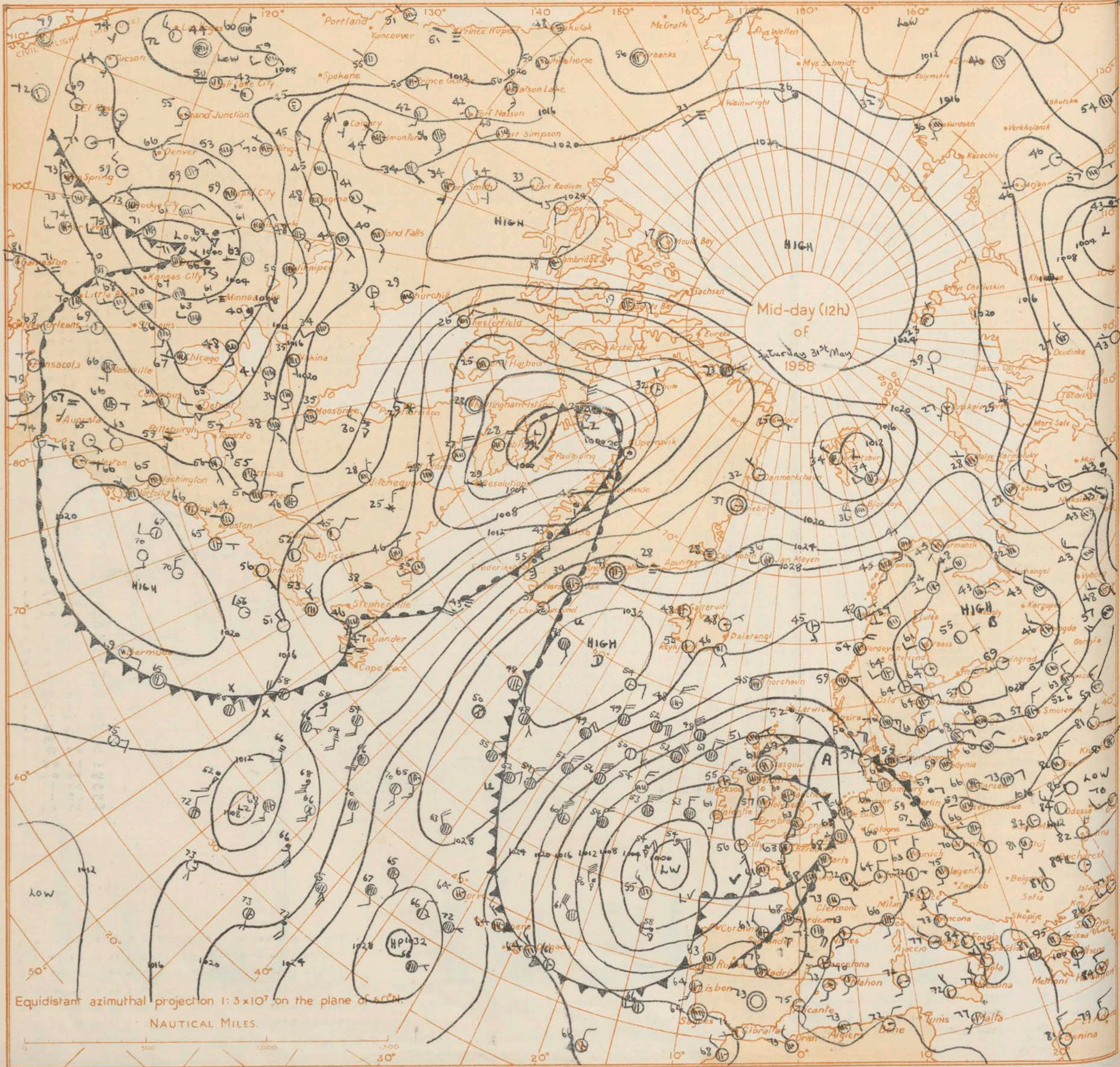
Meteorological Office, Air Ministry, Kingsway, London, W.C.2.  
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General.



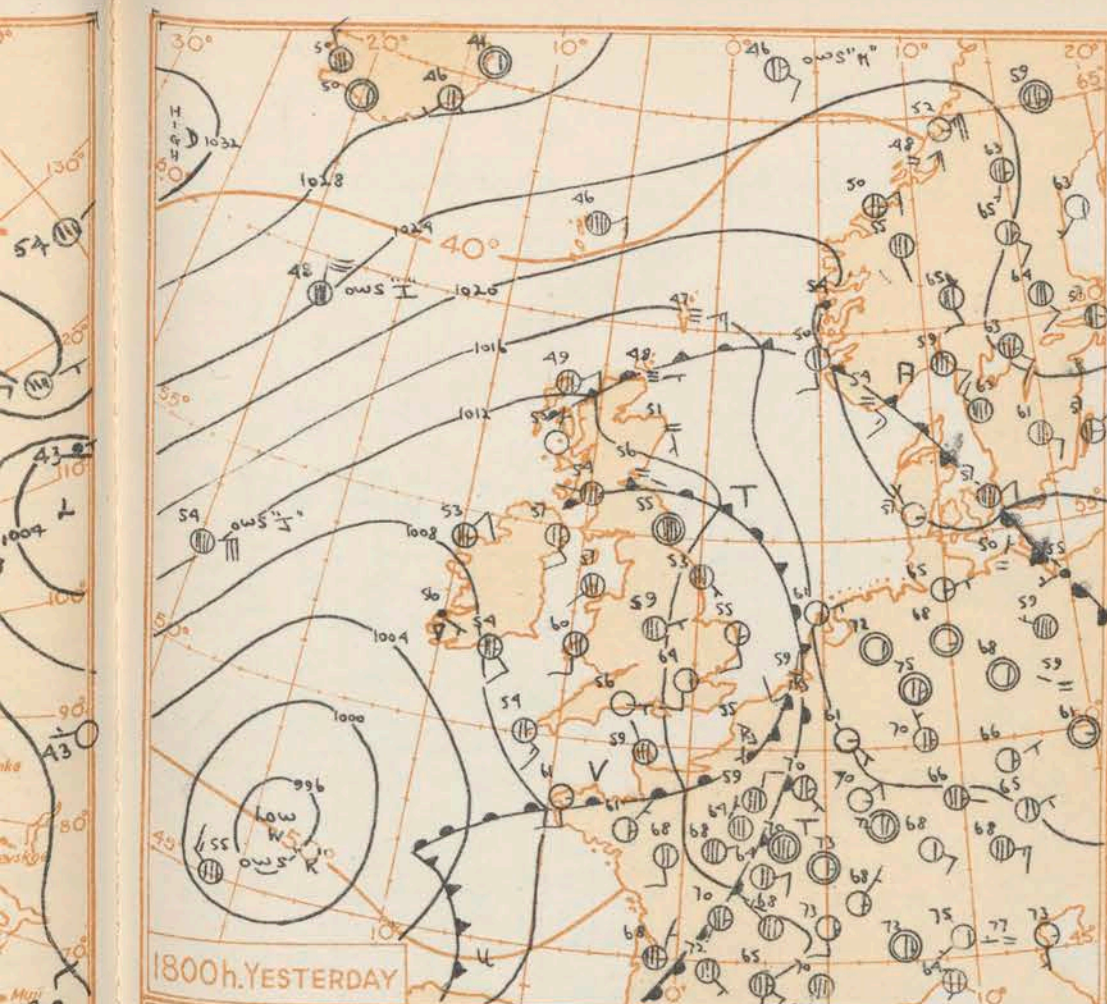




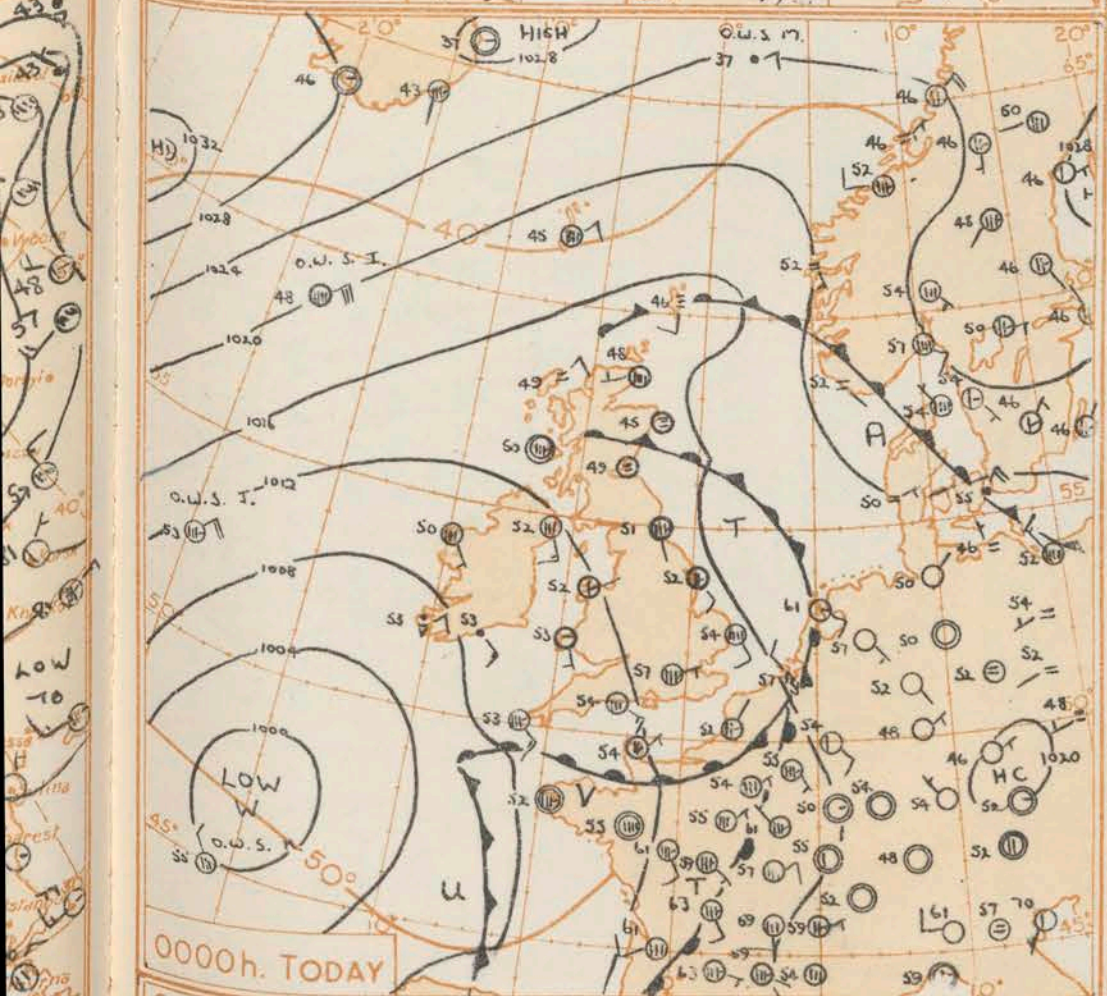
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



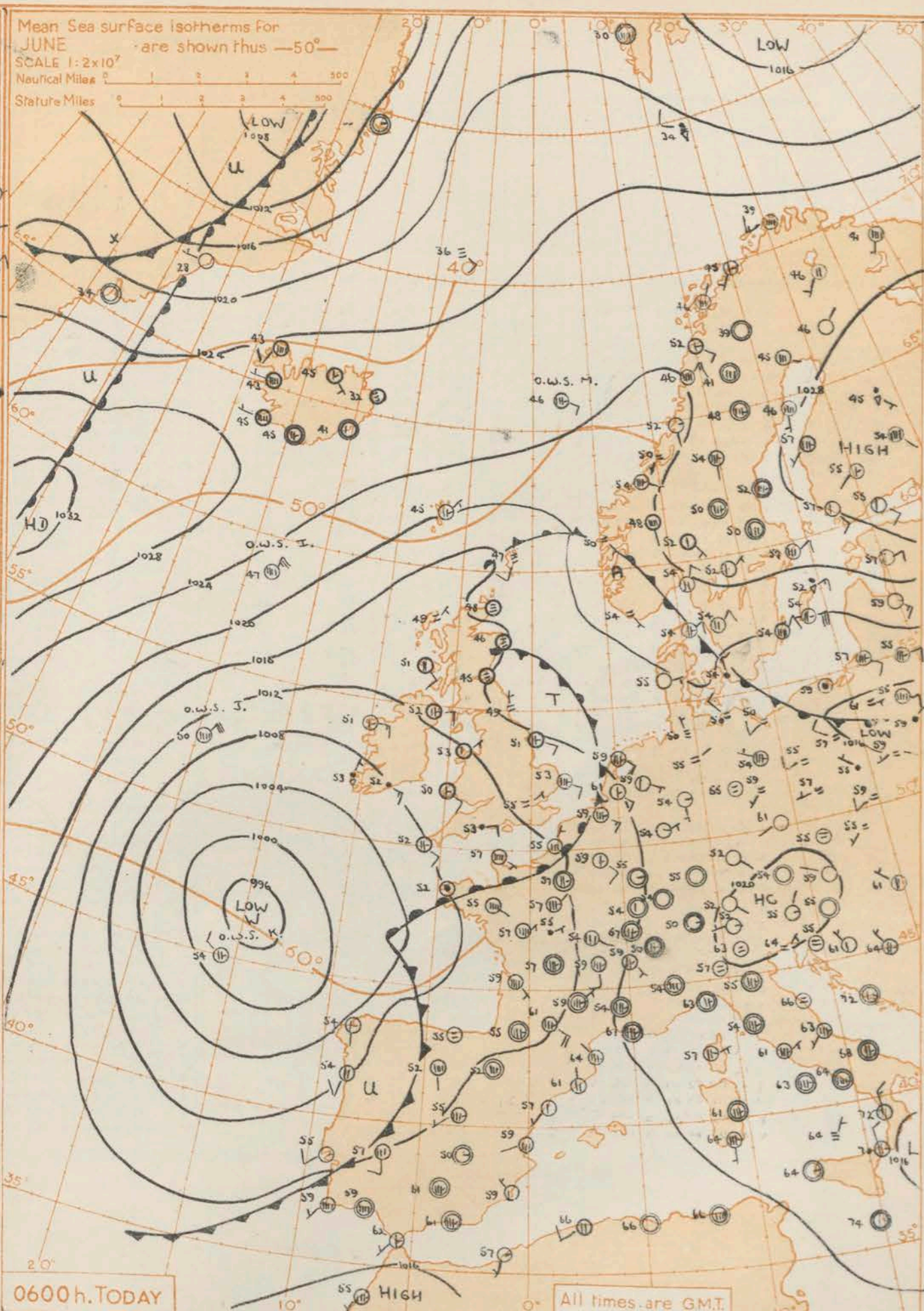




1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are GMT.

# GENERAL SYNOPSIS DEVELOPMENT

The depression about 300 miles southwest of Ireland is almost stationary and further troughs of low pressure are moving northwards over the British Isles. The anticyclone over the northwest Atlantic is almost stationary and a trough of low pressure over east Greenland will move east towards the Norwegian Sea.

Issued at midday today Sunday 1st June 1958

## FORECAST FOR BRITISH ISLES until noon tomorrow

Northern Ireland and much of Scotland will have sunny periods this afternoon and a few sunny intervals are likely elsewhere. However troughs of low pressure moving north over the British Isles will give periods of rain or perhaps thunderstorms in many places today and tomorrow.

## OUTLOOK FOR the following 24 hours

Further rain or thunderstorms. Some sunny intervals: warm in many places in the afternoon.







# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35256

Date of Issue Monday 2nd June 1958

NIGHT

OBSERVATIONS at 12h. G.M.T. 1st June 1958		OBSERVATIONS at 18h. G.M.T. 1st June 1958		OBSERVATIONS during DAY	
Code F.M.11.A	Station	Wind	Weather	Wind	Weather
Station	Number	Direction	Speed	Direction	Speed
(55)	(56)	(57)	(58)	(57)	(58)
Kew	775	8	10	8	10
London Airport	772	7	11	7	11
Tangmere	874	13	11	13	11
Hurn	862	12	13	12	13
Guernsey	894	12	13	12	13
Felixstowe	697	10	13	10	13
Gorleston	497	10	13	10	13
Mildenhall	578	14	13	14	13
Cardington	553	14	13	14	13
West Raynham	485	10	13	10	13
Wittering	462	10	13	10	13
Boscombe Down	746	11	13	11	13
Ross-on-Wye	627	10	13	10	13
Bristol	628	10	13	10	13
Aberporth	502	10	13	10	13
Rhoose (Cardiff)	715	10	13	10	13
Plymouth	827	10	13	10	13
Chivenor	707	10	13	10	13
St. Mawgan	817	10	13	10	13
Culdrose	809	10	13	10	13
Scilly	804	10	13	10	13
Elmdon	534	10	13	10	13
Shawbury	414	10	13	10	13
Manchester	334	10	13	10	13
Squires Gate	318	10	13	10	13
Valley	302	10	13	10	13
Ronaldsway	204	10	13	10	13
Silloch	214	10	13	10	13
Watnall	354	10	13	10	13
Spurn Head	396	10	13	10	13
Finnigley	360	10	13	10	13
Dishforth	261	10	13	10	13
Tynemouth	262	10	13	10	13
Eskdalemuir	162	10	13	10	13
Mull of Galloway	131	10	13	10	13
Prestwick	135	10	13	10	13
Renfrew	141	10	13	10	13
Leuchars	171	10	13	10	13
Dyce	091	10	13	10	13
Wick	075	10	13	10	13
Cape Wrath	049	10	13	10	13
Sule Skerry	010	10	13	10	13
Lerwick	005	10	13	10	13
Stornoway	026	10	13	10	13
Benbecula	022	10	13	10	13
Tiree	100	10	13	10	13
Aldergrove	917	10	13	10	13
Malin Head	980	10	13	10	13
Beinn Mhàire	976	10	13	10	13
Birr	965	10	13	10	13
Collinstown	969	10	13	10	13
Rineanna	962	10	13	10	13
Roches Point	952	10	13	10	13
Valentia	953	10	13	10	13

## 12h. Ships Reports

## 18h. Ships Reports

Code F.M.21.A		Code F.M.21.A	
Ship	Lat. Long.	Ship	Lat. Long.
Lat. Long.	Lat. Long.	Lat. Long.	Lat. Long.
OWS "B"	56.5 510	OWS "B"	56.5 510
OWS "C"	52.8 355	OWS "C"	52.8 355
OWS "D"	44.0 410	OWS "D"	44.0 410
OWS "E"	59.0 189	OWS "E"	59.0 189
OWS "F"	52.5 199	OWS "F"	52.5 199
OWS "G"	45.0 158	OWS "G"	45.0 158
OWS "H"	66.0 020	OWS "H"	66.0 020

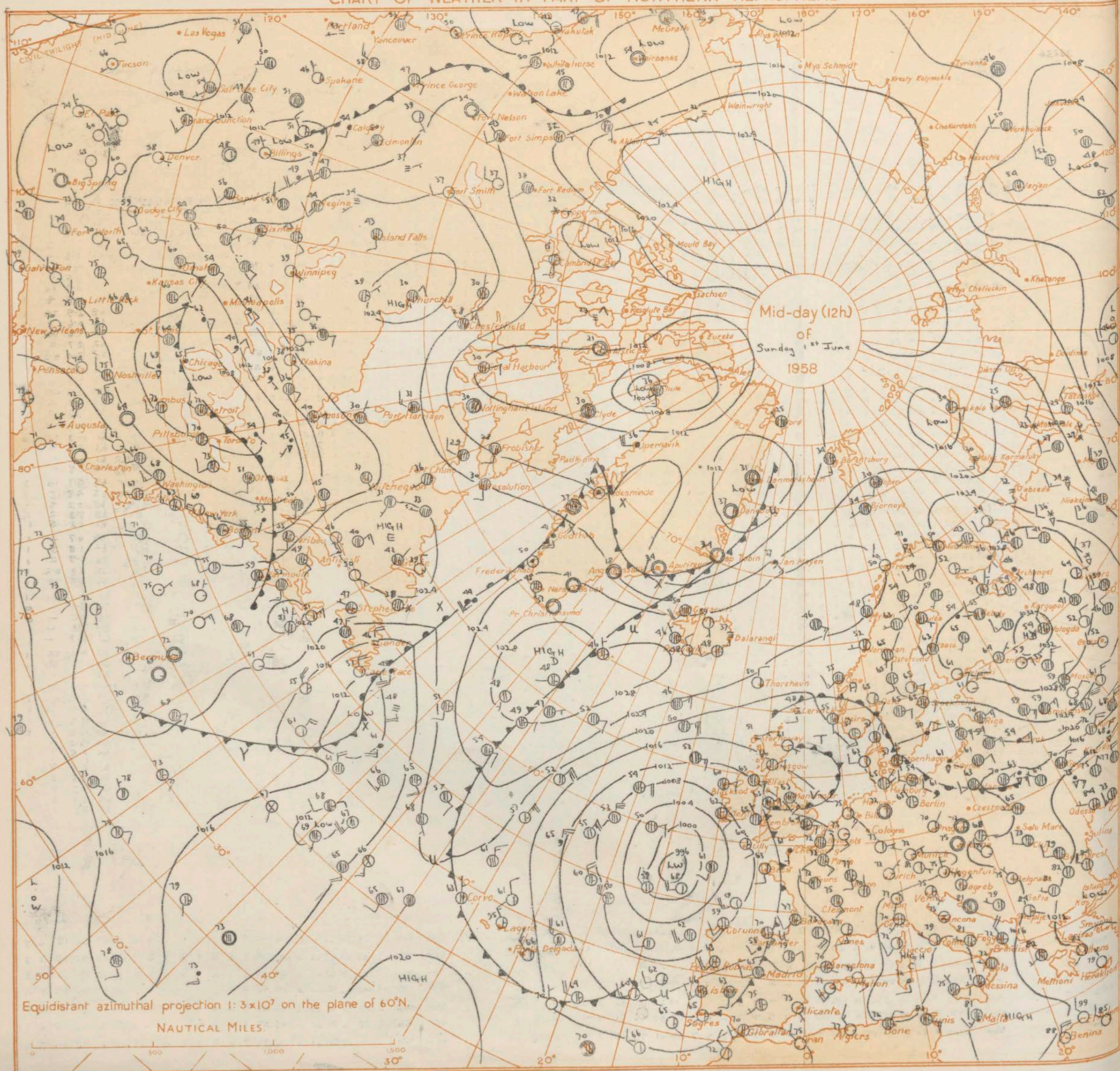
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

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



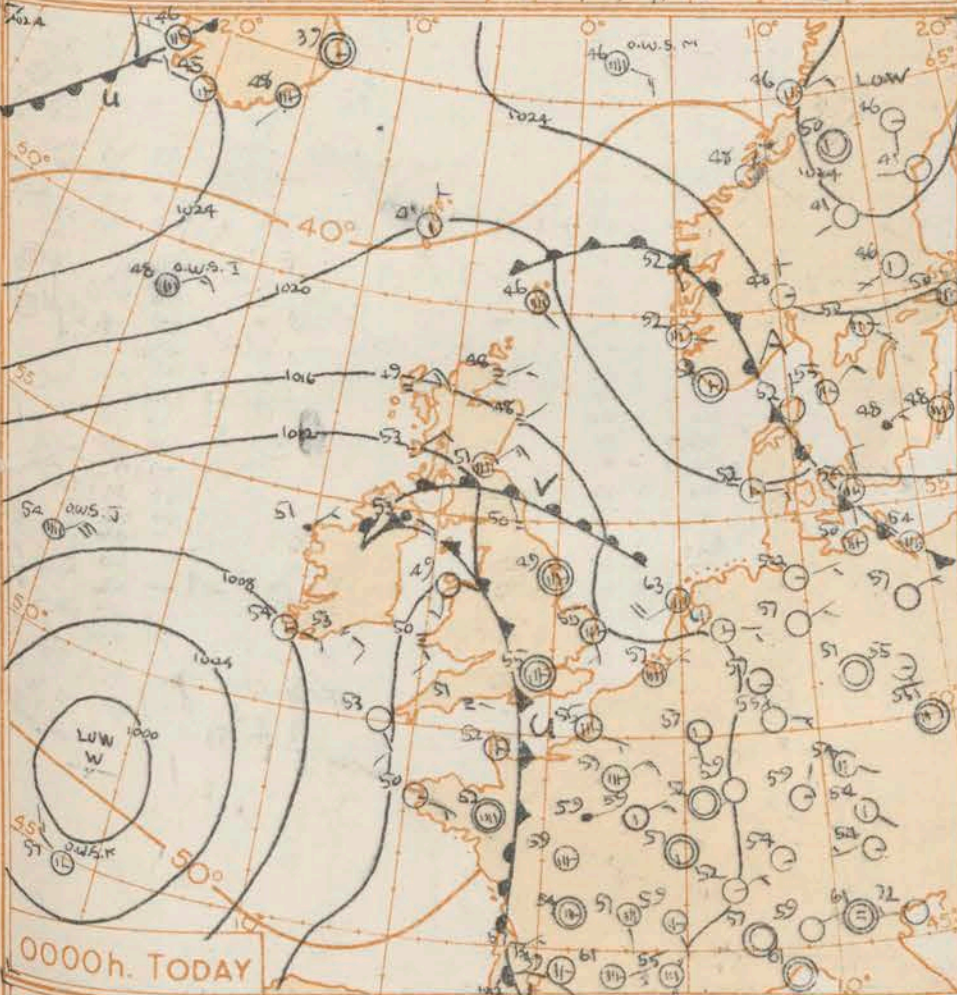
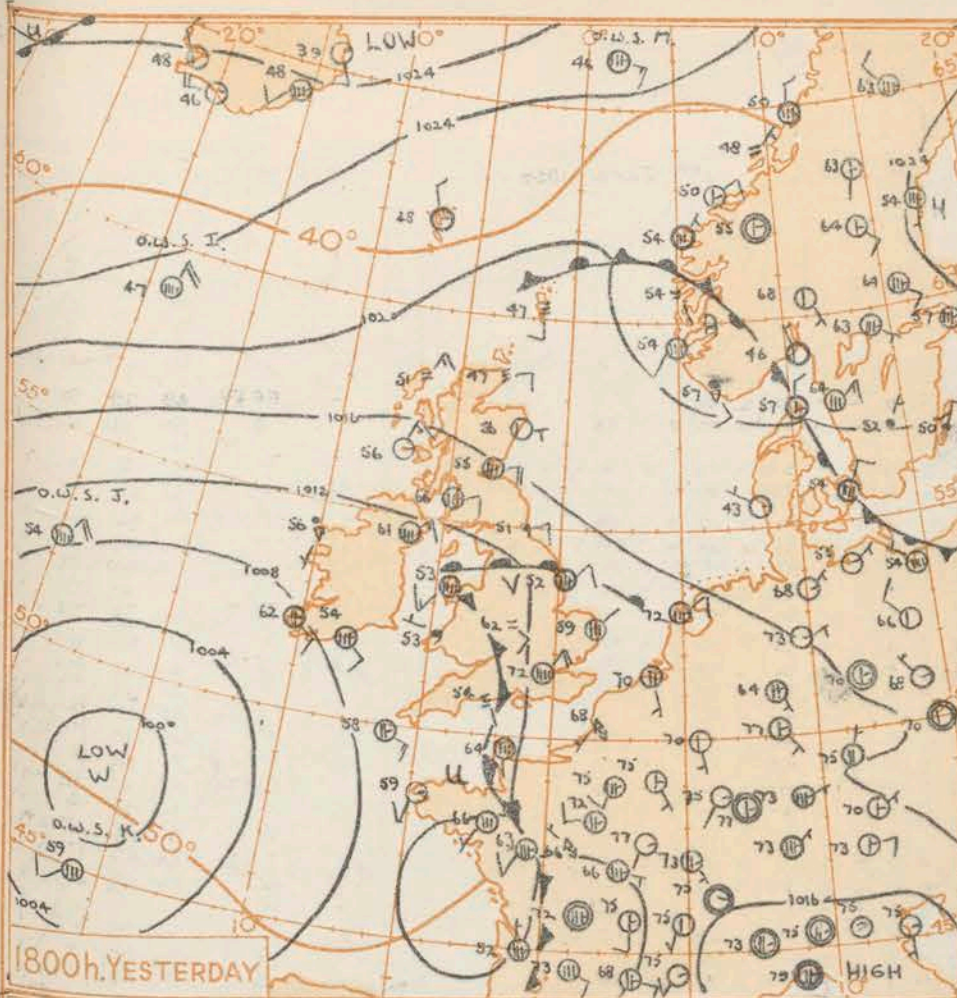
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:  $3 \times 10^7$  on the plane of  $60^\circ\text{N}$ .

NAUTICAL MILES.



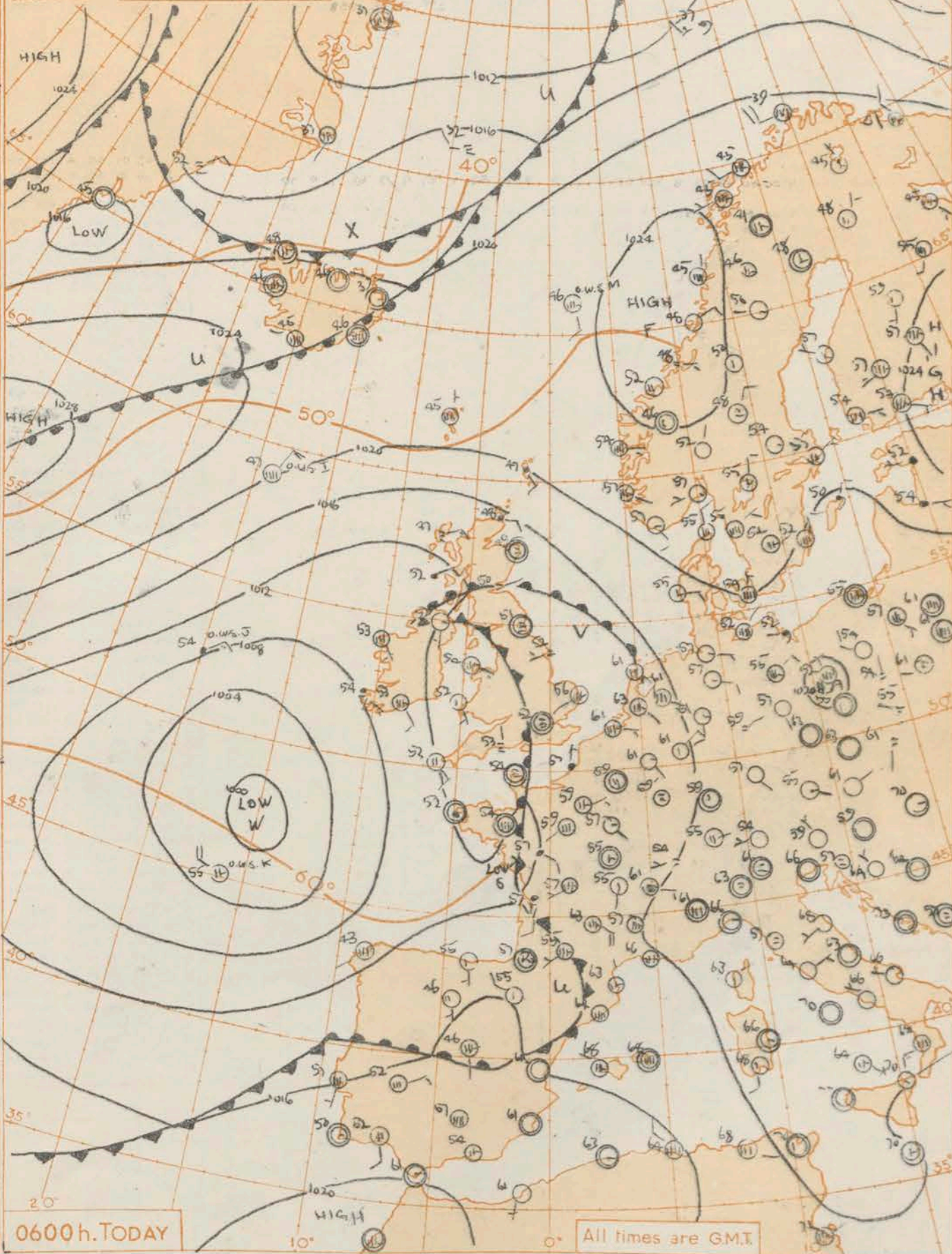


Mean Sea surface isotherms for JUNE are shown thus —50°—

SCALE 1:2x10<sup>7</sup>

Nautical Miles

Statute Miles



All times are GMT

### GENERAL SYNOPTIC DEVELOPMENT

A depression to the southwest of the British Isles remained almost stationary and began to fill up slowly. A trough of low pressure moved northwards over the British Isles followed by a weak ridge and further troughs are approaching from the south. Little change in the general situation is expected during the next 24 hours.

Issued at midday today Monday 2nd June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

In most areas of the British Isles there will be further periods of rain and thunderstorms, but bright intervals will also occur in places this afternoon and again tomorrow morning. Fog on the east and north coasts of Scotland will be rather persistent and patches of mist or fog may also form in inland areas tonight. It will be generally rather warm.

OUTLOOK FOR the following 24 hours  
Probably little change.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 2nd June 1958																								
OBSERVATIONS at 06h. G.M.T. 2nd June 1958																								
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
			N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hs (19)	Ns (20)	C (21)	hs (22)
	Kew	775																						
	London Airport	772	7	00	00	48	02	8	140	55	4	0	9	3	2	53	1	07	4	3	62	7	0	70
	Tangmere	874	5	00	00	62	11	2	138	51	3	5	5	4	2	51	0	02	1	6	15	3	6	20
	Hurn	862	9	00	00	02	47	4	139	54	9	0	0	1	1	53	1	04	9	1	00			
	Guernsey	894	3	00	00	70	03	0	138	55	0	0	9	0	2	51	1	01	3	0	75			
	Felixstowe	697	5	26	01	63	03	6	138	58	4	0	9	7	1	55	2	10	7	3	57			
	Gorleston	497	7	16	04	58	21	6	145	55	7	0	9	7	1	55	2	10	7	3	57			
	Mildenhall	578	5	22	06	59	03	6	139	58	2	0	9	3	2	54	2	07	2	3	60	3	0	70
	Cardington	559	4	00	00	56	11	6	137	52	2	5	6	3	2	51	1	04	2	6	30	4	0	70
	West Raynham	485	5	19	05	62	01	6	140	57	0	0	9	0	2	55	3	08	5	0	72			
	Wittering	462	6	19	02	01	46	4	137	52	0	0	9	0	2	51	2	07	6	0	70			
	Boscombe Down	746	8	15	04	59	03	2	140	54	5	6	3	1	1	53	1	04	5	7	06	8	6	15
	Ross-on-Wye	627																						
	Bristol	628	0	00	00	12	11	1	136	49	0	0	9	0	0	48	1	08						
	Aberporth	502	0	16	08	04	46	4	124	50	0	0	9	0	0	50	0	06						
	Rhoose (Cardiff)	715	0	00	00	09	46	8	135	49	0	0	9	0	0	48	2	03						
	Plymouth	827	9	03	07	04	47	4	131	51	9	1	0	0	1	50	1	02	9	1	6	01		
	Chivenor	707	1	09	07	11	40	1	133	50	1	5	6	0	0	50	1	02	1	6	30			
	St. Mawgan	817	1	15	09	66	01	0	124	51	1	4	5	0	0	49	0	02	1	6	28			
	Culdrose	809	6	16	12	79	02	1	124	53	6	8	4	1	1	50	1	06	2	8	18	6	6	40
	Scilly	804	0	15	12	79	02	0	107	53	0	0	9	0	0	51	2	05						
	Elmston	534	3	19	05	37	12	1	136	53	1	1	5	3	2	53	2	09	1	3	60	3	0	75
	Shawbury	414	1	00	00	01	46	6	126	46						46	2	17	1	6	56			
	Manchester	334	0	18	08	58	01	6	129	51	9	0	9	0	0	50	1	16						
	Squires Gate	318	1	25	06	61	01	6	124	51	1	5	5	0	0	50	1	11	1	6	25			
	Valley	302	0	19	06	61	01	9	116	49	0	0	9	0	0	48	2	06						
	Ronaldsway	204	1	18	09	58	04	6	113	51	1	5	6	4	0	49	2	16	1	6	30			
	Silloth	214	7	07	11	32	21	8	119	53	7	5	6	1	1	52	7	03	7	6	39			
	Watnall	354	3	26	05	14	03	8	118	53	1	0	9	3	1	52	1	07	1	3	62	3	0	70
	Spurn Head	396	7	00	00	56	02	2	135	49	7	6	4	1	1	50	4	00	7	1	18			
	Finnigley	360	4	00	00	59	46	4	129	50	4	0	9	3	1	50	4	00	7	1	18			
	Dishforth	261	8	00	00	11	10	8	127	53	8	5	4	1	1	52	8	02	1	7	10	8	6	17
	Tynemouth	262	8	35	02	16	10	2	135	50	8	6	4	1	1	49	7	08	8	7	12			
	Eskdalemuir	162																						
	Mull of Galloway	131	8	11	16	70	25	8	106	50	8	5	5	1	1	50	4	00	8	6	20			
	Prestwick	135	8	07	13	62	60	2	113	55	3	5	6	3	1	51	8	08	3	6	40	6	6	56
	Renfrew	141	7	09	10	58	04	1	132	53	6	6	4	3	1	51	7	03	6	7	11			
	Leuchars	171	6	07	13	32	21	6	147	51	4	5	2	1	1	49	7	10	4	7	05	5	7	08
	Dyce	091	9	03	02	07	47	4	167	48	9	0	1	1	1	48	7	10	9	1	01			
	Wick	075	8	07	06	05	43	4	180	48	8	6	1	1	1	48	8	03	8	7	02			
	Cape Wrath	049	9	14	05	01	45	4	165	47	9	1	0	1	1	47	7	04	9	1	00			
	Sule Skerry	010	8	07	05	62	03	2	178	48	8	6	4	1	1	48	4	00	8	7	15			
	Lerwick	005	8	15	01	40	28	4	199	46	8	7	0	1	1	46	2	01	8	7	01			
	Stornoway	026	7	03	15	59	10	2	164	49	7	6	3	1	1	48	7	07	7	7	09			
	Benbecula	022	3	06	17	66	02	1	145	49	1	5	6	3	3	47	8	04	1	6	40	3	3	62
	Tiree	100	7	05	08	61	10	1	125	53	2	5	6	3	3	49	8	11	2	6	40	7	3	59
	Aldergrove	917	7	10	06	59	61	8	107	53	4	5	7	1	1	49	0	00	2	6	18	4	6	50
	Malin Head	980	7	06	06	59	60	6	107	52	8	6	6	1	1	49	7	07	5	6	25	8	6	40
	Belmullet	976	8	03	03	48	61	6	100	52	8	6	2	1	1	81	8	10	3	7	03	8	7	10
	Birr	965	1	20	03	80	03	1	105	48	1	5	6	0	0	47	2	02	1	6	45			
	Collinstown	969	5	26	03	62	28	6	111	51	5	5	5	0	0	50	2	10	2	6	27	5	6	50
	Rineanna	962	5	12	08	74	03	1	096	51	1	5	7	0	0	49	0	00	1	6	50	5	0	75
	Roches Point	952	7	13	09	58	10	1	098	53	7	6	2	0	0	52	4	00	7	7	04			
	Valentia	953	5	09	11	82	03	1	088	54	5	2	5	0	0	48	2	03	5	8	26			

## 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	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
		Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	dwdw	Pw	Hw
	O.W.S. "B"	565	510	8	39	10	55	02	2	277	40	8	6	2	-	-	0	0	2	17	51	39	18	4	4
	O.W.S. "C"	528	355	7	07	08	69	02	1	284	48	2	1	5	3	8	0	0	7	02	52	43	05	3	3
	O.W.S. "D"	440	410	8	09	20	69	15	2	174	63	6	5	4	7	-	0	0	3	02	53	60	49	-	6
	O.W.S. "I"	590	189	8	02	15	98	02	2	230	48	8	5	6	-	-	6	1	0	01	53	42	04	3	4
	O.W.S. "J"	524	200	8	04	28	65	03	2	100	54	8	8	4	-	-	1	1	0	11	00	50	03	3	5
	O.W.S. "K"	451	159	5	28	15	70	01	8	024	57	5	8	5	0	2	6	1	2	03	52	53	27	4	2
	O.W.S. "M"	660	020E	8	11	14	70	02	2	249	46	8	0	8	7	-	0	0	7	02	02	43	21	3	4

## 06h. Ships Reports

LAT.	LONG.	Total Cloud	Wind		Visibility	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.	Waves						
			Direction	Speed		Present	Past			Amount	Low	Height	Medium	High	Direction			Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period
Lat <sub>1</sub>	Lo <sub>1</sub> Lo <sub>0</sub>	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw
565	510	8	32	05	14	50	4	282	42	8	6	2	-	-	0	0	2	02	01	41	49	-	3	3
528	355	8	34	10	69	02	2	274	48	2	5	5	7	-	0	0	7	08	52	44	03	3	3	3
440	410	8	09	21	69	02	2	162	62	5	5	5	7	-	0	0	7	08	52	55	49	-	3	3
590	189	8	02	20	98	03	2	209	47	8	5	6	-	-	6	1	8	14	53	44	03	3	3	3
525	198	8	04	25	60	61	6	095	54	8	7	4	2	-	1	1	6	04	00	48	04	3	3	3
452	163	5	28	18	70	01	2	034	55	4	8	5	4	2	0	0	0	39	53	53	28	3	3	3
660	020E	7	16	12	70	02	6	231	46	0	0	3	4	6	0	0	7	10	02	39	49	-	3	3





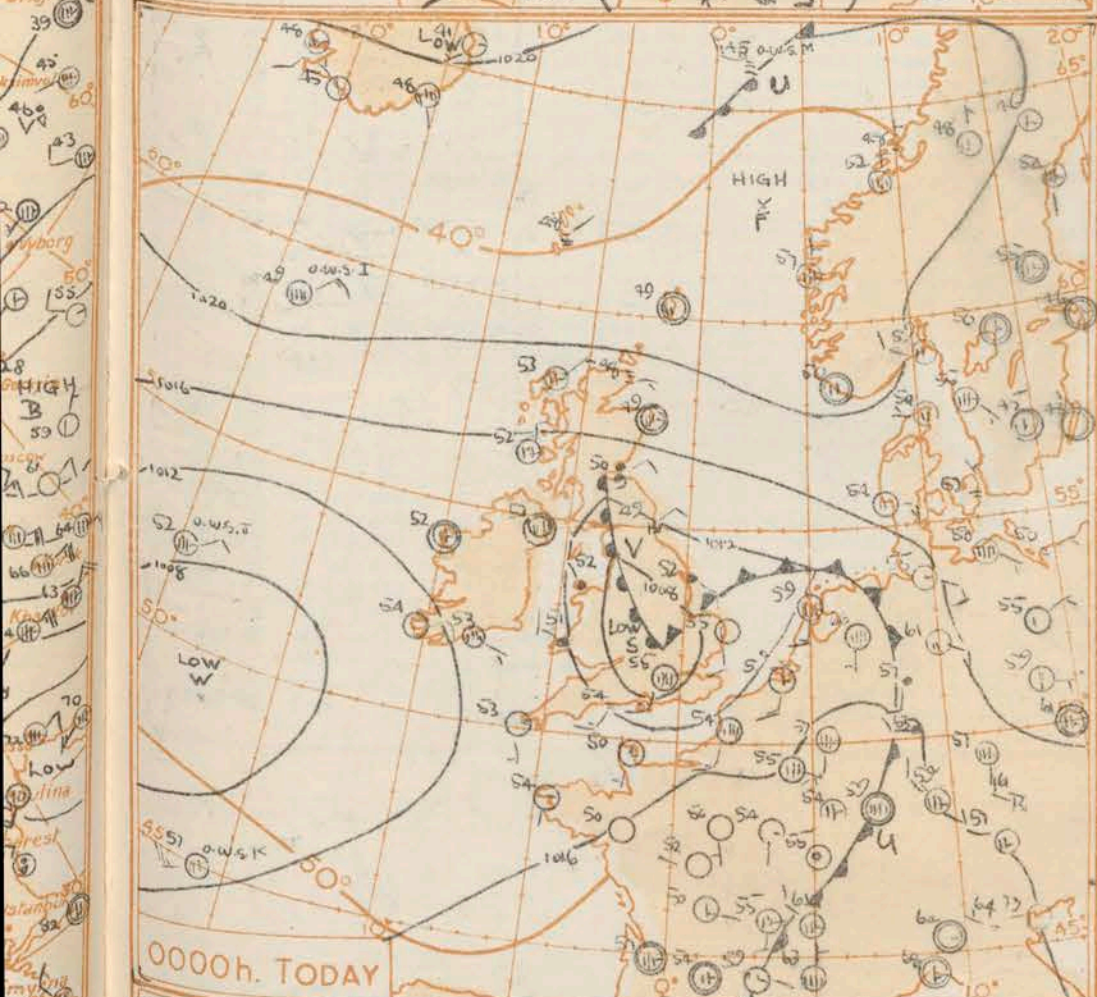
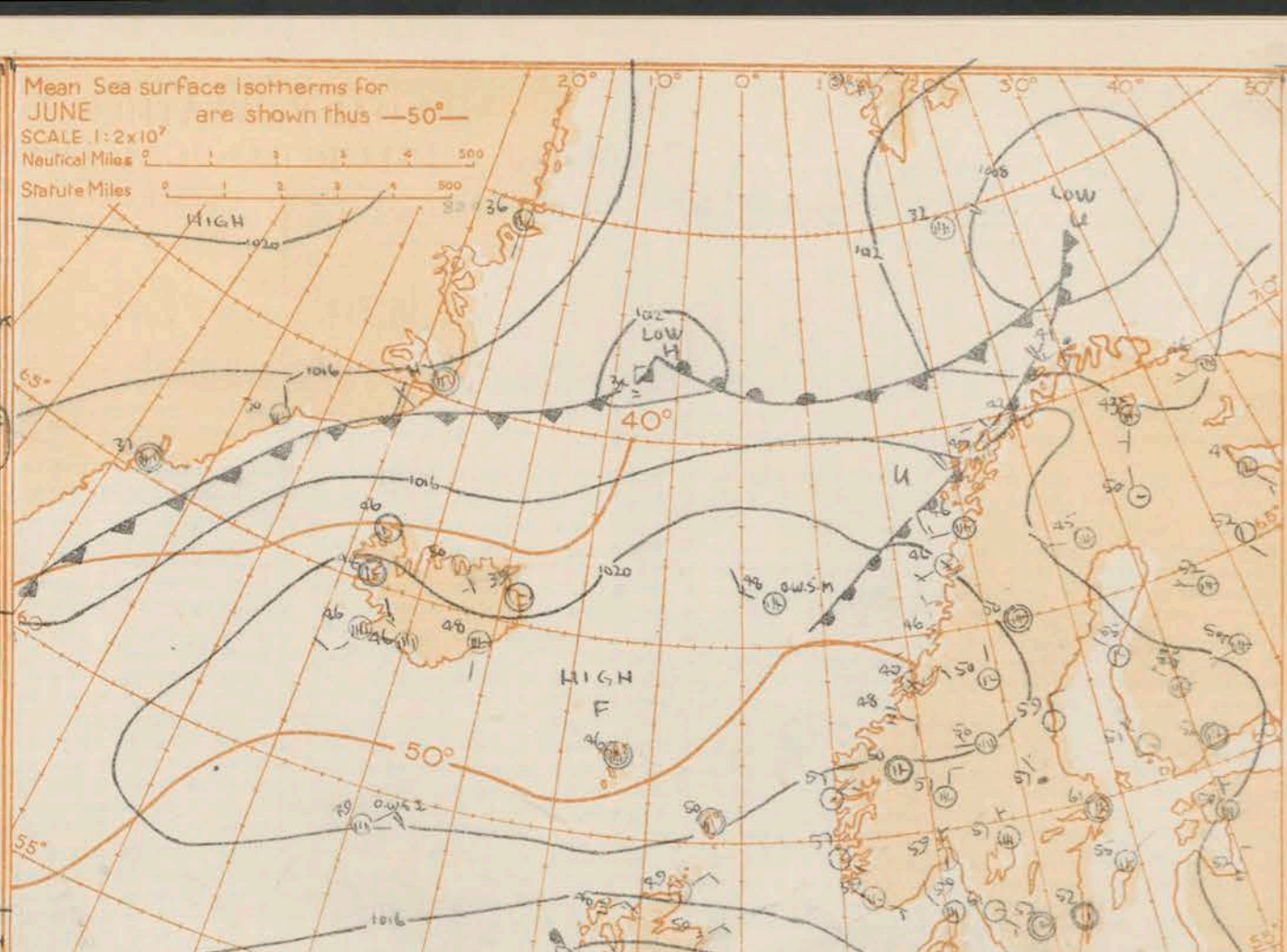
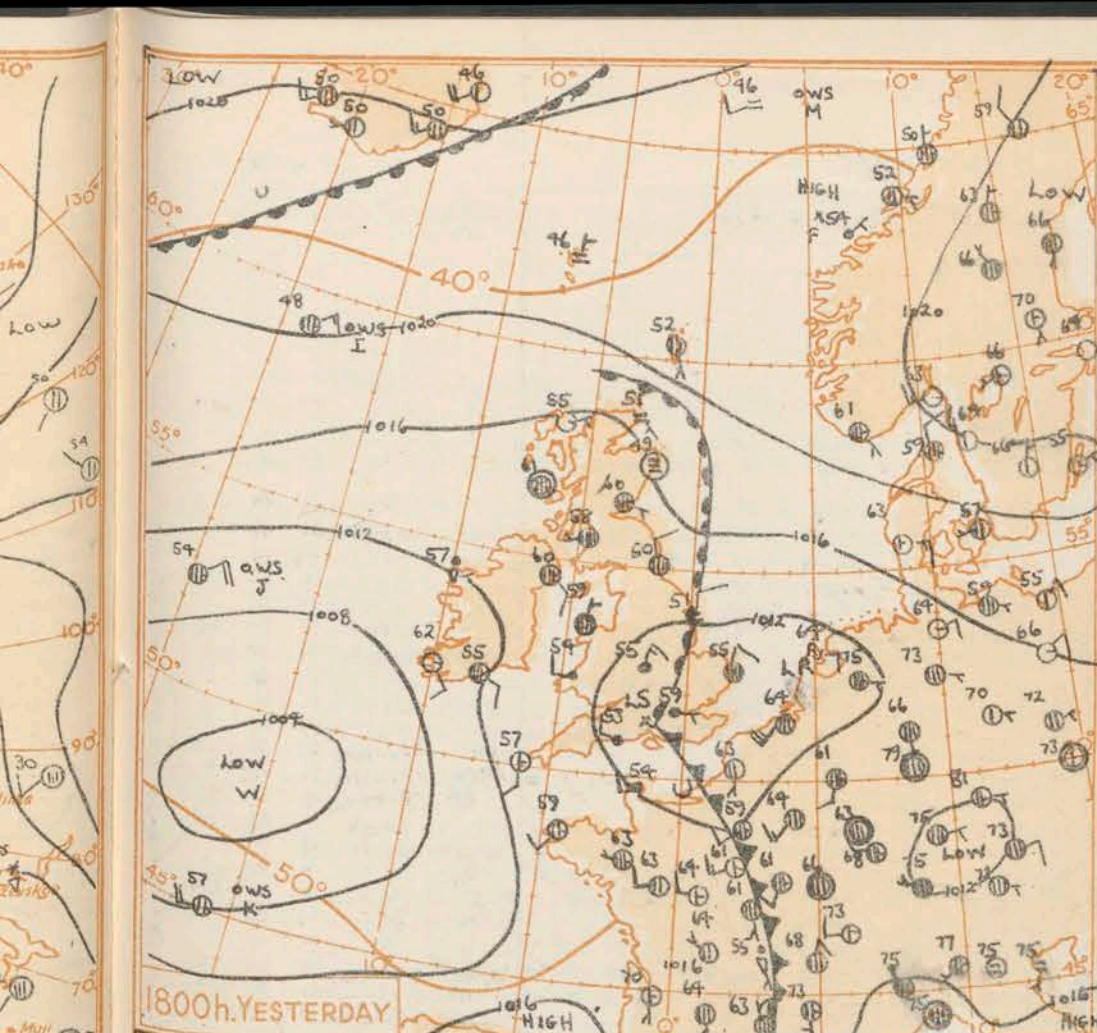


Mid-day (12h)  
of  
Monday 2nd June  
1958

Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.  
NAUTICAL MILES.

NAUTICAL MILES.





### GENERAL SYNOPSIS DEVELOPMENT

a depression to the south west of the British Isles filled slightly with only little movement while a deepening secondary moved northwards from France. This low will continue to deepen as it moves northwards probably eventually absorbing the parent low. Another low which moved eastwards across the Azores will move east and later northeast towards the British Isles.

Issued at midday today Tuesday 3rd June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Dull wet weather over much of the British Isles will clear slowly from the southeast as brighter showery weather over southern districts spreads to all areas during tonight and tomorrow morning. Temperatures will be mostly about average.

### OUTLOOK FOR the following 24 hours

Continuing changeable with showers or periods of rain in most areas but also bright intervals.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 3rd June 1958																									OBSERVATIONS at 06h. G.M.T. 3rd June 1958																									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	Amount	Form	Height	Weather	Temp. 21h to 09h	Min. of	Max. of	Scale of ground																								
			(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	*	*	*	*	*	*	SS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	21	12	70	02	2	128	53	7	5	5	-	-	48	2	21	7	6	25	-	-	52	46	-	1							
	London Airport	772	8	21	14	61	02	6	068	55	8	6	4	-	-	52	3	07	2	7	07	8	7	11	-	-	6	21	13	83	03	2	130	53	5	8	4	7	-	50	2	29	1	7	15	4	6	50	5	3	58	-	-	52	48	-	1		
	Tangmere	874	7	25	17	62	01	6	105	53	5	6	3	3	-	50	3	17	5	7	09	7	3	58	-	-	2	23	12	74	01	1	142	54	2	8	4	-	-	51	2	24	1	8	15	-	-	50	47	0.5	1								
	Hurn	862	7	26	12	58	61	6	118	52	1	5	4	7	-	48	2	15	1	6	11	7	3	58	-	-	7	21	09	61	03	6	138	54	7	5	-	-	51	2	11	7	6	20	-	-	50	47	0.5	1									
	Guernsey	894	6	19	03	81	03	1	151	51	3	5	6	3	-	49	1	04	1	6	35	6	3	58	-	-	6	19	08	74	03	1	150	51	3	5	1	3	-	-	50	3	01	3	7	02	3	8	25	5	3	58	-	-	48	43	-	1	
	Felixstowe	697	1	16	10	98	02	9	096	56	1	6	3	0	0	-	53	2	02	1	7	08	-	-	-	-	-	1	21	22	66	02	4	129	54	1	5	3	0	0	50	2	20	1	7	09	-	-	54	50	-	1							
	Orleston	497	2	18	11	58	01	2	101	55	2	6	4	0	0	-	53	3	18	2	7	10	-	-	-	-	-	2	21	15	62	01	1	118	54	1	5	4	4	0	51	2	11	1	6	18	-	-	52	50	-	1							
	Mildenhall	578	5	17	07	86	01	6	085	56	2	6	4	-	-	54	1	01	2	7	10	4	6	25	-	-	7	21	12	74	20	5	108	54	6	1	4	3	-	48	3	24	6	8	12	7	3	60	-	-	54	51	TR	1					
	Cardington	559	7	14	04	28	01	6	077	55	3	7	4	-	-	55	8	09	3	7	11	7	6	20	-	-	5	23	15	70	01	5	108	53	2	1	4	3	-	49	3	33	1	7	12	3	3	62	-	-	52	51	1	1					
	West Raynham	485	7	18	14	19	10	9	085	55	7	5	5	-	-	55	1	04	2	7	05	7	6	25	-	-	8	19	20	80	02	1	103	52	5	6	3	-	-	48	3	20	5	7	08	8	6	25	-	-	51	48	-	1					
	Wittering	462	8	09	07	14	21	9	077	53	5	7	0	-	-	52	7	05	5	7	01	8	7	02	-	-	7	18	15	61	60	6	088	52	3	7	2	-	-	50	3	23	3	7	05	7	7	08	-	-	52	51	2	1					
	Boscombe Down	746	8	26	17	74	60	6	093	51	5	7	3	-	-	50	2	18	5	7	09	8	6	12	-	-	7	18	10	66	02	6	133	51	7	8	3	-	-	50	2	17	1	7	08	7	6	35	-	-	50	49	34	1					
	Ross-on-Wye	627	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	21	10	77	61	6	107	50	8	0	5	2	-	-	48	3	10	8	5	20	-	-	51	50	-	1						
	Bristol	628	8	26	17	32	63	6	103	52	8	6	2	-	-	52	0	02	8	7	03	-	-	-	-	-	8	23	10	66	61	6	124	52	4	5	7	7	-	50	3	16	1	7	10	4	6	50	8	5	60	-	-	51	50	31	1		
	Aberporth	502	8	28	10	48	63	9	117	51	8	6	2	-	-	49	6	09	8	7	05	-	-	-	-	-	8	24	10	58	61	6	107	50	3	6	4	-	-	49	5	01	3	7	10	8	6	40	-	-	50	48	13	1					
	Rhoose (Cardiff)	715	8	27	16	14	63	6	117	51	4	6	1	2	-	51	0	00	4	7	02	7	7	04	-	-	8	24	08	37	63	6	121	52	4	6	0	2	-	52	2	07	4	7	01	7	7	04	-	-	50	49	21	2					
	Plymouth	827	7	00	00	61	02	6	137	52	5	8	5	1	-	50	1	02	1	8	25	5	6	34	-	-	7	22	08	11	40	8	130	53	8	6	0	-	-	53	6	02	8	7	00	-	-	51	50	1	1								
	Chivenor	707	8	00	00	63	63	6	132	52	3	5	4	2	-	52	8	02	3	6	15	6	22	8	5	50	7	24	08	63	02	6	122	53	5	5	3	-	-	51	4	00	2	7	09	5	6	22	7	6	50	-	-	52	51	5	1		
	St. Mawgan	817	5	18	02	69	01	2	136	49	1	2	5	3	8	48	0	00	1	8	20	5	2	72	-	-	6	23	07	44	01	4	124	52	3	6	2	0	0	52	6	02	3	7	04	5	6	40	-	-	48	42	0.2	1					
	Culdrose	809	4	20	04	56	02	2	134	50	2	6	2	3	0	50	0	01	2	7	03	-	-	-	-	-	7	20	06	14	28	4	128	53	7	7	1	-	-	53	3	01	7	7	02	-	-	51	44	-	0								
	Scilly	804	1	17	06	48	01	0	136	53	1	5	4	0	0	53	1	02	1	6	14	-	-	-	-	-	3	20	04	58	02	1	120	53	3	5	4	0	0	53	6	02	3	6	10	-	-	50	50	12	2								
	Elmdon	534	8	32	07	24	63	6	076	51	5	7	2	-	-	51	7	17	1	7	02	5	7	03	7	7	8	24	15	58	58	6	090	51	6	7	3	2	-	-	49	3	25	2	7	06	5	7	09	6	6	40	-	-	51	50	15	2	
	Shawbury	414	8	33	14	20	65	6	082	52	3	7	2	2	-	51	7	21	3	7	04	5	7	06	8	5	50	8	24	15	63	61	6	078	52	4	6	4	2	-	-	49	3	09	1	7	06	4	7	15	8	5	50	-	-	51	50	6	2
	Manchester	334	8	32	05	23	61	6	077	53	4	7	3	-	-	52	7	30	4	7	09	8	7	04	-	-	8	23	07	14	51	5	065	51	6	6	1	-	-	51	3	06	6	7	02	8	7	05	-	-	50	50	6	2					
	Squires Gate	318	8	33																																																							

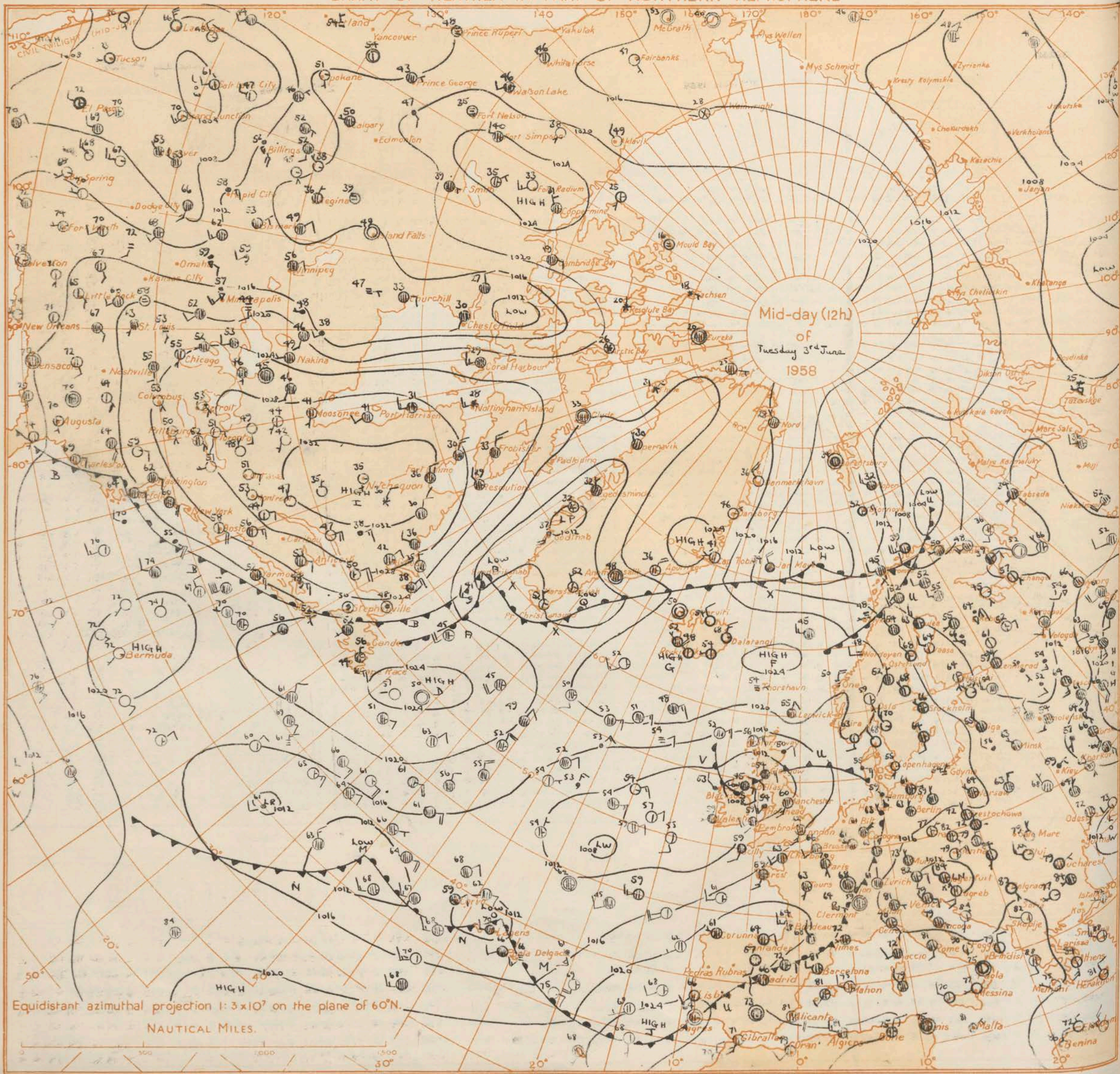


Date of Issue... Wednesday 4<sup>th</sup> June 1958

Waves		12h. Ships Reports																				18h. Ships Reports																																																								
Direction	Period	Height	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			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			Change in 3 hours	Sea	Dew Point					Direction	Period	Height	Direction			Speed	Change in 3 hours	Sea	Dew Point	Direction	Period			Height	Direction	Speed	Change in 3 hours	Sea	Dew Point	Direction	Period	Height																										
dir	Per	Hgt	Lst	Lst	Lat	Lon	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw	Ship	Lst	Lst	Lat	Lon	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw																					
08	2	3			01	505	510	8	23	05	01	01	01	189	41	8	6	2	-	-	0	0	2	03	00	40	18	2	3	005	5	612	296	3	17	17	03	02	0	238	51	3	5	5	0	0	7	3	0	01	03	40	49	-	2																							
08	4	4			01	528	512	10	02	12	69	02	01	197	49	8	6	4	-	-	0	0	1	05	51	45	36	4	4	005	5	565	510	8	34	21	69	80	5	243	41	8	5	4	-	-	0	0	2	14	00	39	18	2	3																							
08	3	4			01	440	410	7	07	18	65	03	01	196	61	3	2	5	7	0	0	0	1	19	54	53	05	3	6	005	5	528	355	8	26	21	69	25	2	197	49	4	8	4	-	-	0	0	4	00	51	46	30	4	3																							
08	4	3			01	590	193	8	06	17	78	02	01	223	48	8	5	4	-	-	0	0	2	10	53	46	05	4	3	005	5	440	410	7	05	20	69	03	1	192	61	6	2	5	0	5	0	0	8	03	53	50	04	4	5																							
08	3	3			01	525	201	1	07	15	70	01	02	115	54	1	5	5	4	0	0	0	2	11	01	50	07	3	3	005	5	590	193	8	04	22	98	01	2	224	48	8	5	5	-	-	0	0	8	06	53	47	05	4	3																							
08	3	3			01	449	162	4	05	17	80	03	01	151	53	2	2	5	0	4	0	0	2	14	51	54	25	3	3	005	5	525	202	6	00	13	70	03	1	129	54	3	5	6	4	5	0	0	2	09	01	52	06	3	3																							
08	2	2			01	660	020E	8	28	16	75	03	02	215	45	8	6	2	-	-	0	0	7	06	51	43	27	3	4	005	5	449	160	6	23	12	85	02	8	151	59	3	2	4	4	6	0	0	4	00	00	54	23	3	2																							
08	2	2			01																								005	5	660	020E	8	28	21	78	02	2	178	45	8	6	3	-	-	0	0	7	19	52	41	27	4	4																								
Received.			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 General. Meteorological Office, Air Ministry, Kingsway, London. W.C.2																																



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE









# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 4th June 1958																										OBSERVATIONS at 06h. G.M.T. 4th June 1958																										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.	Cloud Layers				Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Dew Point Temp.	Bar.	Cloud Layers				Weather	Temp. 21h to 09h		Rain 21h to 09h m.m.	Scale of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Direction	Speed	Present	Past			Amount	Low	Height	Medium			High	Amount	Form	Height		Amount	Form	Height	Amount			Form	Height	Direction	Speed			Present	Past	Amount	Low		Height	Medium			High	Amount	Form	Height	Amount	Form	Height	Min. °F	Min. °C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Kew	775	*	*	*	*	*	55		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	24	06	56	02	2	204	54	5	6	4	-	-	50	2	01	5	7	15	7	7	25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Thursday 5th June 1958

[illegible]

## 12h. Ships Reports

Code F.M.21.A		Izn. 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					
LtLat	LoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Ys	a	pp	Ts	Td	dwdw	Pw	Hw						
0.W.S. 'A'	67	332	8	19	13	99	03	1	123	47	8	5	4	-	-	0	0	7	1	51	41	19	4	2					
0.W.S. 'B'	565	510	6	35	24	63	02	8	264	38	6	5	4	0	0	0	1	02	52	33	35	3	6						
0.W.S. 'C'	528	355	5	05	08	69	02	2	176	51	2	5	5	3	1	0	0	7	04	01	47	03	3	2					
0.W.S. 'D'	440	410	6	35	26	65	80	8	173	43	1	6	2	5	-	0	0	8	02	51	23	3	4	6					
0.W.S. 'I'	588	197	8	06	27	77	03	2	152	50	8	6	3	-	-	0	0	6	05	51	49	04	3	7					
0.W.S. 'J'	526	200	7	26	06	60	03	8	064	54	5	8	4	7	0	0	0	7	06	51	50	02	3	2					
0.W.S. 'K'	449	160	5	99	02	80	02	1	108	57	3	2	4	4	1	0	0	3	06	52	52	32	4	1					
0.W.S. 'M'	600	0206	7	36	19	75	02	2	125	45	7	5	4	-	-	0	0	1	01	52	36	34	4	5					

### 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
LtLatLz	LoLoLo	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTa	TdTd	dwdw	Pw	Hw		
O.W.S. "A"	619	332	8	17	16	98	02	2	153	40	8	15	5	-	-	0	0	7	19	51	41	2-	4	3	
O.W.S. "B"	565	510	7	34	23	69	02	2	250	39	7	5	5	0	0	0	0	7	14	51	30	33	3	6	
O.W.S. "C"	528	355	7	36	16	69	02	2	139	51	7	8	4	0	0	0	0	7	20	00	46	49	-	3	
O.W.S. "D"	440	410	8	36	25	69	16	8	168	62	6	3	5	0	2	0	0	8	13	00	55	35	4	7	
O.W.S. "I"	580	193	6	09	20	98	01	2	152	52	6	5	5	-	-	1	4	00	00	50	05	3	5		
O.W.S. "J"	527	199	6	18	08	70	02	2	050	54	4	8	4	5	0	0	0	0	02	50	50	21	3	2	
O.W.S. "K"	450	160	5	00	00	80	02	2	098	60	2	2	5	4	1	0	0	8	10	53	52	08	5	2	
O.W.S. "M"	660	220 E	8	01	12	82	02	2	209	42	8	5	4	-	-	0	0	2	10	53	26	36	4		

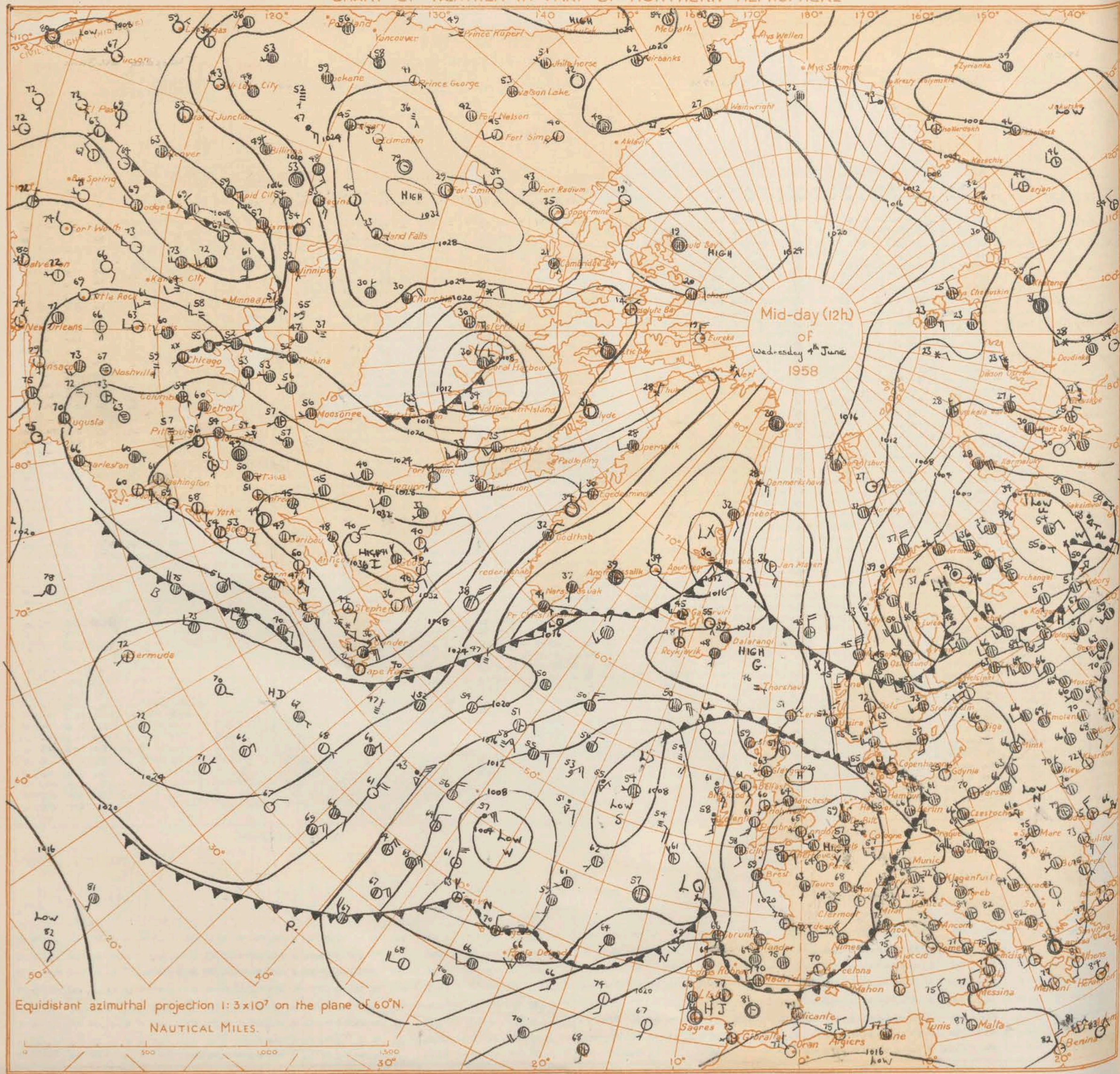
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

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



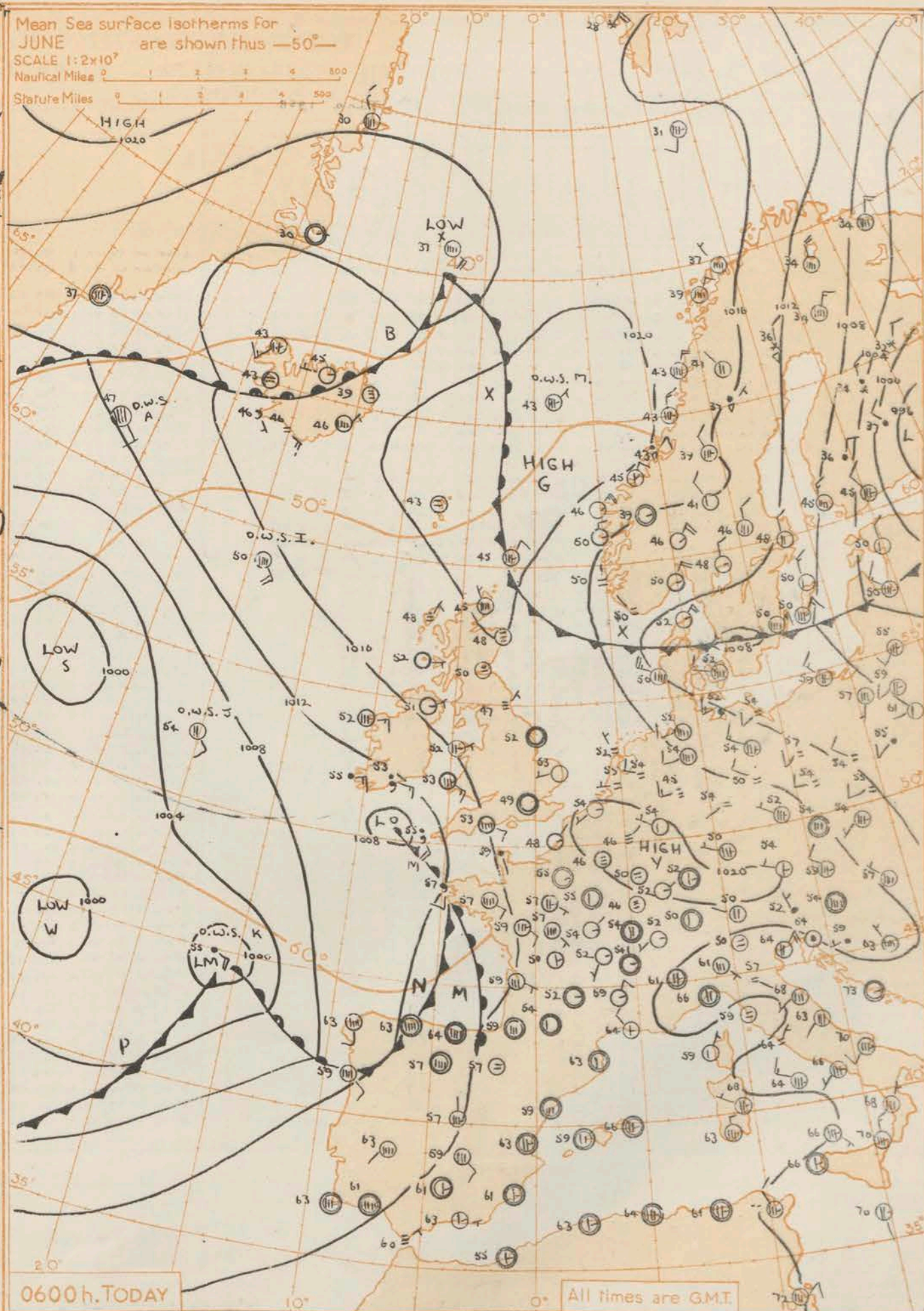
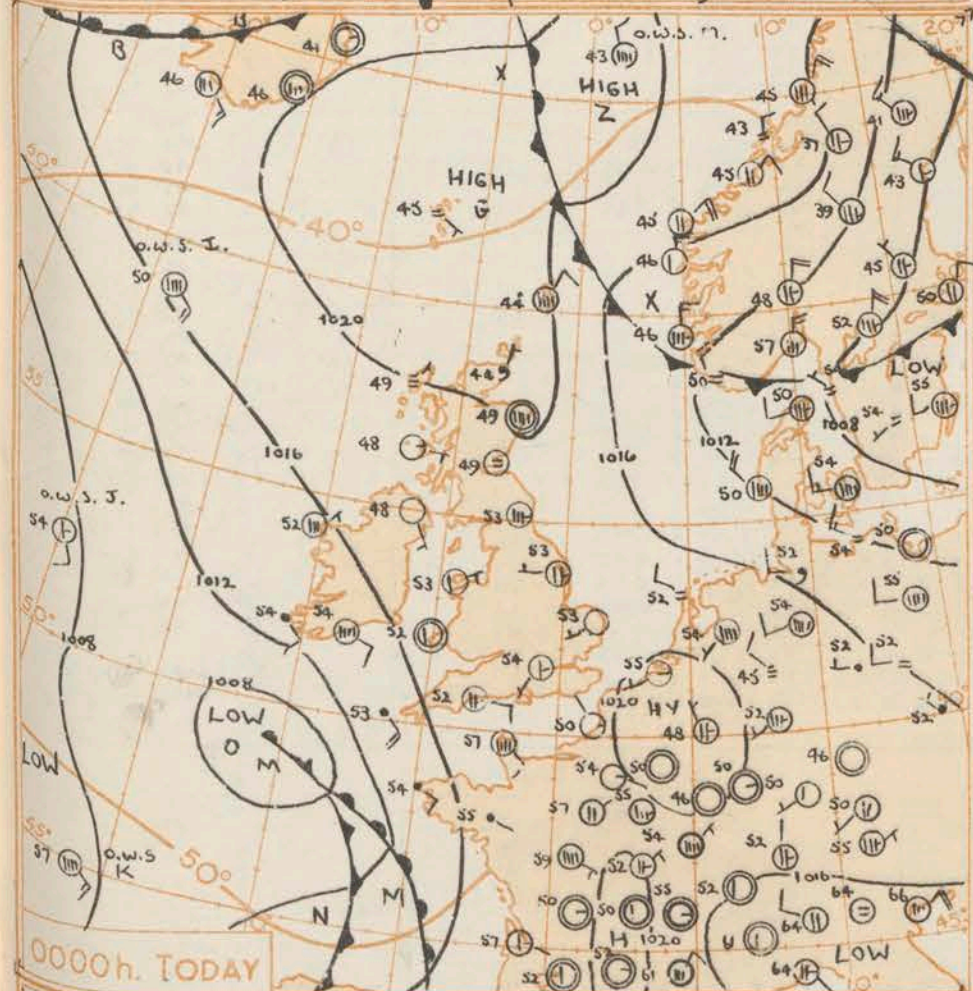
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

NAUTICAL MILES.





### GENERAL SYNOPTIC DEVELOPMENT

The large area of low pressure west and southwest of the British Isles persists with high pressure over the British Isles. Cold air has spread across Norway behind the cold front of a depression which is moving southeast towards Russia. Cold air which is spreading south from the Davis Strait will probably enter the Atlantic low pressure area. Over the Mediterranean, pressure is rather flat.

Issued at midday

today Thursday 5<sup>th</sup> June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

The east and north of Britain will be mainly fine though there is a chance of scattered showers and cloud amounts will increase at times. Southwestern and western districts will be mainly cloudy with rain spreading from the south and perhaps reaching central districts at times. Northern Ireland will have increasing cloud, with periods of rain. Temperatures will be mainly a few degrees above average.

**OUTLOOK FOR the following 24 hours:-**

OUTLOOK FOR the following 24 hours:-  
Mainly dry in the east and north with variable amounts of cloud. Rain at times in western and perhaps central districts also. Temperatures probably near average.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 5th June 1958																									OBSERVATIONS at 06h. G.M.T. 5th June 1958																									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	Amount	Form	Height	Weather	Temp. 21h to 09h	Min. on grass	Rain 21h to 06h on 60h	State of ground 06h																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			(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	2	02	03	74	01	1	194.54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## 00h. Ships Reports

Code FM 21-A	Ship	LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar		Temp.		Waves		
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	
LstLst	LoLoLo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	H	CM	CH	Ds	Vs	a	dp	TsTg	TdTd	dwdw	Pw	Hw		
ows "A"	619	332	8	18	11	99	02	2	137.46	8	5	5	-	-	0	0	0	06	51	40	18	4	2		
ows "B"	565	510	5	34	23	69	02	2	228.57	5	5	5	0	0	0	0	7	17	53	30	34	4	7		
ows "C"	528	355	8	36	12	69	02	2	105.49	8	8	5	-	-	0	0	7	17	51	45	02	3	3		
ows "D"	440	410	8	34	22	69	80	8	161.60	8	2	5	-	-	0	0	2	05	54	55	36	4	6		
ows "E"	589	188	8	12	21	98	02	5	164.50	8	5	5	-	-	0	0	2	08	52	47	10	3	4		
ows "F"	526	199	3	15	12	70	01	1	021.54	2	8	4	4	0	0	0	2	06	01	52	15	3	2		
ows "G"	450	161	8	12	15	65	21	6	025.7	5	8	4	7	-	0	0	8	16	52	52	14	4	2		
ows "H"	660	020E	8	35	09	83	02	2	225.43	8	5	5	-	-	0	0	2	03	53	34	36	4	5		

## 06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud			Wind		Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves			
			Direction	Speed	Visibility	Present	Past	Amount	Low	Height			Medium	High	Direction	Speed	Character	Change in 3 hours	Sea			Dew Point	Direction	Period	
	Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	vs	a	pp	Ts	Td	Td	dwdw	Pw	H
S "A"	621	531	8	12	12	39	02	2	122	47	8	5	5	-	-	0	0	7	03	50	40		49	-	
S "B"	565	510	3	32	21	69	02	0	197	38	3	5	5	0	0	0	0	7	14	52	31		34	-	
S "C"	528	353	8	32	07	69	02	2	056	48	8	5	5	-	-	0	0	7	25	52	24		26	-	
S "D"	440	410	8	14	23	69	16	8	138	60	8	2	5	-	-	0	0	8	10	56	49		30	-	
S "E"	590	130	8	12	22	97	02	2	146	50	8	6	2	-	-	0	0	7	08	51	49		10	-	
S "F"	527	199	2	14	12	70	01	0	059	54	1	2	4	4	1	5	1	6	07	00	50		12	-	
S "G"	451	162	8	10	19	50	61	6	931	55	6	7	4	2	-	0	0	6	47	53	55		10	-	
S "H"	660	020E	7	06	04	85	02	2	229	43	7	5	5	-	-	0	0	2	03	53	36		05	-	



Date of Issue: Friday 6<sup>th</sup> June 1958

OBSERVATIONS at 12h. G.M.T. 5th June 1958

OBSERVATIONS at 18h. G.M.T. 5<sup>th</sup> June 1958

OBSERVATIONS during DAY

[illegible]

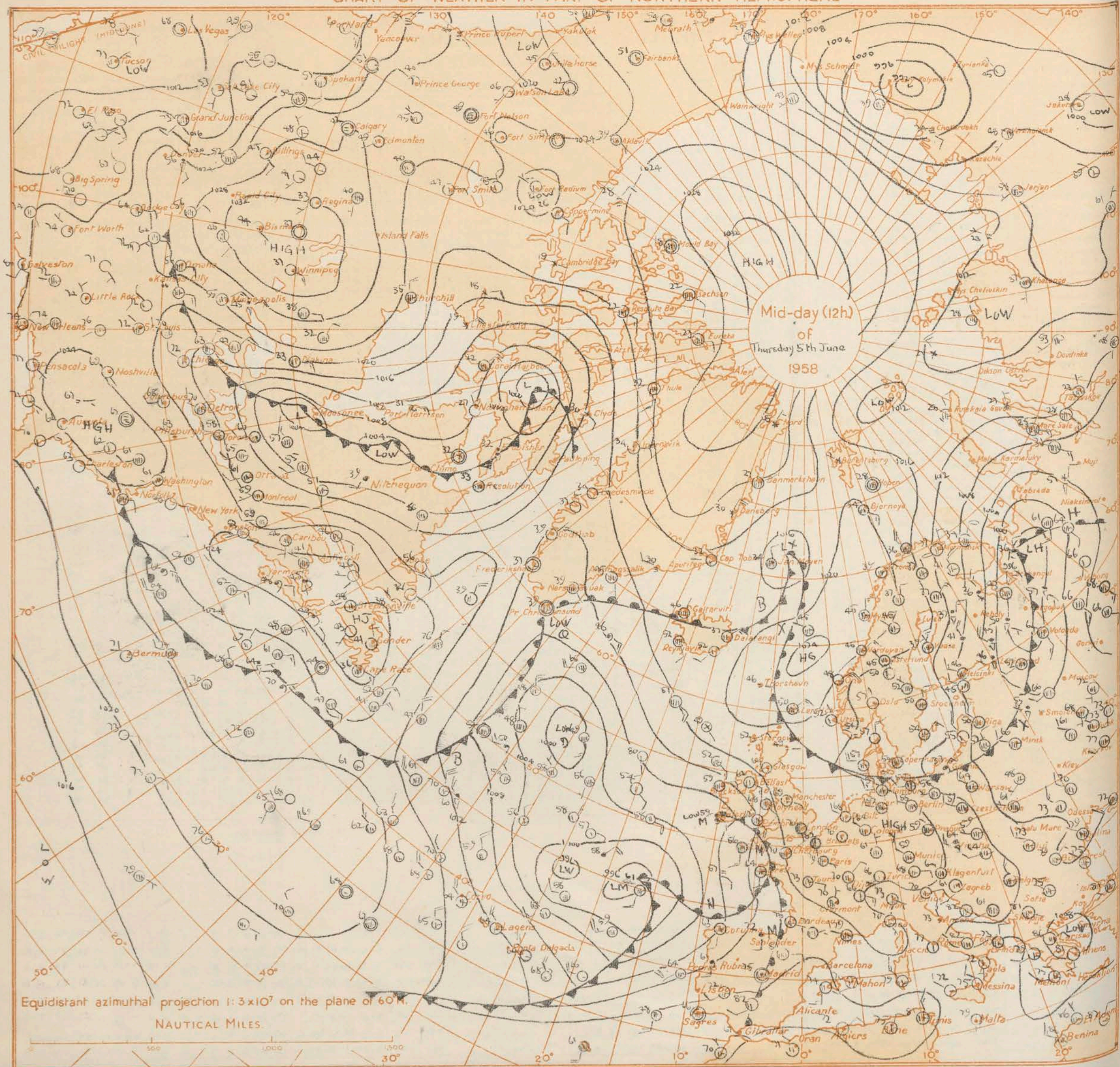
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

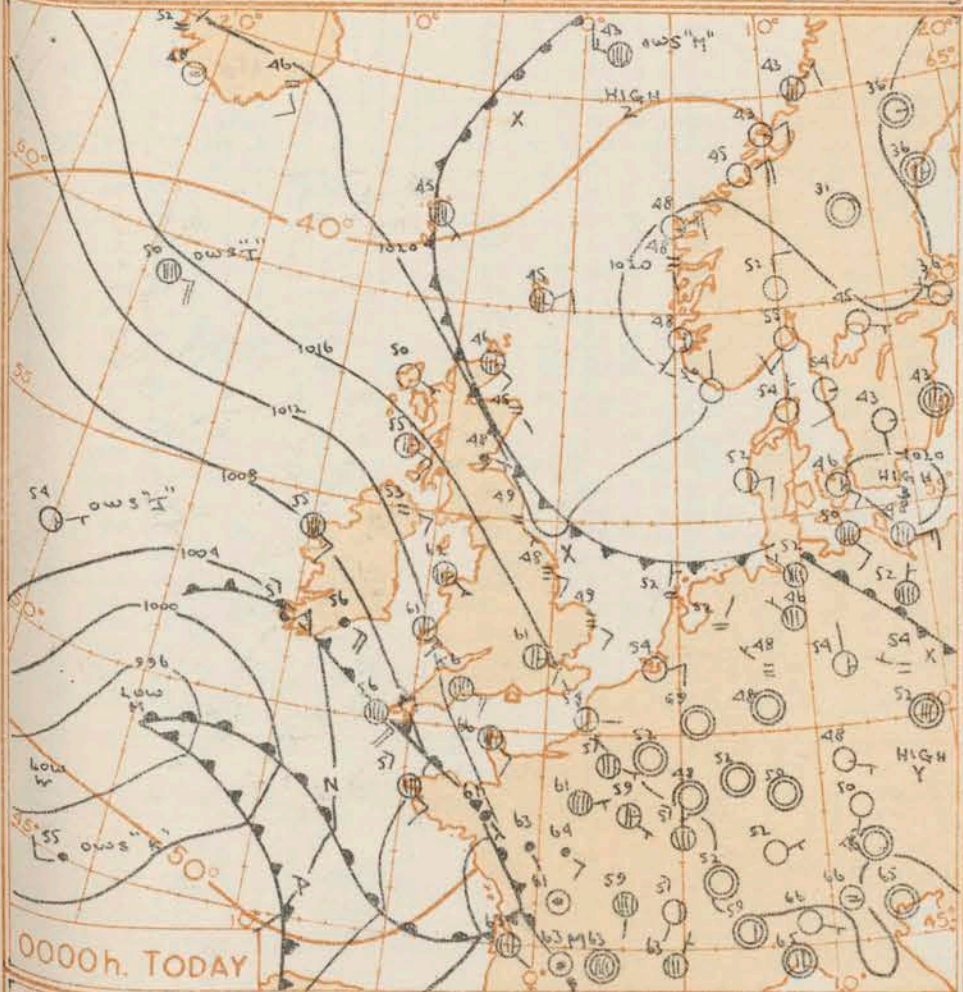
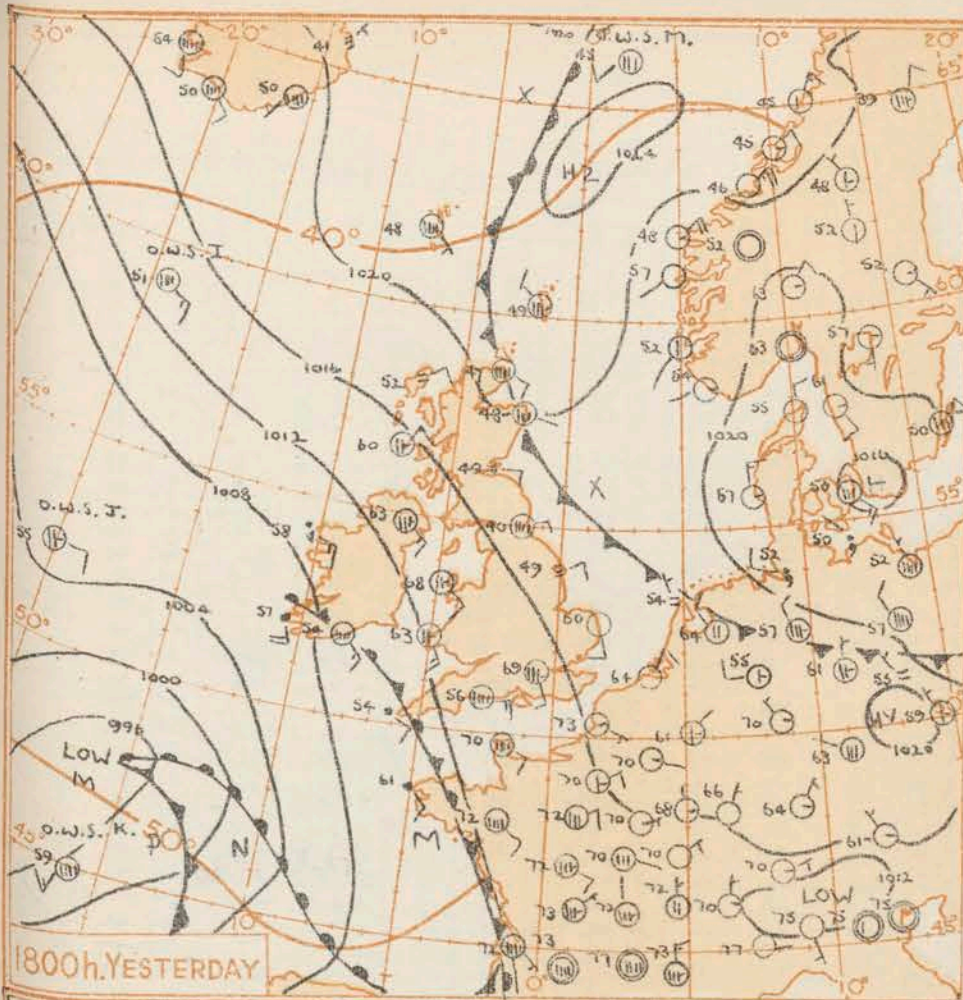
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







#### GENERAL SYNOPTIC DEVELOPMENT

A depression southwest of Ireland is moving north and a trough of low pressure in Biscay and France is also moving north. Pressure remains high near Scandinavia.

Mean Sea surface isotherms for JUNE are shown thus —50°—

SCALE 1:2x10<sup>7</sup>

Nautical Miles

Statute Miles

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

Low

High

0600h. TODAY

All times are GMT.

Issued at midday today Friday 6th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain at times in southwest England, Wales and Northern Ireland spreading slowly to much of England and Scotland with perhaps outbreaks of thunder. The extreme east may remain dry most of the period but will probably be cloudy and rather cool whilst most other places will be rather warm.

OUTLOOK FOR the following 24 hours.

Probably mostly warm with outbreaks of rain and thunder but some bright periods also.



Co

\* Information not usually received.



No. 3526

OBSERVATIONS at 12h. G.M.T. btl. June 1958

OBSERVATIONS at 18h. G.M.T. 6th June 1951

OBSERVATIONS during DAY



### 18h. Ships Reports



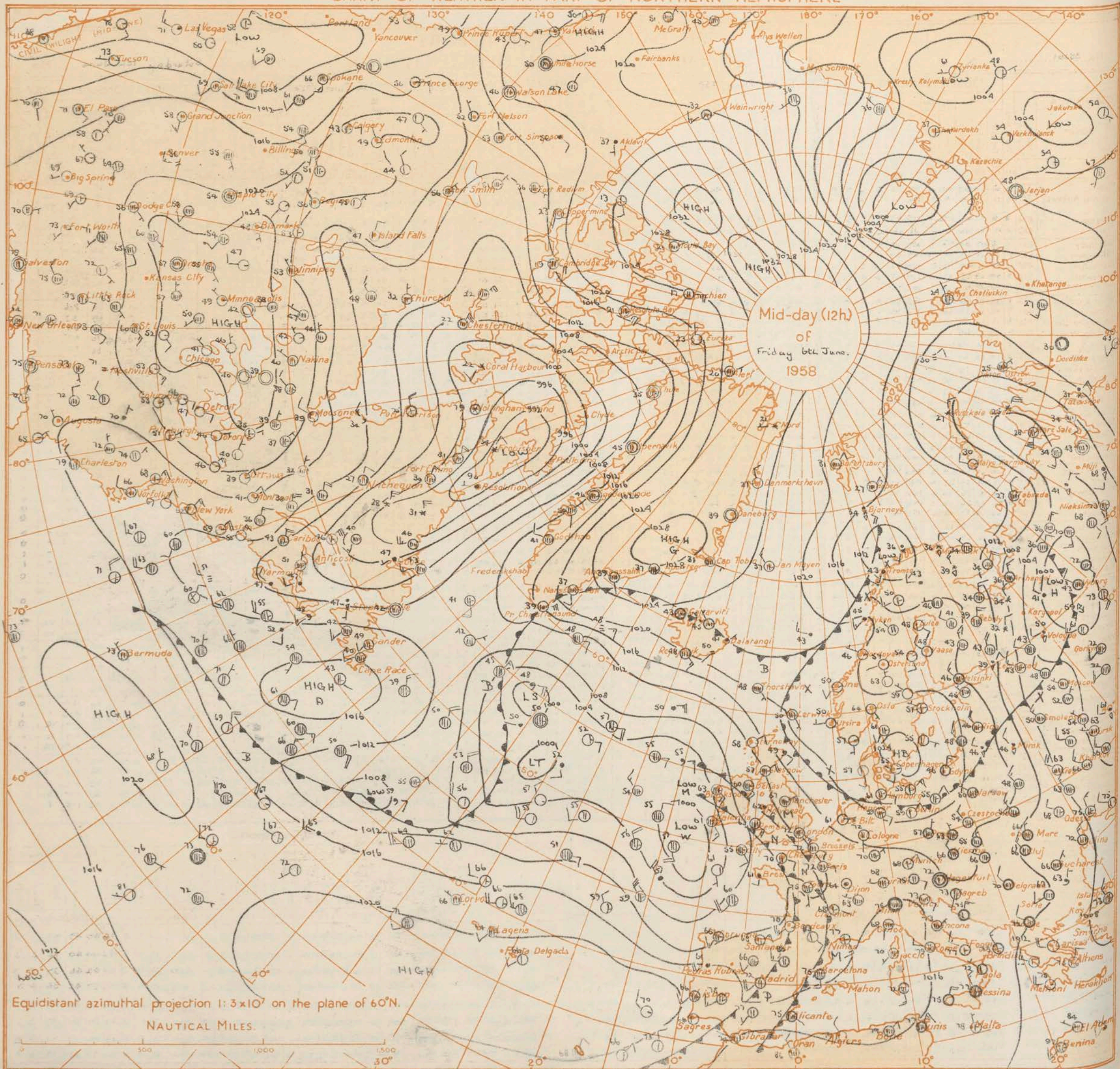
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

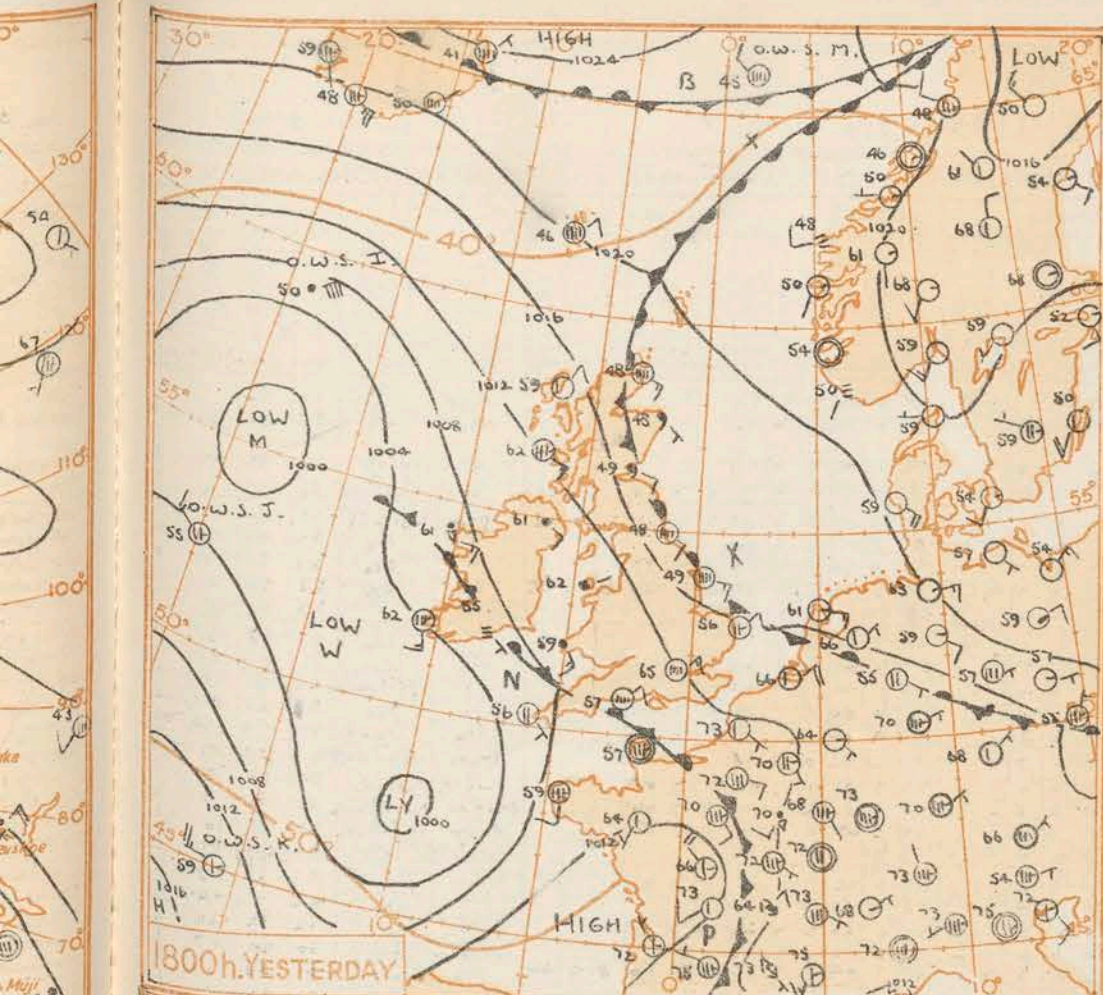
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



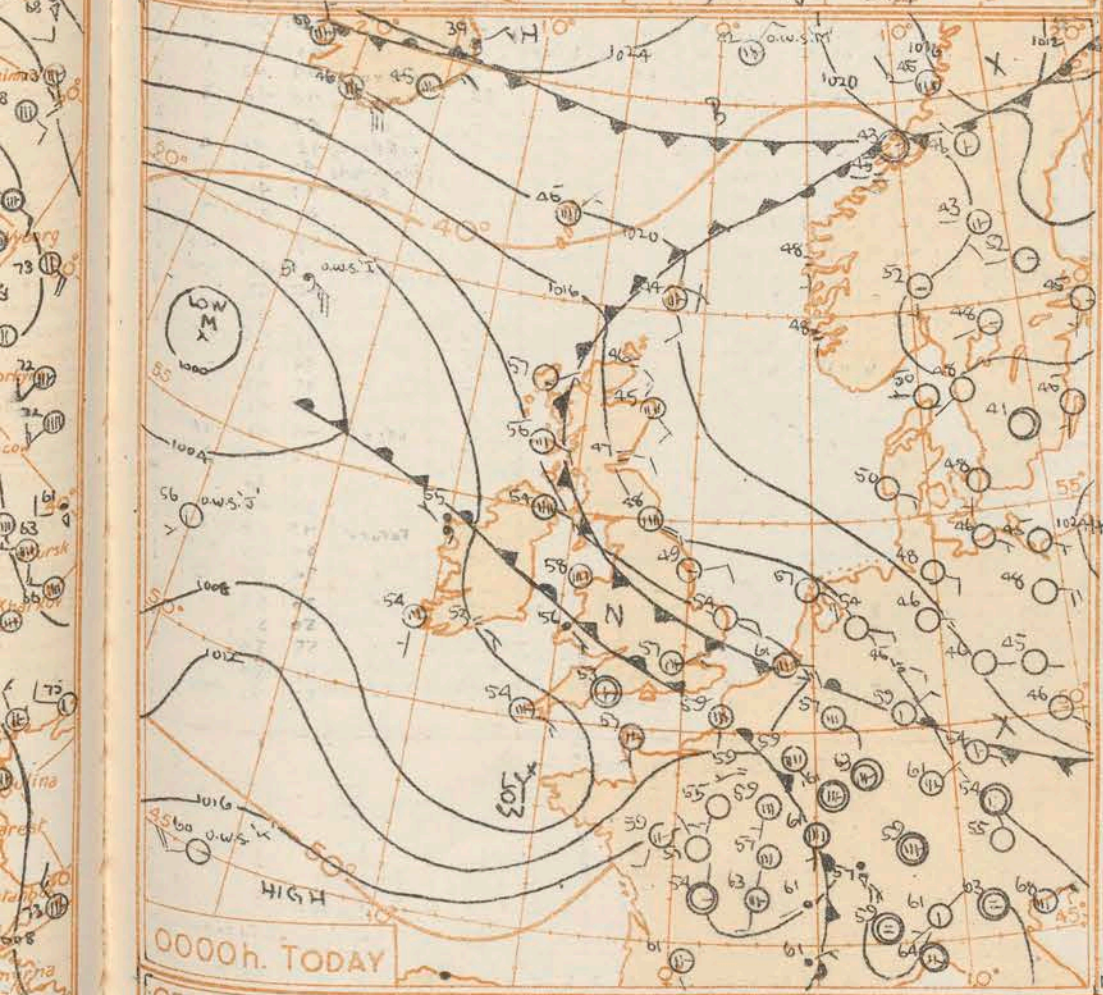
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





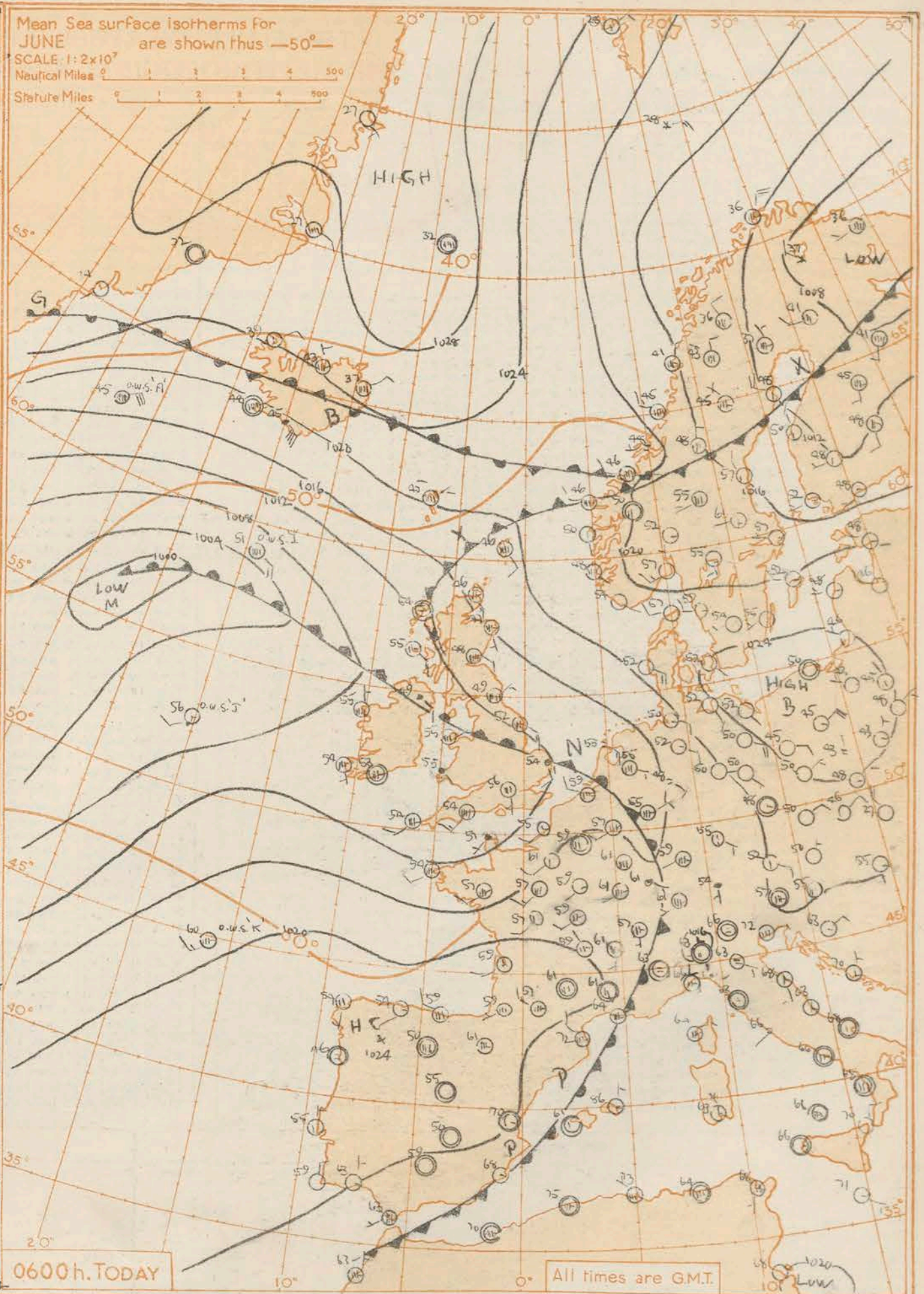


800h. YESTERDAY



0000h. TODAY

Mean Sea surface isotherms for JUNE are shown thus —50—  
 SCALE: 1:2x10<sup>7</sup>  
 Nautical Miles 0 1 2 3 4 500  
 Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are GMT.

**GENERAL SYNOPTIC DEVELOPMENT**  
 A depression has moved Northwest from off Southwest Ireland and a trough has moved Northeast from near Ship Kilo. It is expected to continue Northeast more slowly into the North Sea with some filling while a ridge of high pressure developing over Spain forms an anticyclone in Biscay and France. A trough moving South over Sweden is likely to diminish the anticyclone now over East Germany.

Issued at midday today Sat. 7th JUNE 1958

**FORECAST FOR BRITISH ISLES** until noon tomorrow  
 occasional rain or showers but some bright periods also. Mainly cloudy in East Scotland with fog patches. Mostly rather warm but rather cool in the cloudy east coast of Scotland.

**OUTLOOK** for the following 24 hours.  
 Mostly rather warm or warm with sunny periods but some scattered showers in some Northern districts.



## Cod

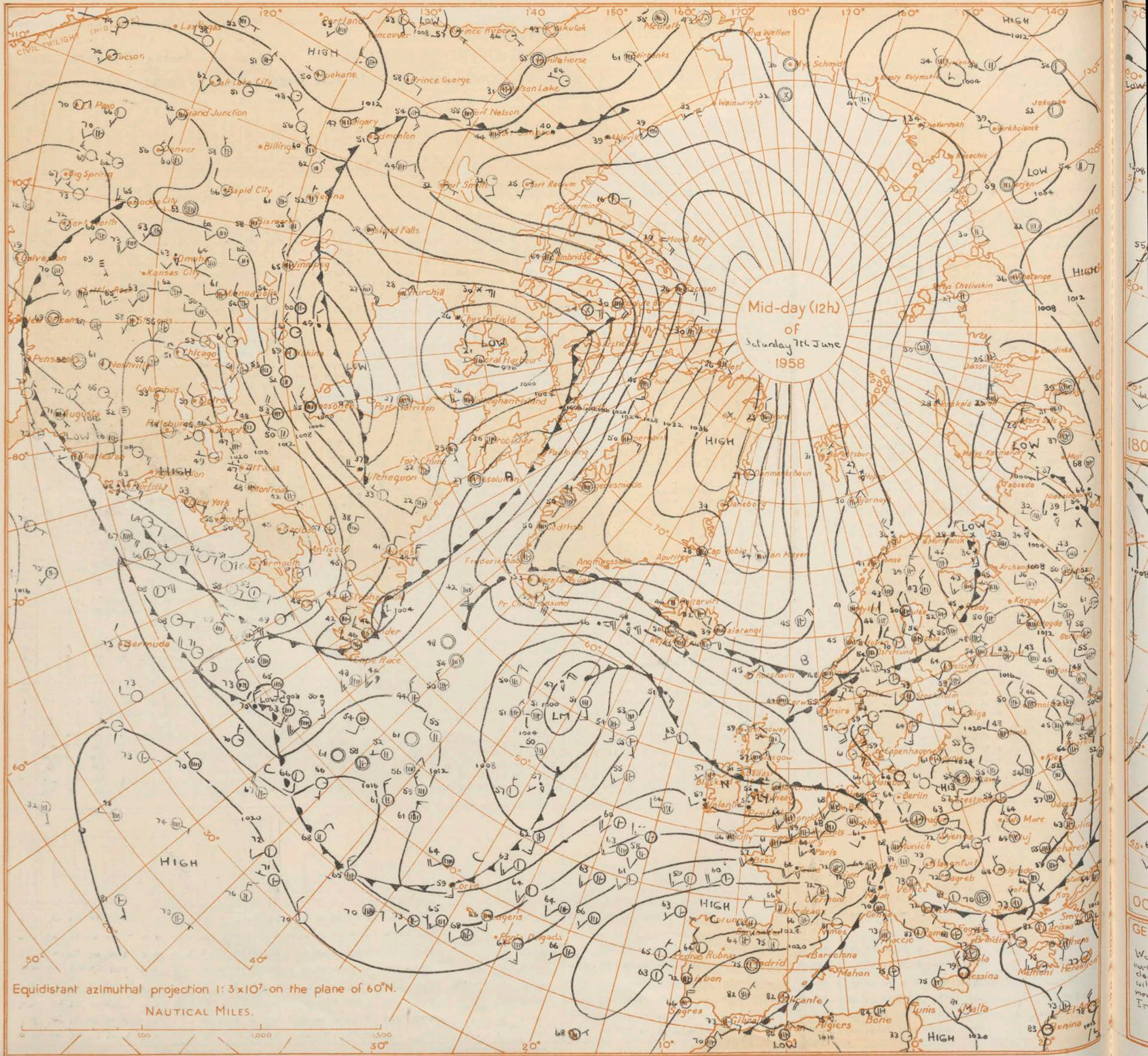
CodCod



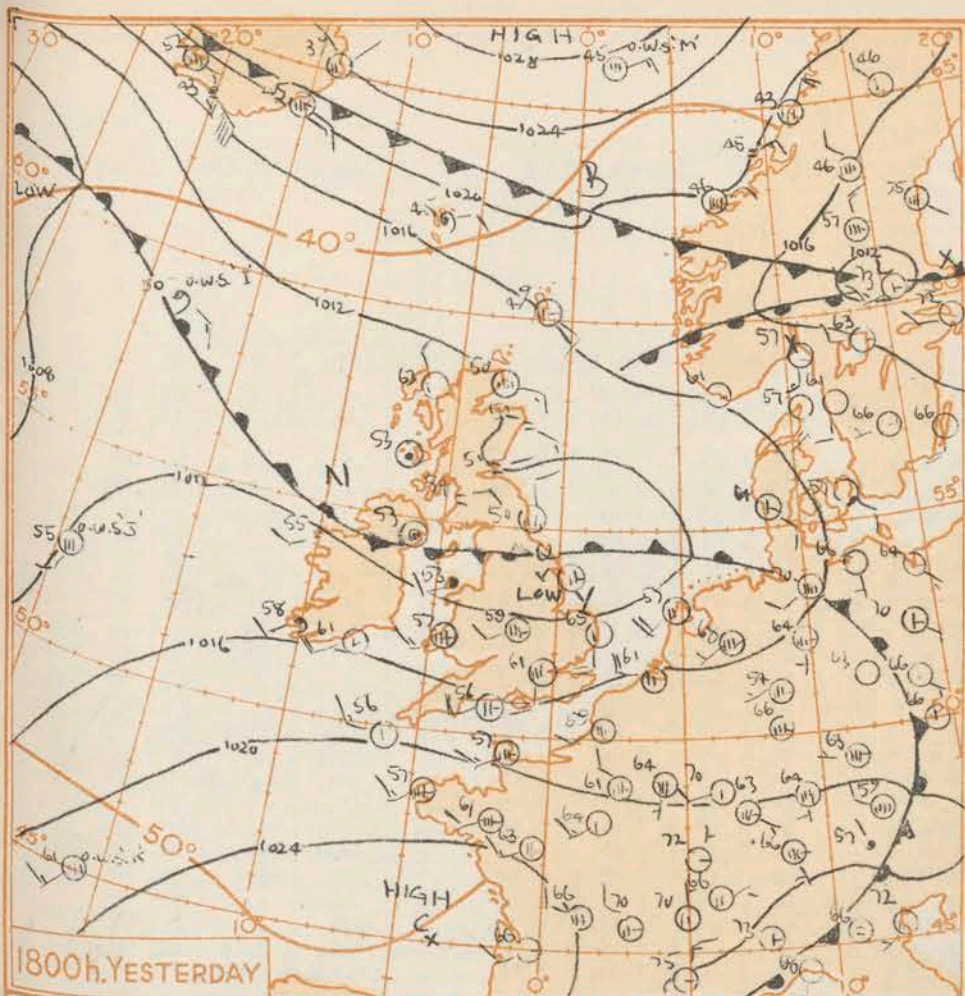




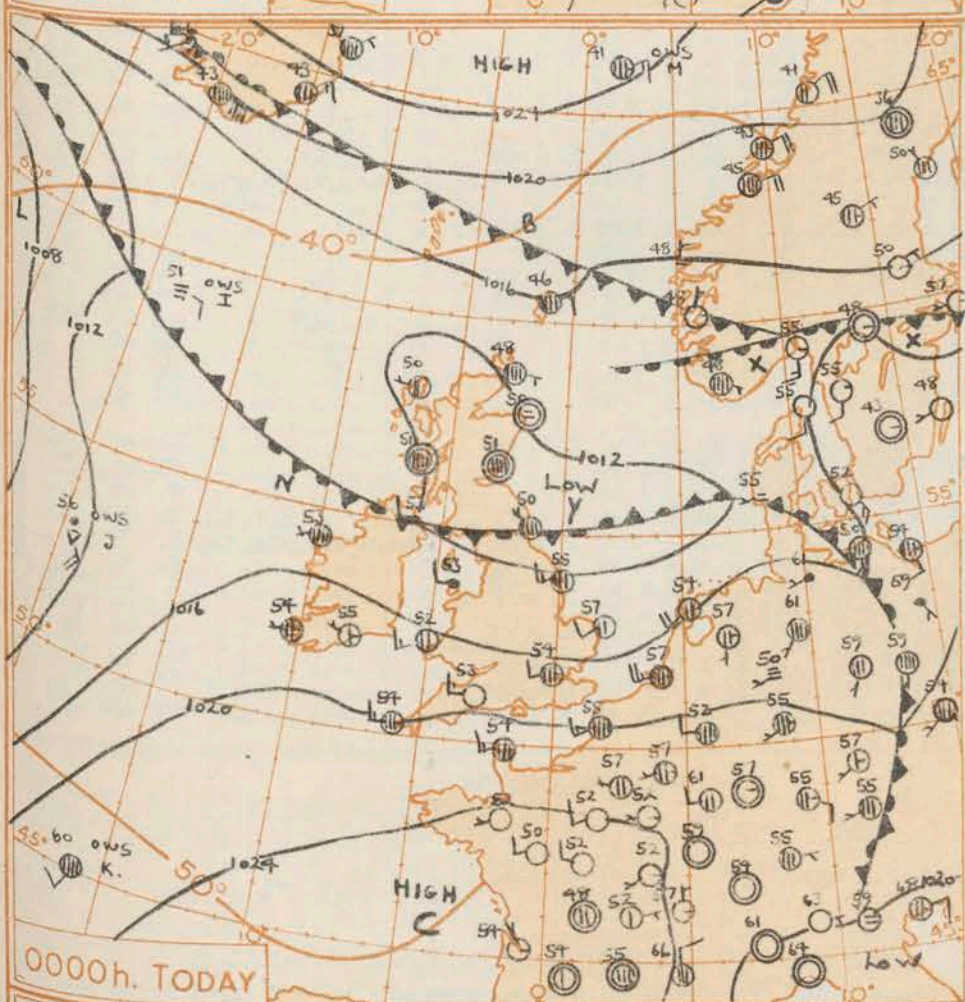
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





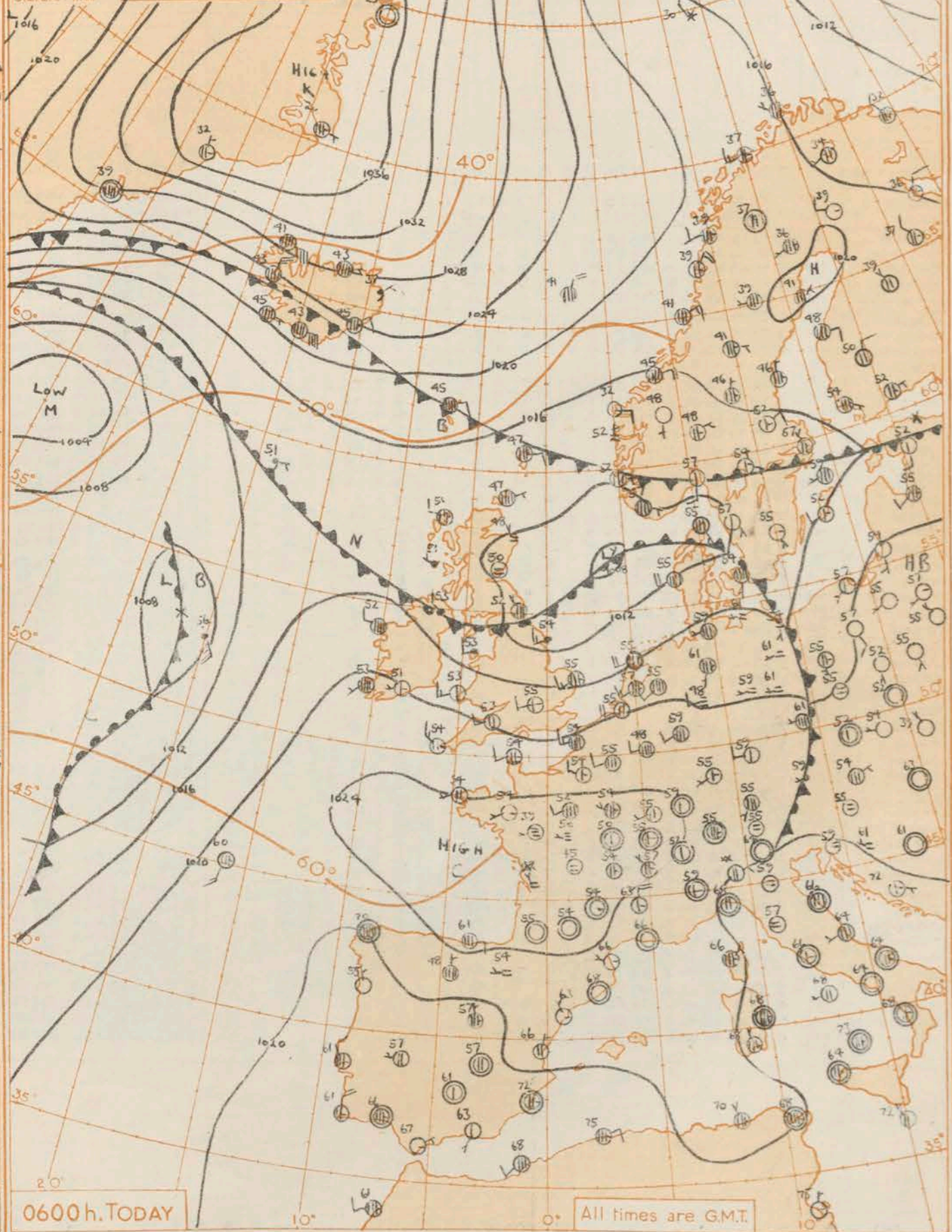


1800h. YESTERDAY



0000h. TODAY

Mean Sea surface isotherms for JUNE are shown thus —50°—  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles  
Statute Miles



0600h. TODAY

All times are G.M.T.

### GENERAL SYNOPTIC DEVELOPMENT

A depression moved northeast across England and Wales into the North Sea during the past 24 hours, and an anticyclone moved from north west Spain into France with associated ridge reaching Ireland. The North Sea depression will move into the Baltic, leaving a weak trough over northern England which will soon begin to move slowly northwards into Scotland. The ridge over Ireland will move east into England and Wales and intensify, and a small depression to the west of Ireland is moving northeast.

Issued at midday today Sunday 8th June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

North England and northern Ireland will have rain tonight and tomorrow. West and north Scotland will have some rain mainly tonight and tomorrow. Showers will occur today, in parts of the Midlands and east England, possibly with isolated thunderstorms. Dry in east Scotland with sunny periods. Dry with sunny periods tomorrow morning in E. and Wales and Northern Ireland. Near average temperatures in most places.

### OUTLOOK FOR the following 24 hours.

Dry and rather warm over much of the country with sunny periods. Some rain in the north, probably restricted to Scotland.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 8th June 1958																								
OBSERVATIONS at 06h. G.M.T. 8th June 1958																								
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
			N dd (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)
	Kew	775	7	25	08	66	03	1	172	54	1	5	4	-	-	52	2	11	7	6	18	-	-	-
	London Airport	772	7	25	08	66	03	1	172	54	1	5	4	-	-	52	2	11	7	6	18	-	-	-
	Tangmere	874	1	27	06	58	02	1	182	54	1	5	5	0	0	53	1	11	1	6	25	-	-	-
	Hurn	862	1	26	07	64	02	1	191	52	1	5	6	0	0	49	2	16	1	6	38	-	-	-
	Guernsey	894	7	23	12	66	02	5	216	53	3	6	2	-	-	52	1	07	3	7	03	5	7	09
	Felixstowe	697	2	23	12	63	03	1	158	57	2	5	7	0	0	53	2	14	2	6	50	-	-	-
	Gorleston	497	4	21	09	62	03	0	142	57	4	5	9	0	0	53	2	13	4	6	28	-	-	-
	Mildenhall	578	2	25	13	60	01	0	147	56	2	0	9	0	0	51	2	12	2	3	58	-	-	-
	Cardington	559	6	24	13	57	03	1	157	54	6	5	6	-	0	51	2	17	6	6	42	-	-	-
	West Raynham	485	4	25	14	63	01	8	136	55	4	5	7	0	0	49	1	17	4	6	56	-	-	-
	Wittering	462	3	24	07	63	03	1	144	54	3	5	7	0	1	51	2	14	3	6	50	-	-	-
	Boscombe Down	746	4	25	06	62	01	1	184	52	4	5	7	0	0	50	2	13	2	6	50	-	-	-
	Ross-on-Wye	627	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Bristol	628	8	25	20	63	21	6	175	55	6	6	3	-	-	52	2	07	6	7	09	8	7	13
	Aberporth	502	8	24	18	66	02	8	159	53	3	5	6	0	1	50	2	13	3	6	30	-	-	-
	Rhoose (Cardiff)	715	7	26	25	58	02	8	181	54	4	6	3	-	-	52	0	15	4	7	09	7	6	15
	Plymouth	827	8	24	14	56	02	2	201	55	3	7	3	-	-	53	0	03	3	7	06	8	7	14
	Chivenor	707	8	26	12	63	03	1	189	55	9	5	4	-	-	53	2	09	8	6	14	-	-	-
	St. Mawgan	817	6	25	12	56	02	5	201	54	3	6	2	0	0	53	1	06	3	7	05	5	6	32
	Culdrose	809	8	24	14	59	02	2	202	54	4	7	2	-	-	53	1	02	4	7	04	8	6	18
	Scilly	804	7	27	15	61	02	2	201	54	7	5	4	-	-	52	2	09	7	6	11	-	-	-
	Elmdon	534	6	22	11	74	25	1	147	54	3	5	5	-	-	50	1	09	3	6	20	5	6	50
	Shawbury	414	7	23	08	69	03	6	140	54	4	6	4	-	-	50	1	05	4	7	13	7	6	50
	Manchester	334	8	20	10	57	25	3	127	54	8	8	5	-	-	52	1	06	3	8	25	8	6	40
	Squires Gate	318	8	26	13	50	58	6	118	53	4	7	2	-	-	52	1	04	4	7	03	8	7	05
	Valley	302	8	27	12	66	61	6	136	53	8	5	4	-	-	51	2	10	8	6	18	-	-	-
	Ronaldsway	204	8	28	07	32	58	6	121	51	3	6	1	-	-	50	1	07	3	7	01	8	7	03
	Silloth	214	8	36	05	23	60	6	114	53	8	6	3	-	-	53	1	08	8	7	08	-	-	-
	Watnall	354	7	26	09	58	63	6	134	53	7	5	6	-	-	51	1	08	7	6	30	-	-	-
	Spurn Head	396	6	26	14	58	01	6	123	55	6	3	4	-	-	53	2	13	6	9	15	-	-	-
	Finnigley	360	8	22	10	56	60	6	121	53	8	5	6	-	-	53	1	10	8	6	38	-	-	-
	Dishforth	261	8	27	09	40	61	6	112	54	8	7	4	-	-	53	3	02	8	7	11	-	-	-
	Tynemouth	262	8	32	02	48	02	2	110	50	8	6	4	-	-	49	4	00	8	7	18	-	-	-
	Eskdalemuir	162	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Mull of Galloway	131	8	36	06	02	42	4	123	50	8	5	3	-	-	50	3	12	8	7	09	-	-	-
	Prestwick	135	8	36	03	57	10	6	113	52	8	6	4	-	-	50	0	04	2	7	10	5	6	18
	Renfrew	141	8	00	00	26	04	2	116	52	4	6	4	-	-	50	0	00	4	7	10	5	6	18
	Leuchars	171	8	00	00	16	21	6	113	51	4	6	1	-	-	49	7	04	4	1	02	8	7	05
	Dyce	091	8	00	00	26	10	2	124	50	7	6	1	-	-	49	4	00	7	7	02	-	-	-
	Wick	075	8	11	07	40	02	2	129	48	8	6	2	-	-	48	0	03	8	7	03	-	-	-
	Cape Wrath	049	7	32	02	74	03	2	111	50	0	0	9	-	9	48	2	21	1	1	70	-	-	-
	Sule Skerry	010	8	12	13	53	02	2	120	49	8	6	4	-	-	47	7	05	8	7	15	-	-	-
	Lerwick	005	8	08	08	63	02	2	155	46	6	6	2	-	-	44	7	03	6	7	04	-	-	-
	Stornoway	026	4	28	06	60	01	2	115	50	0	0	9	0	6	49	1	03	4	2	72	-	-	-
	Benbecula	022	7	28	11	62	02	2	123	52	2	8	9	3	2	50	0	04	2	3	64	7	0	72
	Tiree	100	8	00	00	61	10	6	125	51	4	5	7	2	-	49	2	06	4	6	56	8	4	59
	Aldergrove	917	8	27	08	19	61	6	121	53	5	6	2	-	-	53	2	04	5	7	03	8	7	05
	Malin Head	980	8	32	03	32	61	5	122	51	8	6	3	-	-	51	2	09	8	7	08	-	-	-
	Belmullet	976	8	28	09	32	50	4	151	53	8	6	2	-	-	52	2	10	8	7	03	-	-	-
	Birr	965	8	23	08	64	02	8	155	52	7	6	4	-	-	49	1	10	7	7	14	8	4	60
	Collinstown	969	8	25	12	62	21	6	139	54	8	6	3	-	-	52	2	15	3	7	09	8	7	12
	Rineanna	962	4	26	11	80	03	1	170	52	4	6	3	0	0	50	2	13	4	7	07	-	-	-
	Roches Point	952	3	30	03	85	01	1	175	53	3	5	6	0	0	53	2	12	3	6	37	-	-	-
	Valentia	953	5	27	06	69	01	6	188	54	5	6	4	0	0	52	1	12	5	7	12	-	-	-

## 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	Direction				Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw	
OWS	A	622	325	8	07	27	95	58	6	092	47	8	7	2	-	-	1	1	4	00	50	46	07	5	7
OWS	B	565	510	9	11	14	02	45	2	063	41	9	-	0	-	-	0	0	2	02	00	41	14	2	4
OWS	C	528	355	8	27	10	69	02	2	084	50	8	5	-	-	-	0	0	3	15	51	46	49	-	3
OWS	D	440	410	7	23	12	69	02	2	151	58	6	4	5	8	0	0	0	3	07	56	47	34	2	3
OWS	E	590	193	8	12	08	91	46	5	127	51	8	6	1	-	-	0	0	2	11	00	51	12	3	3
OWS	J	525	199	8	15	22	65	80	8	106	56	8	9	4	-	-	5	1	7	10	01	54	16	3	3
OWS	K	450	163	8	21	12	60	02	2	223	60	8	5	4	-	-	0	0	1	05	00	60	21	3	1
OWS	M	660	020E	7	07	17	85	02	2	250	41	7	8	4	6	0	0	0	7	06	54	34	04	4	4

## 06h. Ships Reports

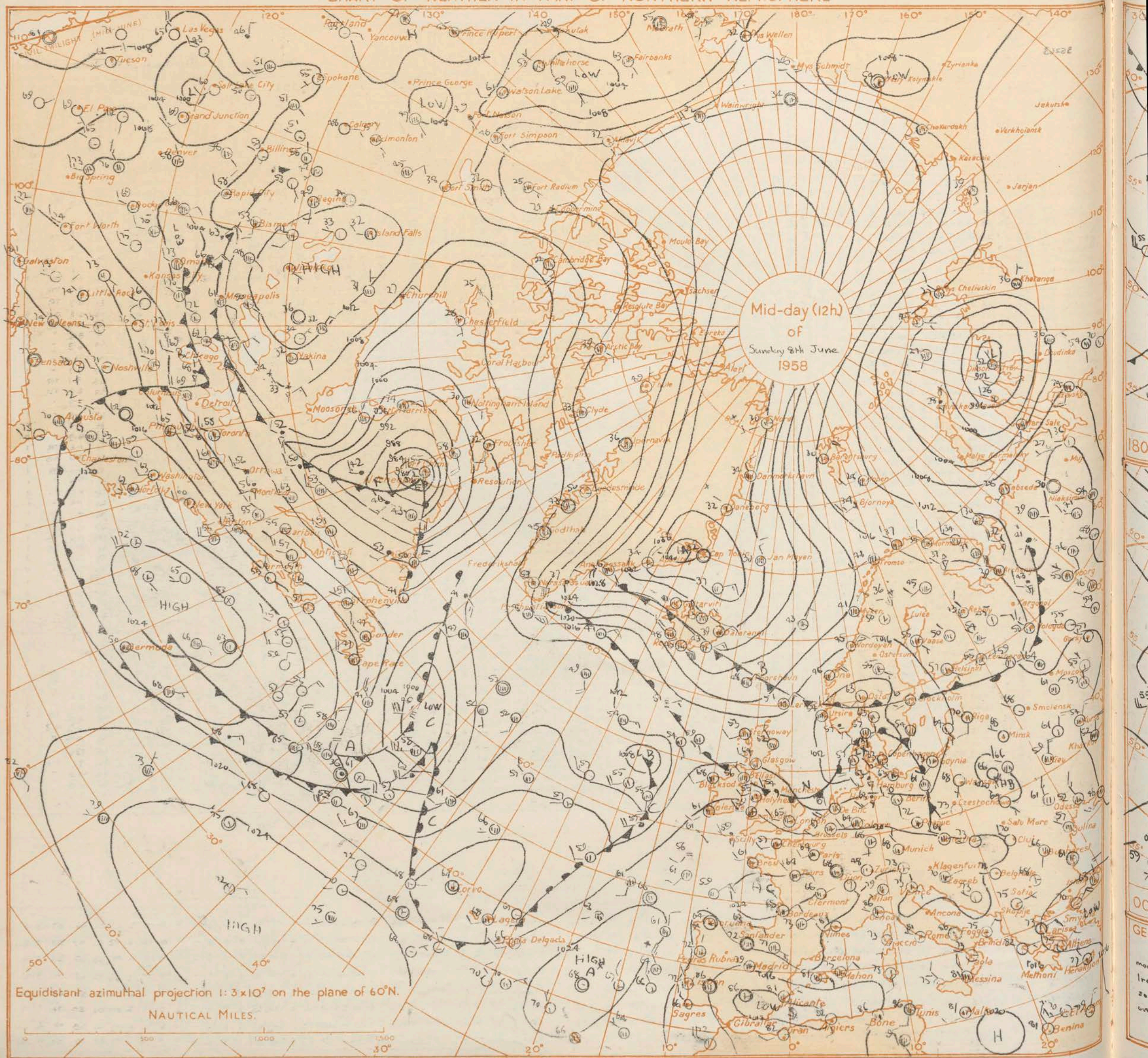
Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.		Waves				
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed		Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
LtLtLg	LoLoLo	N	dd	R	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Ht	
OWS A	623	322	8	07	17	96	02	6	112	46	8	5	6	-	-	0	0	3	10	50	46	07	5	7	
OWS B	565	510	9	09	18	02	45	4	066	42	9	-	0	-	-	0	0	4	00	01	42	08	4	5	
OWS C	528	355	8	25	12	69	02	2	099	51	8	8	5	-	-	0	0	2	10	01	47	49	-	4	
OWS D	440	410	7	18	30	69	03	2	103	61	7	6	5	-	-	0	0	7	29	52	52	49	-	4	
OWS I	590	192	9	09	07	92	51	5	131	51	9	-	0	-	-	2	1	2	00	51	51	49	-	4	
OWS J	525	200	8	15	25	40	63	8	063	56	6	7	2	2	-	0	0	8	30	01	54	16	3	1	
OWS K	450	162	7	20	13	56	02	2	217	60	7	7	4	-	-	0	0	3	02	00	60	20	3	1	
OWS M	660	020E	8	03	18	85	15	2	225	41	8	8	5	-	-	0	0	7	09	55	28	04	4	3	



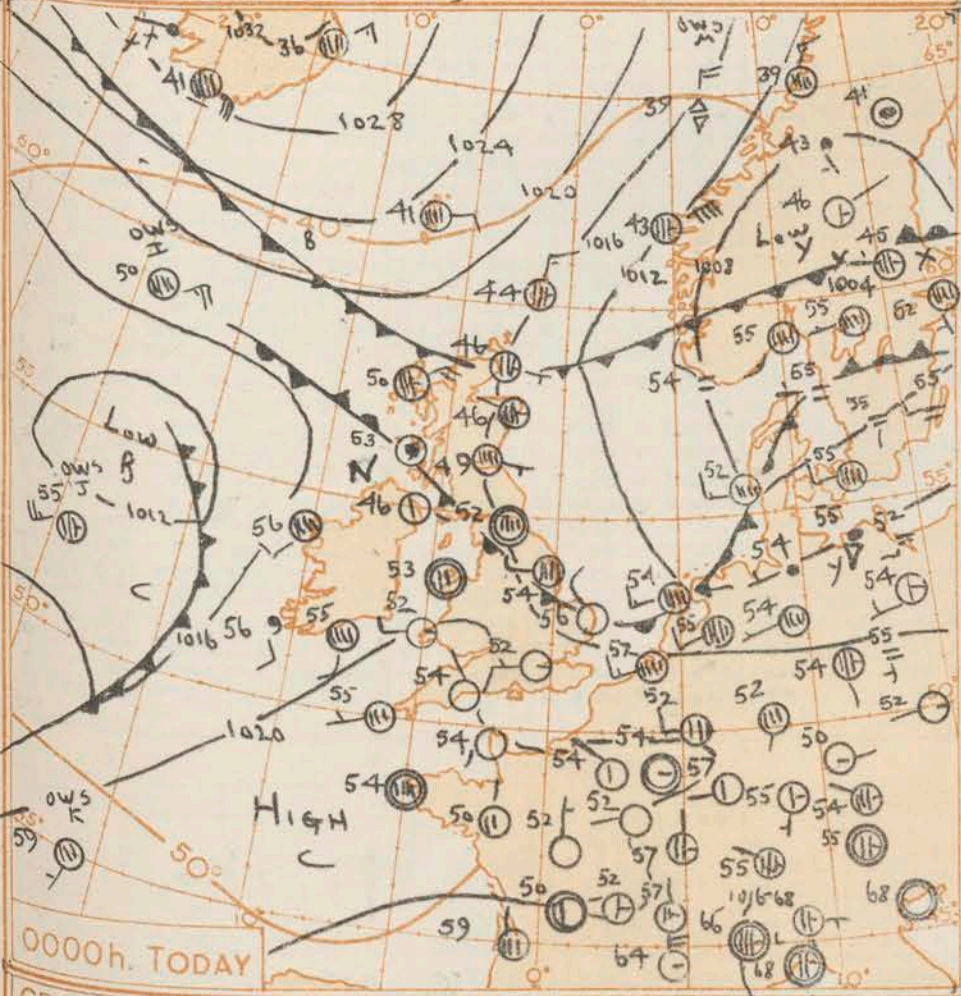
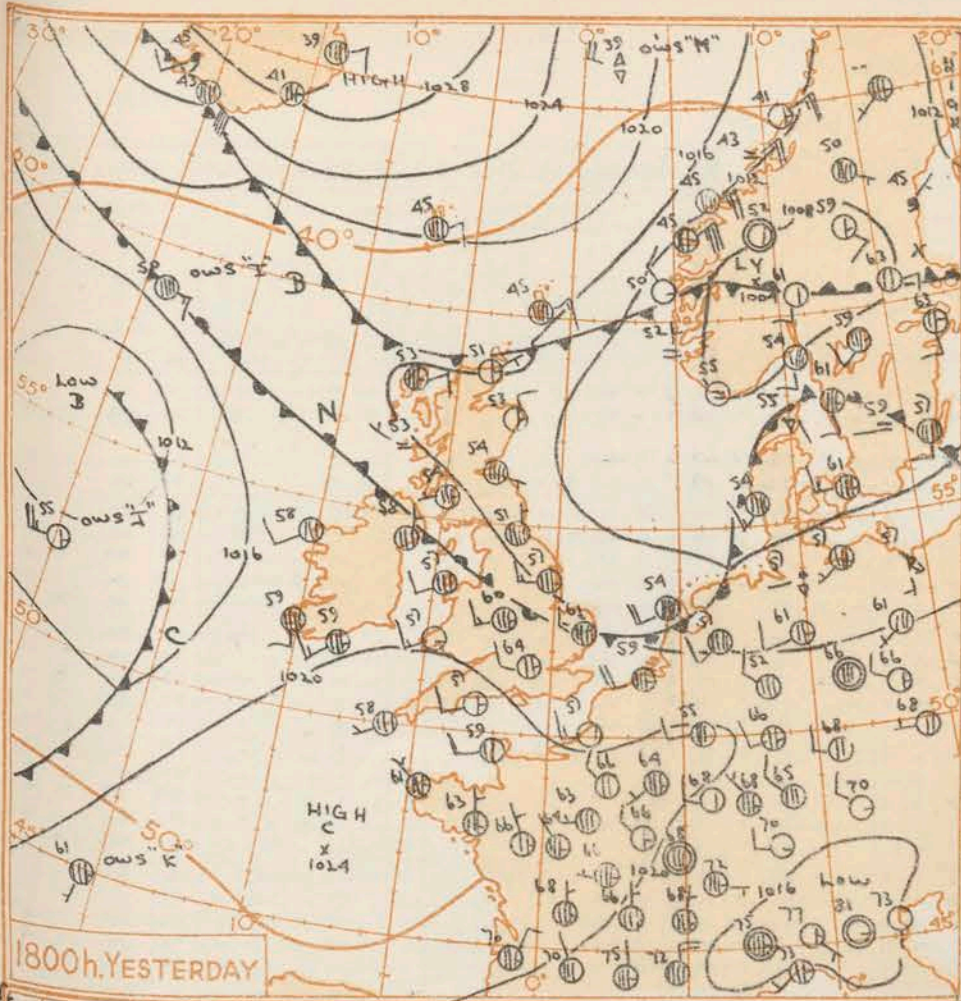
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



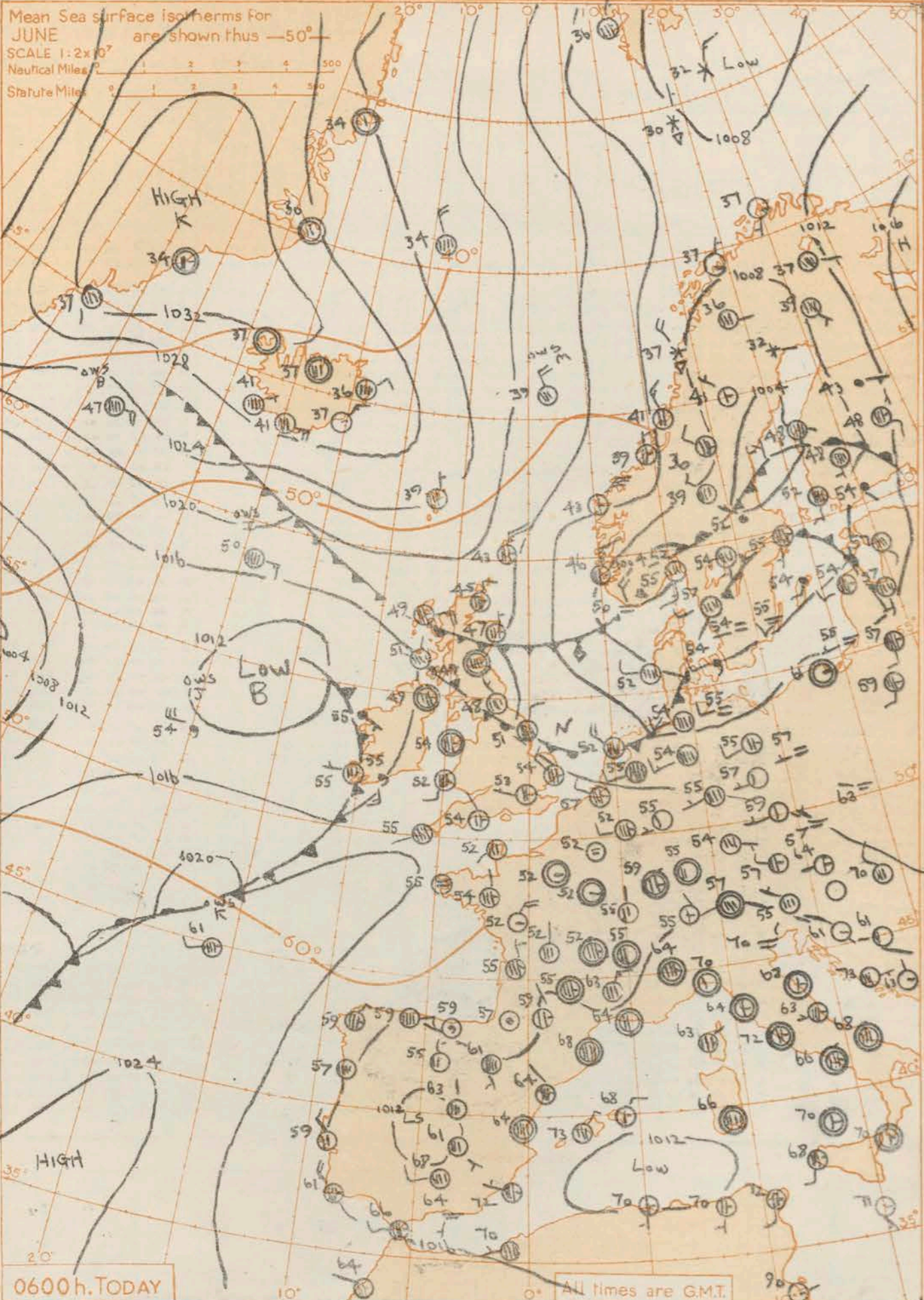




#### GENERAL SYNOPTIC DEVELOPMENT

The depression over the North Sea yesterday morning has moved to the north Baltic and the depression to the west of Ireland has moved slowly north-eastwards. This depression is expected to move southeast across Ireland to southwest England, and a weak ridge will persist over Scotland.

Mean Sea surface isotherms for JUNE are shown thus — 50°  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles  
Statute Miles



Issued at midday today Monday 9th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Much of England and Wales will have a dry day with sunny periods but some rain will reach southwest England and west Wales this afternoon and spread to parts of the Midlands and southeast England by tomorrow morning. Scotland and Northern Ireland will be mainly cloudy, with a little rain in places. Temperatures a little above average in the south and a little below average in the north.

**OUTLOOK FOR** the following 24 hours.  
Some rain or showers in places in the south. Predominantly dry in the north.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 9th June 1958																									OBSERVATIONS at 06h. G.M.T. 9th June 1958																									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.	Temp. 09h. to 21h.	Temp. 21h. to 09h.	Temp. 09h. to 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	.	.	.	.	.	.	84	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	24	10	56	02	2	179	55	0	0	9	0	6	50	7	02	5	0	99			52	47	-	0						
	London Airport	772	1	27	06	16	02	1	187	52	0	0	9	0	1	52	0	02	1	0	75						5	28	06	59	03	1	191	53	0	0	9	0	2	51	7	05	5	0	75			50	41	-	0							
	Tangmere	874	1	29	01	78	02	0	194	52	0	0	9	0	1	46	2	01	1	0	80						5	23	01	58	11	1	185	50	0	0	9	0	6	48	7	07	6	2	80			49	41	-	0							
	Hurn	862	3	27	07	75	01	1	199	50	2	0	9	0	1	47	8	01	2	3	65						5	00	00	75	11	1	191	51	1	5	6	3	1	50	8	07	1	6	30	5	0	70			45	38	-	0				
	Guernsey	894	8	30	11	99	04	4	218	52	8	6	0	-	-	52	8	02	5	7	00	8	7	01			5	32	03	70	28	4	193	51	1	6	0	9	2	51	7	11	1	7	01	3	0	70			51	50	-	1				
	Felixstowe	697	7	28	10	63	03	2	173	59	7	5	7	-	-	52	1	02	7	6	56						7	30	10	66	03	2	167	57	7	5	7	-	-	51	6	04	1	6	25	7	6	56			56	55	-	0				
	Gorleston	497	0	32	08	62	01	8	167	56	0	0	9	0	0	52	2	03									7	30	09	56	01	2	161	54	7	0	9	7	-	52	6	06	7	3	59			53	50	-	0							
	Mildenhall	578	8	28	08	66	01	2	171	57	8	5	6	-	-	51	8	02	8	6	45						8	30	06	58	02	2	169	55	8	5	6	-	-	51	6	02	8	6	40			54	51	-	0							
	Cardington	559	5	26	08	61	01	6	180	57	5	5	7	0	0	50	0	03	5	6	56						3	26	08	66	01	1	174	53	3	5	7	0	0	48	7	07	3	6	56			49	43	-	0							
	West Raynham	485	8	27	09	58	03	2	164	55	3	6	4	-	-	51	0	03	3	7	17	8	6	30			8	29	09	56	03	2	163	54	8	5	6	-	-	51	7	03	2	6	18	8	6	30			52	50	-	1				
	Wittering	462	6	26	13	61	01	2	174	54	6	5	7	-	-	51	2	01	6	6	56						3	28	10	60	01	1	173	54	2	5	7	3	1	51	7	04	2	6	50			52	48	-	0							
	Boscombe Down	746	2	29	05	66	02	1	201	49	0	0	9	0	1	47	1	03	2	0	75						5	36	03	56	02	1	190	50	0	0	9	0	2	49	6	06	5	0	75			48	42	-	0							
	Ross-on-Wye	627	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.						4	25	01	81	03	0	176	51	4	0	9	5	0	48	7	15	4	3	60			47	39	-	1							
	Bristol	628	2	24	10	59	03	1	202	53	2	6	3	0	0	52	1	04	2	7	06						1	23	06	58	01	0	186	53	1	0	9	3	1	51	7	10	1	3	62			48	40	-	0							
	Aberporth	502	1	23	11	80	02	0	195	52	1	5	7	0	0	47	1	02	1	6	50						7	19	09	82	02	1	175	52	1	6	3	7	-	51	7	15	1	7	06	7	3	58			49	46	-	1				
	Rhoose (Cardiff)	715	2	27	14	66	01	1	204	52	2	6	3	0	0	50	8	03	2	7	07						4	30	08	66	02	0	190	52	1	5	6	3	1	51	7	08	1	6	30			47	46	-	0							
	Plymouth	827	6	28	07	64	03	1	216	51	0	0	9	0	8	50	5	03	6	2	75						8	31	08	59	02	2	196	52	8	5	5	-	-	50	7	09	1	7	07	8	6	25			49	43	-	0				
	Chivenor	707	6	21	04	66	03	1	210	53	6	6	3	-	-	51	7	04	6	7	09						7	09	07	74	02	2	193	52	7	5	4	-	-	50	7	10	1	7	05	7	6	16			60	45	-	1				
	St. Mawgan	817	8	26	06	56	03	1	215	53	8	6	2	-	-	52	7	02	8	7	05						7	24	03	19	28	5	191	55	7	6	0	-	-	55	7	12	7	7	01			51	48	-	0							
	Culdrose	809	8	26	03	16	10	2	215	55	8	7	0	-	-	55	8	03	8	7	01						8	23	02	14	10	4	195	54	3	7	2	-	-	54	7	09	3	7	03	8	6	45			54	52	-	0				
	Scilly	804	8	23	03	24	02	2	219	55	8	6	2	-	-	55	6	01	8	7	04						8	22	02	32	02	4	195	55	8	6	2	-	-	54	7	16	8	7	04			54	49	-	0							
	Elmdon	534	1	26	10	66	01	1	188	53	1	5	6	0	0	47	1	05	1	6	40						1	26	06	58	10	0	177	52	1	5	7	3	1	49	8	11	1	6	56			46	39	-	0							
	Shawbury	414	2	26	07	80	02	1	186	48	2	5	7	0	0	47	0	02	2	6	50						4	26	08	66	03	1	174	51	3	0	9	3	9	51	8	09	3	3	58			45	38	-	0							
	Manchester	334	7	28	06	57	02	6	178	53	7	5	5	-	-	51	0	01	2	6	15	7	6	21			6	22	02	26	28	4	172	51	7	5	5	-	-	49	7	06	7	6	20			45	47	-	0							
	Squires Gate	318	4	27	07	62	01	2	178	54	3	6	4	0	0	51	8	01	1	7	07	3	7	10			5	35	03	50	10	1	171	54	3	8	4	3	1	51	7	07	1	8	18	4	0	75			51	44	-	0				
	Valley	302	4	00	00	82	02	1	182	53	4	5	6	0	0	51	8	01	4	6	35						7	00																														



No. 35264

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue. Tuesday 10th June 1958

NIGHT

(55)

(56)

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

TR

## OBSERVATIONS at 12h. G.M.T. 9th June 1958

## OBSERVATIONS at 18h. G.M.T.

## 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	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.
			N dd ff	Direction	Speed	Present	Past	Amount	Low	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)	(57)	(58)	(59)	(60)
			(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)
			(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
			(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)
			(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)
			(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)
			(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)
			(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)
			(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)
			(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)
			(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)
			(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)
			(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)
			(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)
			(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)
			(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)
			(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)
			(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)
			(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)
			(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)
			(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)
			(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)
			(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)
			(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)
			(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)
			(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)
			(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)
			(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)
			(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)
			(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)
			(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)
			(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)
			(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)
			(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)
			(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)
			(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)
			(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)
			(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)
			(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)
			(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)
			(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)
			(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)
			(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)
			(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)
			(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)
			(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)
			(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)
			(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)

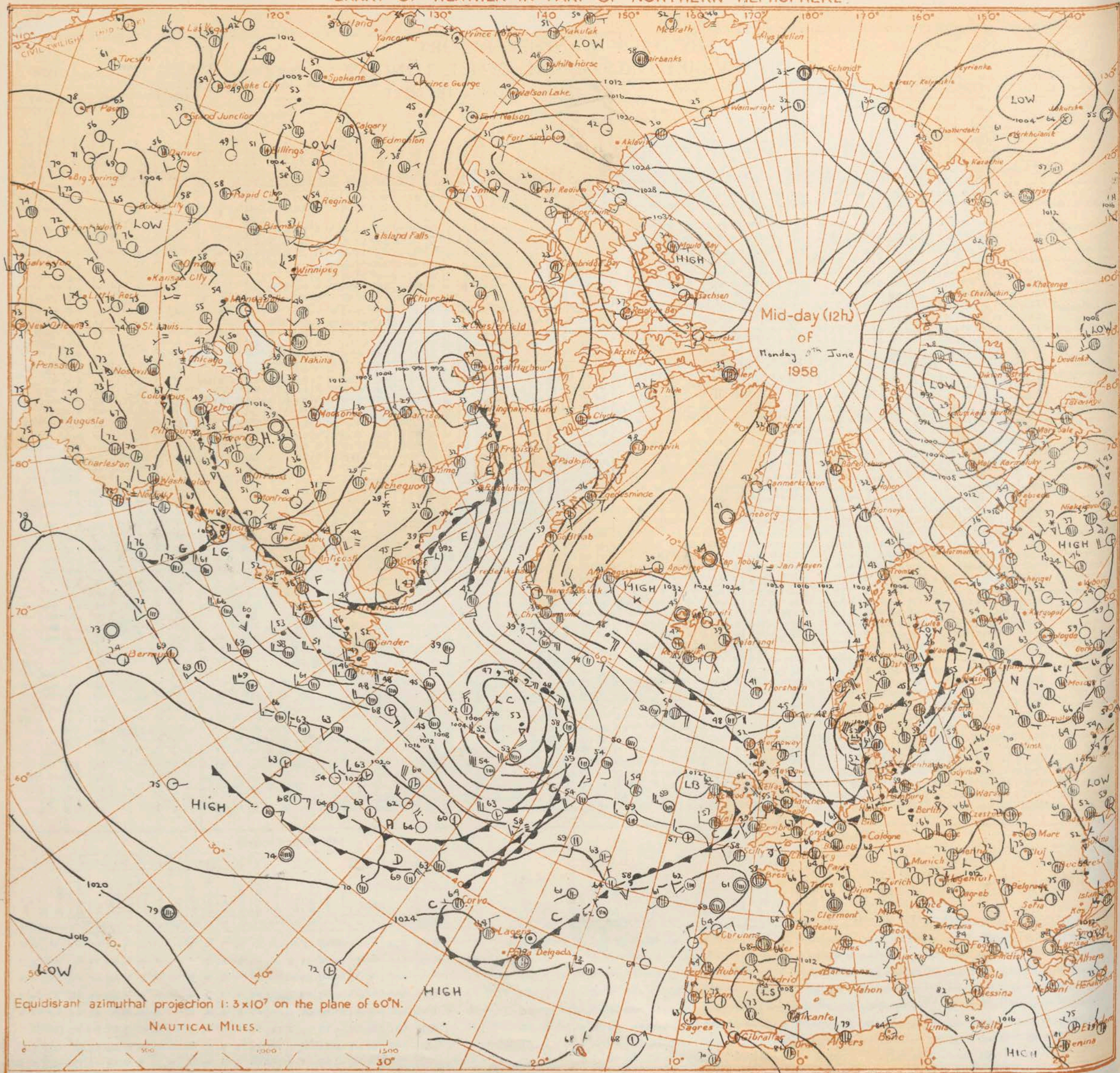
## 12h. Ships Reports

## 18h. Ships Reports

12h. Ships Reports																				18h. 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 c	Change in 3 hours	Sea	Dew Point	Direction	Period	Height																		
L <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D <sub>s</sub>	V <sub>s</sub>	a	pp	T <sub>s</sub> T <sub>2</sub>	T <sub>d</sub> T <sub>d</sub>	dwdw	Pw	Hw																					
O.W.S. A	621	833	8	09	24	96	60	2	221	48	8	6	4	-	-	0	0	7	02	06	46	09	5	4																				
O.W.S. B	565	510	8	11	18	65	02	4	038	42	8	5	3	-	-	0	0	7	10	01	40	07	5	8																				
O.W.S. C	528	355	7	14	20	69	80	2	962	58	6	2	5	6	0	0	0	8	17	02	47	14	3	6																				
O.W.S. D	440	410	5	27	31	69	03	1	206	60	0	0	9	0	4	0	0	2	10	52	41	76	5	0																				
O.W.S. E	590	188	8	08	18	98	03	2	189	80	8	8	4	-	-	0	0	3	04	51	48	07	3	6																				
O.W.S. J	526	200	1	28	16	65	02	8	189	64	7	8	4	4	0	6	1	2	04	00	80	28	3	7																				
O.W.S. K	451	130	7	23	05	65	03	2	216	61	7	5	6	-	-	0	0	2	02	02	55	28	3	1																				
O.W.S. M	660	020	5	32	18	70	15	8	163	41	5	9	4	0	0	0	0	7	15	57	36	33	5	5																				
																							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																										
L <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	L <sub>0</sub> L <sub>0</sub> L <sub>0</sub>	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D <sub>s</sub>	V <sub>s</sub>	a	pp	T <sub>s</sub> T <sub>2</sub>	T <sub>d</sub> T <sub>d</sub>	dwdw	Pw	Hw																					
O.W.S. A	620	328	7	07	23	98	03	6	211	47	4	7	4	7	-	-	2	2	7	16	50	43	08	5	8																			
O.W.S. B	565	510	8	09	16	63	02	4	001	43	8	5	3	-	-	0	0	8	20	02	41	07	5	7																				
O.W.S. C	528	355	6	36	16	69	02	8	921	53	6	5	5	0	0	0	0	5	08	02	49	13	4	6																				
O.W.S. D	440	410	6	27	37	69	02	2	213	59	6	1	5	0	0	0	0	2	02	54	48	27	4	9																				
O.W.S. E	590	189	8	11	23	98	02	2	178	49	4	6	4	-	-	0	0	6	01	52	48	10	3	6																				
O.W.S. J	526	201	6	26	10	65	02	8	141	55	2	2	4	7	0	0	0	4	01	00	52	28	3	2																				
O.W.S. K	451	142	4	27	13	70	01	5	198	61	3	8	4	0	1	6	3	8	08	02	55	27	5	2																				
O.W.S. M	660	020	7	34	23	85	27	8	127	41	7	9	4	6	0	0	0	6	19	56	37	32	4	5																				



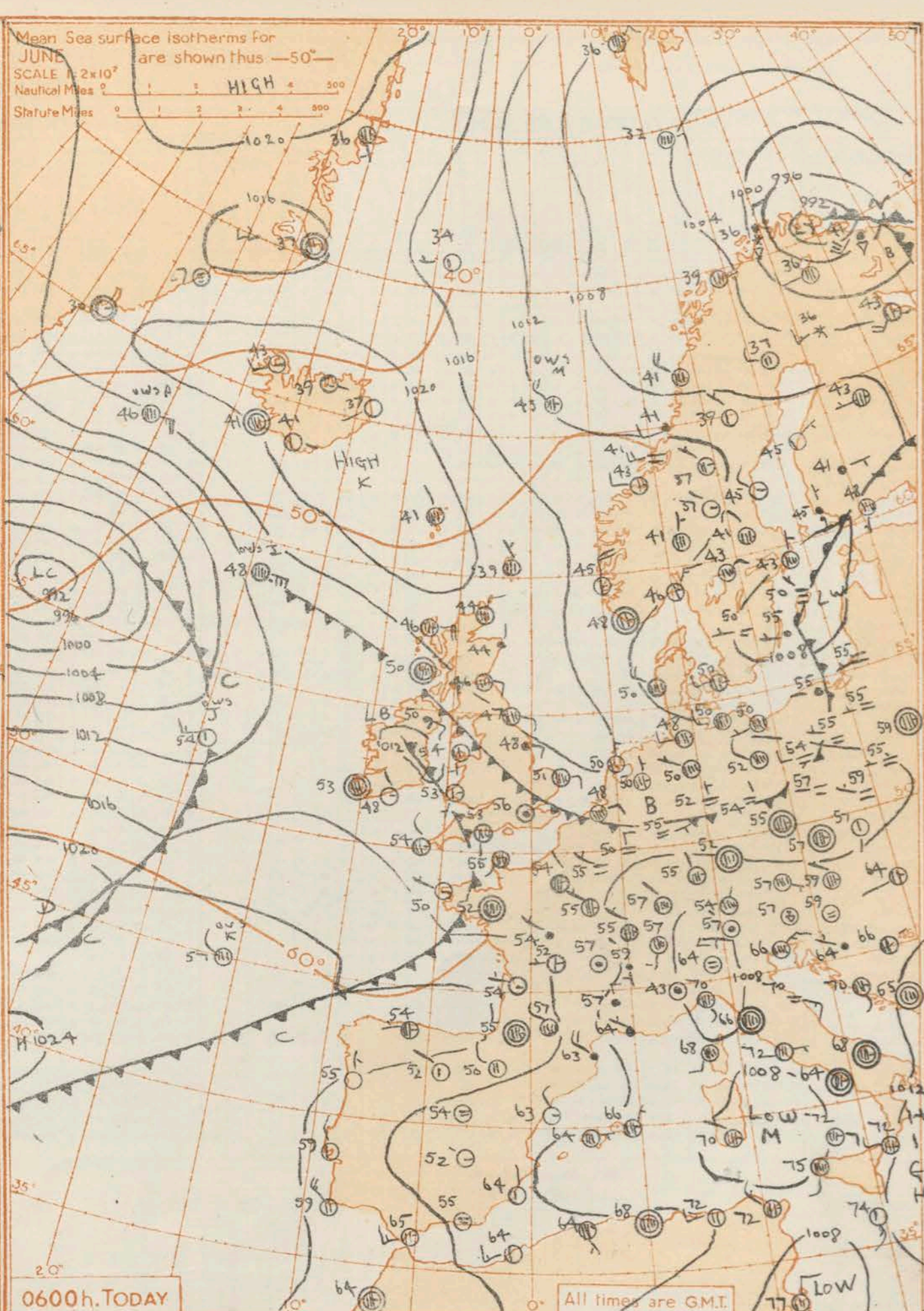
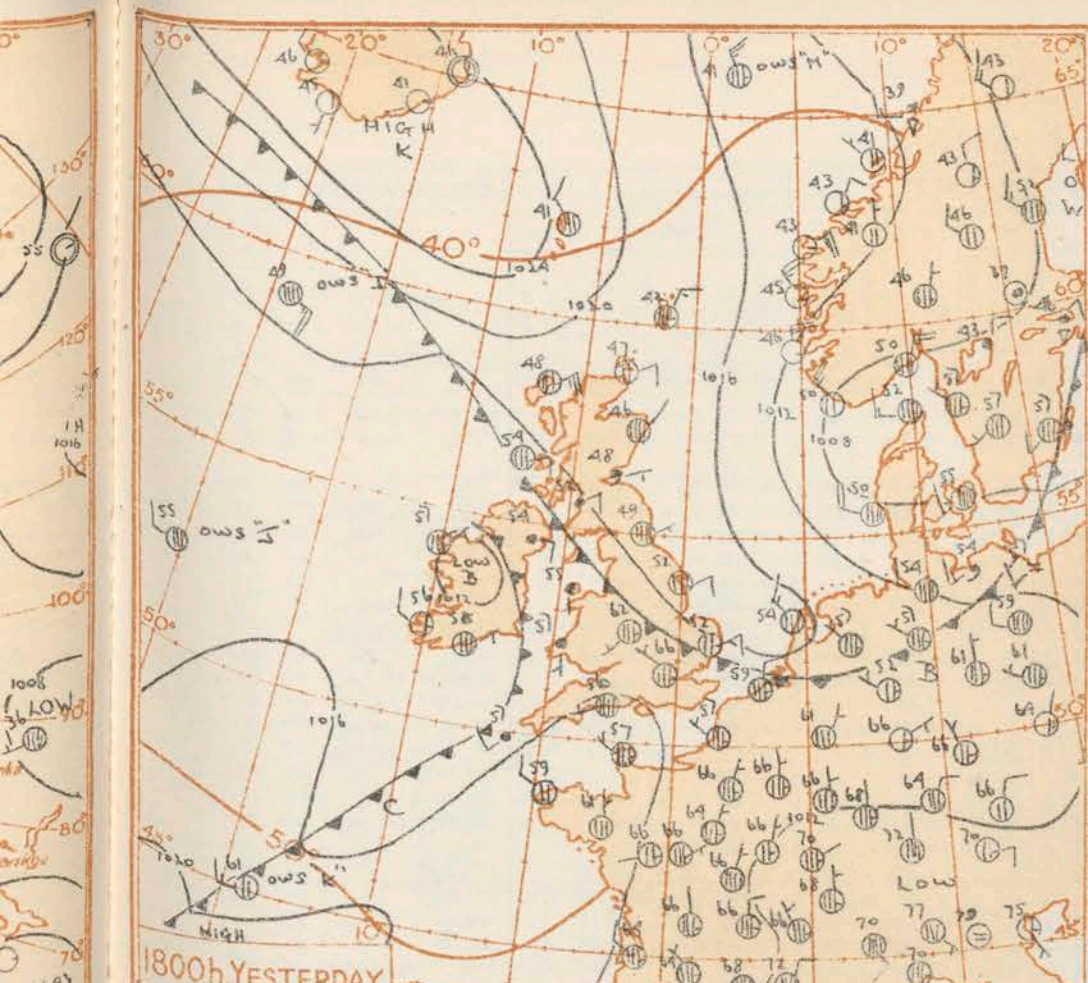
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE.



Equidistant azimuthal projection 1:3 x 10<sup>7</sup> on the plane of 60°N.

NAUTICAL MILES.





Mean Sea surface isotherms for JUNE are shown thus —50—  
 SCALE 1:2x10<sup>3</sup>  
 Nautical Miles 0 1 2 3 4 500  
 Statute Miles 0 1 2 3 4 500

1800h. YESTERDAY

0600h. TODAY

All times are GMT.

### GENERAL SYNOPSIS DEVELOPMENT

A weak ridge of high pressure has persisted over Scotland although the large anticyclone over Greenland has declined and is now centred over Iceland. This anticyclone will move southeast towards south Norway and weaken slightly. The depression west of Ireland yesterday, is now crossing the British Isles on a southeasterly track, but is gradually filling.

Issued at midday today Tuesday 10th June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Most parts of the British Isles will have cloudy, cool, weather with outbreaks of rain, though some bright periods are likely in central and southern districts of England and over Wales and in these areas temperatures will be about the seasonal average.

### OUTLOOK FOR

the following 24 hours.  
 Changeable: further rain in places.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 10th June 1958																									OBSERVATIONS at 06h. G.M.T. 10th June 1958																									OBSERVATIONS during NIGHT										
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	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	Temp. 21h to 09h.	Temp. 21h to 09h. m.	Temp. 21h to 09h. m.	Temp. 21h to 09h. m.																													
			N (1)	dd (2)	ff (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hshs (19)	Ns (20)	C (21)	hshs (22)	Ns (23)	C (24)	hshs (25)	N (26)	dd (27)	ff (28)	VV (29)	ww (30)	W (31)	PPP (32)	TT (33)	Nh (34)	CL (35)	h (36)	CM (37)	CH (38)	Td (39)	a (40)	pp (41)	Ns (42)	C (43)	hshs (44)	Ns (45)	C (46)	hshs (47)	Ns (48)	C (49)	hshs (50)	21h. to 03h. (51)	03h. to 09h. (52)	Min. °F (53)	Min. °F on grass (54)	Rain 21h. to 09h. m. (55)	State of cloud 09h. (56)		
	Kew	775	8	00	00	62	61	6	143	58	6	6	2	-	57	7	05	1	7	12	6	6	44	8	4	60	8	17	02	12	63	6	140	56	6	7	4	-	-	54	7	01	6	7	12	8	7	25	rr	RR	rr	RR	56	55	10	2				
	London Airport	772	8	00	00	62	61	6	143	58	6	6	2	-	57	7	05	1	7	12	6	6	44	8	4	60	8	17	02	12	63	6	137	56	6	7	3	2	-	56	6	00	2	7	04	4	7	07	8	7	60	rr	RR	rr	RR	56	55	3	3	
	Tangmere	874	8	00	00	62	60	6	145	55	2	5	6	7	-	53	7	09	2	6	35	6	3	57	8	4	62	7	00	00	44	02	6	140	54	1	5	7	3	8	53	5	01	1	6	56	5	3	65	6	0	72	rr	RR	rr	RR	52	50	03	1
	Hurn	862	8	29	05	55	03	2	149	55	8	6	3	-	53	7	09	8	7	07								8	18	05	00	61	6	140	55	6	6	3	-	53	5	02	6	7	08	8	6	15					52	50	02	1				
	Guernsey	894	8	23	06	03	42	4	161	53	6	6	6	-	53	7	09	6	7	00	8	7	02					8	18	06	03	46	6	148	55	8	6	0	-	53	6	03	8	7	08					51	51	3	1							
	Felixstowe	697	8	07	09	56	03	2	157	53	6	6	3	-	51	7	08	6	7	08	8	6	50					8	08	09	56	61	6	151	52	6	6	3	2	-	50	7	02	6	7	08	8	5	25	rr	RR	rr	RR	52	50	1	1			
	Gorleston	497	7	09	08	62	01	2	165	51	7	0	8	7	-	48	8	03	7	3	57	8	4	59				8	09	10	62	02	2	159	51	5	5	5	7	-	47	5	01	5	6	20	8	3	58					50	48	0	0			
	Mildenhall	578	8	11	06	58	60	2	155	51	5	6	4	2	-	48	8	03	5	7	10	8	4	59				8	12	06	37	61	6	150	51	5	7	3	2	-	49	4	00	5	7	05	8	5	30	rr	RR	rr	RR	50	49	9	1			
	Cardington	559	8	12	11	58	01	3	147	55	8	5	6	-	53	6	01	8	6	48								8	07	07	48	63	6	142	53	3	7	2	2	-	53	7	02	3	7	05	4	6	20	8	5	56	rr	RR	rr	RR	52	52	5	2
	West Raynham	485	8	08	09	59	02	2	161	48	8	5	7	-	46	8	03	8	6	56								8	11	11	74	61	6	153	48	3	5	6	7	-	46	7	03	1	7	06	3	6	30	7	4	58	rr	RR	rr	RR	47	46	1	1
	Wittering	462	8	09	10	40	92	9	156	51	8	5	7	2	-	51	8	01	9	5	11							8	09	08	25	58	6	150	49	6	7	2	2	-	49	2	01	6	7	04	8	5	12	rr	RR	rr	RR	49	49	10	2			
	Boscombe Down	746	6	17	02	59	01	6	148	54	2	5	6	7	-	53	7	09	2	6	45	6	3	58				8	16	03	37	02	5	139	54	7	0	1	-	54	3	00	7	7	02	8	7	07	rr	RR	rr	RR	52	50	1	1				
	Ross-on-Wye	627	8	00	00	00	00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		8	00	00	48	62	6	129	54	8	0	3	2	-	54	6	00	4	8	5	08	rr	RR	rr	RR	54	51	1	1					
	Bristol	628	8	24	04	59	02	6	144	55	4	5	7	7	-	54	8	10	4	6	50	8	4	59				8	16	06	20	58	6	134	55	6	6	3	-	55	6	01	6	6	07	8	6	20	rr	RR	rr	RR	54	52	1	1				
	Aberporth	502	7	20	02	46	21	6	132	53	3	6	3	2	-	53	7	07	3	7	06	7	3	58				3	19	03	69	01	1	128	53	3	0	9	7	0	52	3	03	3	3	58	rr	RR	rr	RR	51	49	2	1						
	Rhoose (Cardiff)	715	8	00	00	62	63	6	144	54	5	7	3	-	54	7	07	5	7	06	8	6	26				7	15	05	48	01	6	130	55	3	5	5	-	53	7	03	2	7	02	3	6	25	7	6	40	rr	RR	rr	RR	53	53	11	1		
	Plymouth	827	8	19	11	27	65	6	139	55	8	6	1	-	55	8	20	8	7	02								7	27	07	56	02	6	127	55	7	5	5	-	53	5	01	2	7	02	7	6	20	rr	RR	rr	RR	54	53	6	1				
	Chivenor	707	8	12	02	45	61	6	142	55	6	6	3	2	-	55	7	12	6	7	06	8	5	20				7	09	05	58	01	6	131	55	4	5	5	3	1	53	2	02	4	6	20					54	53	6	1						
	St. Mawgan	817	8	19	10	28	64	6	129	54	5	6	2	-	54	7	22	5	7	03	8	7	07				7	32	13	61	02	6	123	54	7	6	2	-	53	1	06	2	7	02	7	7	03	rr	RR	rr	RR	52	51	12	1					
	Culdrose	809	9	26	07	17	61	6	132	55	9	-	0	-	55	7	18	9	-	00								5	30	07	04	01	1	133	53	3	5	4	-	51	2	01	2	7	09	3	6	15	rr	RR	rr	RR	51	49	6	1				
	Scilly	804	4	30	13	81	01	6	140	53	4	5	5	0	0	49	2	02	4	6	20							5	34	09	81	01	2	148	53	5	8	4	0	0	50	2	12	2	8	15	5	6	20	rr	RR	rr	RR	51	52	05	0			
	Elmdon	534	6	09	06	32	21	6	145	55	3	6	4	-	55	8	01	3	7	10	3	6	23	5	6	40		8	00	00	17	10	6	140	54	8	6	2	-	52	3	02	2	7	03	8	7	05	rr	RR	rr	RR	51	52	05	0				
	Shawbury	414	8	09	07	28	10	6	144	52	8	6	2	-	51	8	02	8	7	05								8	09	06	09	58	2	137	50	8	6	1	-	50	7	01	8	7	02	8	4	58					50	49	2	1				
	Manchester	334	8	08	08	37	04	6	146	51	6	5	6	7	-	46	7	03	2	6	25	6	6	40	8	4	58	8	10	04	59	02	2	138	51	6	5	4	7	-	47	4	00	6	6	18	8	4	58					49	48	1	1			
	Squires Gate	318	8	09	14	40	50	6	145	50	5	5	6	2	-	48	7	04	1	6	25	5	6	40	8	4	58	8	10	13	60	02	6	140	49	5	5	6	7	-	47	3	01	2	7	20	5	6	35	8	4	58	rr	RR	rr	RR	48	48	03	1
	Valley	302	8	08	01	48	21	6	132	55	8	5	4	-	54	7	04	8	6	17								4	18	03	61	28	4	126	54	2	6	2	3	2	53	3	02	2	7	03					52	49	1	1						
	Ronaldsway	204	8	08	11	32	59	6	141	52	4	6	3	-	52	8	02	4	7	06	8	7	10				8	09	14	17	58	6	133	54	6	6	0	-	49	8	06	6	7	02	8	7	04	rr	RR	rr	RR	50	50	6	1					
	Silloth	214	8	06	15	48	01	6	154	48	8	5																																																

## 00h. Ships Reports

Code F M 21.A	Ship	LAT.	LONG.	Total Cloud	Wind		Weather				Bar. at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar		Temp.		Waves		
Direction					Speed	Visibility	Present	Past	Amount	Low			Height	Medium	High	Direction	Speed	Character <sup>c</sup> Change in 3 hours	Sea	Dew Point	Direction	Period	Height			
	Lalala	Lololo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw		
O. W. S. A	620	331	8	07	20	97	25	2	172	46	6	7	2	-	-	0	0	8	11	51	44	07	5	3		
O. W. S. B	565	510	8	09	21	37	10	4	975	42	8	6	2	-	-	0	0	7	28	01	41	09	3	-		
O. W. S. C	528	355	6	28	25	69	15	8	997	51	6	2	4	3	0	0	0	2	37	00	48	23	5	8		
O. W. S. D	440	410	6	23	34	69	03	1	202	61	5	1	5	3	1	0	0	7	08	52	51	26	5	9		
O. W. S. E	590	190	8	11	27	98	61	6	176	49	4	7	4	-	-	5	1	7	02	52	45	11	3	8		
O. W. S. F	525	199	8	18	10	65	02	2	128	55	8	8	4	-	-	0	0	8	06	01	54	20	3	2		
O. W. S. G	450	153	6	32	14	70	03	1	213	59	5	5	5	0	0	6	3	3	12	51	55	29	5	3		
O. W. S. H	660	020E	7	35	17	85	26	8	125	41	6	9	4	6	0	0	0	3	03	58	34	34	4	4		

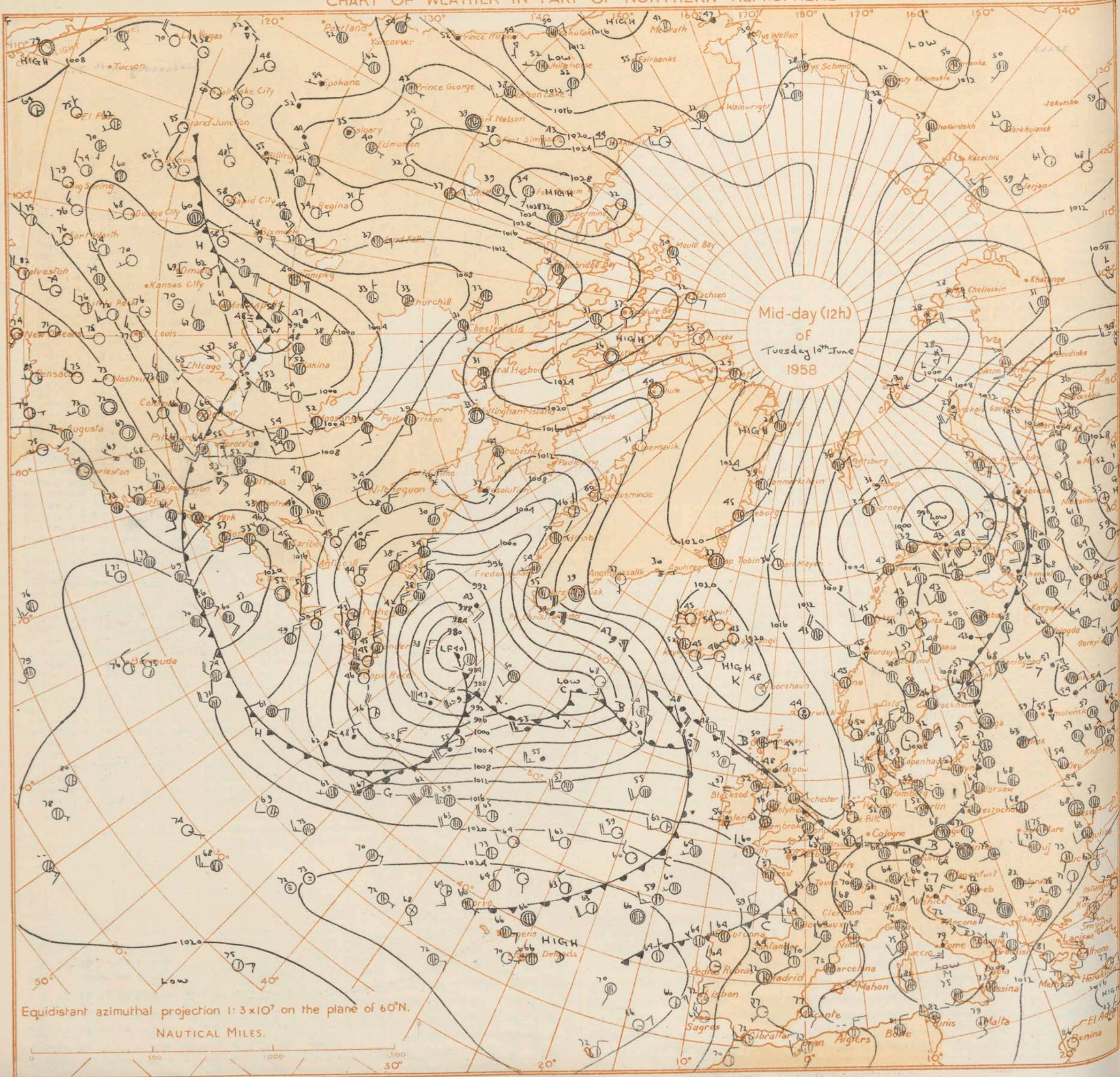


Date of Issue..... Wednesday 11<sup>th</sup> June 1958

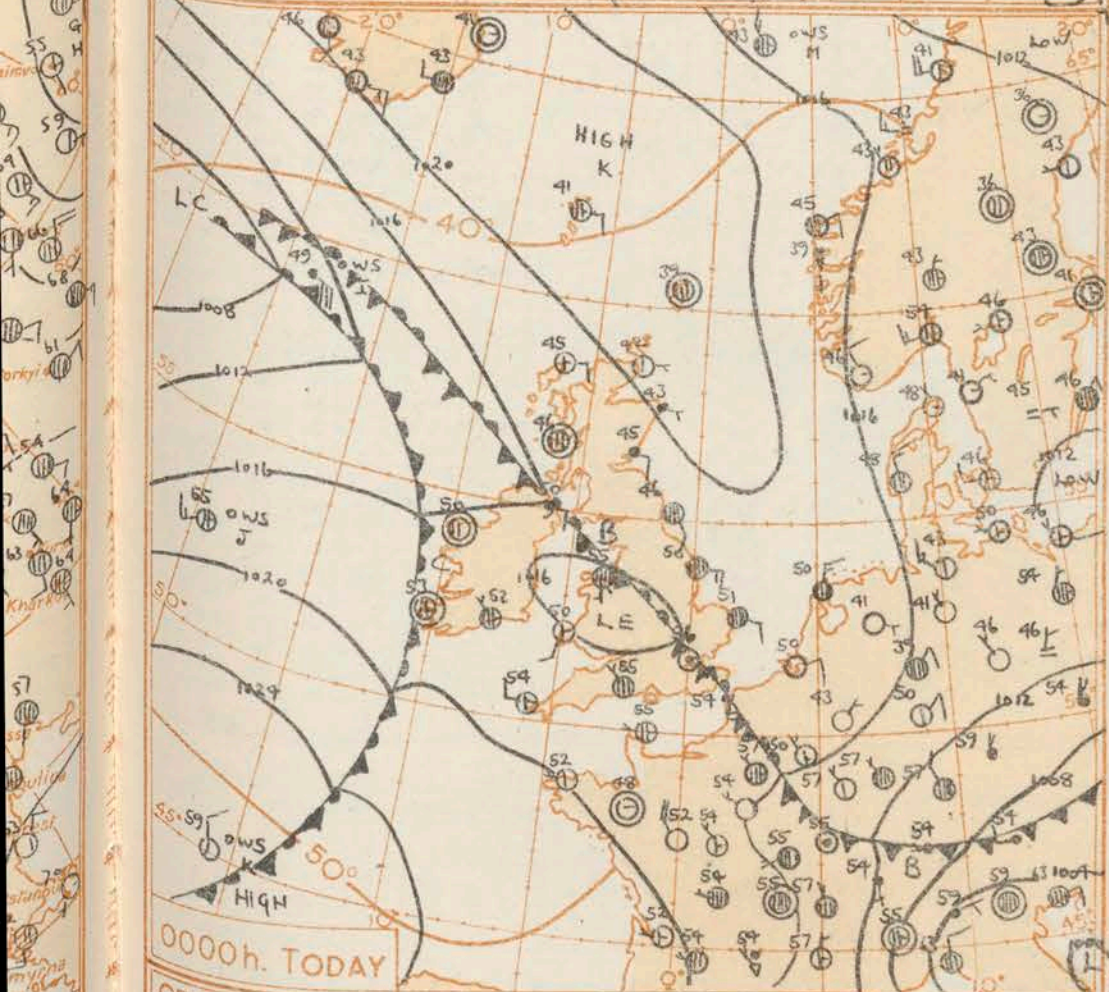
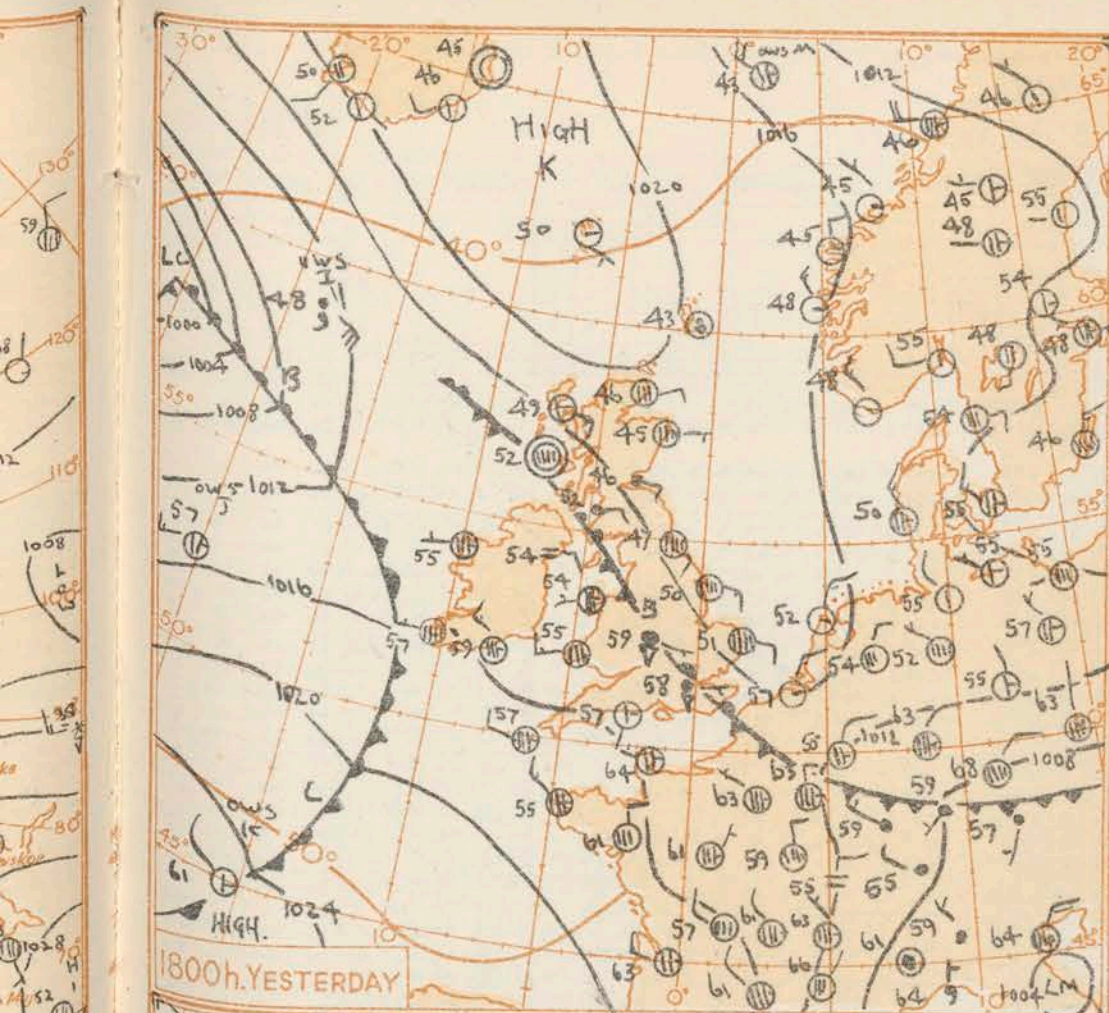
[illegible][illegible]



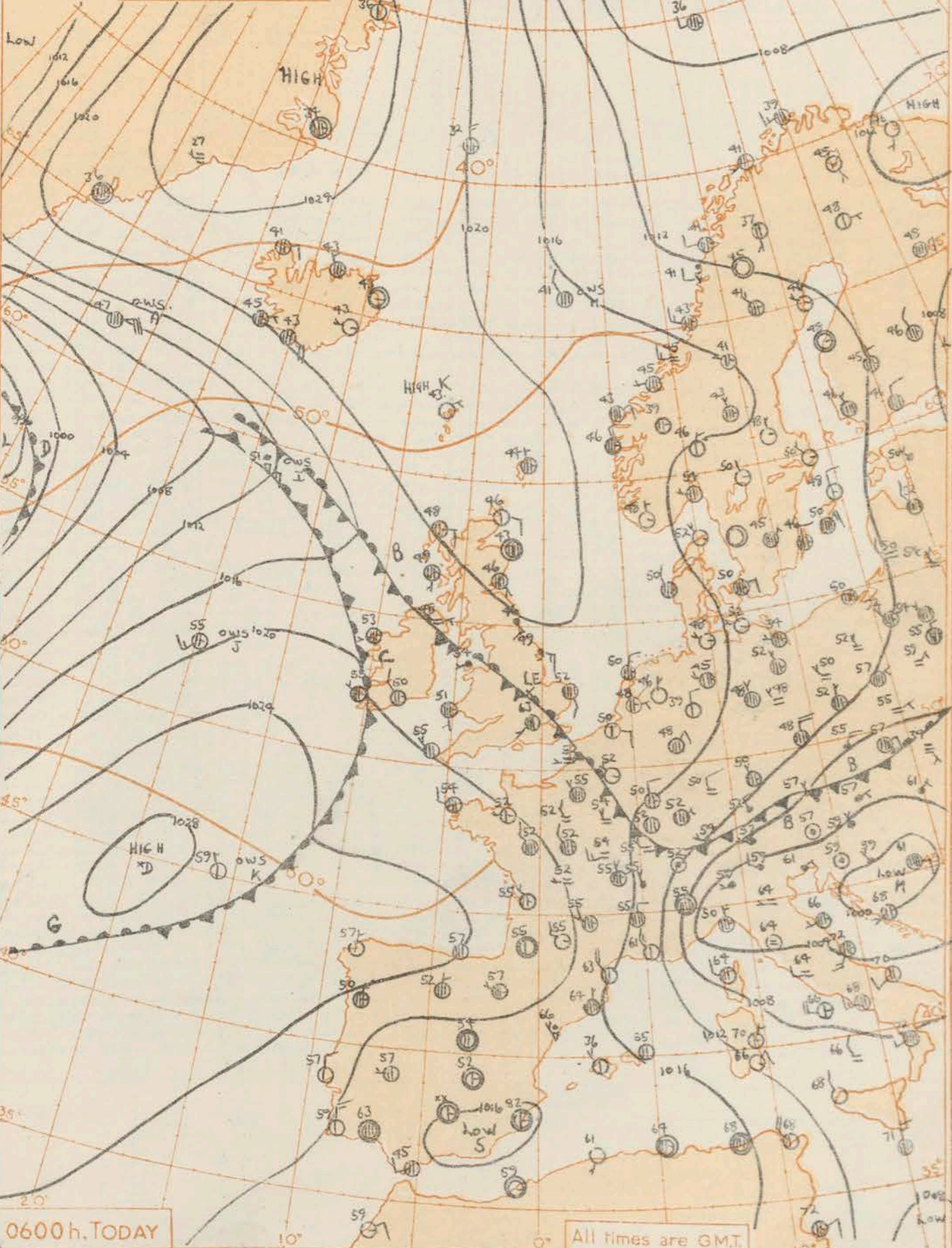
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







Mean Sea surface isotherms for JUNE are shown thus —50—  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500



All times are GMT.

### GENERAL SYNOPTIC DEVELOPMENT

The shallow depression over Northern Ireland yesterday morning is now over South East England but has filled up considerably. An anticyclone about 600 miles south west of Ireland will move eastwards gradually and a ridge of high pressure from this anticyclone is spreading northeast over British Isles. The quasi-stationary front now extending from Northern Ireland to Southeast England will move northeast later today and tomorrow as a warm front.

Issued at midday today Wednesday 11th June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

It will be generally rather cloudy today but bright periods will occur in Northeast Scotland and Southwest England. The rain over parts of eastern and northern England will gradually die out. Elsewhere there may be isolated showers, though these will die out tonight. Tomorrow will be mostly dry with variable cloud and average temperatures but Western Scotland may have rain.

OUTLOOK FOR Following 24 Hours:-  
Sunny periods: rather warm.

Dry in most places:



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 11th June 1958																								
OBSERVATIONS at 06h. G.M.T. 11th June 1958																								
OBSERVATIONS during NIGHT																								
Code FM 11.A	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
	Kew	775																						
	London Airport	772																						
	Tangmere	874																						
	Hurn	862																						
	Guernsey	894																						
	Felixstowe	697																						
	Gorleston	497																						
	Mildenhall	578																						
	Cardington	559																						
	West Raynham	485																						
	Wittering	462																						
	Boscombe Down	746																						
	Ross-on-Wye	627																						
	Bristol	628																						
	Aberporth	502																						
	Rhoose (Cardiff)	715																						
	Plymouth	827																						
	Chivenor	707																						
	St. Mawgan	817																						
	Culdrose	809																						
	Scilly	804																						
	Elmdon	534																						
	Shawbury	414																						
	Manchester	334																						
	Squires Gate	318																						
	Valley	302																						
	Ronaldsway	204																						
	Silloth	214																						
	Watnall	354																						
	Spurn Head	396																						
	Finningley	360																						
	Dishforth	261																						
	Tynemouth	262																						
	Eskdalemuir	162																						
	Mull of Galloway	131																						
	Prestwick	135																						
	Renfrew	141																						
	Leuchars	171																						
	Dyce	091																						
	Wick	075																						
	Cape Wrath	049																						
	Sute Skerry	010																						
	Lerwick	005																						
	Stornoway	026																						
	Benbecula	022																						
	Tiree	100																						
	Aldergrove	917																						
	Malin Head	980																						
	Belmullet	976																						
	Birr	965																						
	Collinstown	969																						
	Rineanna	962																						
	Roches Point	952																						
	Valentia	953																						

## 00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	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
	O.W.S. 'A'	620	332	8	07	25	98	03	1	121	47	8	5	4	-	-	0	0	2	05	51	44	07	5	5
	O.W.S. 'B'	565	510	8	02	42	28	61	6	888	42	8	0	2	2	-	0	0	7	07	01	41	04	4	9
	O.W.S. 'C'	528	355	8	16	26	56	61	6	922	52	8	7	4	-	-	0	0	7	17	02	48	16	2	6
	O.W.S. 'D'	440	410	8	23	38	61	60	6	090	53	8	0	4	2	-	0	0	1	41	59	50	74	5	5
	O.W.S. 'I'	390	195	8	11	28	97	61	6	101	49	8	5	3	-	-	3	1	3	02	52	48	12	3	9
	O.W.S. 'J'	524	199	5	23	15	65	25	2	173	55	5	8	4	0	0	5	1	1	09	01	53	23	3	5
	O.W.S. 'K'	450	159	2	34	12	70	01	0	270	59	1	5	5	0	1	6	2	1	12	51	54	27	4	2
	O.W.S. 'M'	660	018E	7	33	16	75	03	2	155	43	5	5	5	0	0	0	0	2	03	53	36	32	4	4

## 06h. Ships Reports

Ship	LAT.	LONG.	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
O.W.S. 'A'	620	332	8	07	27	98	01	6	127	47	6	5	4	-	-	1	1	8	06	50	43	06	5	6
O.W.S. 'B'	565	510	8	02	45	58	10	6	913	43	8	7	3	-	-	0	0	1	17	02	42	54	3	2
O.W.S. 'C'	528	355	6	20	19	67	03	1	960	50	5	2	4	7	0	0	0	1	25	00	42	20	2	6
O.W.S. 'D'	440	410	6	32	30	65	02	6	102	55	6	5	5	0	0	0	0	3	07	57	43	81	5	2
O.W.S. 'I'	390	190	7	11	15	98	80	6	104	51	5	8	4	7	-	2	1	3	08	50	49	12	3	8
O.W.S. 'J'	524	201	5	21	13	70	01	2	191	55	4	8	3	0	1	5	1	3	10	02	54	23	4	4
O.W.S. 'K'	450	160	2	34	04	70	02	0	275	59	1	1	4	0	1	0	0	1	06	51	53	29	4	2
O.W.S. 'M'	660	018E	6	32	12	80	02	2	159	41	6	5	5	0	0	0	0	3	03	55	36	32	4	3

RATES OF SUBSCRIPTION: Single copy 4d. or post free 6d. One calendar month 11/-; One quarter 30/-; One year 115/- For special arrangements for supply to schools and colleges, see Form 2452.

\* Information not usually received.

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



Date of Issue. Thursday 12th June 1958

Date of Issue. Thursday 12th June 1958

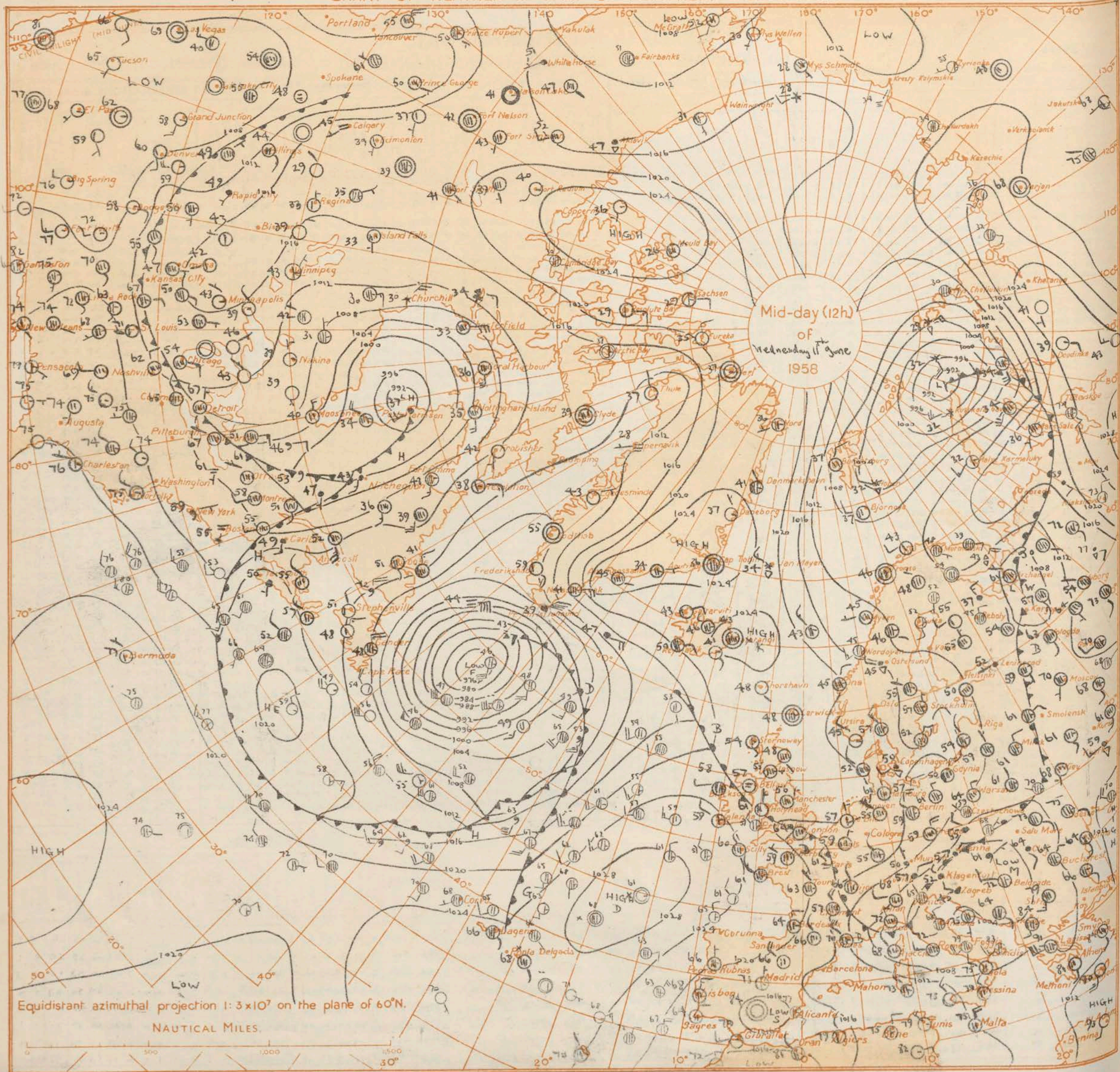
[illegible]

12h. Ships Reports																											18h. Ships Reports																												
Code F.M.21.A																																																							
Waves		Ship		LAT.	LONG.	Total Cloud	Wind			Weather		Cloud				Course		Bar	Temp.	Waves				Ship		LAT.	LONG.	Total Cloud	Wind			Weather		Cloud				Course		Bar	Temp.	Waves													
Direction	Period						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				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						
Windw	Pw	Hw				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	pp	TsTs	TdTd	dwdw	Pw	Hw			
06	5	6	ows	A	620	327	8	07	22	96	60	6	133	47	6	7	3	2	-	2	1	2	04	01	45	05	4	6	ows	B	620	32A	8	06	30	94	61	5	130	47	3	7	1	-	-	2	1	5	00	51	45	06	5	7	
54	3	2	ows	B	065	510	8	05	45	06	10	6	915	44	8	5	4	-	-	0	0	2	24	03	40	54	4	2	ows	C	528	355	4	18	15	69	25	8	990	49	4	3	5	6	0	0	0	1	10	00	43	20	2	6	
20	2	6	ows	C	528	355	4	18	15	69	25	8	990	49	4	3	5	6	0	0	0	1	10	00	43	20	2	6	ows	D	440	410	3	25	33	09	02	0	116	55	2	1	5	0	2	0	0	0	0	0	57	41	27	5	9
81	5	2	ows	D	440	410	3	25	33	09	02	0	116	55	2	1	5	0	2	0	0	0	0	57	41	27	5	9	ows	E	590	188	4	15	03	98	01	8	137	53	4	8	7	0	0	0	0	2	15	01	50	11	4	4	
12	3	8	ows	E	590	188	4	15	03	98	01	8	137	53	4	8	7	0	0	0	0	2	15	01	50	11	4	4	ows	F	524	201	3	20	14	65	01	1	211	55	1	1	4	4	1	0	0	2	08	02	54	21	4	4	
23	4	4	ows	F	524	201	3	20	14	65	01	1	211	55	1	1	4	4	1	0	0	2	08	02	54	21	4	4	ows	G	449	161	1	00	00	80	02	1	294	61	1	1	5	0	0	0	0	2	07	01	54	29	4	2	
29	4	2	ows	G	449	161	1	00	00	80	02	1	294	61	1	1	5	0	0	0	0	2	07	01	54	29	4	2	ows	H	662	018E	5	32	17	85	15	2	172	43	4	9	5	6	0	0	0	2	07	54	36	32	4	3	
32	4	3	ows	H	662	018E	5	32	17	85	15	2	172	43	4	9	5	6	0	0	0	2	07	54	36	32	4	3	ows	I	663	017E	5	32	17	85	15	2	181	43	4	9	5	6	0	0	0	2	07	54	36	32	4	3	

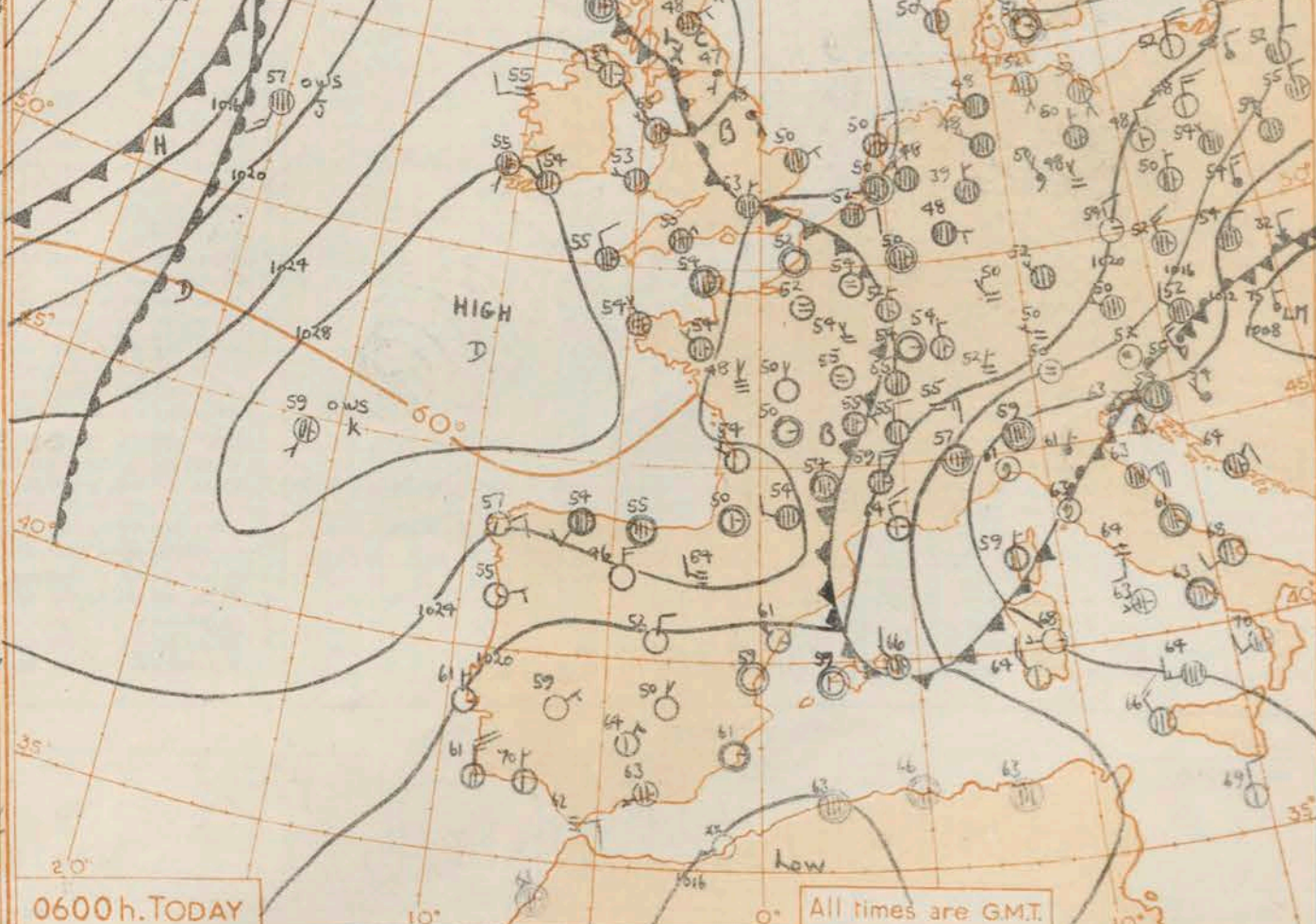
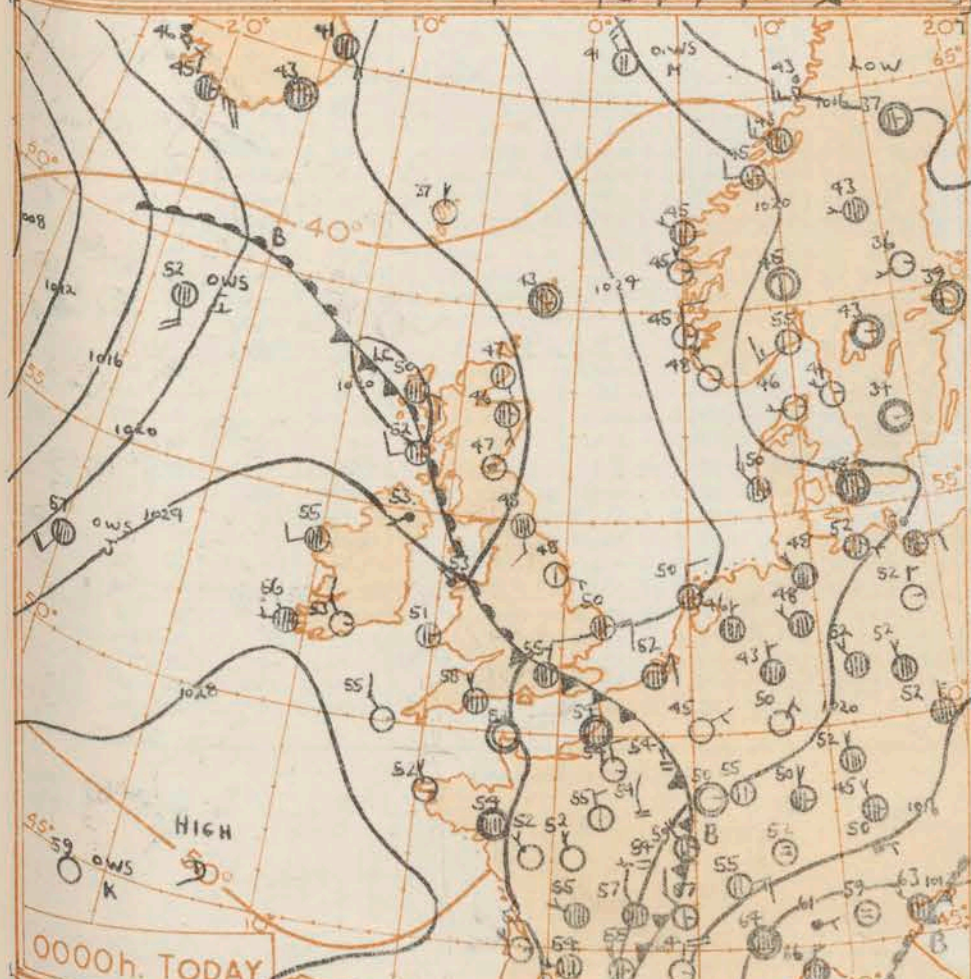
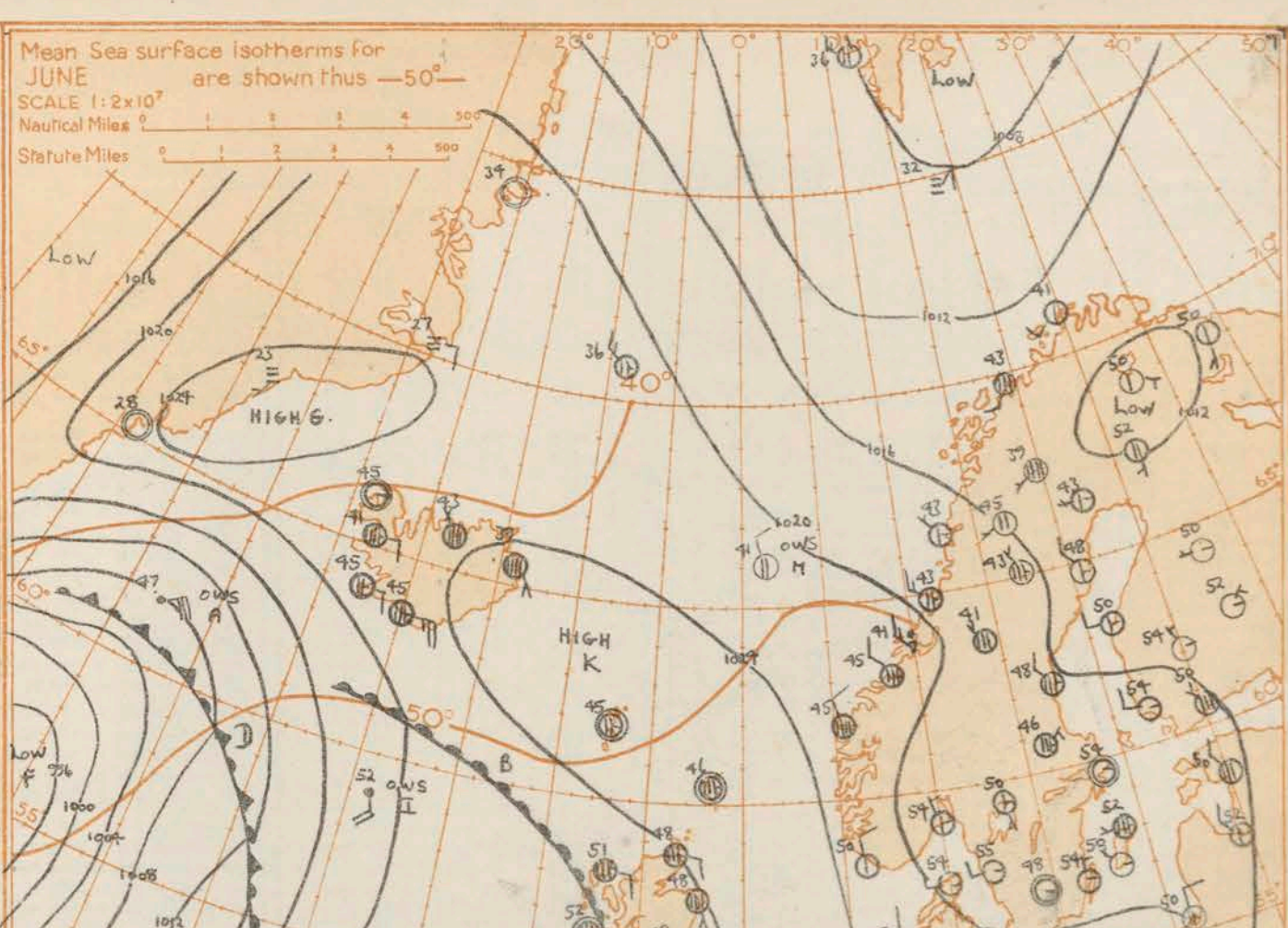
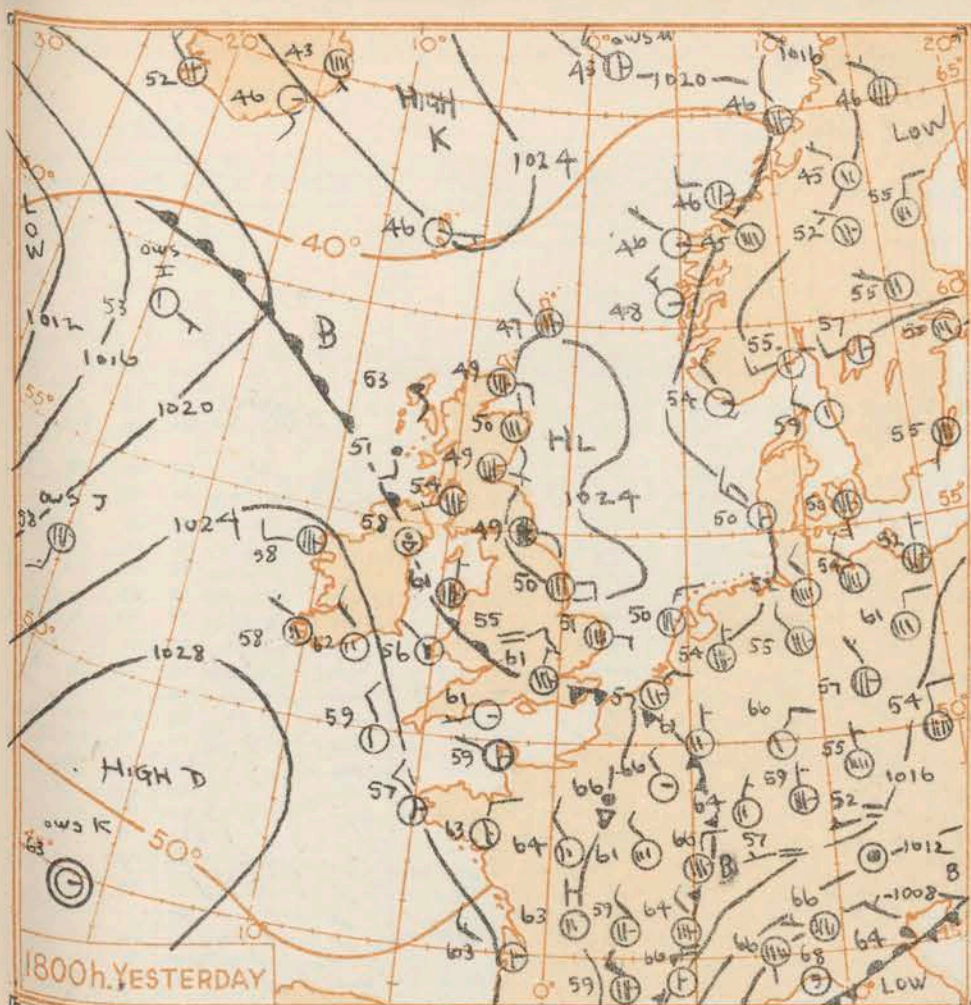
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2.



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







### GENERAL SYNOPSIS DEVELOPMENT

The ridge of the interglacial west of Spain almost joined up with the ridge in the North Sea during the past 24 hours, but a small disturbance developed off West Scotland and moved southeast into Southern Scotland by this morning. This disturbance will move into the low countries leaving a weak trough over the North Sea and an anticyclone off southwest Britain.

Issued at midday today Tuesday 12 June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Rain over much of England will move away southeast during the afternoon probably clearing southeast England by early evening. Apart from this the weather will be predominantly dry with some bright periods and temperatures approaching average. Further rain or drizzle may affect parts of Scotland.

OUTLOOK FOR the following 24 hours: - mainly dry with average temperatures.



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

[illegible]

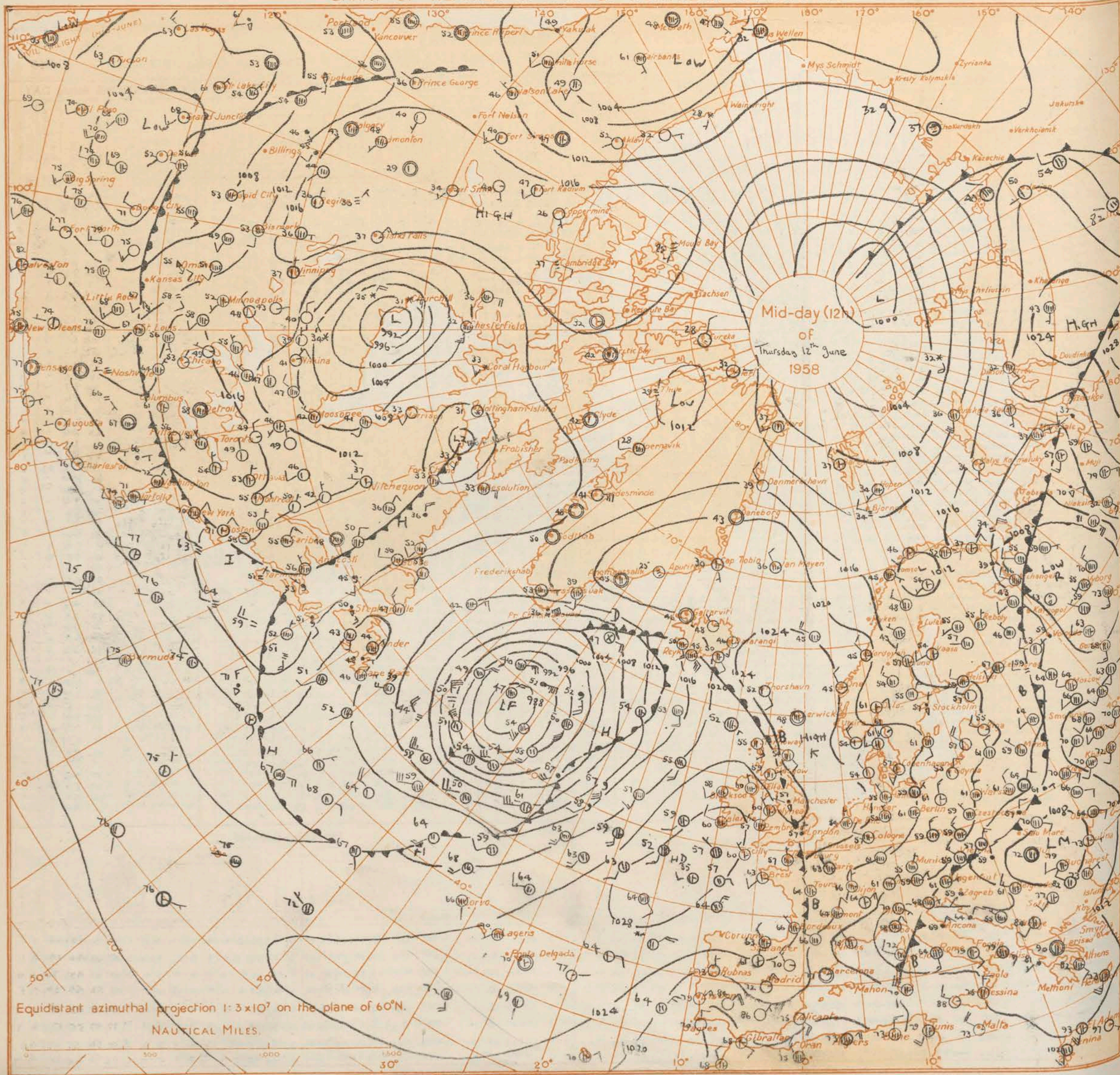
00h. Ships Reports																				06h. Ships Reports																															
Code FM 21.A	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.		Waves		Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.		Waves											
Ship				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High		Direction	Speed	Character c Change in 3 hours	Sea					Dew Point	Direction	Period	Height			Direction	Speed	Visibility	Present	Past	Amount		Low	Height	Medium	High	Direction	Speed	Character c Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
				Lat	Lon	N	dd			ff	VV	ww	W	PPP	TT		Nh	CL	h	CM					CH	Ds	Vs	a			pp	Ts	Ta	Td	dwdw	Pw		Hw	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH
0.W.S.'A'	621	321	8	08	32	95	50	5	108	47	8	7	3	-	-	2	1	8	08	51	47	09	5	5			0.W.S.'A'	420	326	8	07	32	96	61	6	061	47	5	7	3	2	-	6	2	7	23	00	47	08	5	9
0.W.S.'B'	565	510	8	36	20	65	30	8	076	43	5	1	5	2	-	0	0	2	15	02	38	04	6	9			0.W.S.'B'	565	510	8	02	20	69	02	8	094	42	8	1	5	-	-	0	0	2	03	01	38	04	6	9
0.W.S.'C'	528	355	8	14	22	63	03	2	971	52	5	5	4	2	-	0	0	4	19	04	46	14	2	7			0.W.S.'C'	528	355	4	18	27	67	21	6	910	50	3	2	4	7	0	0	0	6	24	00	44	69	3	0
0.W.S.'D'	440	410	3	25	31	69	01	1	121	58	3	1	6	0	2	0	0	3	03	54	46	25	4	8			0.W.S.'D'	440	410	2	27	33	69	02	0	124	47	2	1	6	0	0	0	0	4	00	55	48	26	4	9
0.W.S.'I'	590	188	6	18	18	98	03	1	189	52	6	6	4	-	-	5	1	2	07	52	50	11	3	5			0.W.S.'I'	590	190	8	15	18	97	60	0	173	52	6	7	2	2	-	4	1	7	07	01	51	05	-	4
0.W.S.'J'	524	198	8	20	21	65	03	2	205	57	5	5	5	5	-	6	1	8	01	02	54	20	4	4			0.W.S.'J'	525	200	8	20	17	60	02	5	183	57	6	7	3	5	-	6	1	6	07	03	54	20	4	4
0.W.S.'K'	449	162	0	00	00	70	01	0	308	59	0	0	9	0	0	0	0	1	03	52	55	28	6	4			0.W.S.'K'	449	162	7	20	04	70	03	1	299	59	7	5	5	-	-	0	0	3	04	52	53	28	6	4
0.W.S.'M'	660	020E	4	33	13	85	25	8	208	41	3	9	4	6	0	0	0	2	05	55	32	32	4	4			0.W.S.'M'	660	020E	4	34	12	85	15	1	220	41	4	9	4	0	0	0	0	2	10	55	36	34	4	4







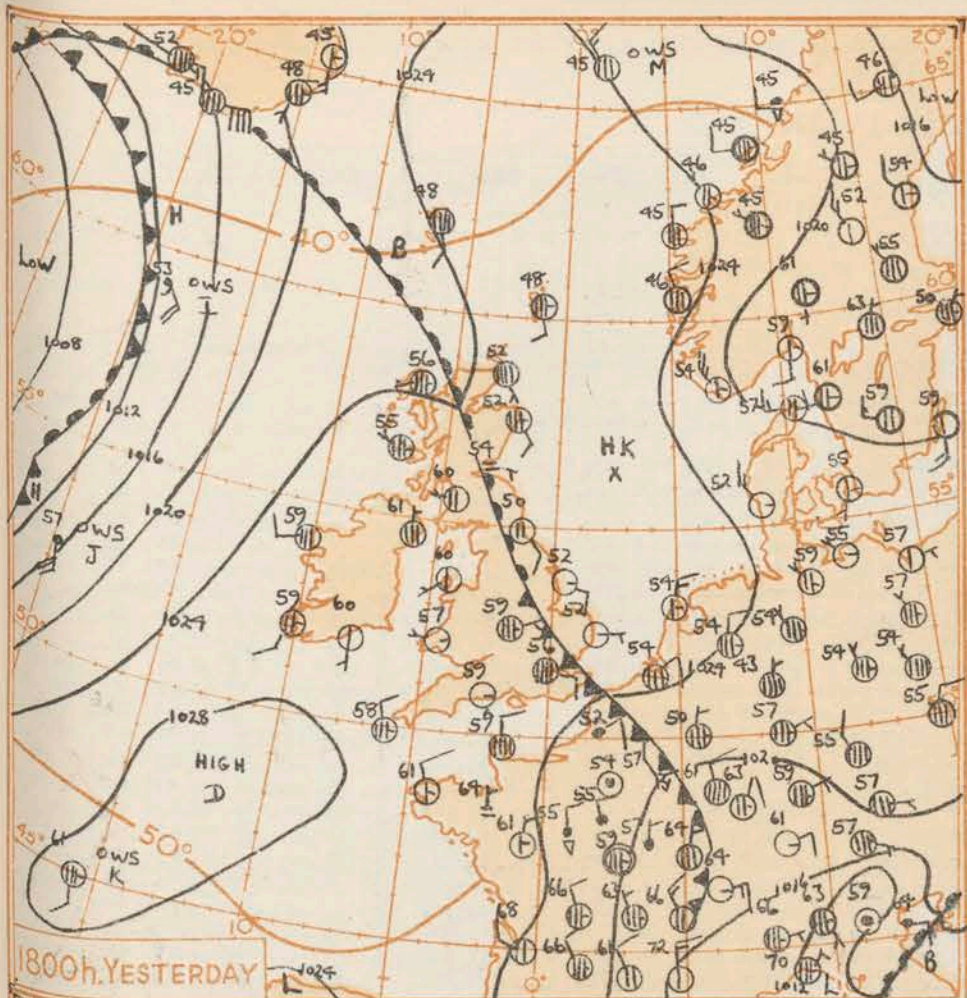
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



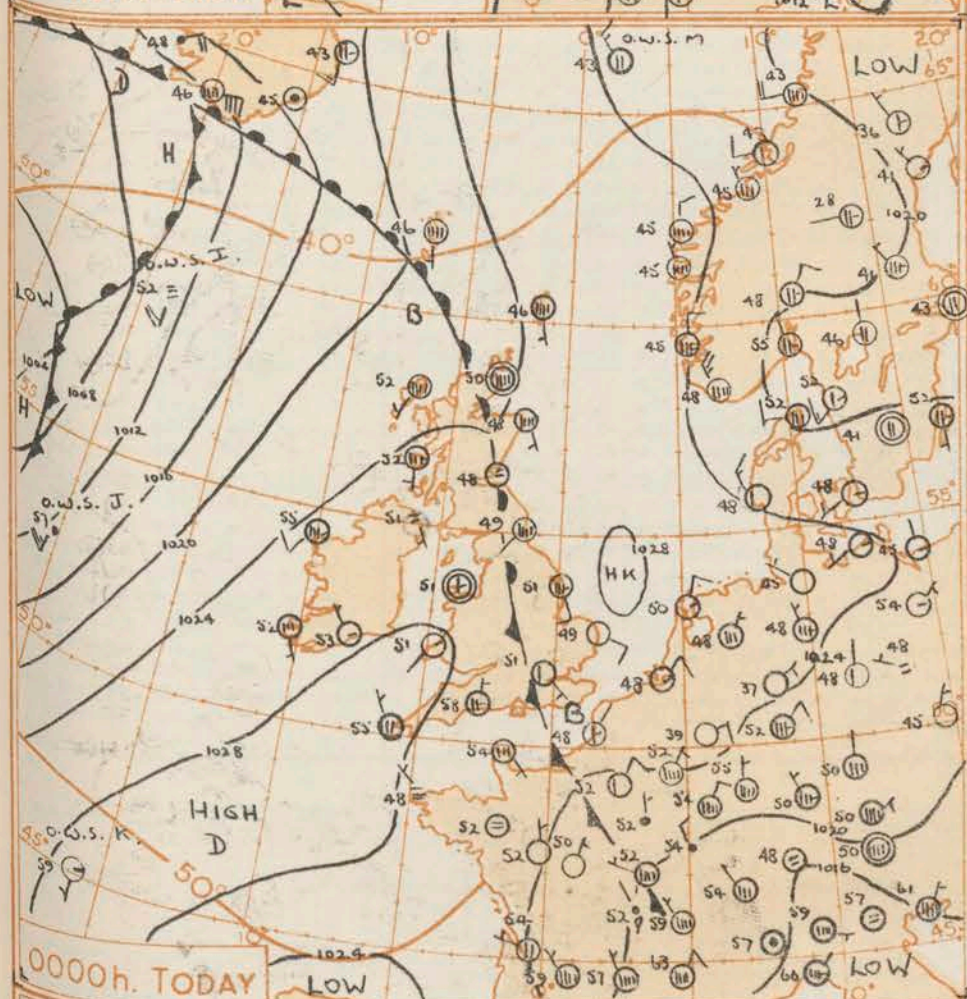
Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

NAUTICAL MILES.



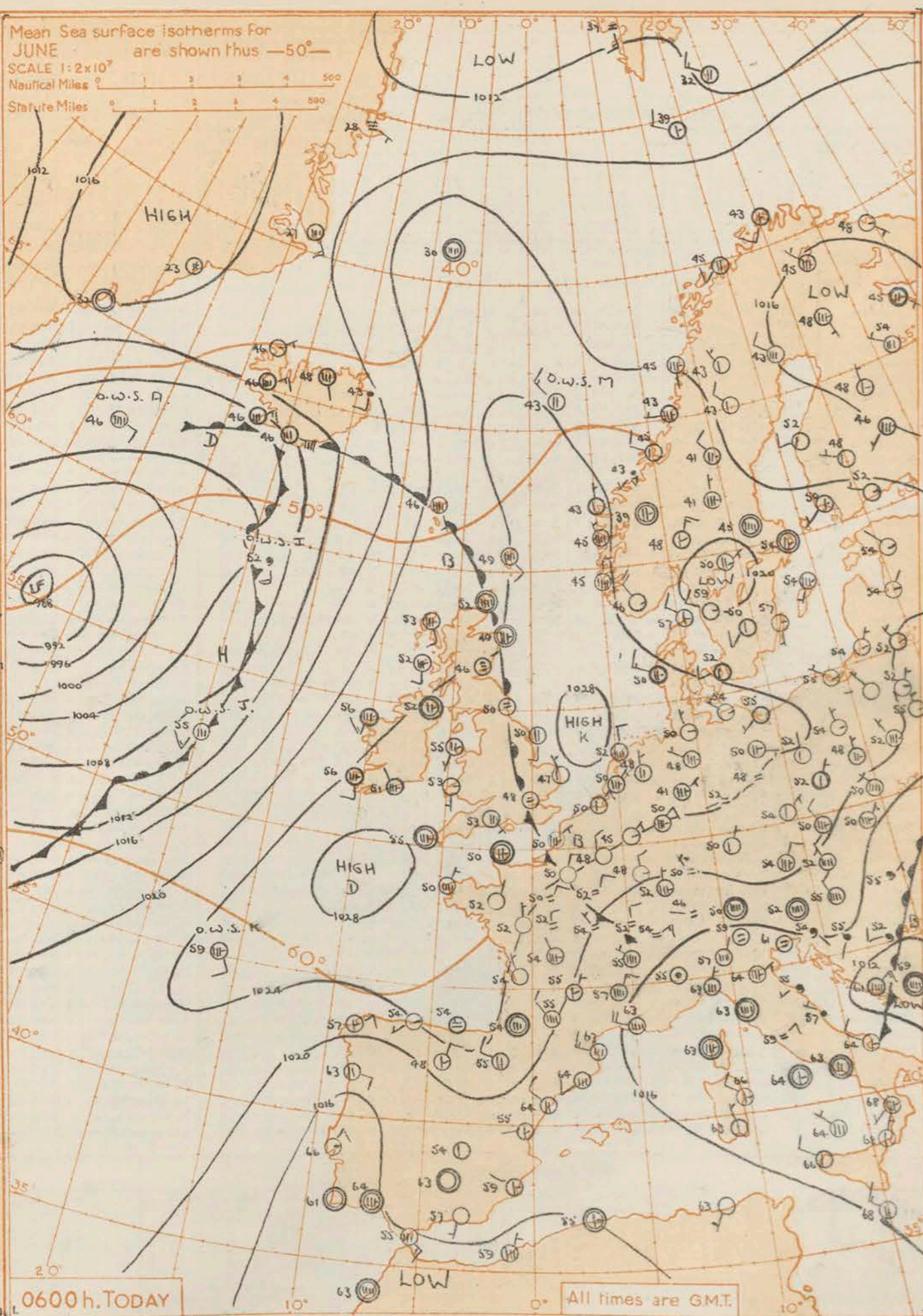


1800h. YESTERDAY



0000h. TODAY

Mean Sea surface isotherms for JUNE are shown thus — 50°  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are GMT.

### GENERAL SYNOPTIC DEVELOPMENT

A frontal trough over the British Isles has moved slowly east following the transfer of a rain belt across central and southeast England to northeast France yesterday. A high pressure belt which now extends from the South West Approaches to the North Sea will weaken in its western section and a cold front associated with a rather slow moving depression in the Atlantic will reach northwest districts of Britain tomorrow.

Issued at midday today Friday 13<sup>th</sup> June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Fine with temperatures average or above in almost all areas but cloudy weather will become more widespread over Northern Ireland and north and west Scotland with occasional rain tomorrow. Patches of mist and fog will reform tonight in England, Wales and in places in southeast Scotland.

### OUTLOOK FOR the following 24 hours

Occasional rain or showers in some northern areas. Probably continuing fine with average temperatures elsewhere.



## C

CC

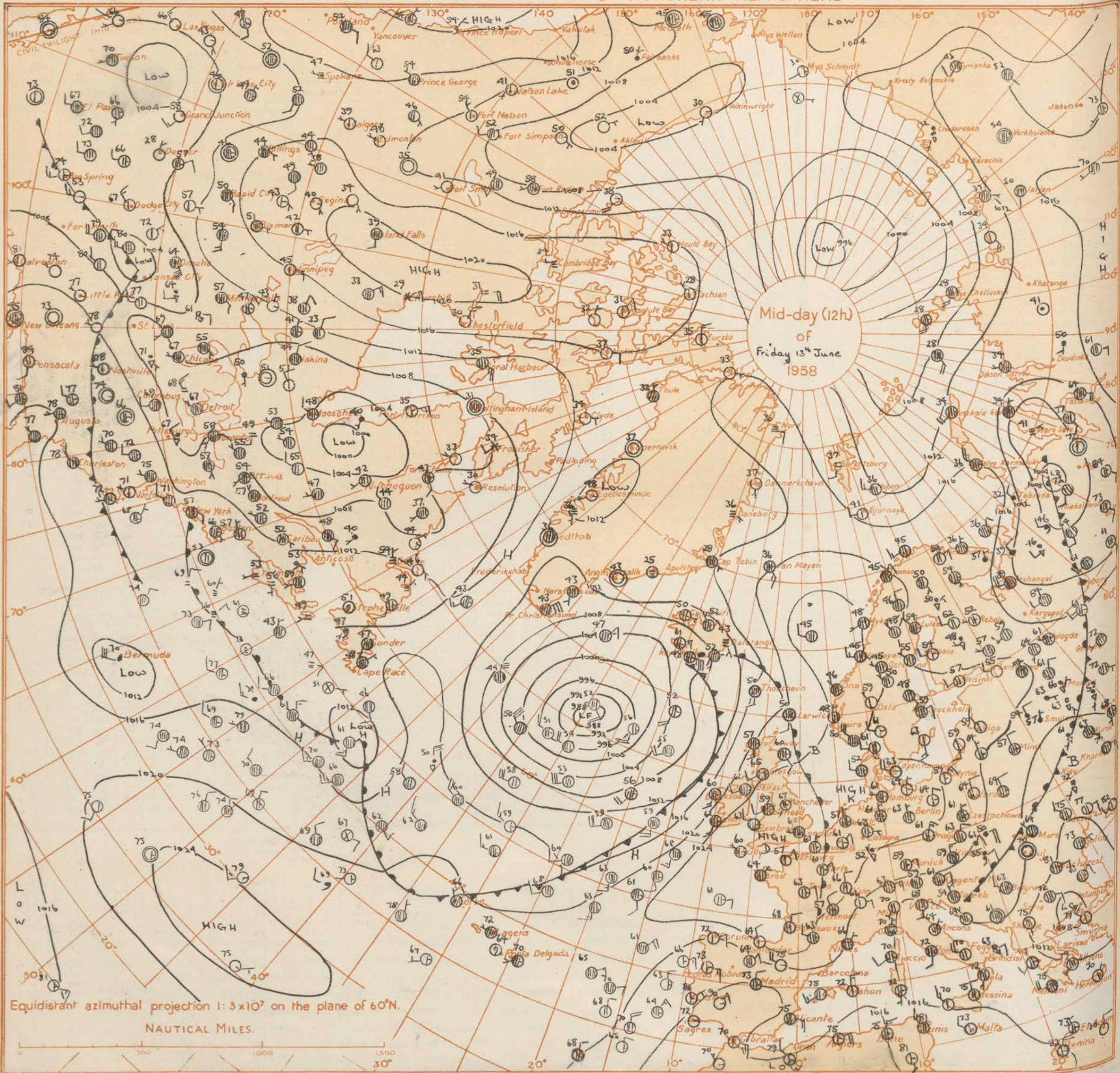
\* Information not usually received.



\_\_\_\_\_



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

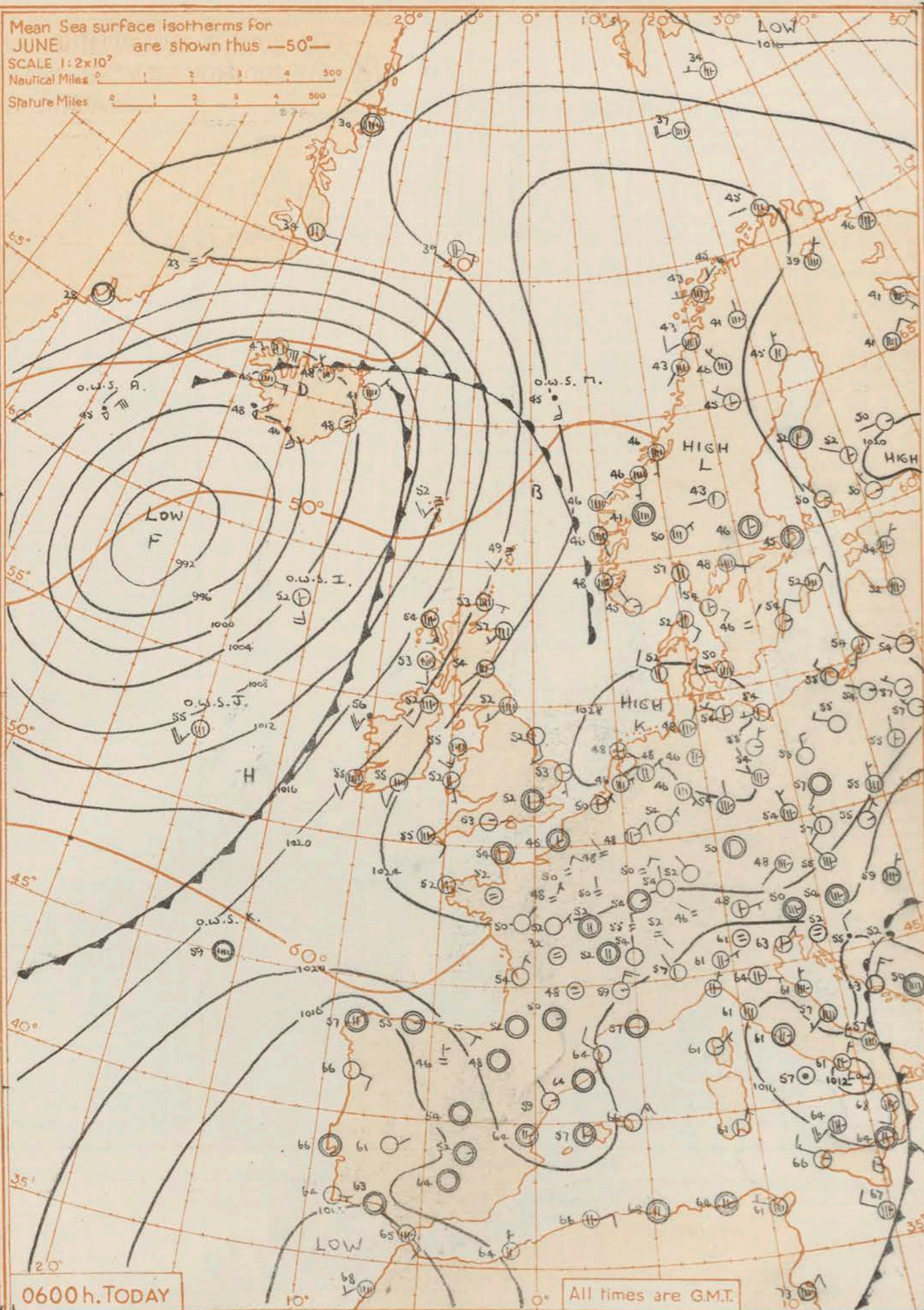




Mean Sea surface isotherms for JUNE are shown thus —50°—

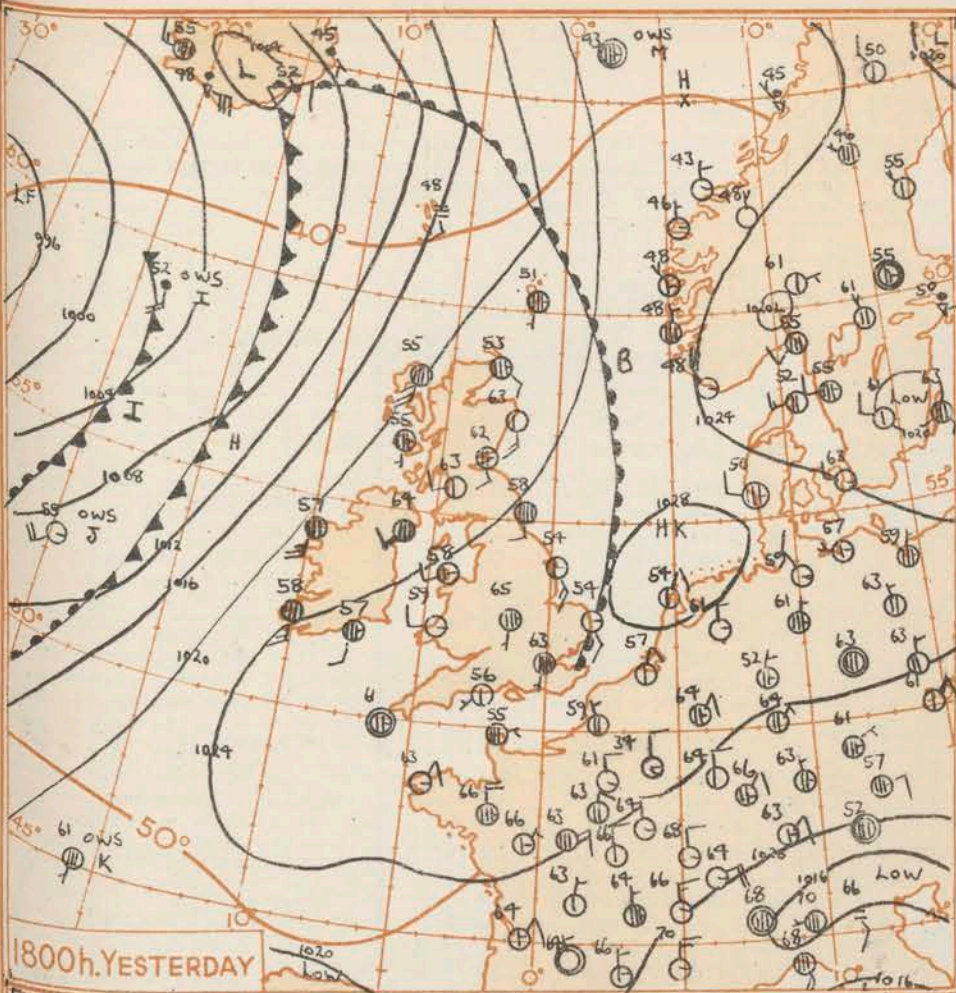
SCALE 1:2x10<sup>7</sup>

Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

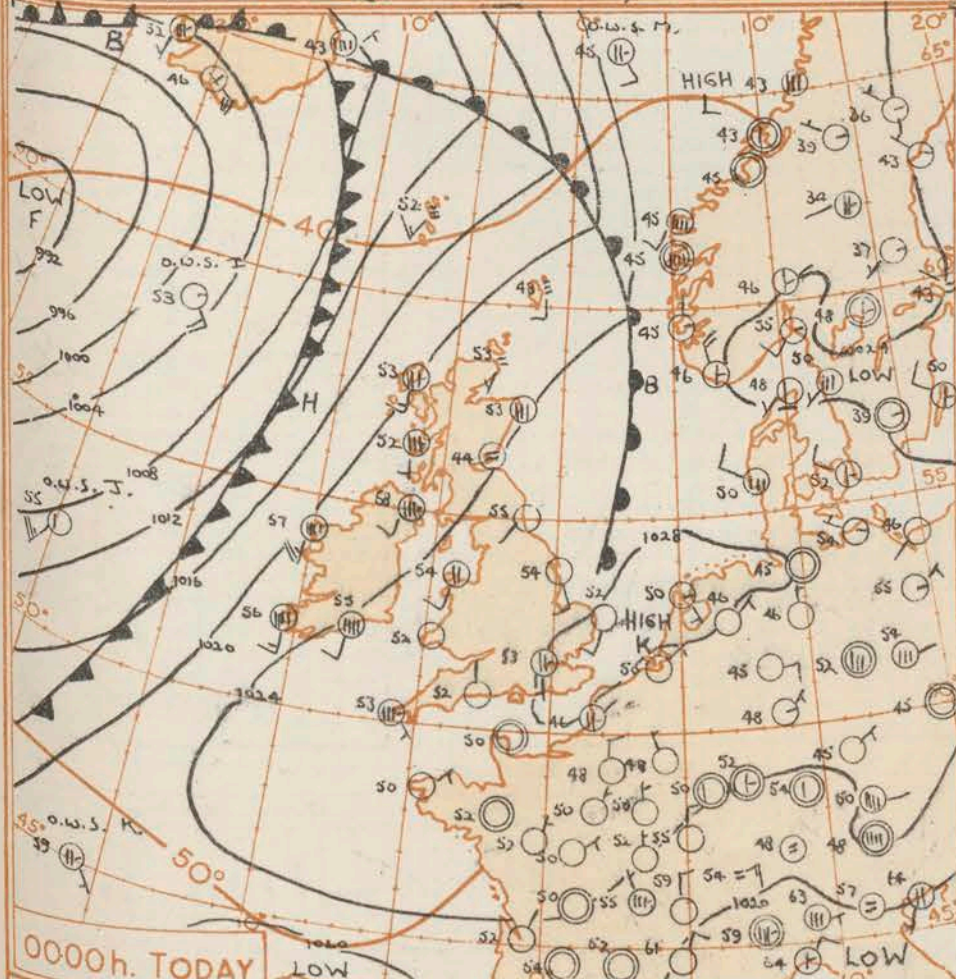


0600 h. TODAY

All times are G.M.T.



1800h. YESTERDAY



0000h. TODAY

### GENERAL SYNOPTIC DEVELOPMENT

A High pressure belt across Southern England and the North Sea has weakened in its western sector but is expected to persist in the North Sea and Low Countries. A cold front in the Atlantic is likely to move slowly into western districts.

Issued at midday today Saturday 14<sup>th</sup> June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

England and Wales and the Southeastern quadrant of Scotland will be dry and warm with rainy periods. In Northern Ireland and the remainder of Scotland it will be rather cloudy with rain at times in the west probably spreading east slowly, and temperatures will be a little above average.

### OUTLOOK FOR the following 24 hours.

Probably dry and warm in Central and Southeastern districts of England but rather cloudy elsewhere with perhaps rain at times.



## Page

PagePage

Page

Page



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

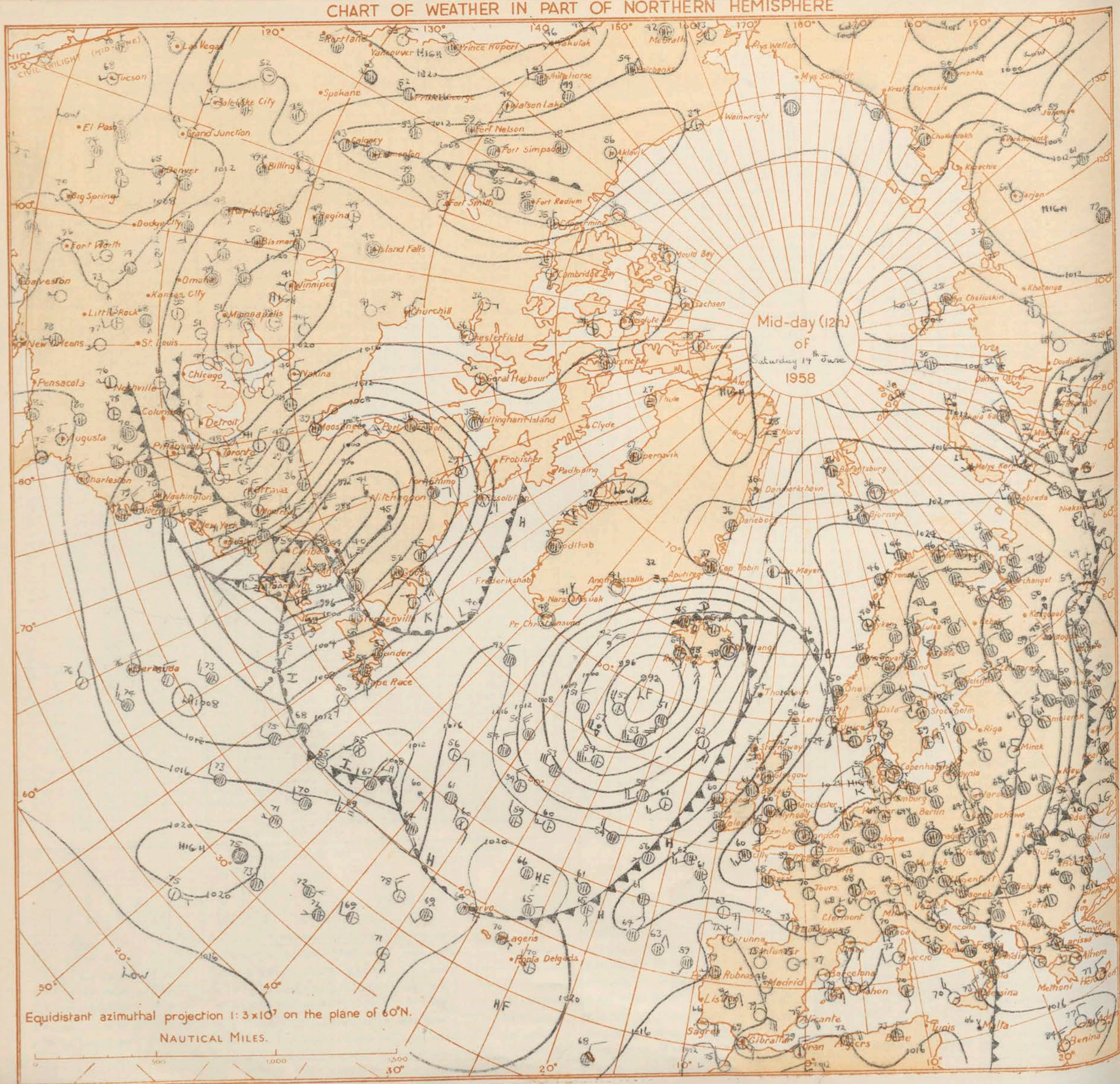
No. 55269

Date of Issue... Sunday 15th June 1958

OBSERVATIONS at 12h. G.M.T. 14th June 1958																										OBSERVATIONS at 18h. G.M.T. 14th June 1958																										OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Code F.M.11.A	Station	Number	Total Cloud	Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud		Dew Point Temp.	Bar		Cloud Layers		Total Cloud	Direction	Speed	Visibility	Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud		Dew Point Temp.	Bar		Cloud Layers		Weather	Max. Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
				N	Speed	Present	Past	PP	TT	Nh	CL	Nh	CL		Nh	CL	Nh	CL					Nh	CL			Nh	CL		Nh	CL	Nh	CL						Nh	CL	Nh	CL	Nh	CL	Nh	CL	Nh	CL	Nh	CL																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Kew London Airport	775	4	14	03	58	05	1	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2	6	0	265	67	4	2



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

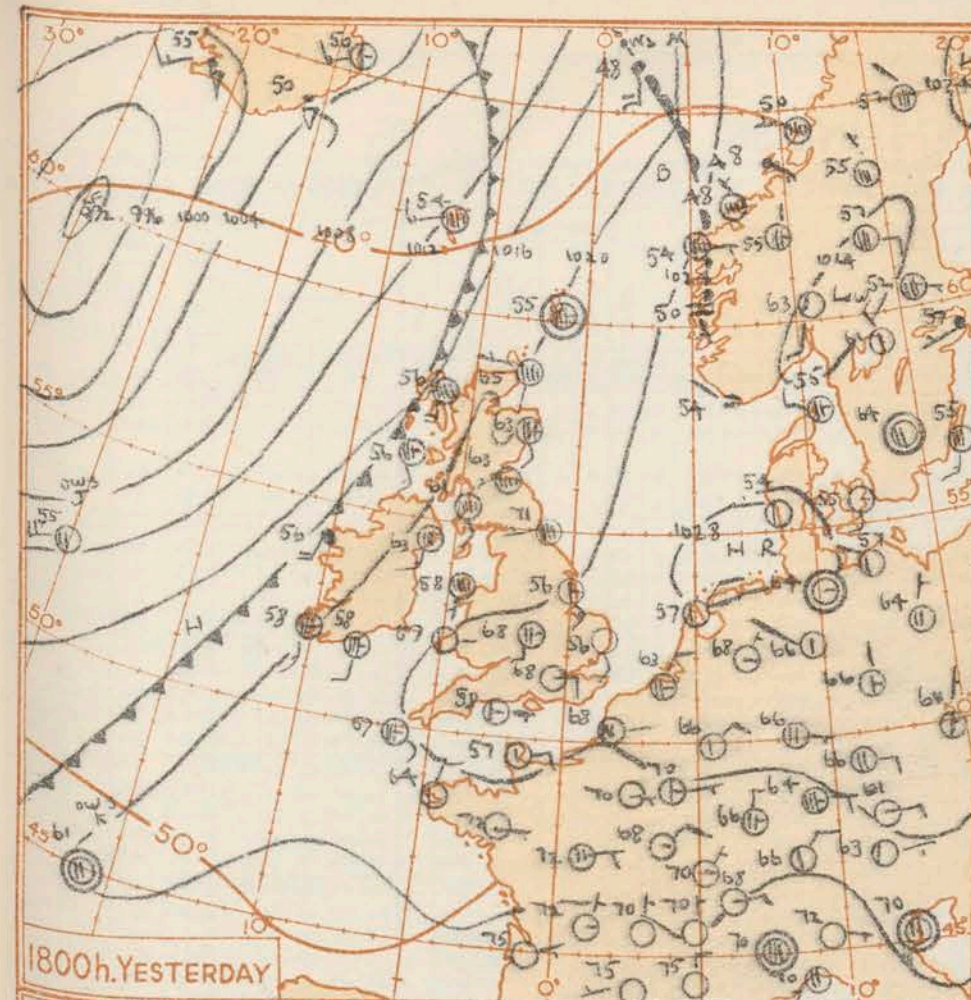


Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

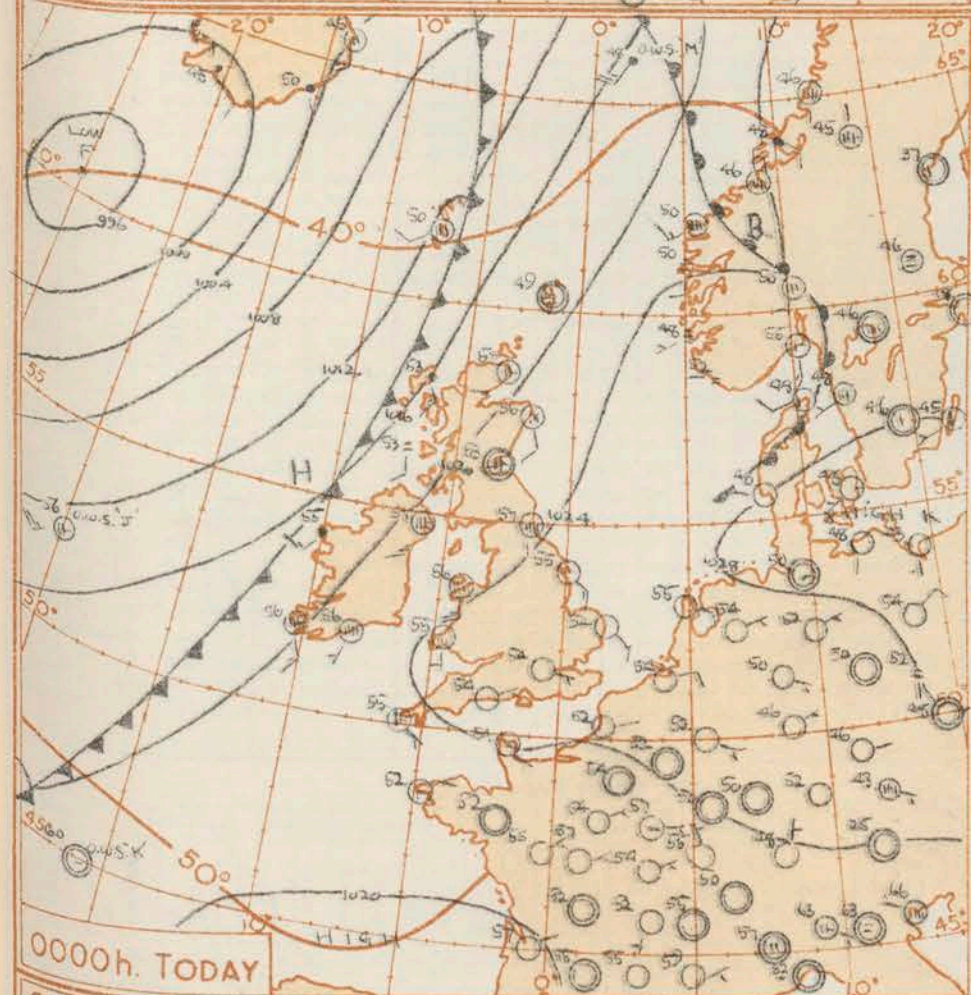
NAUTICAL MILES.



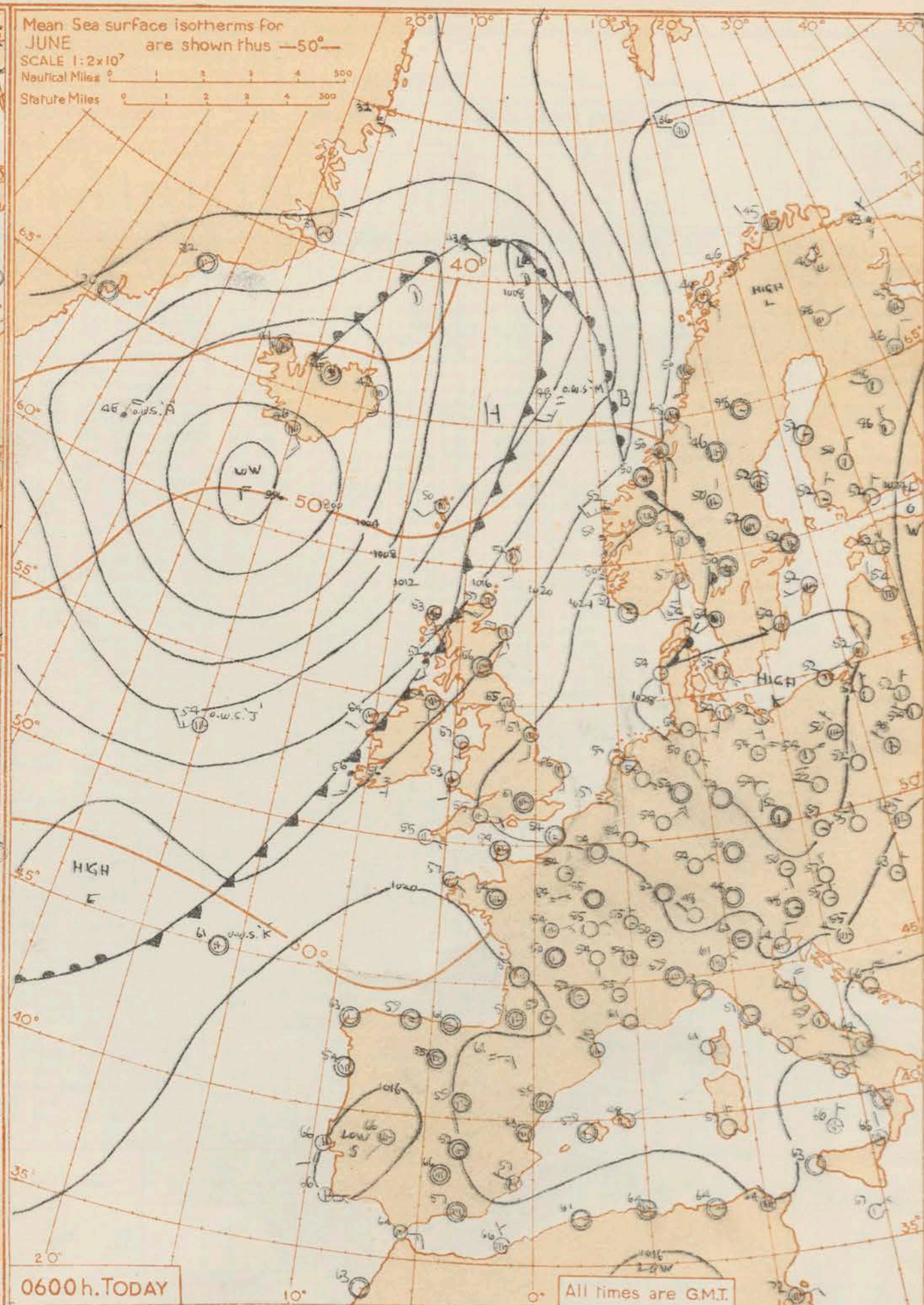
Mean Sea surface isotherms for  
JUNE are shown thus —50°—  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500



1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are GMT.

### GENERAL SYNOPTIC DEVELOPMENT

High pressure has moved slowly east from the North Sea and the Low Countries to south of the Baltic. The anticyclone is expected to be slow moving in this position with weak troughs forming over Spain and southern France. A weak cold front has moved into western districts of the British Isles and is expected to cross Scotland and Northern Ireland followed by a weak ridge of high pressure, but the cold front will probably return into Northern Ireland as a warm front later on Monday.

Issued at midday today Sunday 15<sup>th</sup> June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Northern Ireland and Scotland will have rain at times but rain or drizzle may spread into Wales and north-west England during the night. It will be mostly warm but much of Scotland and Northern Ireland will have temperatures near the seasonal average.

### OUTLOOK FOR the following 24 hours:-

Changeable with rain at times but some bright periods also. Temperatures mostly above average.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 15th June 1958																									OBSERVATIONS at 06h. G.M.T. 15th June 1958																									OBSERVATIONS during NIGHT					
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Temp. 21h. to 09h.	Min. °F	Min. °C	Rain 21h. to 09h. m.m.	State of ground 09h.																					
			N dd (1)	dd (2)	# (3)	VV (4)	ww (5)	W (6)	PPP (7)	TT (8)	Nh (9)	CL (10)	h (11)	CM (12)	CH (13)	Td (14)	a (15)	pp (16)	Ns (17)	C (18)	hghs (19)	Ns (20)	C (21)	hghs (22)	Ns (23)	C (24)	hghs (25)		(51)	(52)	(53)	(54)	(55)	(56)																					
	Kew	775	0	11	05	66	02	0	253	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		47	36	-	0	0																					
	London Airport	772	0	11	05	66	02	0	253	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		47	44	-	0	0																					
	Tangmere	874	1	01	02	62	02	0	250	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		42	37	TR	0	0																					
	Hurn	862	2	04	00	62	01	1	250	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		42	37	TR	0	0																					
	Guernsey	894	0	07	06	74	01	1	239	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		52	47	-	0	0																					
	Felixstowe	697	0	11	03	61	02	0	258	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		50	40	-	0	0																					
	Gorleston	497	0	14	10	62	02	0	254	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		53	44	-	0	0																					
	Mildenhall	578	0	00	00	56	01	0	260	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		41	37	TR	0	0																					
	Cardington	559	1	00	00	56	02	0	257	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		45	37	TR	0	0																					
	West Raynham	485	1	15	07	62	01	1	263	44	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		42	35	-	0	0																					
	Wittering	462	0	15	05	37	01	1	257	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		46	41	-	0	0																					
	Boscombe Down	746	6	00	00	58	02	2	253	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		47	42	-	0	0																					
	Ross-on-Wye	627	0	00	00	58	02	2	253	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		48	37	-	0	0																					
	Bristol	628	3	03	02	57	01	1	243	56	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		49	40	-	0	0																					
	Aberporth	502	6	18	05	61	02	2	236	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		51	44	-	0	0																					
	Rhoose (Cardiff)	715	2	00	00	59	01	1	245	51	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		49	44	-	0	0																					
	Plymouth	827	4	00	00	59	01	1	244	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		46	43	-	0	0																					
	Chivenor	707	2	09	05	59	01	1	245	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		47	41	-	0	0																					
	St. Mawgan	817	4	12	10	58	01	2	239	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		48	45	-	0	0																					
	Culdrose	809	4	08	05	58	02	2	242	51	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		47	41	-	0	0																					
	Scilly	804	5	13	07	58	02	2	235	55	5	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		49	41	-	0	0																					
	Elmdon	534	6	15	06	58	05	1	249	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		49	41	-	0	0																					
	Shawbury	414	7	00	00	48	10	1	241	55	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		55	52	-	0	0																					
	Manchester	334	7	10	05	46	01	2	239	51	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		51	45	-	0	0																					
	Squires Gate	318	8	05	05	56	04	2	235	57	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		53	50	-	0	0																					
	Valley	302	8	18	04	59	03	2	234	56	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		52	46	-	0	0																					
	Ronaldsway	204	6	15	05	58	02	2	231	53	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		54	50	-	0	0																					
	Silloth	214	6	19	10	59	03	2	233	56	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		49	45	-	0	0																					
	Watnall	354	6	00	00	48	03	1	250	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		50	48	-	0	0																					
	Spurn Head	396	3	15	13	58	01	0	253	65	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		51	48	-	0	0																					
	Finnigley	360	6	11	08	58	01	1	250	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		54	52	-	0	0																					
	Dishforth	261	8	12	10	20	04	2	239	60	4	5	7	2	1	5	7	2	1	5	7	2	1	5	7	2	1	5		53	49	-	0	0																					
	Tynemouth	262	8	18	02	58	02	1	239	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		49	45	-	0	0																					
	Esksdalemuir	162	0	00	00	58	02	2	239	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		50	48	-	0	0																					
	Mull of Galloway	131	7	18	15	78	03	2	216	51	7	5	5	1	1	5	7	2	1	5	7	2	1	5	7	2	1	5		55	50	-	0	0																					
	Prestwick	135	7	16	08	66	03	2	210	54	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		52	46	-	0	0																					
	Renfrew	141	6	18	06	63	02	2	216	56	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		48	45	-	0	0																					
	Leuchars	171	5	00	00	62	01	2	220	53	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		54	52	-	0	0																					
	Dyce	091	6	17	10	62	02	2	212	56	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		50	48	-	0	0																					
	Wick	075	7	20	12	80	02	2	187	58	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		51	50	-	0	0																					
	Cape Wrath	049	7	18	05	81	02	2	168	58	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		50	49	TR	0	0																					
	Sule Skerry	010	8	12	02	74	02	2	179	52	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		48	47	-	0	0																					
	Lerwick	005	5	00	00	03	46	6	190	49	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		53	50	-	0	0																					
	Stornoway	026	8	17	17	58	00	6	165	53	5	6	3	1	0	5	7	2	1	5	7	2	1	5	7	2	1	5		52	50	-	0	0																					
	Benbecula	022	8	19	18	48</																																																	

## 00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar		Temp.		Waves				
Total Cloud				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	
Lat	Long	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw
ows	620	328	8	36	25	96	50	2	028	42	8	0	3	-	-	0	0	7	04	55	41	36	5	5
ows	565	510	2	14	10	69	01	1	141	43	0	0	9	0	1	0	0	7	07	02	41	19	2	2
ows	528	355	8	29	23	63	02	2	166	49	8	4	4	-	-	0	0	2	15	01	44	29	3	6
ows	440	410	8	14	21	61	61	6	128	61	8	5	3	-	-	0	0	3	03	52	60	11	3	4
ows	525	198	5	23	23	65	03	1	131	56	5	2	4	0	0	6	1	2	08	00	48	23	4	6
ows	450	160	1	00	00	70	02	0	212	60	0	0	9	0	2	0	0	0	05	52	52	28	7	5
ows	660	020	8	20	23	14	61	6	178	48	7	6	1	2	-	0	0	4	00	50	46	17	4	5



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

No. 35270

Date of Issue.....Monday, 16<sup>th</sup> June.....1958

[illegible][illegible]

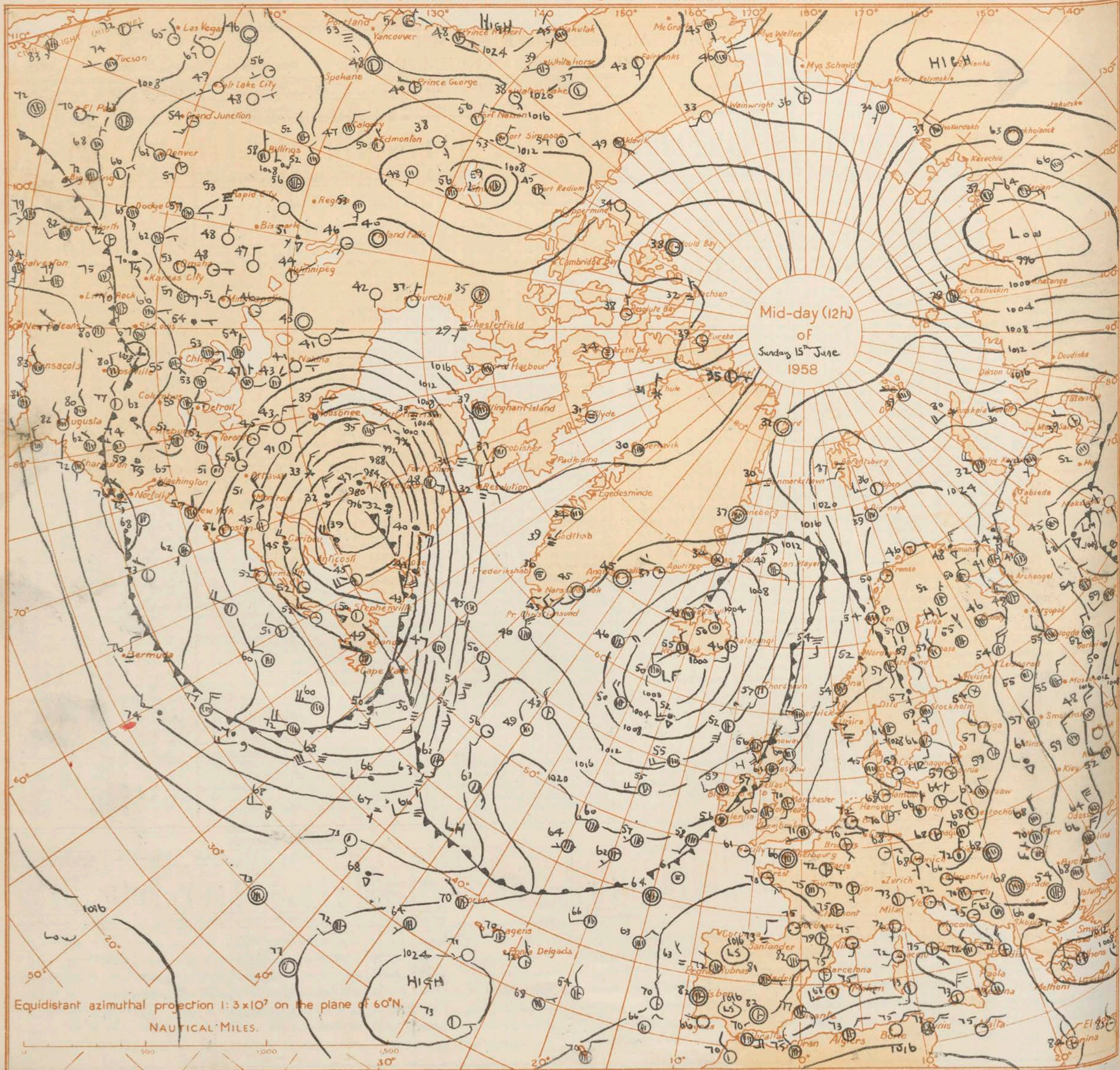
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

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



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

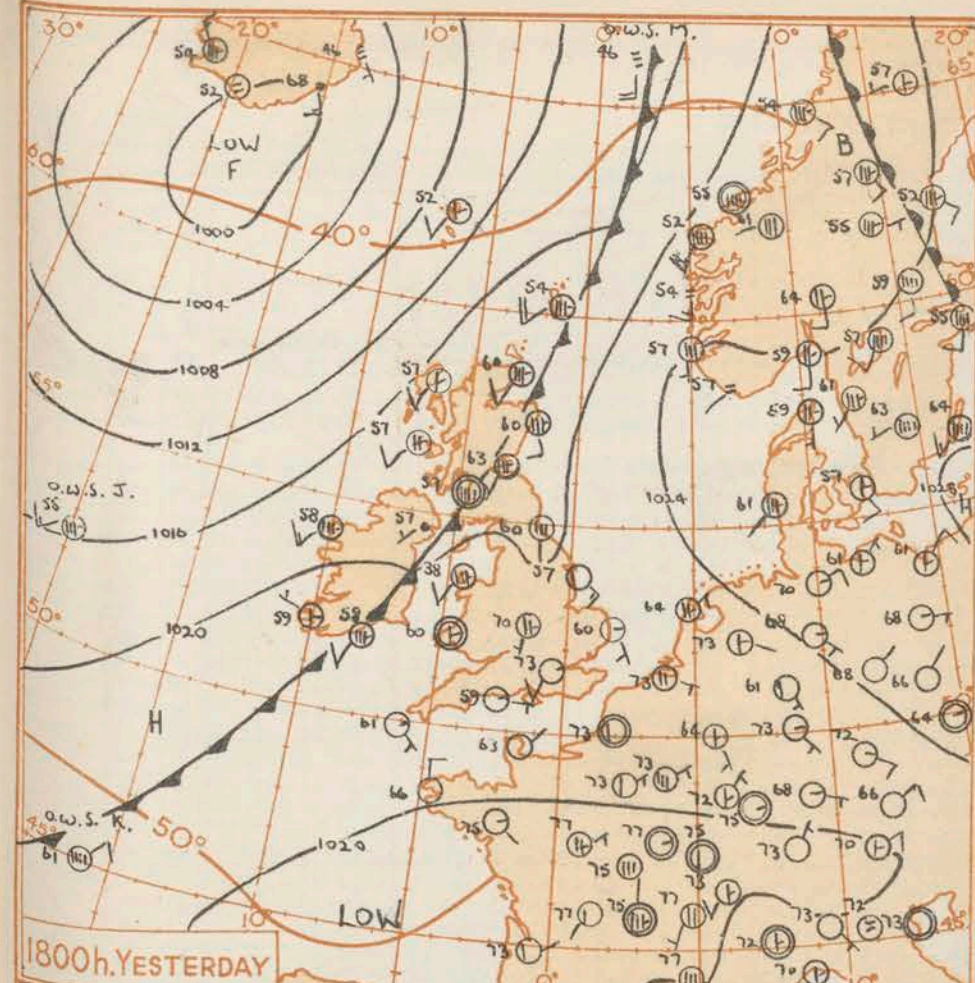


Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

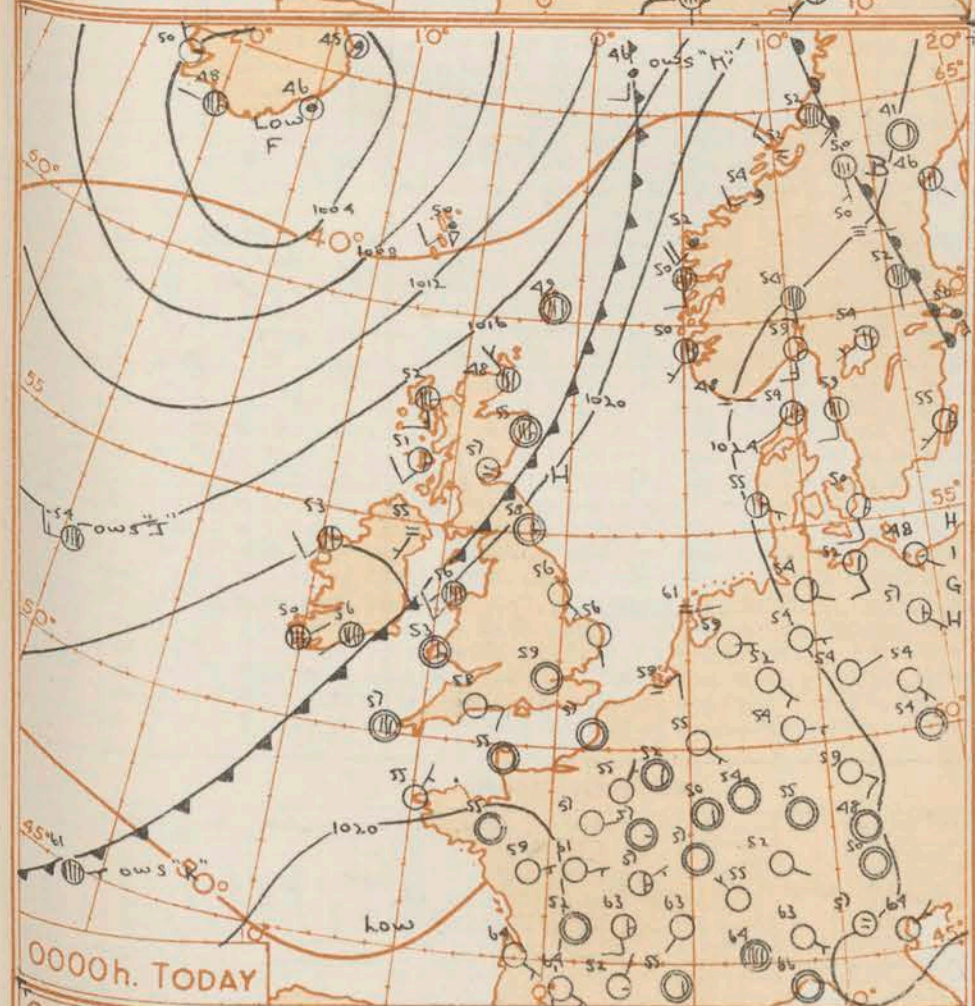
NAUTICAL MILES.



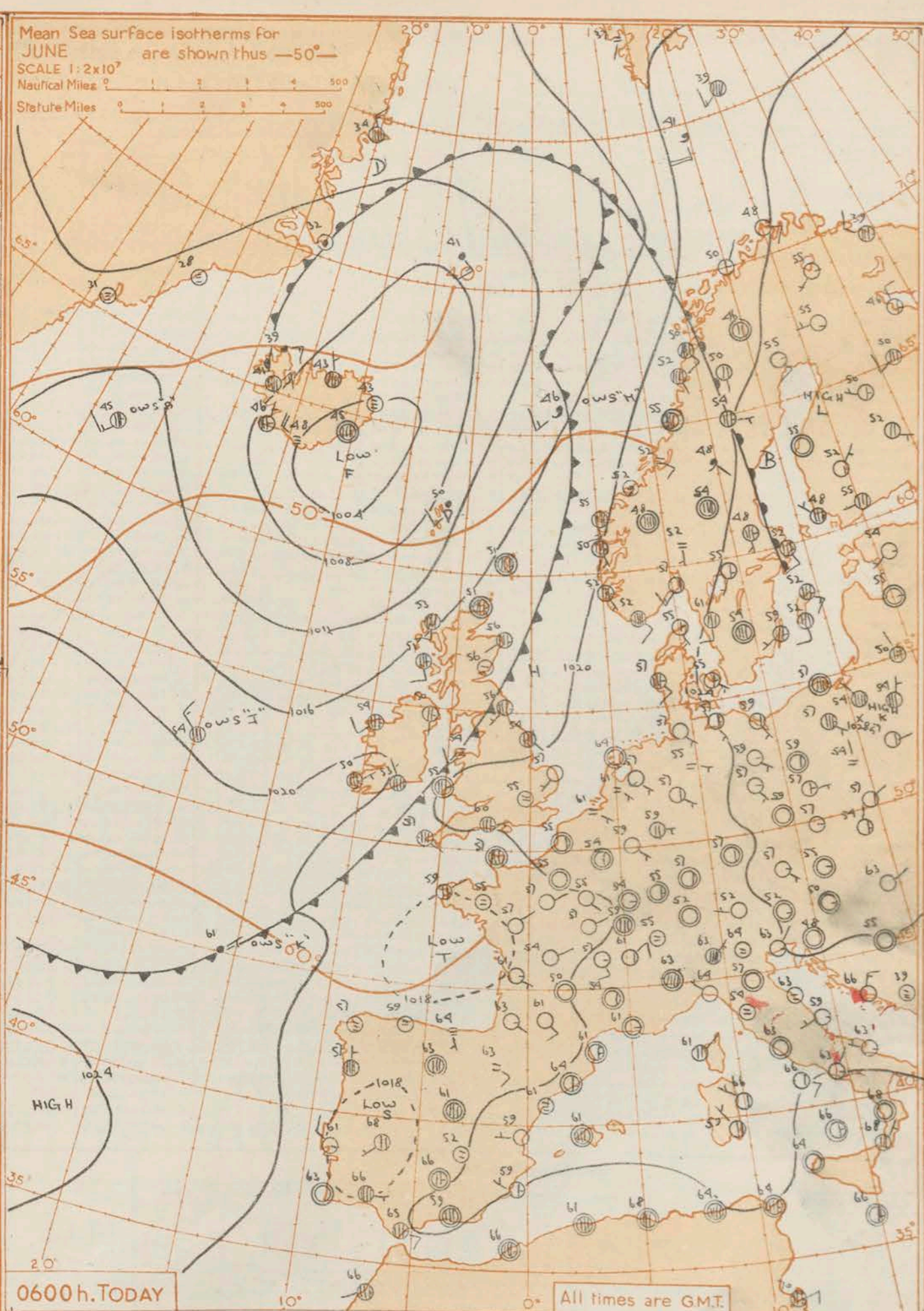
Mean Sea surface isotherms for  
JUNE  
are shown thus —50°—  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500



1800h. YESTERDAY



0000h. TODAY



0600h. TODAY

All times are GMT.

### GENERAL SYNOPTIC DEVELOPMENT

The depression to the south of Iceland yesterday morning has continued to move northeast and become less deep, and the associated cold front has moved eastwards across Scotland and Ireland. Pressure has remained high on the continent. The cold front will move into central districts of England, though held up temporarily by small waves. A weak depression over Biscay is expected to move northeast across France.

Issued at midday today Monday 16th June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Cloudy weather with rain at times will spread across Wales, north and southwest England and into the Midlands by tomorrow morning. It will remain dry and warm with bright periods in east and southeast England. Scotland and Northern Ireland will have variable cloud and scattered showers with temperatures around normal.

### OUTLOOK FOR the following 24 hours

Bright periods and scattered showers in west and north. Probably thundery rain in the southeast.



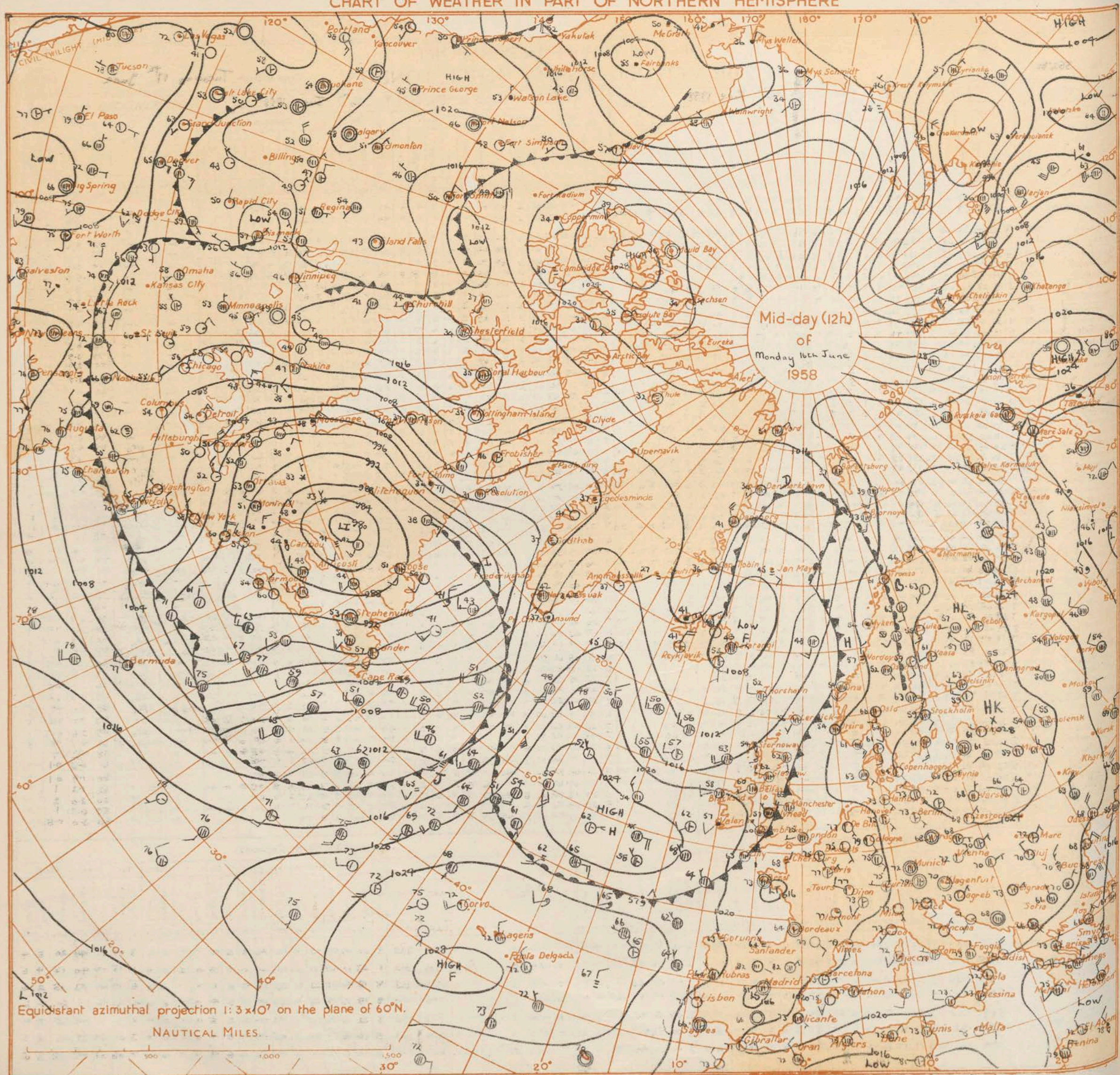
H.M.S.O. Press, M.O. D.



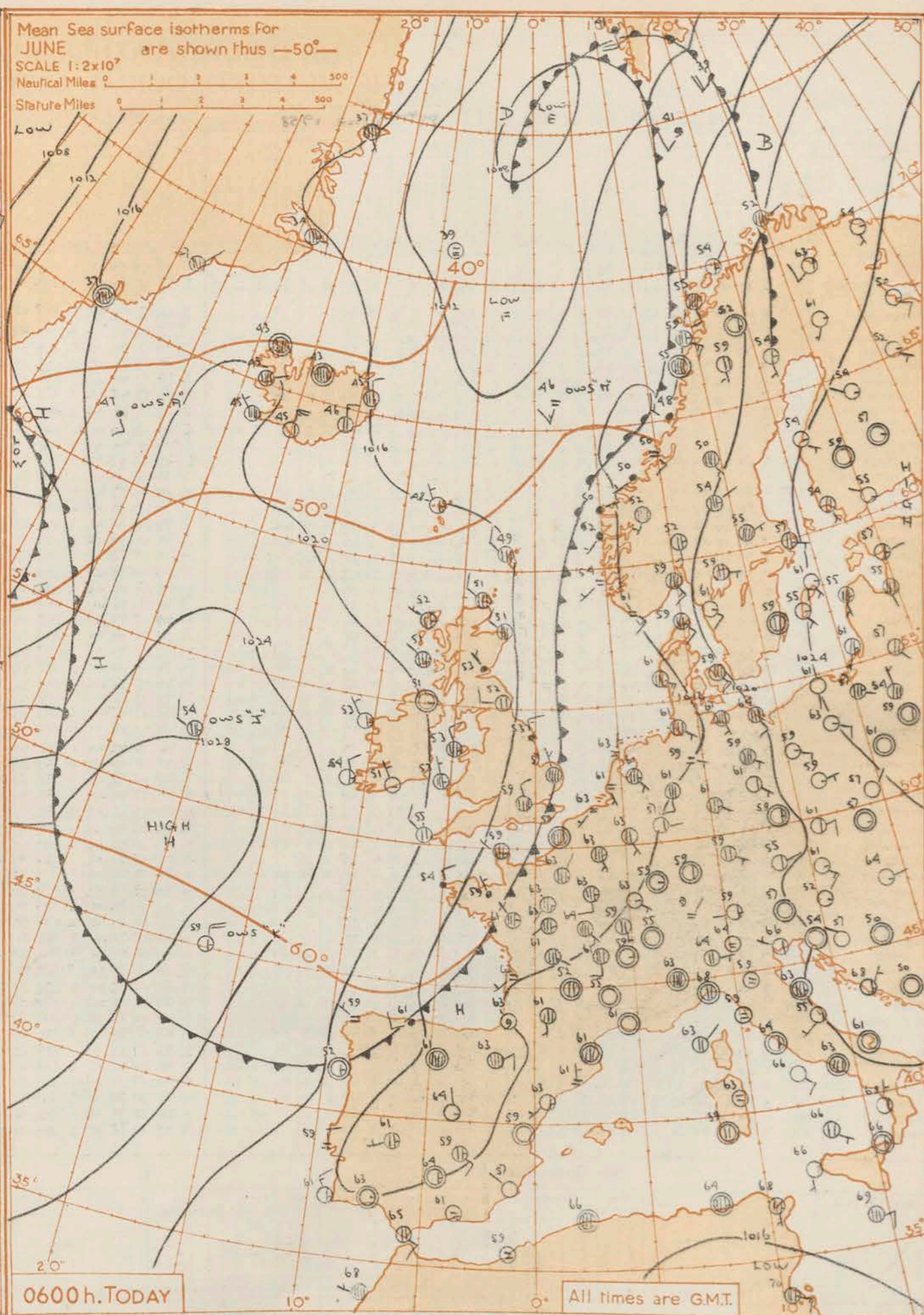
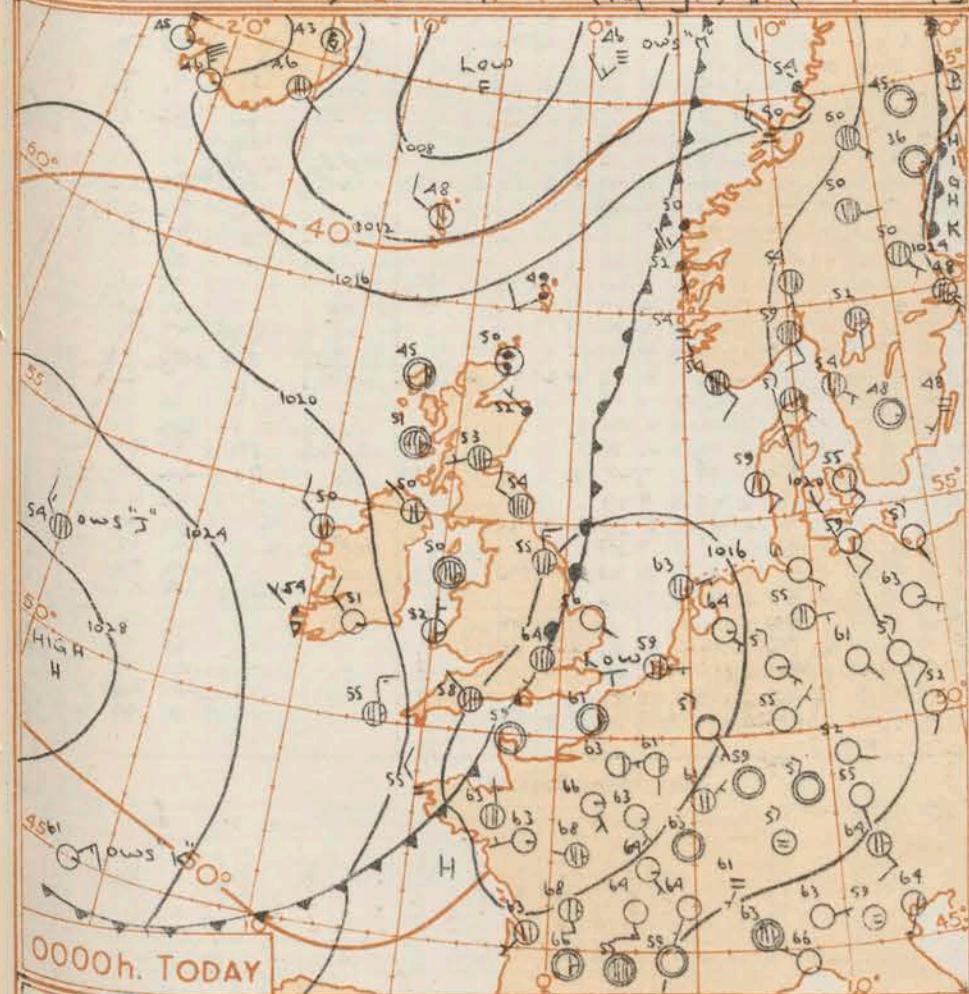
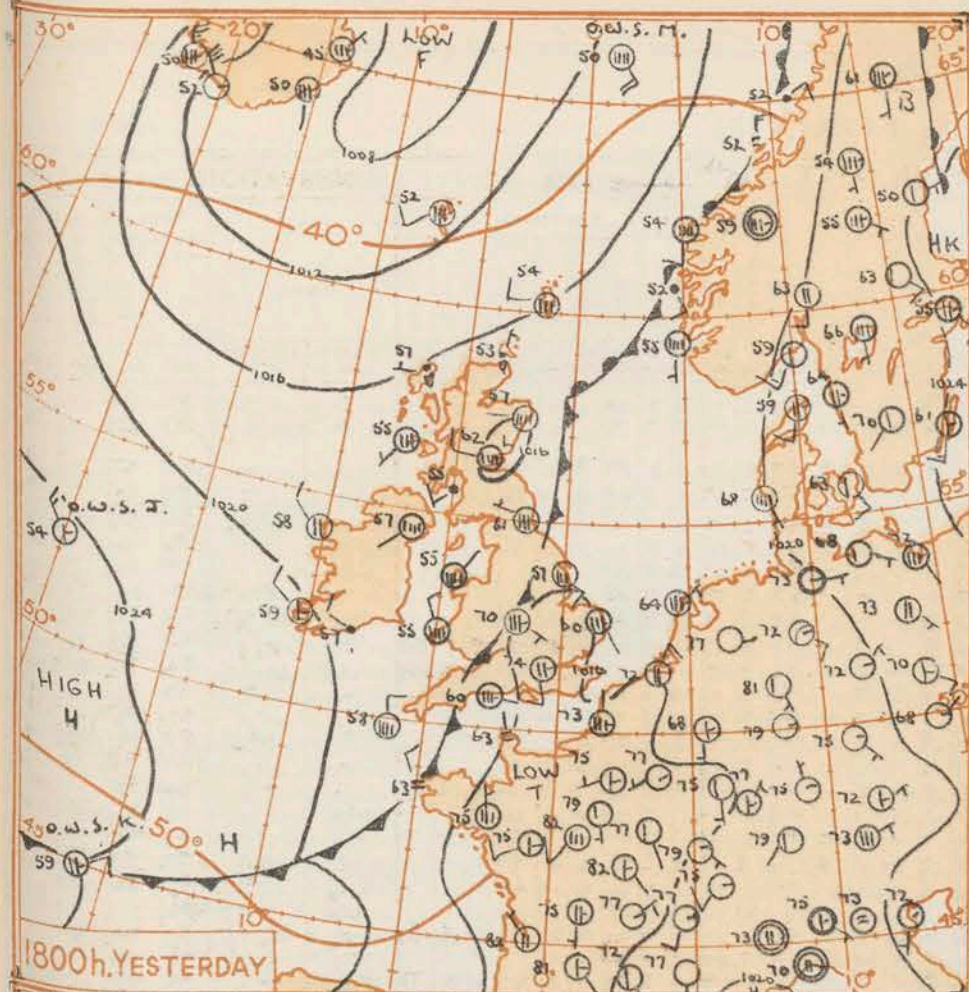




# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







Mean Sea surface isotherms for JUNE are shown thus —50°—  
 SCALE 1:2x10<sup>7</sup>  
 Nautical Miles 0 1 2 3 4 500  
 Statute Miles 0 1 2 3 4 500

All times are GMT.

### GENERAL SYNOPSIS DEVELOPMENT

The depression near Iceland yesterday morning has moved away to the north-northeast and the associated cold front moved across England and Wales to the North Sea preceded by shallow depression. A ridge of high pressure has been approaching the British Isles from the west. The cold front over the North Sea will continue to move eastwards and pressure will rise over the British Isles as the Azores anticyclone extends northeastwards.

Issued at midday today Tuesday 17th June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

All areas will have a rather cool day with variable cloud, and many districts will have scattered showers. Tomorrow, showers will probably be restricted to northeast Scotland.

### OUTLOOK FOR the following 24 hours.

Dry in most places, with temperatures near average



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 17 June 1958																									OBSERVATIONS at 06h. G.M.T. 17 June 1958																									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	Amount	Form	Height	Weather	Temp. 21h to 09h	Min. °F	Min. °F on grass	Rain 21h to 09h. m	State of ground 09h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	21h. to 03h.	03h. to 09h.	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Kew	775	8	20	05	59	05	2	14.6	54	1	5	6	7	7	53	7	0.9	1	6	4	3	6	8	2	75	8	35	09	54	02	2	156	53	8	6	5	-	-	52	2	12	8	7	20																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35272

Date of Issue... Wednesday 18th June 1958

OBSERVATIONS at 12h. G.M.T. 17th June 1958

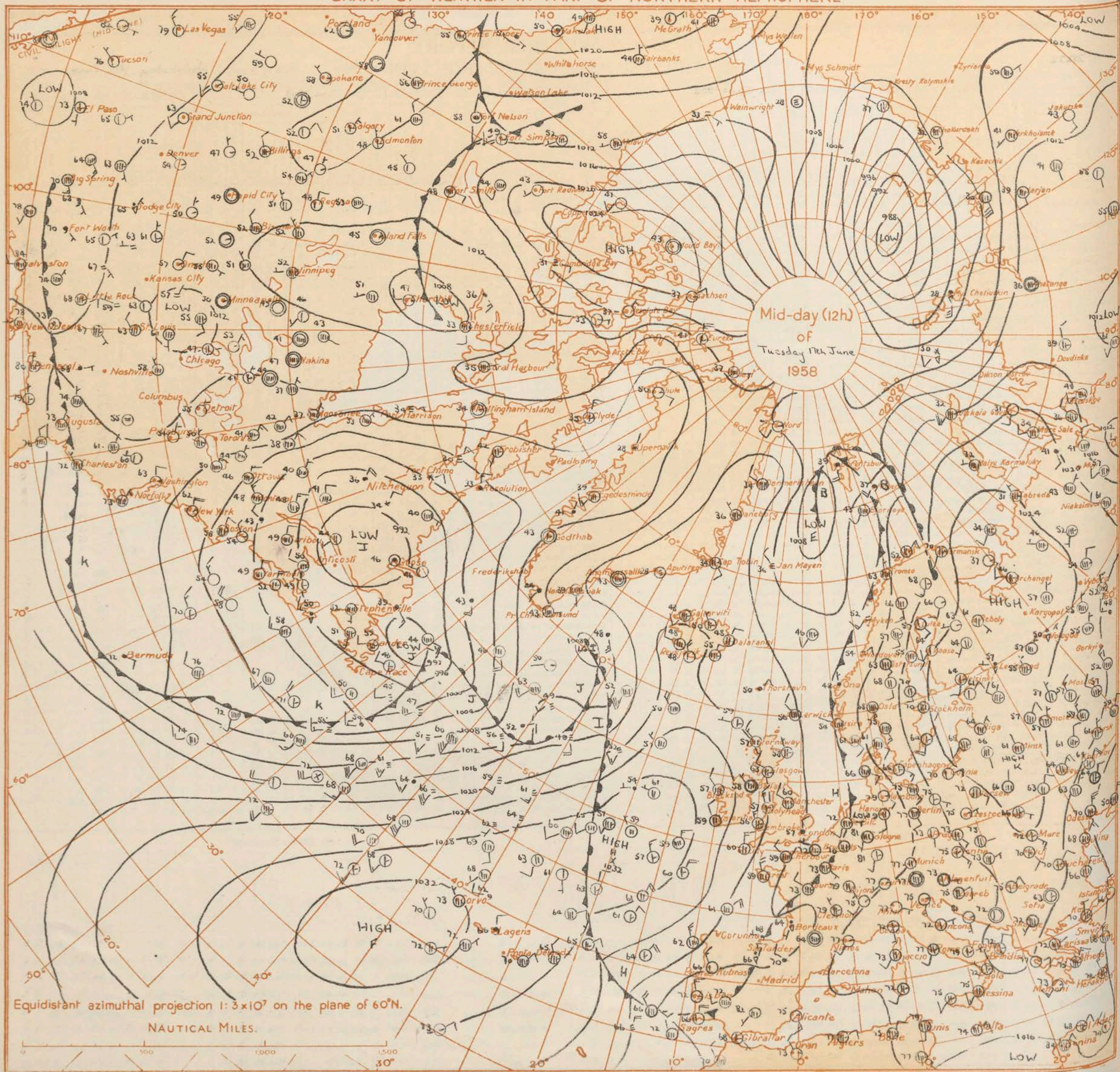
OBSERVATIONS at 18h. G.M.T. 17th June 1958

OBSERVATIONS during DAY

Code F.M.11.A	Station		Number		Total Cloud		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. of 09h. to 21h. of		Sunshine		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	8	36	07	56	61	6	158	58	3	5	3	2	-	51	3	06	3	6	20	8	5	99			8	03	05	60	01	6	190	59	1	2	8	5	7	-	51	2	01	1	8	25	4	3	58	7	4	62	forrr				



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



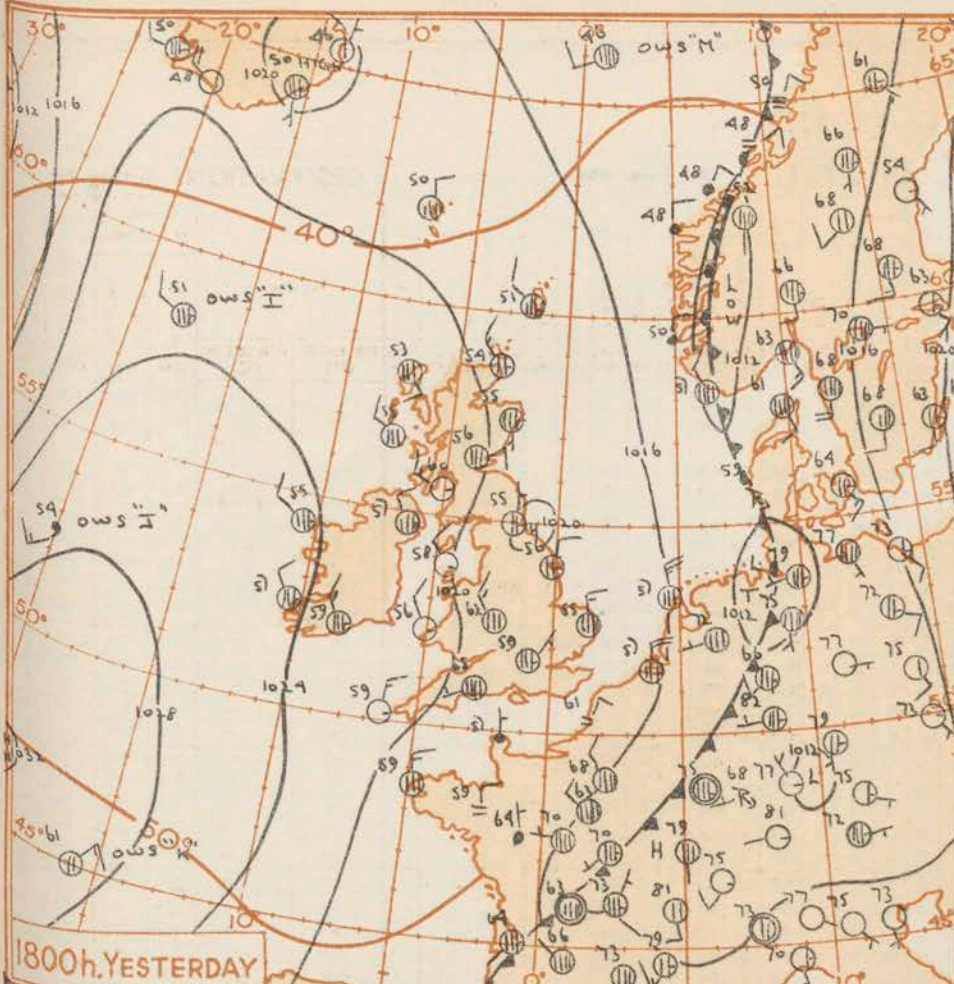


Mean Sea surface isotherms for JUNE are shown thus —50°—

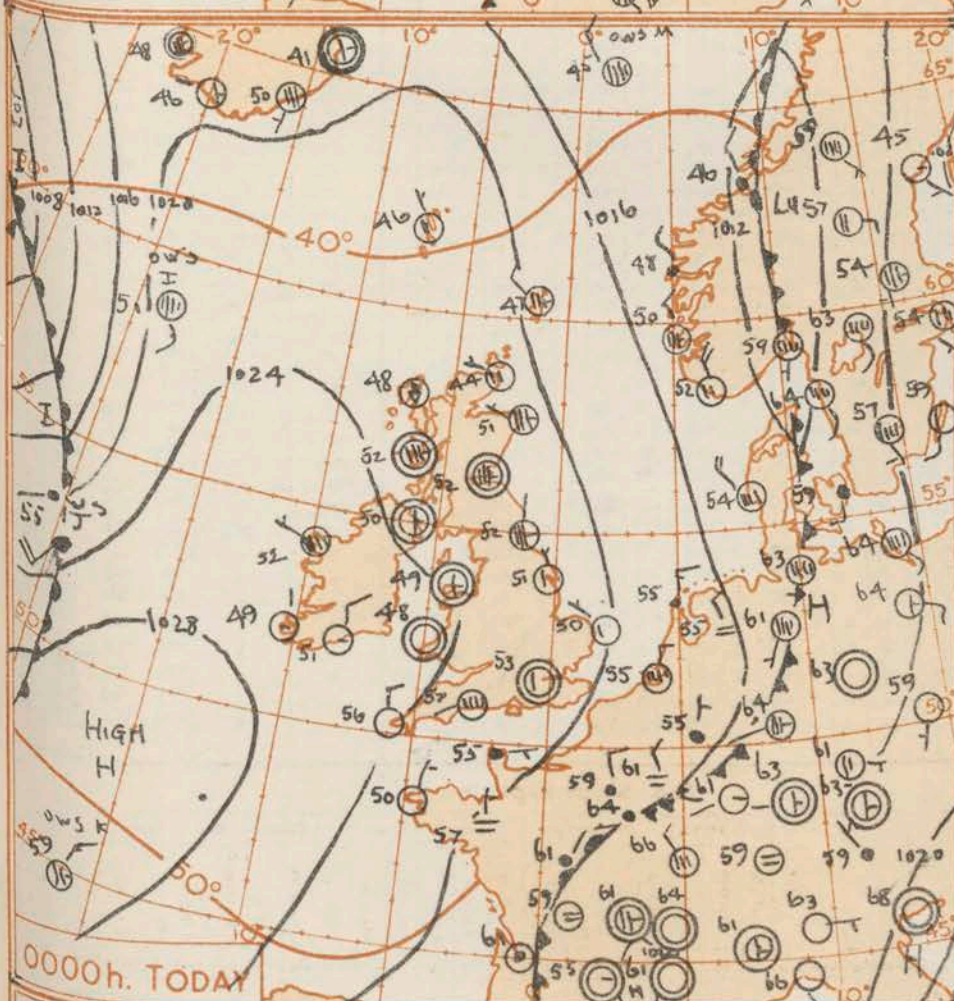
SCALE 1:2x10<sup>7</sup>

Nautical Miles

Statute Miles



1800h. YESTERDAY

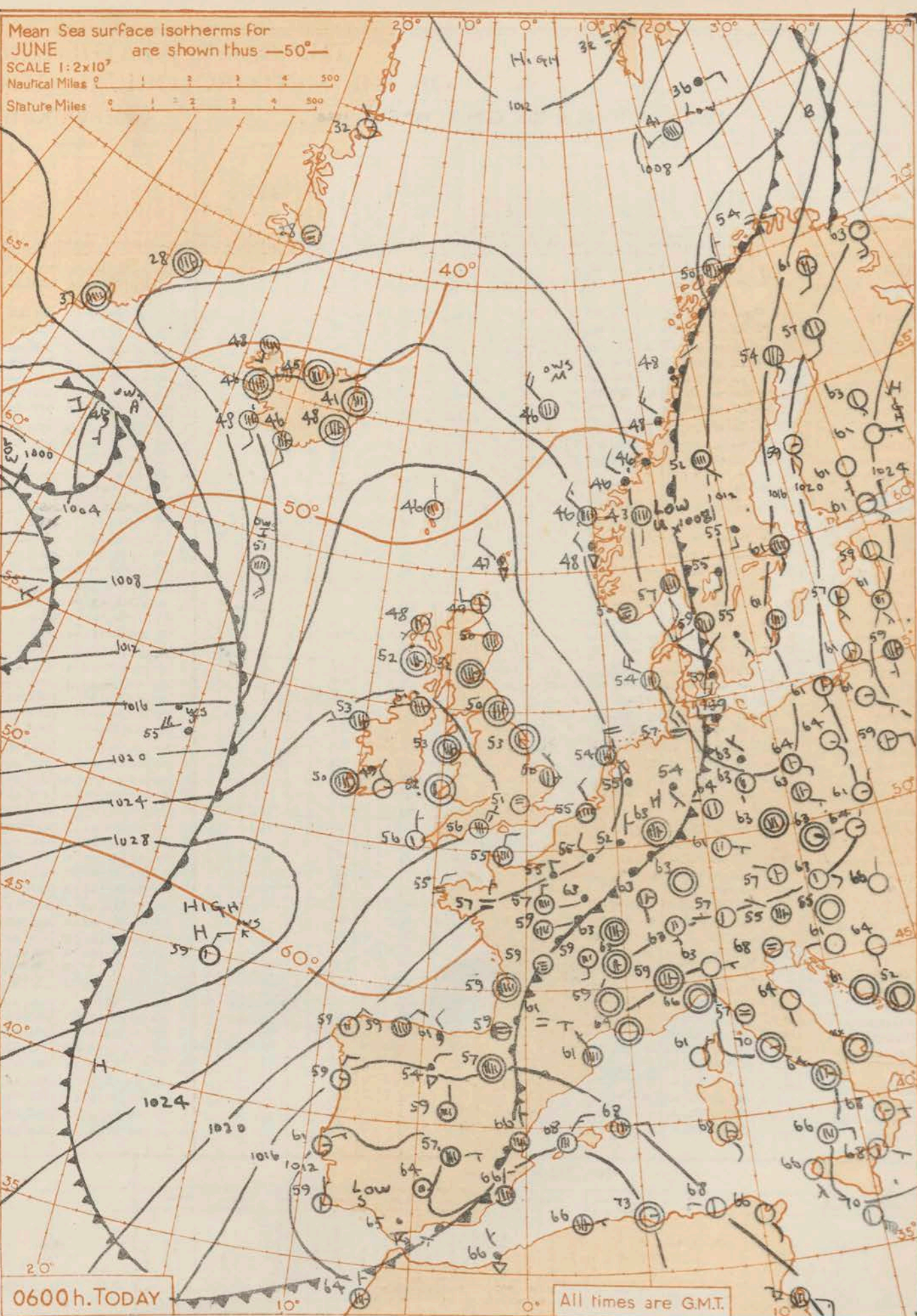


0000h. TODAY

### GENERAL SYNOPTIC DEVELOPMENT

The trough of low pressure extending yesterday from east of Greenland down the North Sea and western France is moving east, while an anticyclone over western Russia is moving east. The ridge of high pressure which yesterday extended from the Azores has moved only slowly eastwards to west of the British Isles and is expected to be over eastern Britain tomorrow and to be followed by a warm front associated with a wave moving northeastwards near the southern tip of Greenland.

to Spain continues to be almost stationary. The western Iceland to west of the British Isles is expected to be tomorrow and to be followed by a wave moving northeastwards near the southern tip of Greenland.



0600h. TODAY

All times are GMT.

Issued at midday today Wednesday 18<sup>th</sup> June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Today will be mainly fine and sunny, and the night fine also. There may, however, be scattered showers in northeast Scotland today and some rain in Northern Ireland tonight. Tomorrow morning much of England and Wales will again be fine, but Northern Ireland and some western districts of Britain will be cloudy with rain in places. Eastern and central Scotland will probably be bright. Temperatures will be near average.

### OUTLOOK FOR the following 24 hours.

Changeable. Sunny periods, but occasional rain though amounts may be small in the south.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 18th June 1958																								
OBSERVATIONS at 06h. G.M.T. 18th June 1958																								
OBSERVATIONS during NIGHT																								
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height
	Kew	775	+	00	00	40	01	1	120	55	0	0	0	0	0	48	2	12	0	75	0	0	0	0
	London Airport	772	2	00	00	40	01	1	120	53	0	0	0	0	0	48	2	12	0	75	0	0	0	0
	Tangmere	874	7	00	00	56	02	6	216	55	7	0	9	3	1	53	1	10	7	3	58	0	0	0
	Hurn	862	5	35	01	56	03	1	216	55	5	0	5	1	0	53	1	10	5	3	59	0	0	0
	Guernsey	894	8	01	04	40	10	2	221	59	0	0	0	0	0	53	1	09	8	2	70	0	0	0
	Felixstowe	697	4	32	03	61	02	6	216	52	2	0	9	3	6	49	2	16	2	3	58	3	2	75
	Gorleston	497	2	32	07	60	01	1	215	50	2	0	9	7	0	50	2	12	2	3	58	0	0	0
	Mildenhall	578	4	00	00	53	02	2	224	48	0	0	9	0	2	45	2	14	4	0	15	0	0	0
	Cardington	553	5	27	01	58	03	1	222	46	3	0	9	3	2	45	2	10	3	3	62	4	0	75
	West Raynham	485	4	36	04	65	02	1	220	49	1	6	3	0	1	48	2	10	1	7	07	4	0	72
	Wittering	462	8	00	00	56	03	1	226	52	8	5	7	1	1	50	2	12	8	6	50	0	0	0
	Boscombe Down	746	8	00	00	59	02	2	226	50	8	5	8	1	1	51	2	13	8	6	57	0	0	0
	Ross-on-Wye	627	2	02	07	63	01	1	233	53	2	5	7	0	0	48	2	20	2	6	56	0	0	0
	Bristol	628	2	02	07	63	01	1	233	53	2	5	7	0	0	48	2	20	2	6	56	0	0	0
	Aberporth	502	0	00	00	82	01	0	243	48	0	0	9	0	0	46	2	14	0	0	0	0	0	0
	Rhoose (Cardiff)	715	5	02	05	82	02	2	232	53	3	8	5	7	0	48	2	15	2	8	25	3	6	45
	Plymouth	827	0	30	07	80	01	0	225	55	0	0	9	0	0	46	1	07	0	0	0	0	0	0
	Chivenor	707	3	00	00	74	02	1	233	54	2	2	5	3	0	49	1	05	2	8	29	0	0	0
	St. Mawgan	817	0	35	07	82	01	0	237	52	0	0	9	0	0	47	0	08	0	0	0	0	0	0
	Culdrose	809	1	36	04	82	02	0	236	51	1	0	9	4	0	45	2	12	1	3	60	0	0	0
	Scilly	804	0	36	08	83	01	0	240	56	0	0	9	0	0	50	2	07	0	0	0	0	0	0
	Elmdon	534	0	32	07	59	10	1	232	52	0	0	9	0	0	48	1	16	0	0	0	0	0	0
	Shawbury	414	1	28	05	82	02	0	233	46	1	0	9	3	0	43	1	11	1	3	62	0	0	0
	Manchester	334	0	23	03	61	02	0	227	50	0	0	9	0	0	46	1	09	0	0	0	0	0	0
	Squires Gate	318	1	32	10	80	02	0	229	55	1	5	7	0	0	50	2	13	1	6	50	0	0	0
	Valley	302	3	00	00	82	02	1	241	49	3	5	6	0	0	45	2	09	3	6	40	0	0	0
	Ronaldsray	204	5	04	12	86	02	1	237	51	1	6	4	3	2	45	2	11	1	7	13	4	0	75
	Silloch	214	1	33	08	82	02	1	223	53	1	5	7	0	0	44	1	11	1	6	50	0	0	0
	Watnall	354	5	08	03	63	01	2	228	54	5	5	6	0	0	50	2	12	5	6	30	0	0	0
	Spurn Head	396	2	35	06	66	01	0	220	51	2	5	5	0	2	49	2	09	2	6	45	0	0	0
	Finningley	360	6	00	00	80	02	8	224	54	2	0	9	3	2	52	2	07	2	3	65	6	0	75
	Dishforth	261	5	00	00	80	02	1	220	53	5	5	6	0	0	49	0	07	5	6	40	0	0	0
	Tynemouth	262	7	02	02	61	02	2	219	52	7	5	6	0	0	50	1	08	7	6	30	0	0	0
	Eskdalemuir	162	1	00	00	74	01	0	226	50	1	5	6	0	0	48	0	00	0	0	0	0	0	0
	Mull of Galloway	131	4	34	12	80	02	2	243	52	2	5	5	0	2	48	2	18	2	6	20	4	0	70
	Prestwick	135	1	20	05	82	02	0	229	51	1	5	4	4	0	47	1	09	1	6	18	0	0	0
	Renfrew	141	1	25	06	83	02	0	222	48	1	5	6	0	0	46	1	08	1	6	35	0	0	0
	Leuchars	171	7	00	00	69	02	5	219	52	7	8	5	1	1	51	1	07	3	8	20	6	6	27
	Dyce	091	7	31	04	80	02	8	222	51	7	5	7	1	1	45	2	11	1	6	35	7	6	50
	Wick	075	4	28	07	80	03	1	243	44	4	8	4	0	0	43	2	08	2	8	15	4	6	30
	Cape Wrath	049	7	27	05	83	02	2	213	49	7	0	9	5	1	49	4	00	7	3	58	0	0	0
	Sule Skerry	010	5	29	05	84	02	2	219	50	8	2	5	0	0	46	2	09	5	8	20	0	0	0
	Lerwick	005	7	32	08	81	02	5	195	47	4	5	4	7	1	43	2	12	8	0	6	15	3	6
	Stornoway	026	7	00	00	74	02	2	227	46	7	8	5	1	1	46	2	04	5	8	20	6	6	45
	Benbecula	022	7	31	07	82	05	8	225	53	7	8	5	1	1	46	1	04	2	7	20	7	6	45
	Tiree	100	7	00	00	86	03	2	232	52	7	8	5	1	1	48	2	05	1	8	22	4	6	35
	Aldergrove	917	3	00	00	80	01	1	244	50	3	5	6	0	0	48	0	09	3	6	30	0	0	0
	Malin Head	980	8	29	06	83	03	8	238	57	8	8	5	1	1	48	3	03	4	8	22	8	6	50
	Belmullet	976	8	29	04	82	02	8	253	52	8	8	5	1	1	48	0	01	3	8	20	5	6	45
	Birr	965	2	30	04	82	01	1	253	50	2	8	5	0	0	46	1	10	1	8	24	0	0	0
	Collinstown	969	3	30	03	80	01	1	243	50	3	5	7	0	0	45	1	07	3	6	50	0	0	0
	Rineanna	962	1	30	05	83	02	0	262	47	1	8	6	0	0	45	0	06	1	8	35	0	0	0
	Roches Point	952	1	34	12	86	01	1	258	51	1	8	5	0	0	47	2	07	1	8	23	0	0	0
	Valentia	953	1	36	02	85	01	1	271	49	1	8	5	0	0	45	1	08	1	8	24	0	0	0

## 00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Course	Bar	Temp.	Waves
	C.W.S. 'A'	421	333	8	11	19	75	02	5	064	48	8	6	2	-	-	0	0	6	19
	C.W.S. 'B'	565	510	8	05	24	67	02	6	927	42	1	5	4	7	-	0	0	7	09
	C.W.S. 'C'	528	355	9	23	19	05	51	4	082	53	9	-	0	-	-	0	0	3	08
	C.W.S. 'D'	440	410	8	20	20	58	21	4	180	65	8	6	4	-	-	0	0	2	17
	C.W.S. 'I'	588	189	8	15	16	78	03	2	210	51	6	5	5	7	-	7	3	8	18
	C.W.S. 'J'	526	197	8	21	22	60	61	5	233	55	7	7	3	2	-	5	1	6	13
	C.W.S. 'K'	450	160	5	02	15	80	03	1	302	57	1	5	6	0	6	0	0	1	07
	C.W.S. 'M'	660	020E	8	30	11	70	02	2	134	45	8	5	4	-	-	0	0	3	04

## 06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Waves						
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed			Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height
L <sub>1</sub> L <sub>2</sub> L <sub>3</sub>	L <sub>4</sub> L <sub>5</sub> L <sub>6</sub>	N	dd	H	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D <sub>s</sub>	V <sub>s</sub>	a	pp	T <sub>s</sub> T <sub>a</sub>	T <sub>d</sub> T <sub>w</sub>	dwdw	Per	Height			
C.W.S. 'A'	626	331	9	16	06	93	50	4	072	46	9	-	1	-	-	3	0	8	11	51	46	14	5	3		
C.W.S. 'B'	565	510	8	34	06	56	51	5	882	41	8	6	2	-	-	0	0	6	14	00	41	03	2	3		
C.W.S. 'C'	528	355	8	27	19	63	28	5	099	52	8	5	2	-	-	0	0	3	15	02	50	23	4	3		
C.W.S. 'D'	440	410	8	20	18	18	61	6	066	65	8	0	3	2	-	0	0	8	03	02	62	21	3	6		
C.W.S. 'E'	589	190	8	14	27	52	01	6	152	51	1	5	5	7	-	0	0	8	35	52	49	16	3	4		
C.W.S. 'J'	526	199	8	23	23	65	61	6	176	55	6	7	1	2	-	5	1	6	25	02	54	22	3	4		
C.W.S. 'K'	450	161	2	02	13	80	03	1	290	59	2	1	6	0	1	0	0	6	04	52	52	02	4	3		
C.W.S. 'M'	660	020E	8	31	19	70	02	2	138	46	8	8	4	-	-	0	2	02	51	43	30	3	3			



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

No. 35273

Date of Issue... Thursday 19<sup>th</sup> June 1958

[illegible]

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	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	#	VV			ww	W	PPP	TT	Nh	CL	h			CM	CH	Ds					Vs	a	pp	Ts			Td	dwdw	Pw	Hw	N	dd	#			VV	ww	W	PPP	TT	Nh	CL	h	CM
OWS "A"	619	324	8	13	13	96	60	5	032	48	8	7	4	-	-	0	0	7	02	00	46	15	5	4	OWS "B"	620	322	8	20	17	96	02	6	020	49	8	6	3	-	-	0	0	2	07	01	48	19	5	4
OWS "B"	565	510	8	27	12	59	10	5	883	43	8	6	3	-	-	0	0	2	07	02	39	04	3	4	OWS "C"	565	510	8	27	22	63	61	4	937	43	8	6	3	-	-	0	0	2	20	02	40	27	3	4
OWS "C"	528	355	6	35	12	63	03	2	137	55	0	0	9	0	6	0	0	2	14	01	50	25	2	4	OWS "D"	528	355	6	20	12	65	02	2	141	54	6	0	9	8	5	0	0	4	03	04	50	20	2	6
OWS "D"	440	410	8	23	15	18	61	6	180	64	8	0	2	2	6	0	0	2	10	01	63	21	3	6	OWS "E"	440	410	8	20	13	56	60	6	188	65	8	6	2	-	-	0	0	7	07	02	62	22	4	6
OWS "E"	590	191	8	13	28	98	21	6	096	51	8	5	4	-	-	0	0	7	23	51	50	14	3	6	OWS "F"	591	192	8	12	33	98	21	6	062	51	3	7	4	-	-	0	0	6	19	52	51	13	3	9
OWS "F"	524	201	9	24	22	10	47	6	155	57	9	-	0	-	-	5	1	7	08	02	55	23	3	5	OWS "G"	525	200	8	26	24	60	02	6	148	57	8	6	2	-	-	1	2	4	00	03	55	24	3	5
OWS "G"	449	161	3	02	10	80	03	0	295	61	2	1	6	1	1	0	0	2	02	51	50	02	4	3	OWS "H"	449	161	6	34	10	80	03	1	286	63	3	1	6	4	1	0	0	6	04	50	52	02	4	3
OWS "H"	660	0206	8	31	19	70	02	2	155	45	8	8	4	-	-	0	0	2	06	53	39	30	4	4	OWS "I"	660	0206	8	31	14	70	80	2	173	43	8	9	4	-	-	0	0	2	08	54	39	30	3	4

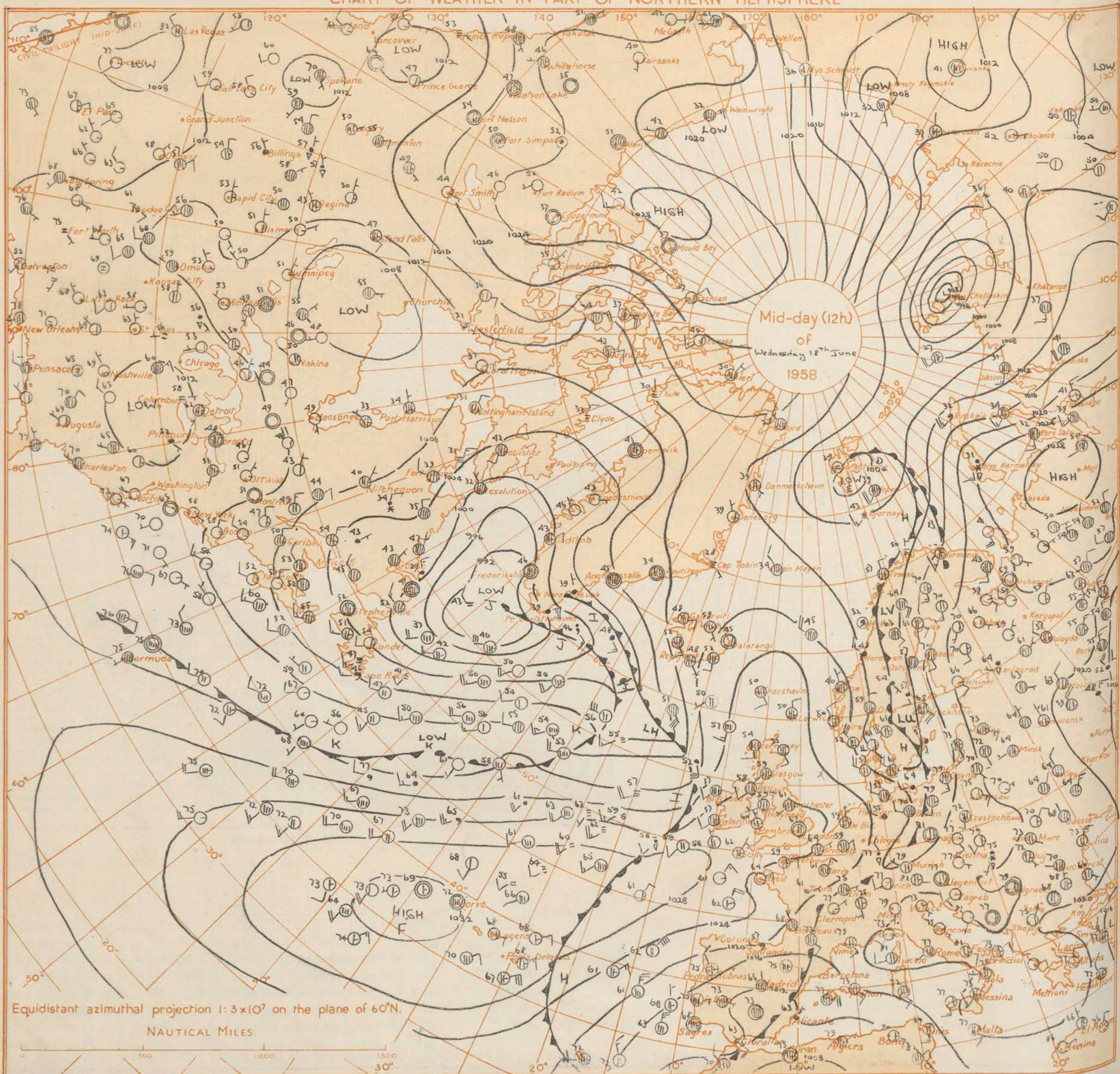
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

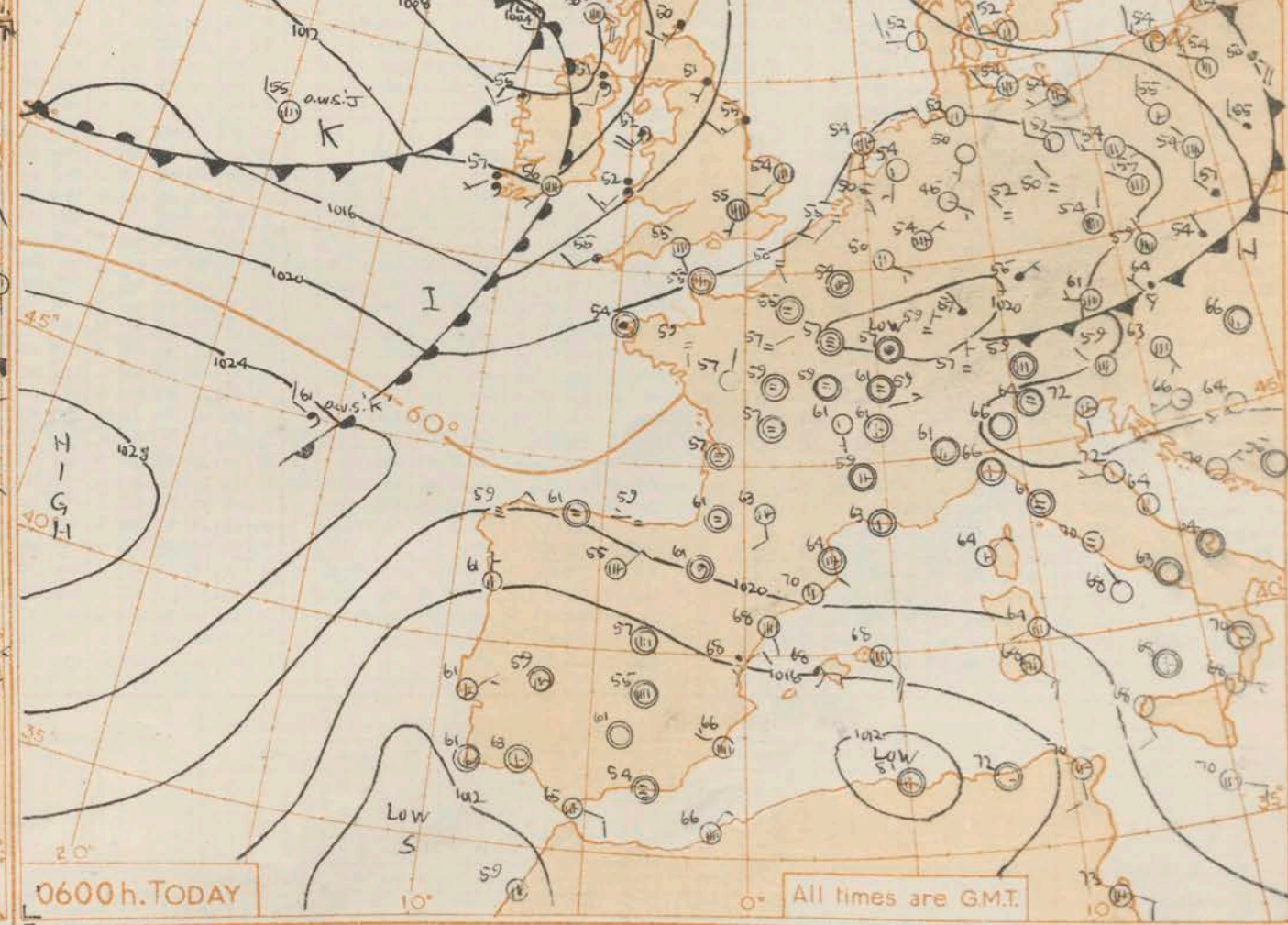
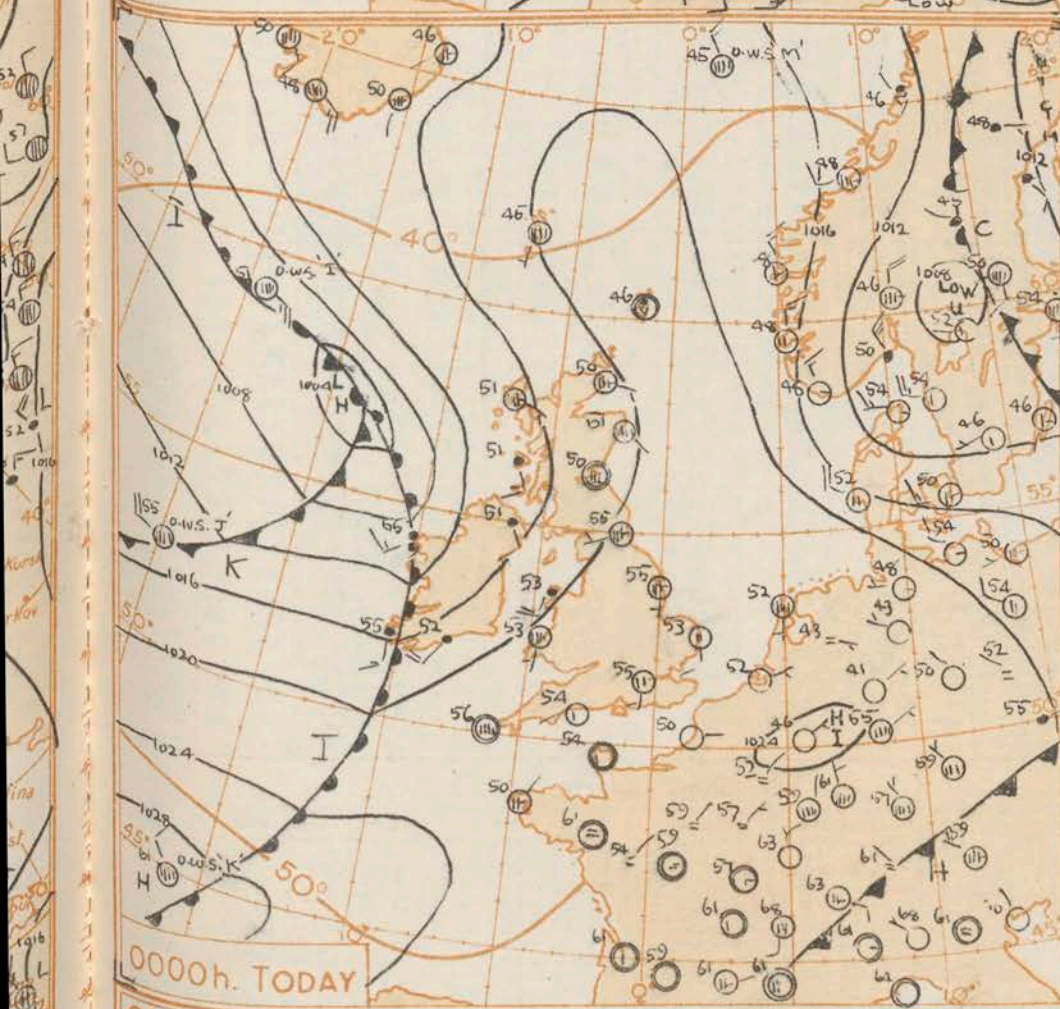
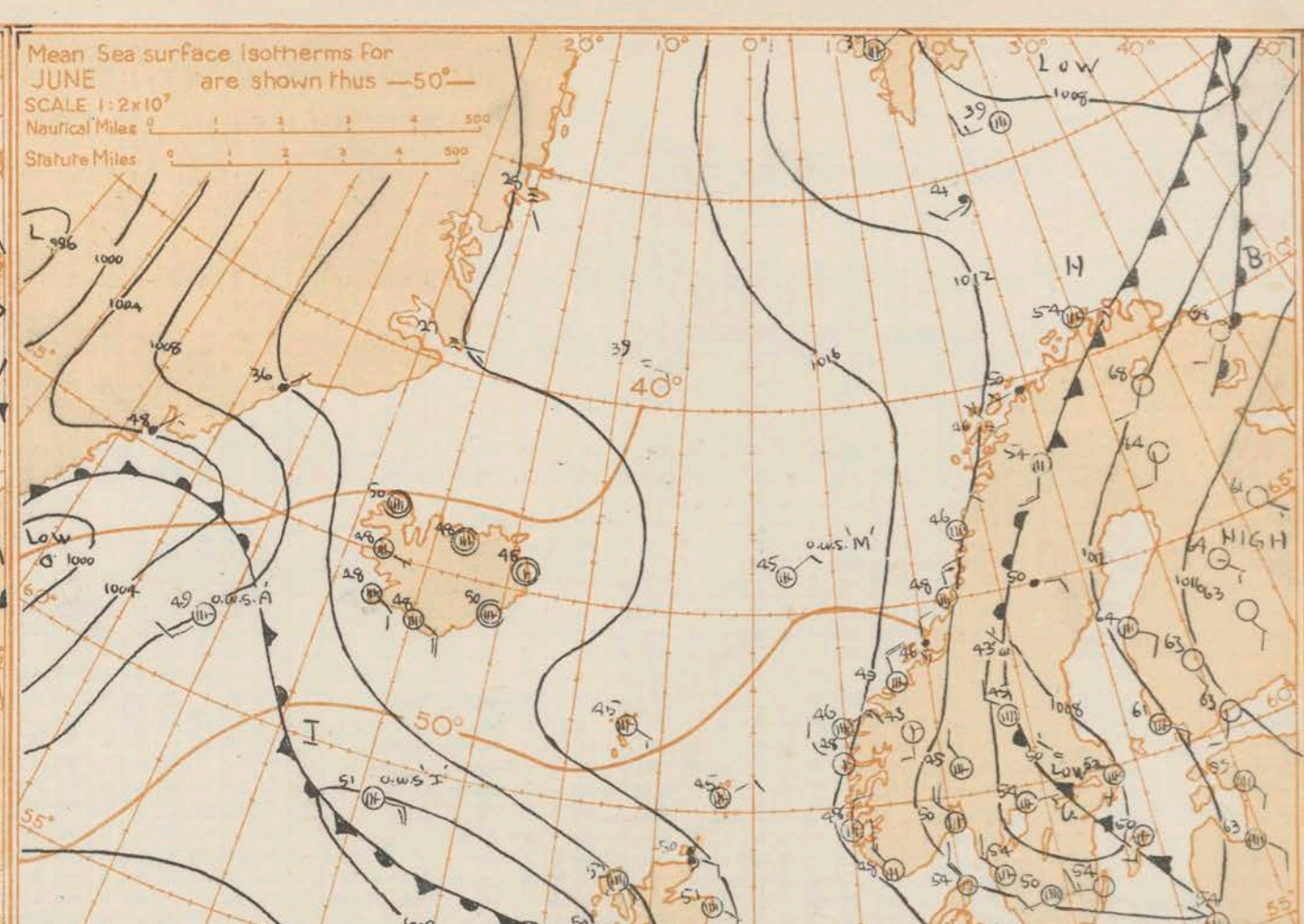
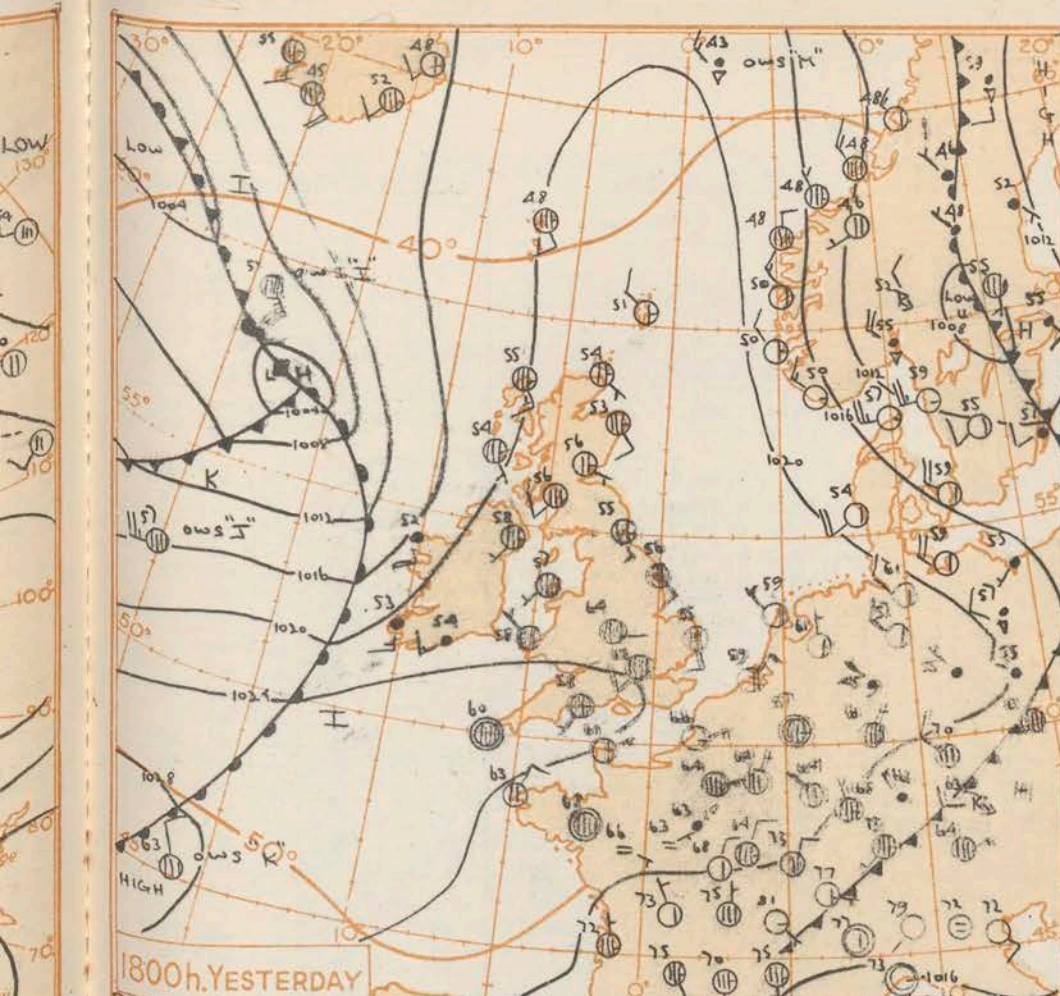
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, Kingsway, London, W.C.2



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE







Mean Sea surface isotherms for JUNE are shown thus — 50° —  
 SCALE 1:2x10<sup>7</sup>  
 Nautical Miles 0 1 2 3 4 500  
 Statute Miles 0 1 2 3 4 500

0600h. TODAY

All times are G.M.T.

GENERAL SYNOPTIC DEVELOPMENT

The trough of low pressure over Scandinavia yesterday continues to move east, but only slowly, while the ridge of high pressure which yesterday extended from Iceland across the British Isles to the Azores has moved east more quickly. A warm front wave depression has moved east by south to a position north of Ireland and is expected to continue across southern Scotland. Cyclonic activity south of Greenland is moving north and will probably be followed by a ridge of high pressure spreading northeast from the Maritimes.

Issued at midday today Thursday 19th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Dull or cloudy today and tonight with rain or drizzle in many places, but northeast Scotland probably dry. Much hill and coast fog in western districts of Britain. Some bright periods tomorrow morning over England and Wales. Mainly rather cool.

OUTLOOK FOR the following 24 hours:

Probably dry over northern Scotland but changeable elsewhere with further rain. Near average temperatures.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 19th June 1958																									OBSERVATIONS at 06h. G.M.T. 19th June 1958																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	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. 4	Min. 5	on grass	Rain 21h. to 09h. in m.	State of ground																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Kew London Airport	775 772	*	*	*	*	*	*	55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	19	06	56	02	2	184	56	8	6	6	-	-	50	7	14	8	7	35																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</

## 00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Total Cloud	Wind Direction	Wind Speed	Weather	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	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)
	O.W.S. A	621	320	8	18	19	98	03	2	059	48	8	5	4	-	-	2	3	3	17	51	44	18	4	2
	O.W.S. B	565	510	8	27	23	63	02	6	975	42	8	5	4	-	-	0	0	2	07	01	40	29	3	6
	O.W.S. C	528	355	3	18	18	63	02	0	137	53	3	0	9	3	0	0	0	7	05	04	50	18	2	5
	O.W.S. D	440	410	8	20	15	59	01	6	194	63	8	6	4	-	-	0	0	3	02	00	62	22	4	6
	O.W.S. E	590	193	8	10	25	97	03	6	063	51	8	6	3	-	-	4	1	8	02	52	51	11	3	8
	O.W.S. F	525	198	8	27	21	60	20	2	147	55	8	6	3	-	-	6	1	6	01	01	55	27	3	5
	O.W.S. G	448	162	8	32	08	70	02	2	286	61	3	5	6	7	-	0	0	8	02	51	55	02	4	1
	O.W.S. H	660	020E	8	34	16	83	15	2	186	45	8	8	5	-	-	0	0	2	01	53	37	32	3	3

## 06h. Ships Reports

Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar	Temp.	Dew Point	Wave					
				Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed				Character <sup>c</sup>	Change in 3 hours	Sea	Direction	Period	Height
LatLat <sub>2</sub>	LoLoLo <sub>2</sub>	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	D <sub>2</sub>	V <sub>2</sub>	a	pp	TsTs <sub>2</sub>	TdTd <sub>2</sub>	d <sub>2</sub> d <sub>2</sub> W	Pw	Hw			
O.W.S. A	617	303	7	20	10	96	01	2	088	49	7	5	7	-	-	6	3	3	09	00	47	18	4	3		
O.W.S. B	565	510	8	27	23	61	61	6	014	42	3	5	4	2	-	0	0	2	20	01	39	27	3	6		
O.W.S. C	528	355	8	20	20	61	61	2	130	52	8	0	7	2	-	0	0	7	02	02	51	18	2	5		
O.W.S. D	440	410	8	25	06	65	02	4	216	62	8	7	4	-	-	0	0	8	05	51	59	25	4	5		
O.W.S. E	589	193	7	09	20	97	01	2	069	51	7	6	4	-	-	0	0	2	01	51	51	10	3	6		
O.W.S. J	525	198	8	28	12	65	02	6	142	55	6	6	4	7	-	6	1	6	09	01	54	27	3	3		
O.W.S. K	448	161	8	30	12	58	50	2	251	61	8	5	4	-	-	0	0	6	11	50	61	29	3	1		
O.W.S. H	660	020E	7	03	08	85	02	2	193	45	7	5	5	-	-	0	0	2	03	54	36	01	3	3		



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Friday 20<sup>th</sup> June 1958

[illegible]

## 12h. 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			Pac	Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
			Lat	Long	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	#	pp	Ts	Td	Td	dwdw	Pw	Hw
OWS	A	620	330	6	18	12	80	02	2	087	48	1	8	5	4	0	0	0	2	04	00	46	49	3	3		
OWS	B	565	510	8	27	18	69	02	6	053	41	8	5	4	-	-	0	0	2	14	00	36	26	3	9		
OWS	C	528	355	8	25	20	63	02	4	133	54	8	6	3	-	-	0	0	2	10	05	51	24	2	4		
OWS	D	440	410	8	20	15	63	00	6	232	63	8	0	7	2	-	0	0	2	03	00	62	20	3	4		
OWS	I	589	193	7	06	17	97	02	5	096	52	7	8	4	-	-	0	0	2	14	50	50	10	3	5		
OWS	J	524	199	8	33	14	70	03	2	156	55	8	5	5	-	-	7	1	03	01	50	32	3	3			
OWS	K	448	160	8	31	10	60	01	2	244	53	2	6	4	7	-	8	2	8	06	01	63	32	2	2		
OWS	M	660	020E	8	26	07	85	02	2	190	43	2	5	5	7	-	0	0	8	03	55	37	49	-			

### 18h. Ships Reports

Ship	Ion. Ships Reports																											
	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 <sup>s</sup> Change in 3 hours	Sea	Dew Point	Direction	Period	Height					
																								N	dd	#	VV	ww
Lalala	LoLoLo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	dwdw	Pw	Hw					
ow 3 "D"	620	330	7	14	12	80	02	8	085	48	5	5	4	6	1	0	0	05	00	46	49	3	3					
ow 3 "B"	565	510	2	27	20	69	01	1	093	42	1	1	5	4	0	0	13	01	37	26	2	4						
ow 3 "C"	528	355	3	25	10	63	02	2	153	52	0	5	5	1	1	0	0	08	03	49	24	2	4					
ow 3 "E"	440	410	9	20	08	01	60	6	255	64	9	1	0	1	1	0	0	03	02	62	26	1	4					
ow 3 "H"	589	193	8	02	10	97	60	5	115	52	5	6	4	2	1	0	0	05	01	51	08	3	4					
ow 3 "I"	525	201	7	32	16	65	02	2	161	54	7	5	5	0	0	0	1	01	51	48	22	3	3					
ow 3 "J"	451	160	8	29	15	56	02	2	217	63	8	6	2	1	1	0	0	6	12	01	61	30	0	3				
ow 3 "K"	600	020E	8	26	10	50	53	5	175	45	8	6	4	1	1	0	0	11	04	45	49	1	3					

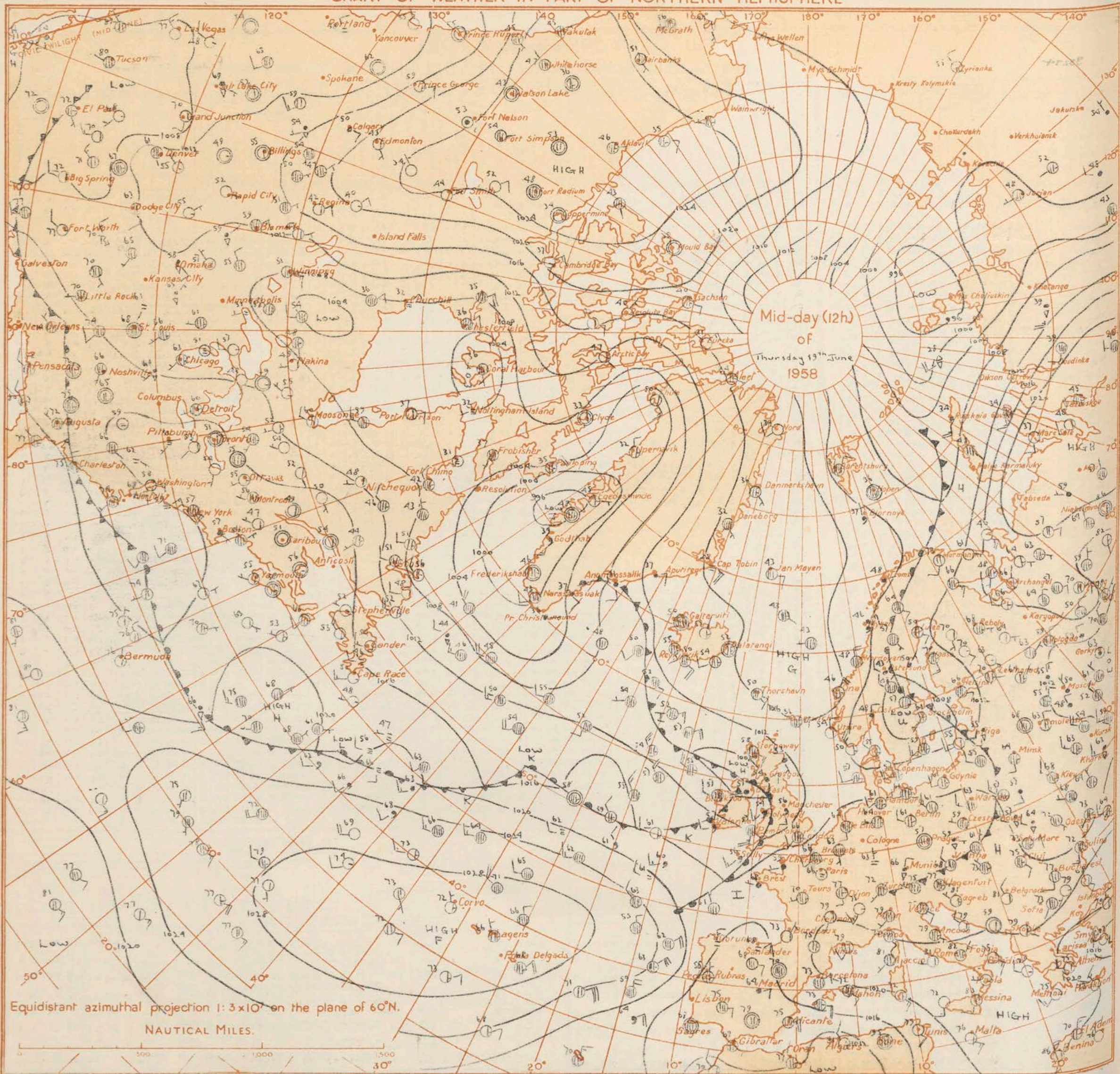
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King's way, London, W.C.2



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



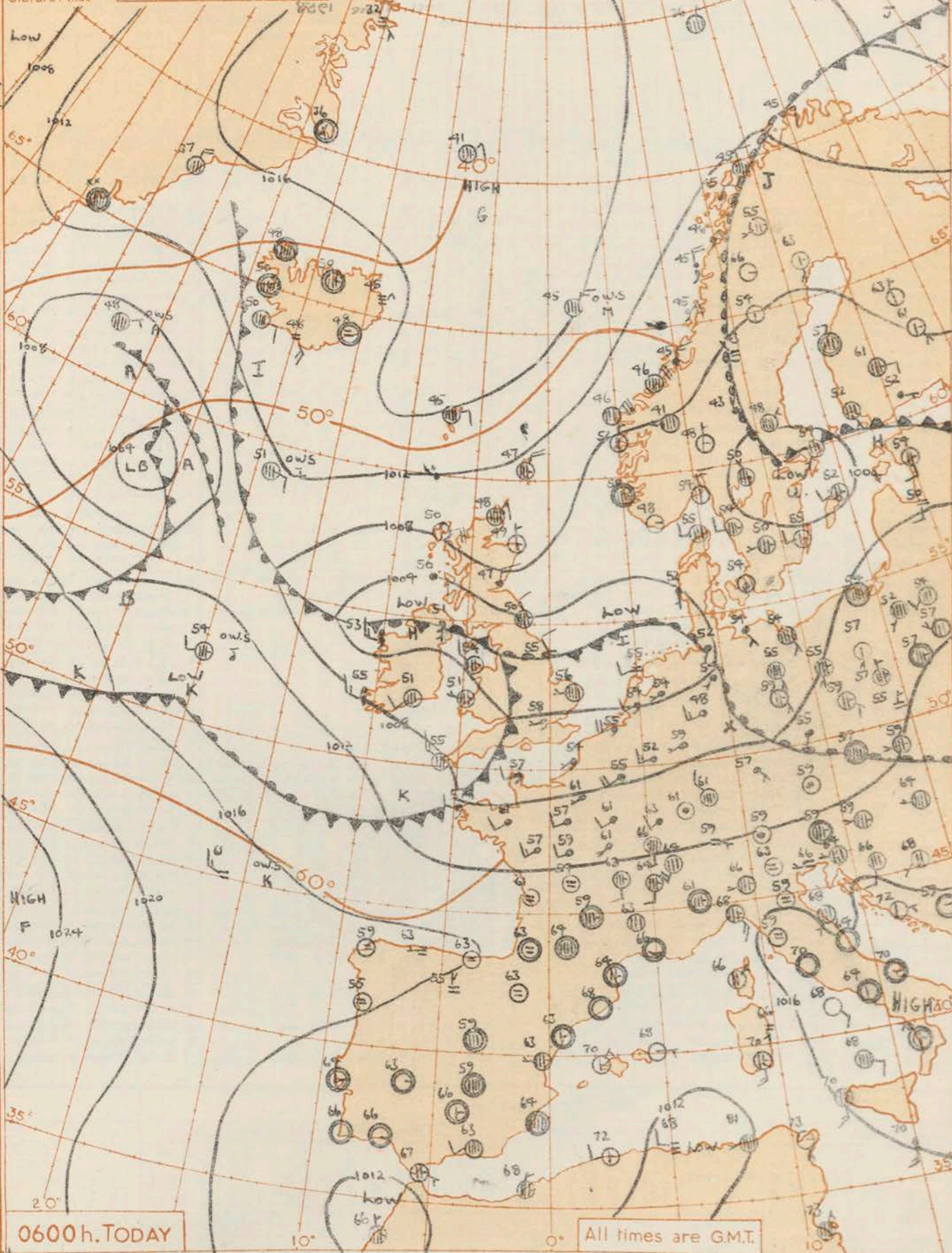


Mean Sea surface isotherms for JUNE are shown thus —50°—

SCALE 1:2x10<sup>7</sup>

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are G.M.T.

1800h. YESTERDAY

0000h. TODAY

# GENERAL SYNOPSIS DEVELOPMENT

A complex depression was centred to the west of Scotland yesterday morning and part of it broke off eastward and is now in the North Sea. The front joining the two centers will be slow-moving from Northern Ireland to East Anglia. The centre west of the British Isles will be reinforced by another depression moving eastward on the Atlantic.

Issued at midday today Friday 20th June 1958

## FORECAST FOR BRITISH ISLES until noon tomorrow

Apart from light showers in the east, Scotland will be mostly dry with bright periods but rain may occur in the west tomorrow. Southern England and south Wales will be mostly dry today with some sunshine but rain is likely tomorrow. Remaining areas will be mostly cloudy with occasional rain or drizzle. It will be rather cool on the whole.

OUTLOOK FOR the following 24 hours:  
Rain at times in most areas.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 20th June 1958																									OBSERVATIONS at 06h. G.M.T. 20th June 1958																									OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Code FM 11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar. at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Temp. 21h to 09h	Rain 21h to 09h	State of ground																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			N dd (2)	dd (3)	ff (4)	vv (5)	ww (6)	ppp (7)	tt (8)	nh (9)	cl (10)	h (11)	cm (12)	ch (13)	td (14)	a (15)	pp (16)	ns (17)	c (18)	hs (19)	ns (20)	c (21)	hs (22)	ns (23)	c (24)	hs (25)	N dd (26)	dd (27)	ff (28)	vv (29)	ww (30)	ppp (31)	tt (32)	nh (33)	cl (34)	h (35)	cm (36)	ch (37)	td (38)	a (39)	pp (40)	ns (41)	c (42)	hs (43)	ns (44)	c (45)	hs (46)	ns (47)	c (48)	hs (49)	td (50)	21h to 03h (51)	03h to 09h (52)	Min °F (53)	Min °F on grass (54)	Rain 21h to 09h (55)	State of ground (56)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Kew	775	8	23	08	38	21	6	064	57	5	6	2	-	-	56	7	21	5	7	04	7	05	7	05	7	05	8	21	05	33	6	6	031	58	5	7	4	-	-	57	7	10	5	7	15	8	7	25		For re	For re	58	58	3	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	London Airport	772	8	23	08	38	21	6	064	57	5	6	2	-	-	56	7	21	5	7	04	7	05	7	05	7	05	8	26	03	32	51	6	028	58	5	6	2	-	-	58	7	12	5	7	04	8	7	25		For re	For re	58	58	3	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Tangmere	874	8	24	18	58	20	5	072	56	8	7	2	-	-	56	7	23	8	7	04	7	04	7	04	7	04	8	07	09	37	41	6	034	58	8	7	2	-	-	57	7	13	8	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03	7	03

## 00h. Ships Reports

Code FM 21.A	Ship	LAT.	LONG.	Wind			Weather			Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar		Temp.		Waves			
Total Cloud				Direction	Speed	Visibility	Present	Past	Amount			Low	Height	Medium	High	Direction	Speed	Characteristic	Change in 3 hours	Sea	Dew Point	Direction	Period	Height	
Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dw	dw	Pw	Hw
O.W.S. 'A'	621	332	8	08	08	65	80	8	083	48	8	9	0	-	-	0	0	4	00	01	48	49	3	2	
O.W.S. 'B'	565	510	8	25	20	69	02	1	107	41	8	5	4	-	-	0	0	2	12	00	30	26	3	3	
O.W.S. 'C'	528	355	6	25	10	63	02	2	171	51	6	4	5	0	0	0	3	17	02	49	24	2	4		
O.W.S. 'D'	440	410	6	20	12	65	01	6	228	62	6	0	9	7	0	0	3	05	00	60	21	3	3		
O.W.S. 'E'	590	193	7	10	11	98	02	4	123	52	7	8	5	-	-	3	1	2	03	51	50	09	3	4	
O.W.S. 'F'	525	201	8	27	05	65	02	2	161	54	8	5	5	-	-	0	0	1	03	52	46	29	3	2	
O.W.S. 'G'	451	159	8	29	14	30	02	2	201	61	8	6	2	-	-	0	0	8	09	80	61	30	3	3	
O.W.S. 'H'	660	0206	7	07	14	77	80	2	160	45	7	9	4	-	-	0	0	7	06	53	43	07	3	2	



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue..... Saturday 21<sup>st</sup> June..... 1958

[illegible]

Ship		12h. Ships Reports																				Ship		18h. Ships Reports																													
		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 <sup>c</sup>			Change in 3 hours	Sea	Dew Point	Direction	Period	Height																								
		Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Tg	Td	dwdw	Pw	Hw			Lat	Long	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	Ts	Tg	Td	dwdw	Pw	Hw
O.W.S. 'A'		620	331	8	04	07	70	02	2	083	46	8	6	3	-	-	0	0	2	02	51	46	49	3	2			O.W.S. 'A'		620	333	8	25	02	65	02	2	089	46	8	6	3	-	-	0	0	2	01	52	46	49	2	1
O.W.S. 'B'		565	510	7	32	12	69	02	1	198	43	7	5	4	0	0	0	0	2	15	02	37	30	2	2			O.W.S. 'B'		565	510	8	29	08	69	02	2	172	42	8	5	4	-	-	0	0	2	08	01	38	30	2	2
O.W.S. 'C'		528	355	6	32	14	69	03	2	210	51	2	2	5	0	4	0	0	2	02	02	46	32	2	4			O.W.S. 'C'		528	355	6	25	15	69	02	1	217	53	1	2	5	5	0	0	0	00	04	46	25	2	4	
O.W.S. 'D'		440	410	8	36	09	18	10	5	231	61	5	6	5	-	-	0	0	1	12	01	60	24	3	4			O.W.S. 'D'		440	410	8	34	05	68	02	4	247	62	8	6	4	-	-	0	0	2	05	02	59	21	3	3
O.W.S. 'I'		591	191	8	09	20	97	60	6	093	51	5	5	4	2	-	0	0	8	13	51	49	10	4	3			O.W.S. 'I'		589	189	7	06	20	98	02	6	085	51	3	1	5	3	-	3	1	7	06	53	49	09	4	5
O.W.S. 'J'		525	199	7	30	20	65	25	2	135	55	7	9	4	0	0	6	1	1	01	01	52	29	3	3			O.W.S. 'J'		525	200	6	29	27	70	02	1	126	56	6	8	4	0	0	7	1	5	03	00	48	29	3	5
O.W.S. 'K'		450	157	8	30	13	16	10	5	185	63	8	6	1	-	-	0	0	5	01	01	63	30	4	3			O.W.S. 'K'		451	162	7	32	20	58	50	5	183	63	7	6	3	-	-	7	1	2	01	00	61	30	4	4
O.W.S. 'M'		660	020	5	02	15	85	16	2	151	45	3	9	5	6	2	0	0	8	14	53	41	02	2	2			O.W.S. 'M'		660	020	5	04	20	82	02	1	126	48	5	8	5	0	0	0	7	06	00	41	03	3	3	

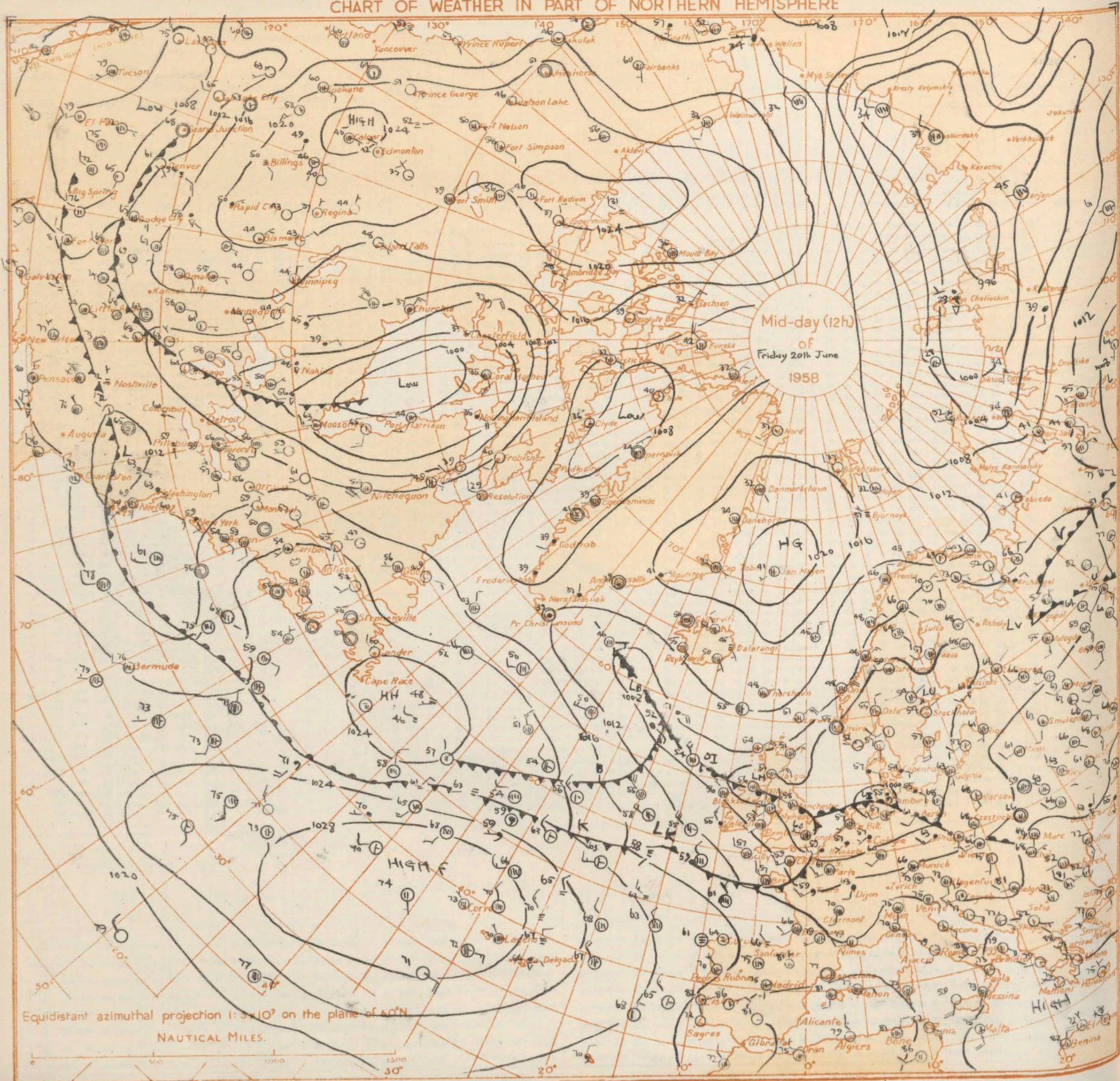
times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King's Way, London, W.C.2

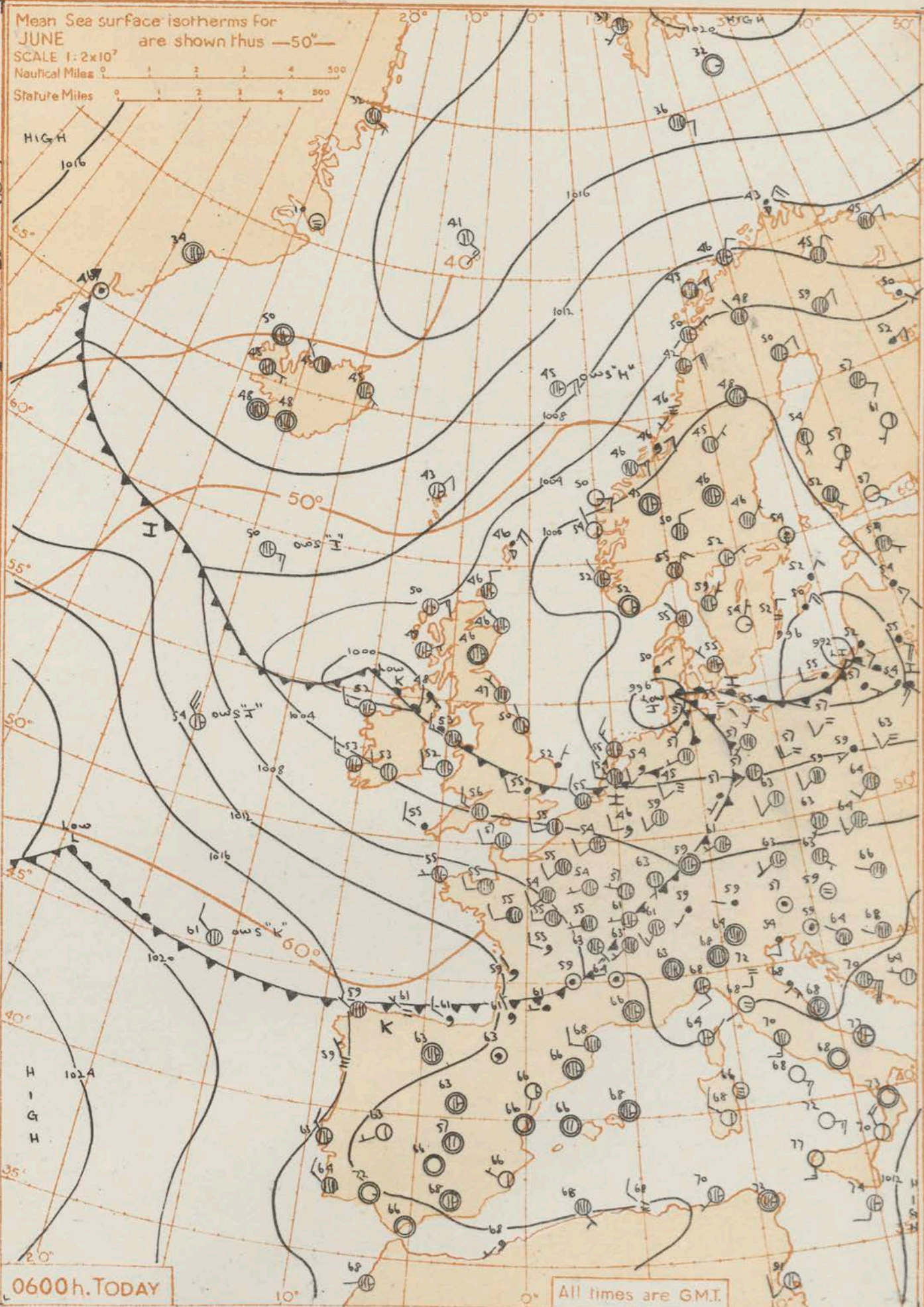
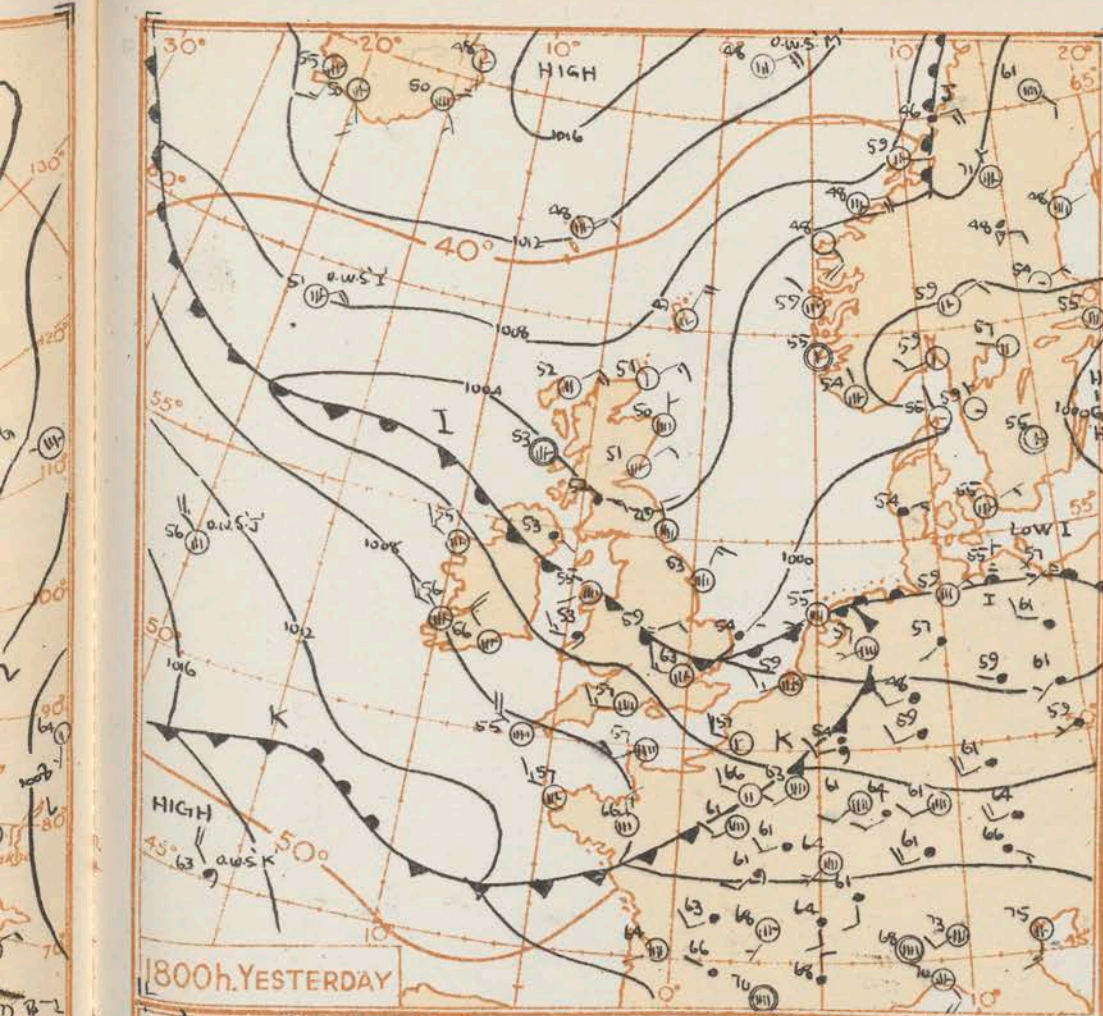


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:50,000,000 on the plane of 60°N  
NAUTICAL MILES.





0000h. TODAY

### GENERAL SYNOPSIS DEVELOPMENT

A complex trough has persisted from Northern Ireland to East Anglia with small wave depressions moving eastward along an almost stationary front in the trough. Little change is expected in the general situation during the next 24 hours.

Issued at midday today Saturday 21st June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Northern Scotland, south Wales and southern England will have bright periods, scattered showers and near average temperatures. Remaining areas will have mostly cloudy, rather cool weather with rain or drizzle at times.

### OUTLOOK FOR the following 24 hours.

Rain or showers likely in most areas.



## Co

### 06h. Ships Reports



Date of Issue... Sunday, 22nd June 1958

OBSERVATIONS at 12h. G.M.T. 21st June 1958

OBSERVATIONS at 18h. G.M.T. 21<sup>st</sup> June 1958

OBSERVATIONS during DAY

## 12h. Ships Reports

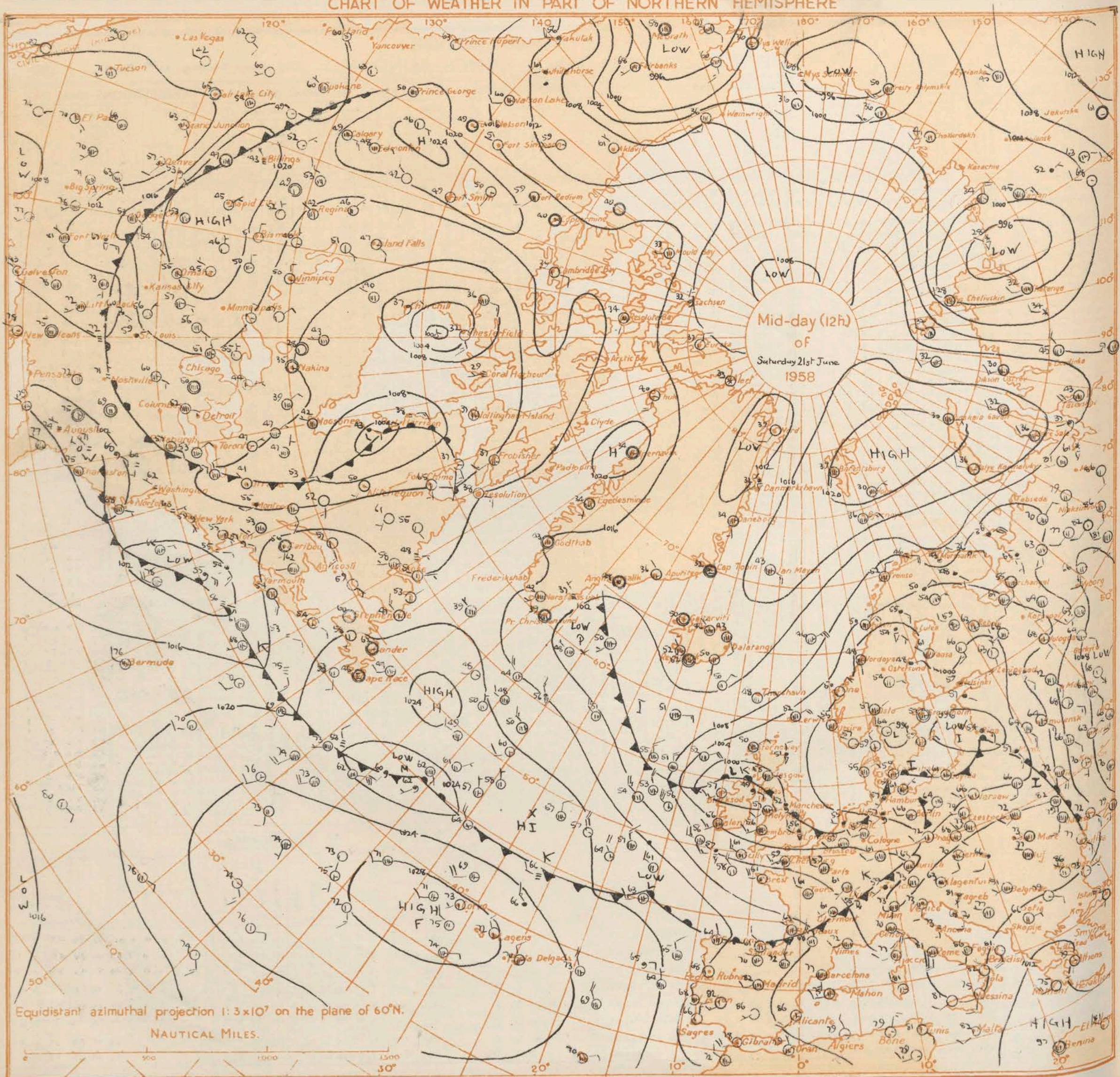
### 18h. Ships Reports

\* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King's Way, London, W.C.2



# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

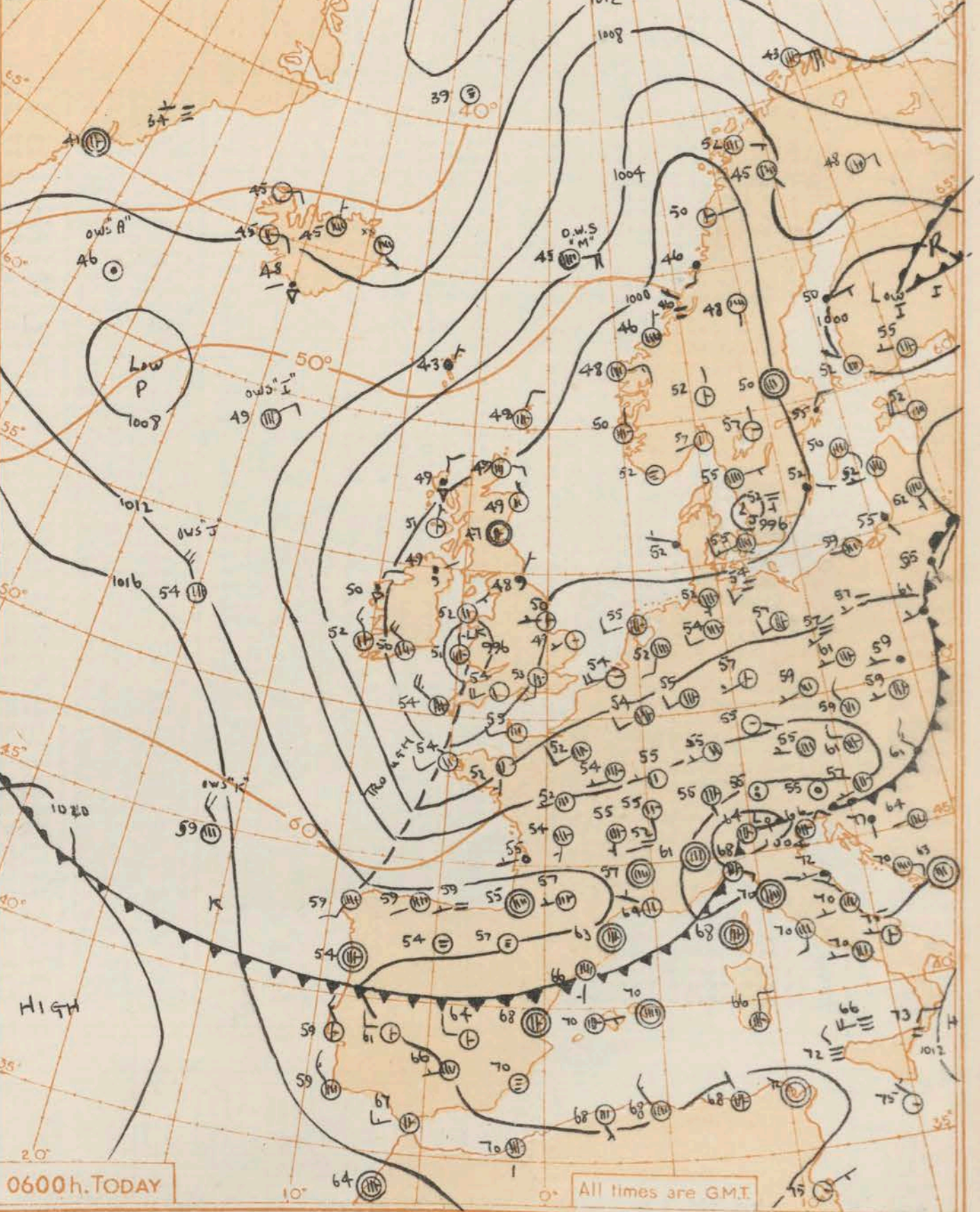




Mean Sea surface isotherms for JUNE are shown thus —50—

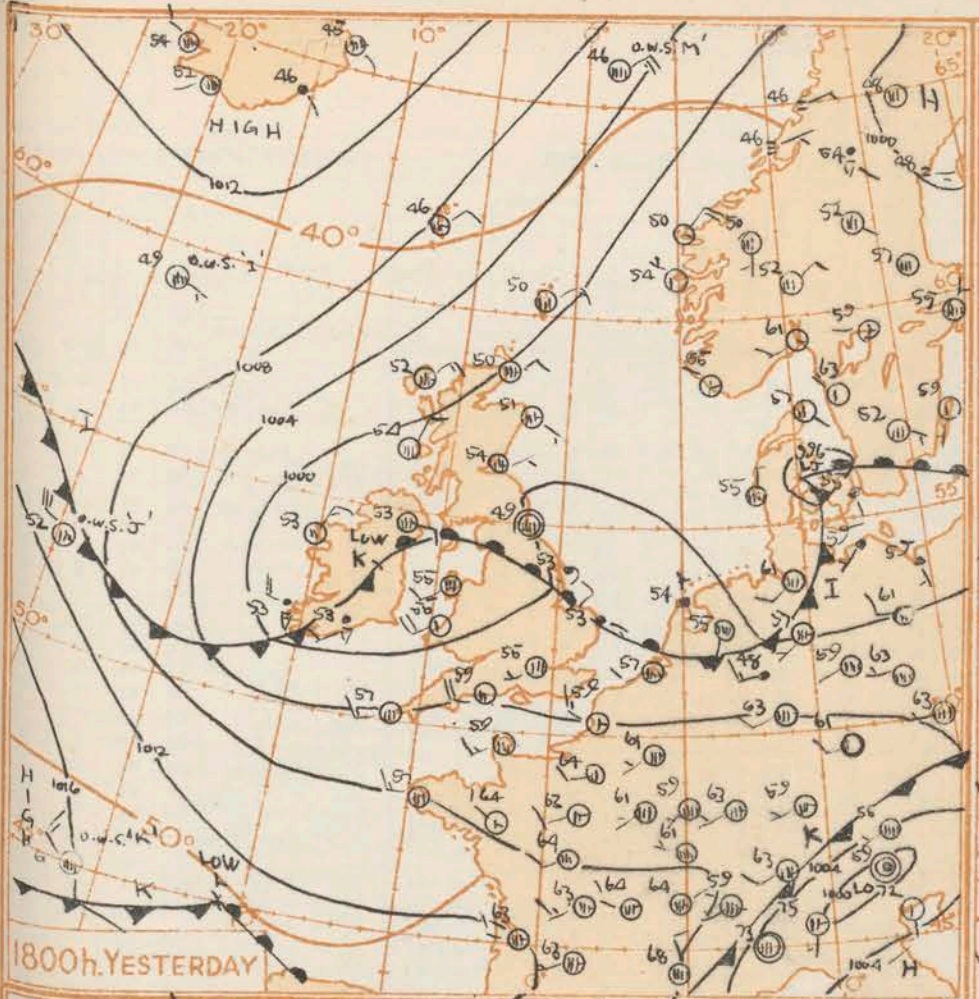
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500

H  
1016

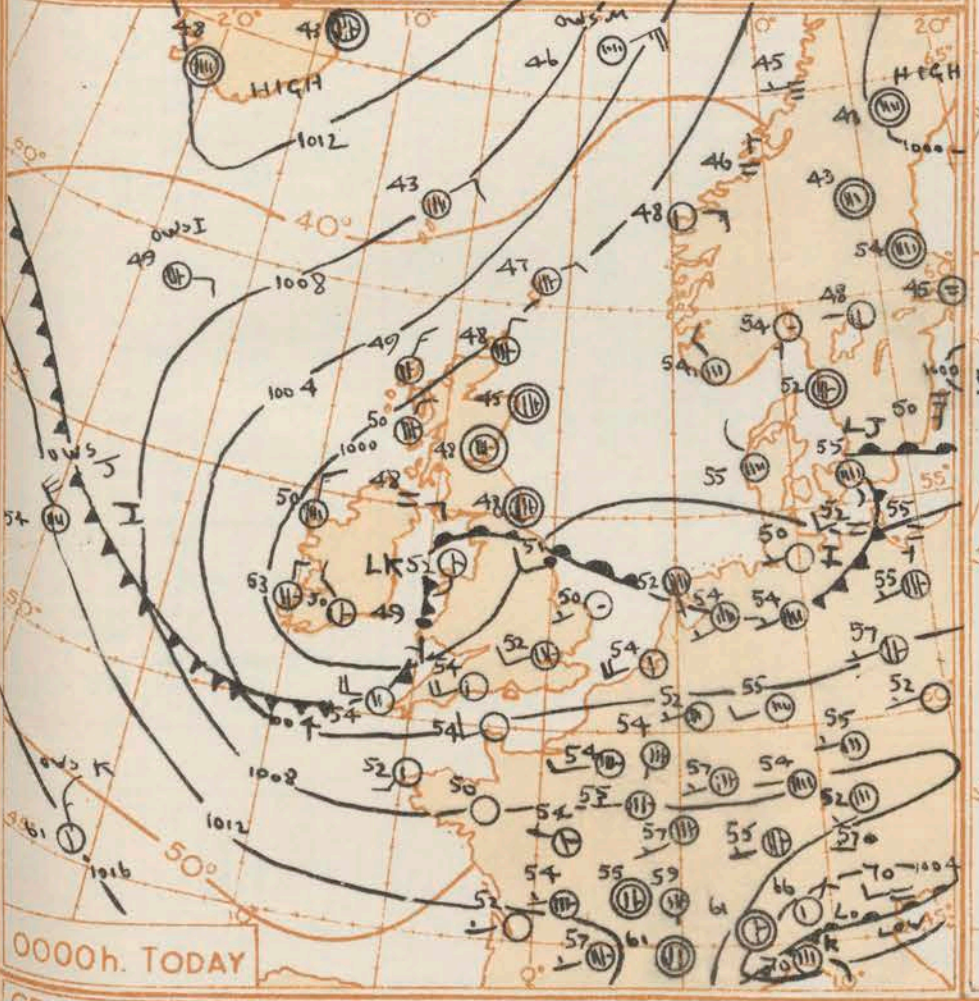


0600h. TODAY

All times are GMT.



1800h. YESTERDAY



0000h. TODAY

### GENERAL SYNOPSIS DEVELOPMENT

The shallow wave depression near northwest Ireland yesterday morning moved southeast to Wales this morning and is now moving east-southeast towards southeast England, though rather slowly, and will probably be centred between southeast England and Belgium tomorrow morning, with a northerly airstream gradually spreading over the British Isles.

Issued at midday today Sunday 22nd June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Rather cloudy weather generally with scattered showers in Scotland and Northern Ireland, but with more frequent showers or periods of rain over Wales and England, especially in the east and over the Midlands. Rather cool in most areas.

### OUTLOOK FOR the following 24 hours.

Mostly cloudy; rather cool with showers and perhaps thunderstorms.



12

10

Co





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue Monday 23rd June 1958

OBSERVATIONS at 12h. G.M.T. 22nd June 1958

OBSERVATIONS at 18h. G.M.T. 22nd June 1958

OBSERVATIONS during DAY

[illegible]

## 12h. Ships Reports

Code F.M.21.A		Izn. Ships Reports																											
Ship	LAT.	LONG.	Total Cloud	Wind		Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud					Course		Bar		Temp.		Waves								
				Direction	Speed	Visibility	Present			Past	Amount	Low	Height	Medium	High	Direction	Speed	Character & Change in 3 hours	Sea	Dew Point	Direction	Period	Height						
																								N	dd	H	VV	ww	W
O.W.S. A	620	322	8	04	05	78	61	6	109	46	4	7	5	1	0	0	0	00	54	43	49	2	0						
O.W.S. B	565	510	8	36	06	69	02	1	180	39	8	5	4	-	-	0	0	1	02	52	31	36	2	1					
O.W.S. C	578	355	8	23	17	61	61	6	139	52	8	7	5	2	-	0	0	7	17	04	50	22	2	2					
O.W.S. D	440	410	7	36	08	69	02	2	212	62	2	2	5	3	8	0	0	2	08	00	58	25	3	2					
O.W.S. I	590	189	6	03	06	99	02	2	106	50	6	8	5	0	1	0	0	7	04	53	45	08	3	3					
O.W.S. J	532	172	6	33	12	65	25	2	103	54	6	8	4	0	0	1	3	6	04	52	48	33	4	8					
O.W.S. K	448	158	2	31	10	80	02	1	188	60	2	8	5	0	1	0	0	2	13	52	50	34	5	4					
O.W.S. M	648	022 E	8	36	23	70	25	8	021	46	5	9	4	7	-	8	3	3	02	52	45	02	4	6					

### 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 <sup>c</sup> Change in 3 hours	Sea	Dew Point	Direction	Period	Height		
Lat	Lo	N	dd	#	VV	ww	W	PPP	TT	Nh	CL	h	CH	CH	Ds	Ys	a	pp	Ta	Td	Td	dwdw	Pw	Hw	
O.W.S. A	620	334	7	05	07	85	02	6	104	48	5	8	15	4	-	0	0	7	04	00	46	49	2	1	
O.W.S. B	565	510	8	34	05	69	02	2	184	42	8	5	5	-	-	0	0	4	00	01	36	36	2	1	
O.W.S. C	528	355	7	29	15	63	03	6	131	51	7	8	4	-	-	0	0	4	03	01	47	29	2	3	
O.W.S. D	440	410	8	16	10	63	61	6	197	61	8	6	4	-	-	0	0	7	10	61	59	03	3	2	
O.W.S. I	590	190	7	31	09	99	25	8	112	50	7	8	5	-	-	0	0	2	02	54	46	09	3	2	
O.W.S. J	530	180	6	28	17	98	15	8	112	53	4	3	5	3	-	4	3	5	3	53	47	49	-	4	
O.W.S. K	448	158	7	35	04	80	03	1	187	61	4	8	5	1	-	0	0	6	01	52	48	34	5	5	
O.W.S. M	652	021	8	01	24	60	02	5	020	41	8	8	-	-	-	8	1	8	00	51	47	01	4	4	

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

\* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King's Way, London, W.C.2



This is a detailed weather map of the Northern Hemisphere, showing pressure systems, isobars, and weather symbols for mid-day on Sunday, 22nd June 1958. The map includes major cities, geographical features, and a scale in nautical miles.

**Map Title:** Mid-day (12h) of Sunday 22nd June 1958

**Map Type:** Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

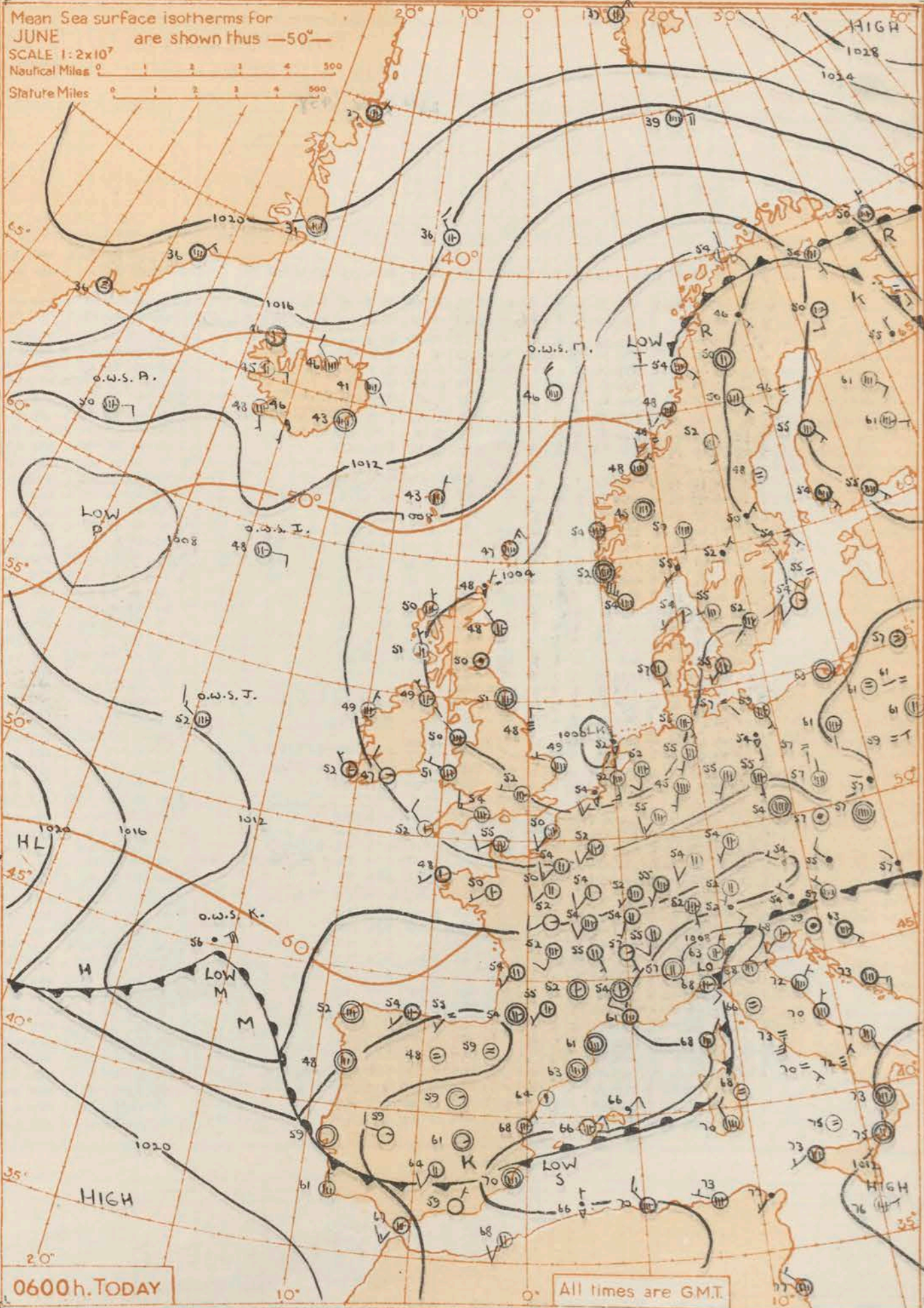
**Scale:** NAUTICAL MILES.

**Key Features:**

- Pressure Systems:** High (H) and Low (L) pressure systems are marked with their respective values (e.g., 1016, 1008, 1004, 1000, 996, 992, 988, 984, 980, 976, 972, 968, 964, 960, 956, 952, 948, 944, 940, 936, 932, 928, 924, 920, 916, 912, 908, 904, 900, 896, 892, 888, 884, 880, 876, 872, 868, 864, 860, 856, 852, 848, 844, 840, 836, 832, 828, 824, 820, 816, 812, 808, 804, 800, 796, 792, 788, 784, 780, 776, 772, 768, 764, 760, 756, 752, 748, 744, 740, 736, 732, 728, 724, 720, 716, 712, 708, 704, 700, 696, 692, 688, 684, 680, 676, 672, 668, 664, 660, 656, 652, 648, 644, 640, 636, 632, 628, 624, 620, 616, 612, 608, 604, 600, 596, 592, 588, 584, 580, 576, 572, 568, 564, 560, 556, 552, 548, 544, 540, 536, 532, 528, 524, 520, 516, 512, 508, 504, 500, 496, 492, 488, 484, 480, 476, 472, 468, 464, 460, 456, 452, 448, 444, 440, 436, 432, 428, 424, 420, 416, 412, 408, 404, 400, 396, 392, 388, 384, 380, 376, 372, 368, 364, 360, 356, 352, 348, 344, 340, 336, 332, 328, 324, 320, 316, 312, 308, 304, 300, 296, 292, 288, 284, 280, 276, 272, 268, 264, 260, 256, 252, 248, 244, 240, 236, 232, 228, 224, 220, 216, 212, 208, 204, 200, 196, 192, 188, 184, 180, 176, 172, 168, 164, 160, 156, 152, 148, 144, 140, 136, 132, 128, 124, 120, 116, 112, 108, 104, 100, 96, 92, 88, 84, 80, 76, 72, 68, 64, 60, 56, 52, 48, 44, 40, 36, 32, 28, 24, 20, 16, 12, 8, 4, 0, 4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, 64, 68, 72, 76, 80, 84, 88, 92, 96, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144, 148, 152, 156, 160, 164, 168, 172, 176, 180, 184, 188, 192, 196, 200, 204, 208, 212, 216, 220, 224, 228, 232, 236, 240, 244, 248, 252, 256, 260, 264, 268, 272, 276, 280, 284, 288, 292, 296, 300, 304, 308, 312, 316, 320, 324, 328, 332, 336, 340, 344, 348, 352, 356, 360, 364, 368, 372, 376, 380, 384, 388, 392, 396, 400, 404, 408, 412, 416, 420, 424, 428, 432, 436, 440, 444, 448, 452, 456, 460, 464, 468, 472, 476, 480, 484, 488, 492, 496, 500, 504, 508, 512, 516, 520, 524, 528, 532, 536, 540, 544, 548, 552, 556, 560, 564, 568, 572, 576, 580, 584, 588, 592, 596, 600, 604, 608, 612, 616, 620, 624, 628, 632, 636, 640, 644, 648, 652, 656, 660, 664, 668, 672, 676, 680, 684, 688, 692, 696, 700, 704, 708, 712, 716, 720, 724, 728, 732, 736, 740, 744, 748, 752, 756, 760, 764, 768, 772, 776, 780, 784, 788, 792, 796, 800, 804, 808, 812, 816, 820, 824, 828, 832, 836, 840, 844, 848, 852, 856, 860, 864, 868, 872, 876, 880, 884, 888, 892, 896, 900, 904, 908, 912, 916, 920, 924, 928, 932, 936, 940, 944, 948, 952, 956, 960, 964, 968, 972, 976, 980, 984, 988, 992, 996, 1000, 1004, 1008, 1012, 1016, 1020, 1024, 1028, 1032, 1036, 1040, 1044, 1048, 1052, 1056, 1060, 1064, 1068, 1072, 1076, 1080, 1084, 1088, 1092, 1096, 1100, 1104, 1108, 1112, 1116, 1120, 1124, 1128, 1132, 1136, 1140, 1144, 1148, 1152, 1156, 1160, 1164, 1168, 1172, 1176, 1180, 1184, 1188, 1192, 1196, 1200, 1204, 1208, 1212, 1216, 1220, 1224, 1228, 1232, 1236, 1240, 1244, 1248, 1252, 1256, 1260, 1264, 1268, 1272, 1276, 1280, 1284, 1288, 1292, 1296, 1300, 1304, 1308, 1312, 1316, 1320, 1324, 1328, 1332, 1336, 1340, 1344, 1348, 1352, 1356, 1360, 1364, 1368, 1372, 1376, 1380, 1384, 1388, 1392, 1396, 1400, 1404, 1408, 1412, 1416, 1420, 1424, 1428, 1432, 1436, 1440, 1444, 1448, 1452, 1456, 1460, 1464, 1468, 1472, 1476, 1480, 1484, 1488, 1492, 1496, 1500, 1504, 1508, 1512, 1516, 1520, 1524, 1528, 1532, 1536, 1540, 1544, 1548, 1552, 1556, 1560, 1564, 1568, 1572, 1576, 1580, 1584, 1588, 1592, 1596, 1600, 1604, 1608, 1612, 1616, 1620, 1624, 1628, 1632, 1636, 1640, 1644, 1648, 1652, 1656, 1660, 1664, 1668, 1672, 1676, 1680, 1684, 1688, 1692, 1696, 1700, 1704, 1708, 1712, 1716, 1720, 1724, 1728, 1732, 1736, 1740, 1744, 1748, 1752, 1756, 1760, 1764, 1768, 1772, 1776, 1780, 1784, 1788, 1792, 1796, 1800, 1804, 1808, 1812, 1816, 1820, 1824, 1828, 1832, 1836, 1840, 1844, 1848, 1852, 1856, 1860, 1864, 1868, 1872, 1876, 1880, 1884, 1888, 1892, 1896, 1900, 1904, 1908, 1912, 19

NAUTICAL MILES.





0600 h. TODAY

The depression which crossed England yesterday is now drifting northeast over the North Sea and slowly filling: it will probably later drift northwards. Another depression is approaching north west Spain from the Atlantic and is deepening as it moves eastward. This depression is expected to turn north of east and continue deepening to reach west France later today

Issued at midday today Monday 23rd June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

of the British Isles. The showers may develop into thunderstorms in places especially over central districts of England. Generally rather cool

OUTLOOK FOR the following 24 hours

Scattered showers in north, chance of rain in the south.



H.M.S.O. Press, M.O. Dunscombe.





THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue: Tuesday 24th June 1958

[illegible][illegible]

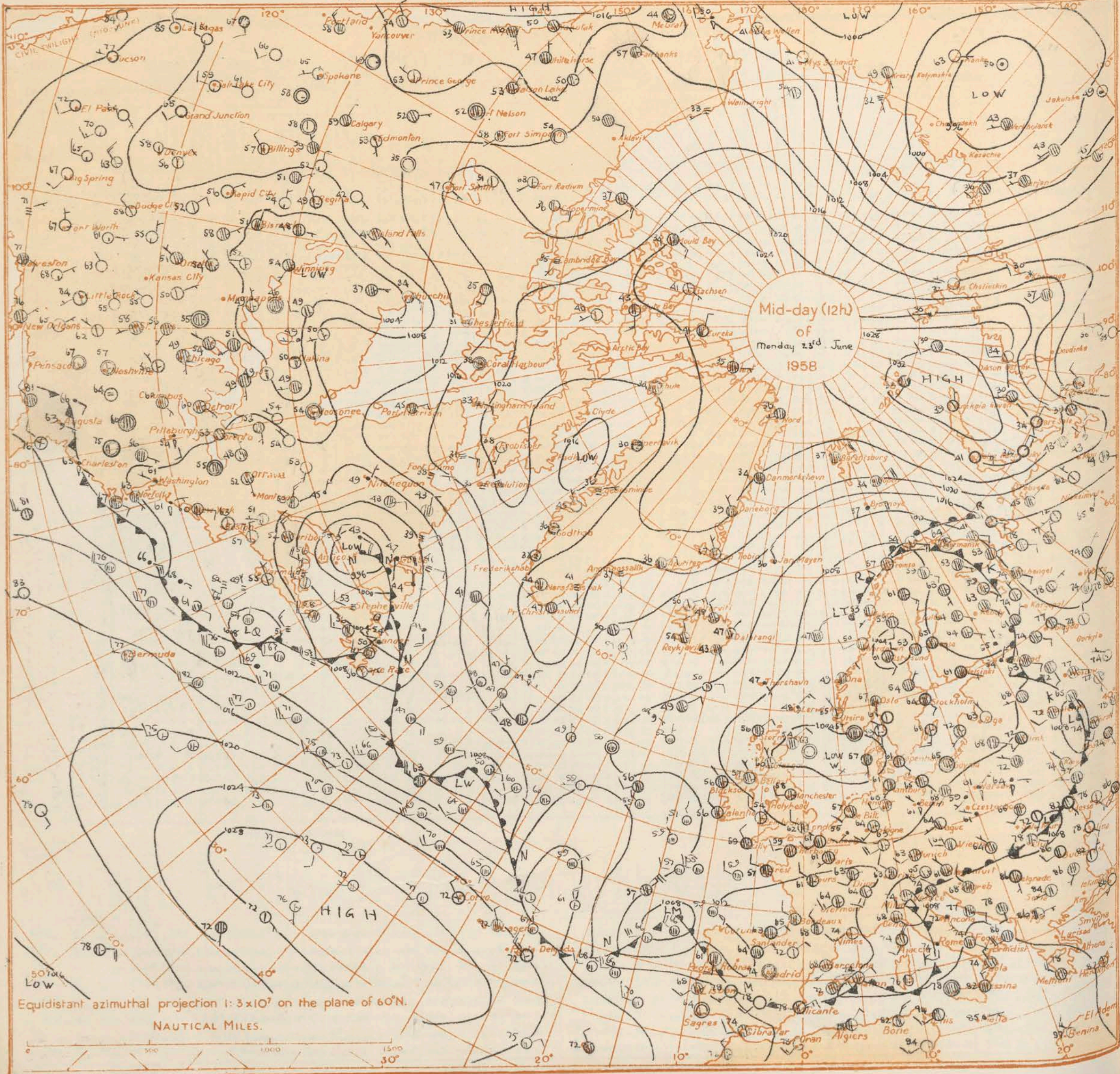
All times of observation printed in this publication are GREENWICH MEAN TIME.

\* Information not usually received.

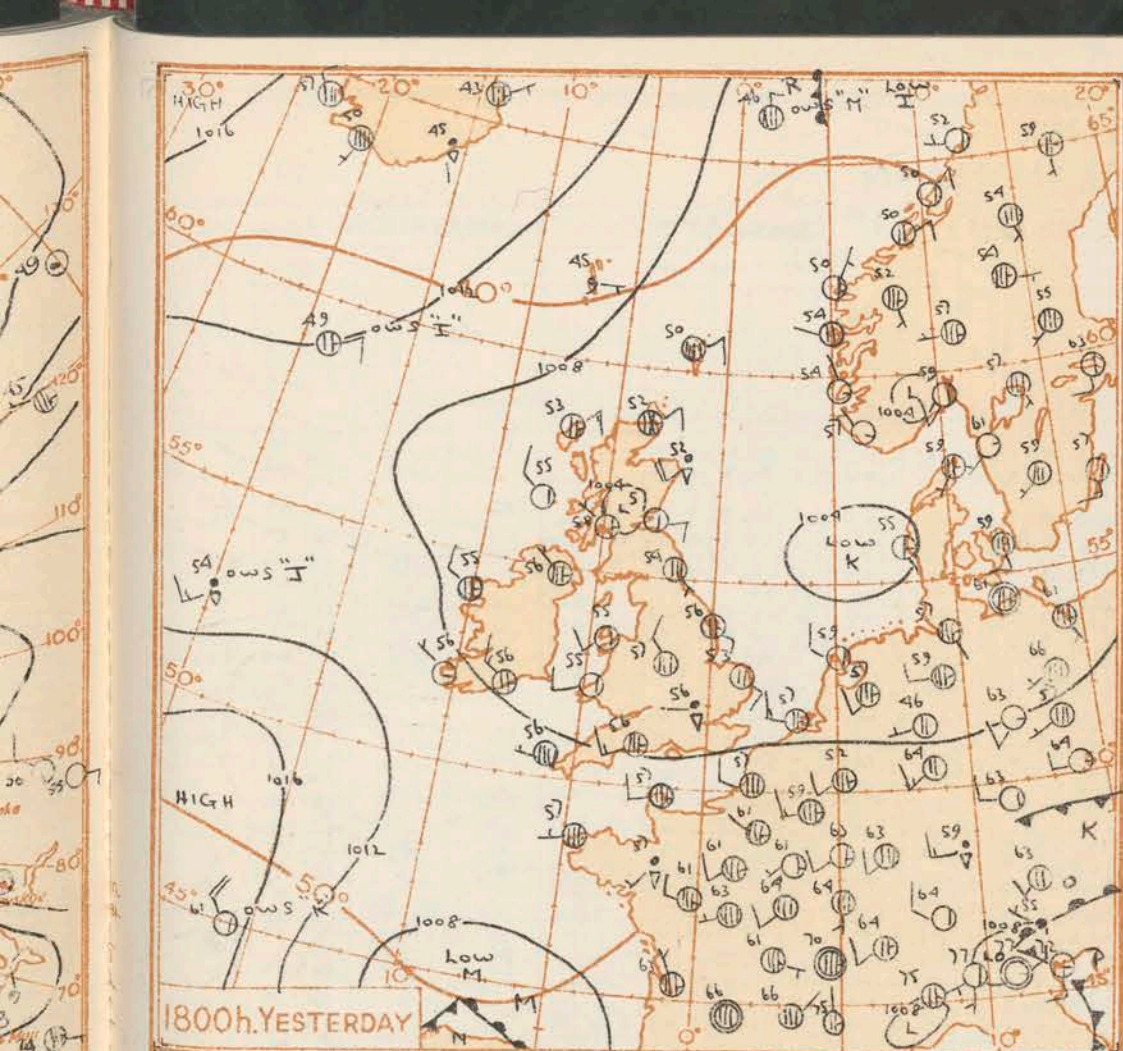
SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King-way, London, W.C.2



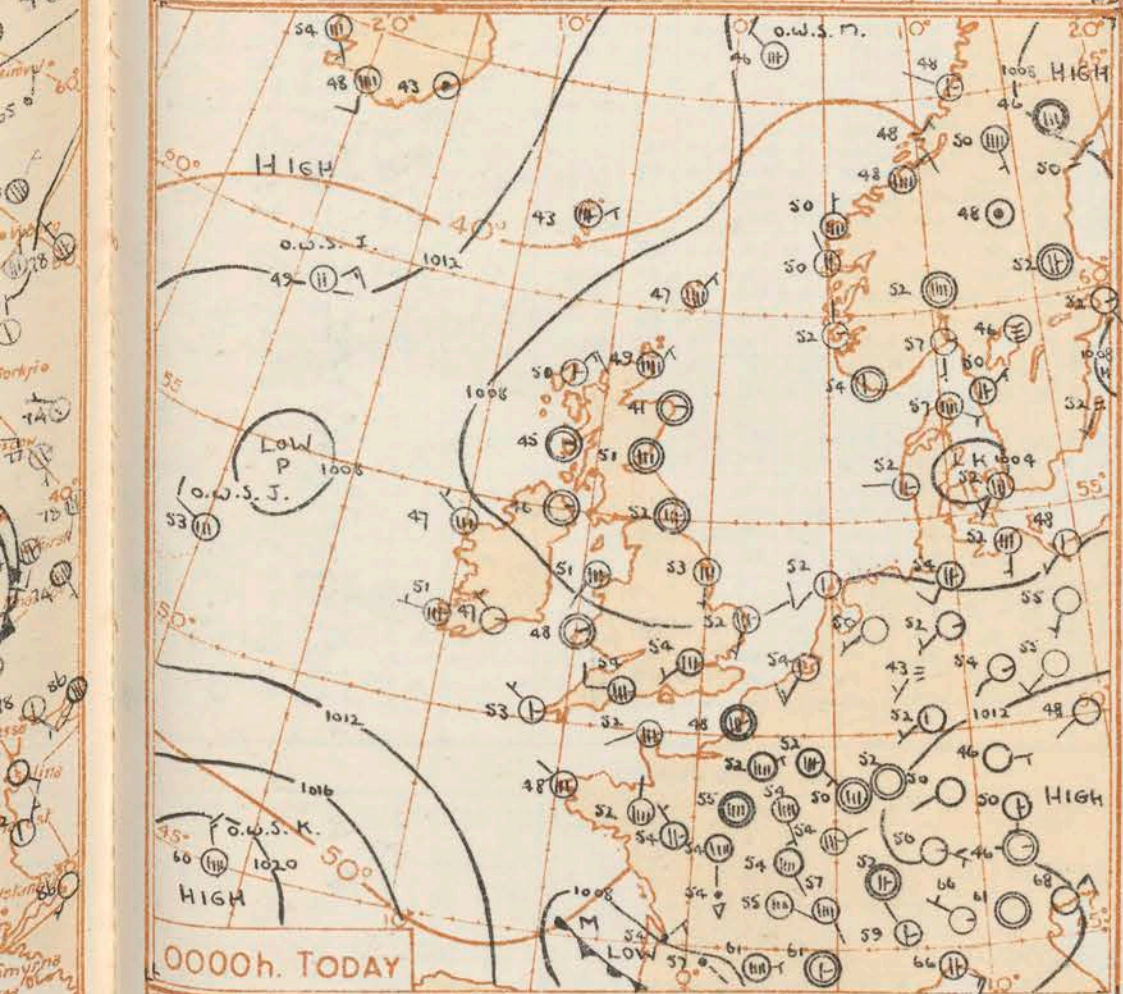
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE





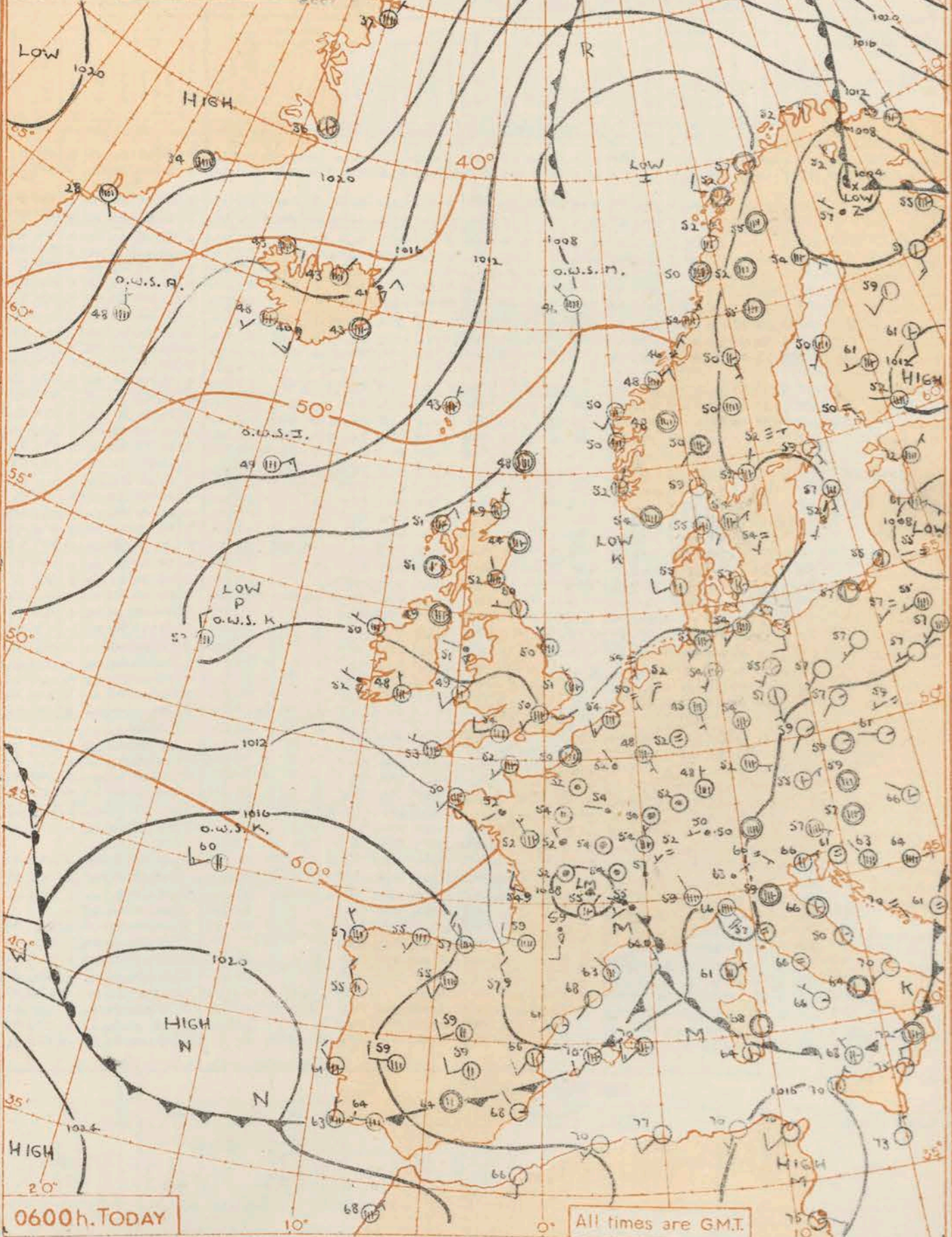


1800h. YESTERDAY



0000h. TODAY

Mean Sea surface isotherms for JUNE are shown thus — 50° —  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 5 6 7 8 9 10  
Statute Miles 0 1 2 3 4 5 6 7 8 9 10



0600h. TODAY

All times are GMT.

### GENERAL SYNOPTIC DEVELOPMENT

Temperatures in the upper air continue well below the seasonal average and instability will persist over the British Isles. It the surface shallow low pressure will cover the British Isles and much of western and northern Europe and Scandinavia. The main track for mobile depressions is well away from the British Isles.

Issued at midday today Tuesday 24<sup>th</sup> June 1958

### FORECAST FOR BRITISH ISLES until noon tomorrow

Rather cool generally with sunny periods and showers in almost all districts. The showers will be mainly scattered but are likely to be heavy and thundery locally over Wales, England and the southern half of Scotland. Showers confined chiefly to daylight hours. Patches of mist or fog at night.

### OUTLOOK FOR the following 24 hours.

Probably no significant changes.



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



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35272

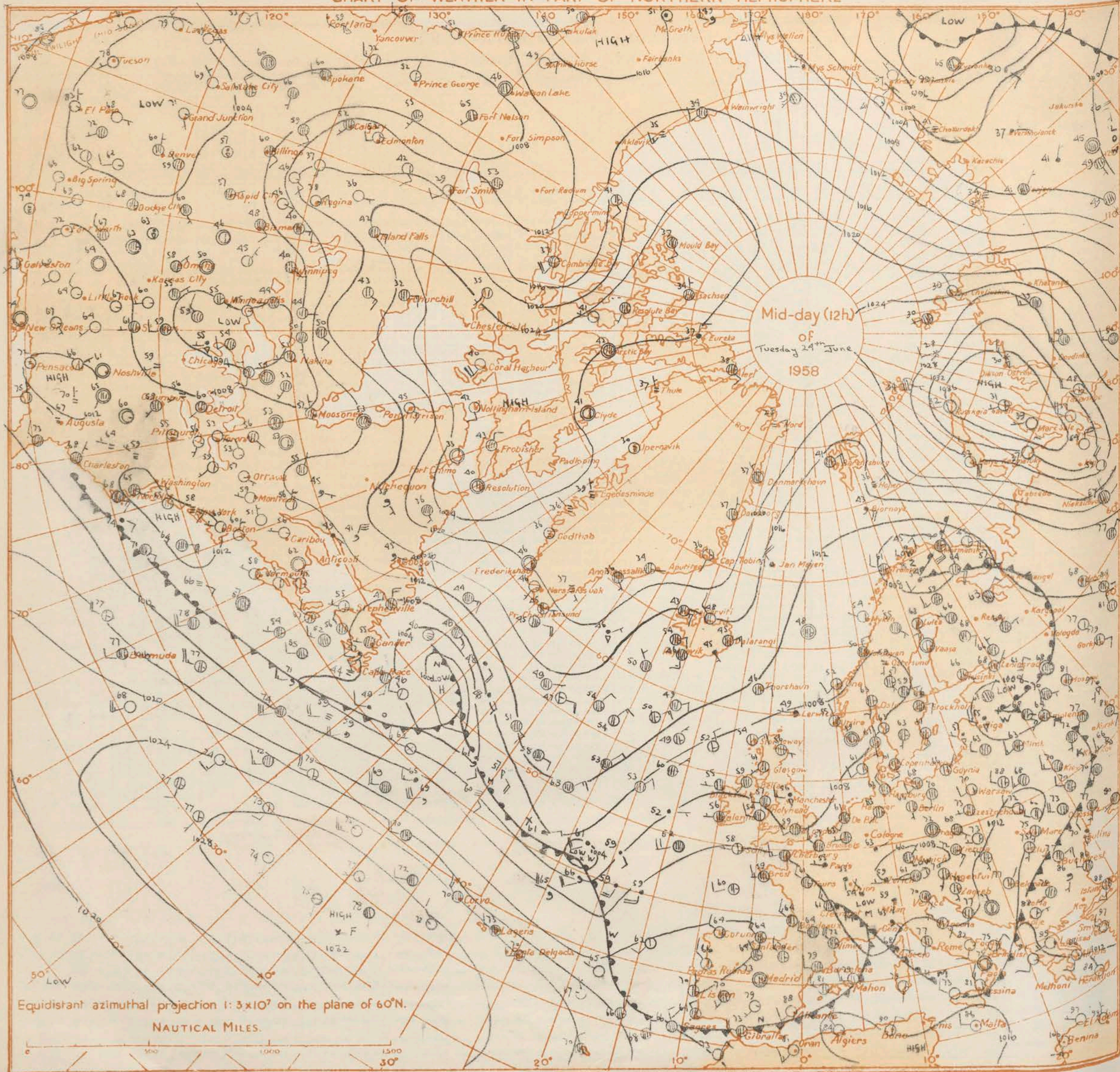
Date of Issue: Wednesday 25th June 1958

OBSERVATIONS at 12h. G.M.T. 24th June 1958																										OBSERVATIONS at 18h. G.M.T. 24th June 1958																										OBSERVATIONS during DAY								
Code F.M.11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Character	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Weather	Max. Temp. 09h. to 21h. °F	Sunshine	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	7	25	10	82	25	8	084	59	6	8	5	1	42	5	01	1	8	20	2	8	25	5	6	40	5	20	08	81	01	9	104	62	5	9	6	0	2	41	2	12	2	9	35	3	8	40			pro	pro	63	9.2	0.1	1				
	London Airport	772	8	25	08	82	25	8	084	59	5	3	6	2	45	7	01	5	9	30	3	0	70				6	26	14	85	02	9	099	61	2	3	6	0	3	42	3	05	1	9	35	6	0	70			pro	pro	63	9.1	0.2	1				
	Tangmere	874	7	27	13	66	25	8	094	60	3	3	5	6	2	48	2	04	3	9	22	5	3	58			4	26	15	82	02	2	113	57	2	3	5	6	2	45	2	07	2	9	25	3	0	80			pro	pro	62	8.3	4	1				
	Hurn	862	7	24	12	78	25	8	099	58	5	9	5	6	2	45	3	06	3	8	26	3	9	22	6	0	70	4	24	12	82	02	8	116	61	3	9	5	6	1	46	2	08	2	9	20			pro	pro	62	8.3	0.2	0						
	Guernsey	894	6	25	14	86	01	8	128	57	5	2	4	3	2	51	1	11	5	8	14	3	0	75			1	25	10	86	01	1	146	57	1	1	4	0	2	51	1	09	1	8	12			pro	pro	59	11.8	1	1							
	Felixstowe	697	7	22	12	56	80	8	078	59	7	3	4	-	53	2	00	2	7	10	7	9	25			7	30	03	63	01	9	097	59	4	8	6	3	2	48	2	10	2	8	30	3	6	50	6	0	75			pro	pro	61	3.3	2	1		
	Gorleston	497	7	15	08	60	03	2	079	58	3	2	5	0	2	53	6	01	2	8	25	7	0	75			7	28	10	62	02	9	096	55	2	8	5	7	-	50	2	04	2	6	24	7	3	57	5	3	65			pro	pro	58	2.8	7	2	
	Mildenhall	578	7	27	06	58	03	2	074	63	5	2	6	3	2	45	7	06	5	8	30	3	6	60	6	0	75	7	27	03	62	02	9	093	55	5	3	5	6	2	52	2	10	1	9	25	3	6	45	5	3	65			pro	pro	63	4.4	5	1
	Cardington	559	7	27	09	56	02	2	072	61	6	8	5	3	2	48	7	01	5	8	25	4	6	50	7	0	75	7	23	05	66	02	8	093	60	3	3	6	6	2	48	2	08	3	9	30	5	3	57			pro	pro	65	6.1	1	1			
	West Raynham	485	7	03	07	69	03	2	070	60	2	2	5	0	2	48	7	02	2	8	25	7	0	75			6	19	11	61	14	9	093	53	6	9	5	6	3	49	3	15	2	9	25	4	6	35			pro	pro	63	5.8	4	1				
	Wittering	462	7	10	06	63	25	8	079	57	3	2	5	6	3	49	4	00	3	8	22	4	3	59	5	0	75	7	23	03	66	25	9	089	58	5	3	5	6	2	47	2	08	3	9	22	4	6	40	6	0	75			pro	pro	62	4.7	TR	1
	Boscombe Down	746	6	28	06	82	25	8	092	57	4	8	5	0	2	49	1	04	2	8	22	4	6	25	6	0	70	6	23	12	80	15	2	113	56	4	9	4	0	2	47	2	13	2	9	18	4	8	21			pro	pro	64	11.1	TR	0			
	Ross-on-Wye	627	7	26	11	82	02	8	080	62	3	2	6	0	2	43	7	03	3	8	30	4	0	75			1	25	16	86	01	1	105	59	1	9	5	0	3	42	1	09	1	9	25			pro	pro	64	8.2	1	0							
	Bristol	626	5	23	15	82	01	2	088	59	1	2	5	0	2	43	0	00	1	8	28	4	0	75			1	25	16	86	01	1	105	59	1	9	5	0	3	42	1	09	1	9	25			pro	pro	64	14.5	1	0							
	Aberporth	502	6	28	11	85	02	1	094	54	2	1	4	0	2	45	1	05	2	8	18	6	0	75			7	21	02	89	03	2	093	55	7	8	5	-	-	43	2	00	2	8	25	7	6	35			pro	pro	59	12.4	1	0				
	Rhoose (Cardiff)	715	5	26	19	83	01	2	101	56	2	2	5	0	2	43	2	06	2	8	18	5	0	72			3	27	14	89	02	2	116	57	2	2	6	3	2	44	2	06	2	8	30			pro	pro	58	12.3	1	0							
	Plymouth	827	7	27	12	74	25	8	113	55	7	3	4	3	6	5	06	2	8	18	3	8	22	7	2	75	4	25	13	80	03	8	124	56	7	8	5	-	-	50	2	04	4	8	20	7	8	39			pro	pro	58	5.0	2.3	1				
	Chivenor	707	7	27	14	85	02	2	108	58	2	1	5	0	2	48	2	06	2	8	18	7	0	80			4	25	13	82	03	1	118	60	4	2	5	0	1	49	2	03	4	8	22			pro	pro	61	12.7	TR	1							
	St. Mawgan	817	6	27	09	74	25	8	114	54	5	3	5	3	2	52	2	07	5	9	23	3	6	30			2	24	13	83	01	1	119	58	1	2	5	3	1	47	2	01	1	8	25			pro	pro	60	9.8	1	1							
	Culdrose	809	3	23	15	83	02	2	116	57	3	9	4	3	0	45	3	06	1	9	15	3	8	20			5	23	13	81	03	1	123	57	3	2	6	3	4	51	8	04	3	8	20	3	0	70			pro	pro	59	11.9	1	0				
	Scilly	804	3	28	07	84	01	2	121	58	3	8	5	0	48	2	08	3	8	18	3	8	20			5	23	10	84	02	1	119	57	4	8	4	0	2	51	8	03	2	8	18	4	6	30			pro	pro	61	9.7	0.1	0					
	Elmdon	534	7	29	08	88	00	1	080	56	7	3	5	6	1	44	5	01	3	9	22	4	6	50	5	0	75	7	25	09	66	02	8	092	60	1	9	6	0	6	41	3	09	1	9	30	7	0	75			pro	pro	62	10.3	4	1			
	Shawbury	414	7	25	08	83	16	2	071	60	5	3	6	6	2	45	7	02	5	9	32	4	0	75			7	24	15	83	02	8	091	58	3	3	6	0	8	42	1	10	3	9	35	7	2	75			pro	pro	63	4	TR	1				
	Manchester	334	7	28	14	88	00	2	075	56	7	3	5	-	49	5	00	2	9	20	7	8	28			6	29	08	60	01	8	084	57	3	8	5	3	2	44	2	04	1	8	25	5	0	75			pro	pro	62	6.1	1	1					
	Squires Gate	318	7	26	09	78	02	8	073	59	3	2	5	6	0	50	1	03	3	8	23	5	3	60			7	27	12	89	02	8	089	56	1	8	5	0	2	46	2	06	1	8	25	7	0	75			pro	pro	59	7.0	TR	0				
	Valley	302	6	27	10	83	03	8	082	57	3	2	4	6	2	49	2	02	3	8	16	3	8	20			7	27	13	83	02	2	096	55	3	8	5	0	2	49	3	04	1	8	20	3	6	40	7	0	72			pro	pro	58	9.9	1	0	
	Ronaldsway	204	7	28	03	70	01	6	077	53	7	8	3	-	47	2	05	1	7	08	3	8	16	7	6	40	5	21	12	86	02	2	083	55	1	2	5	0	2	46	2	03	1	8	20	5	0	70			pro	pro	58	6.2	7	0				
	Silloch	214	2	23	12	78	01	1	069	58	1	9	5	3	3	47	7	03	1	9	20						5	23	12	82	03	1	079	56	2	3	5	3	2	46	3	06	1																	

12h. Ships Reports																				18h. Ships Reports																																	
Code F.M.21.A		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			Character	Change in 3 hours				Sea	Dew Point	Direction	Period			Height	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
LsLsLs	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	s	pp	TsTs	TdTd	dwdw	Pw	Hw	LsLsLs	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	s	pp	TsTs	TdTd	dwdw	Pw	Hw						
ows "A"	620	329	8	02	07	78	80	8	180	46	8	9	4	-	-	0	0	7	04	54	43	49	2	1	O.W.S. "A"	619	330	8	36	12	85	02	8	180	45	8	8	4	-	-	2	1	7	02	52	41	42	3	2				
ows "B"	565	510	8	07	15	65	02	5	135	44	8	6	2	-	-	0	0	3	02	03	42	14	2	4	O.W.S. "B"	565	510	7	07	18	69	02	2	142	44	8	5	5	-	-	0	0	2	03	02	42	14	4	4				
ows "C"	528	355	8	11	16	69	02	2	120	51	8	8	4	1	-	0	0	8	05	01	43	11	2	2	O.W.S. "C"	528	355	7	09	25	67	02	2	096	51	8	8	4	7	0	0	0	7	14	01	45	11	2	2				
ows "D"	440	410	8	25	15	05	63	6	147	65	8	0	2	2	-	0	0	6	07	03	63	26	4	5	O.W.S. "D"	440	410	8	25	20	14	61	4	139	65	8	0	3	2	-	0	0	5	03	03	64	26	4	5				
ows "I"	589	190	6	05	11	99	02	8	125	49	4	8	5	8	-	0	0	4	00	54	47	07	3	3	O.W.S. "I"	588	186	7	05	10	99	25	8	129	49	6	3	4	3	-	3	1	4	00	54	44	05	3	2				
ows "J"	522	197	6	02	11	98	02	2	07	8	53	2	8	5	3	4	0	0	2	02	53	44	02	3	3	O.W.S. "J"	521	197	4	03	16	98	02	2	078	54	4	2	5	0	0	0	0	3	02	53	48	27	4	3			
ows "K"	451	161	8	19	22	50	61	2	153	59	6	7	4	7	-	0	0	7	26	52	57	29	3	3	O.W.S. "K"	452	160	8	21	34	20	60	6	040	61	8	7	3	-	-	0	0	7	66	50	59	18	3	4				
ows "M"	660	019E	7	00	00	80	02	2	096	48	7	8	4	0	0	0	0	1	06	53	41	34	4	2	O.W.S. "M"	660	020E	6	29	02	80	02	2	109	48	6	8	4	0	0	0	0	2	07	51	41	33	4	2				



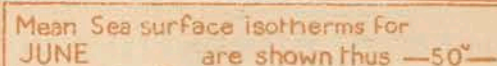
# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



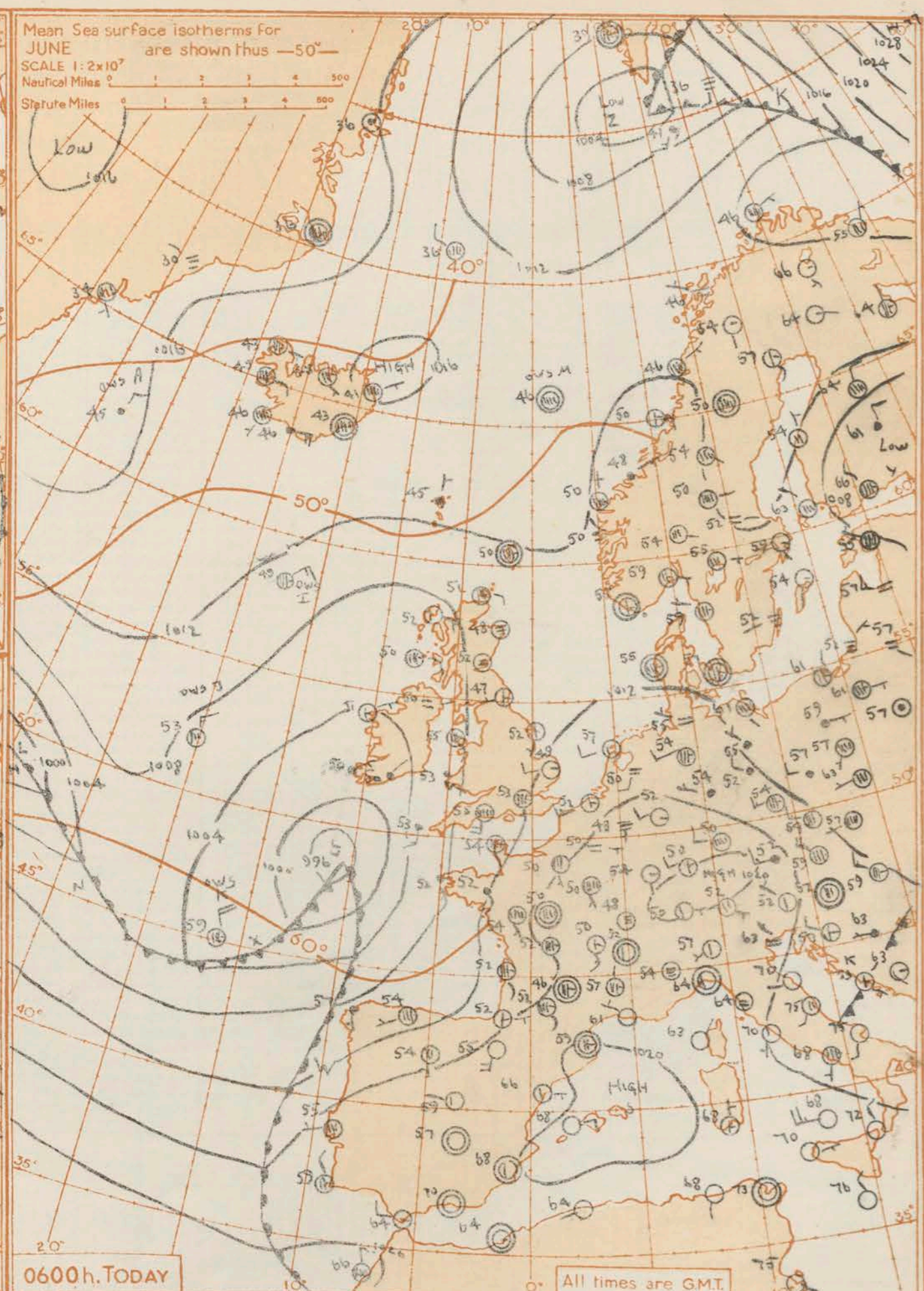
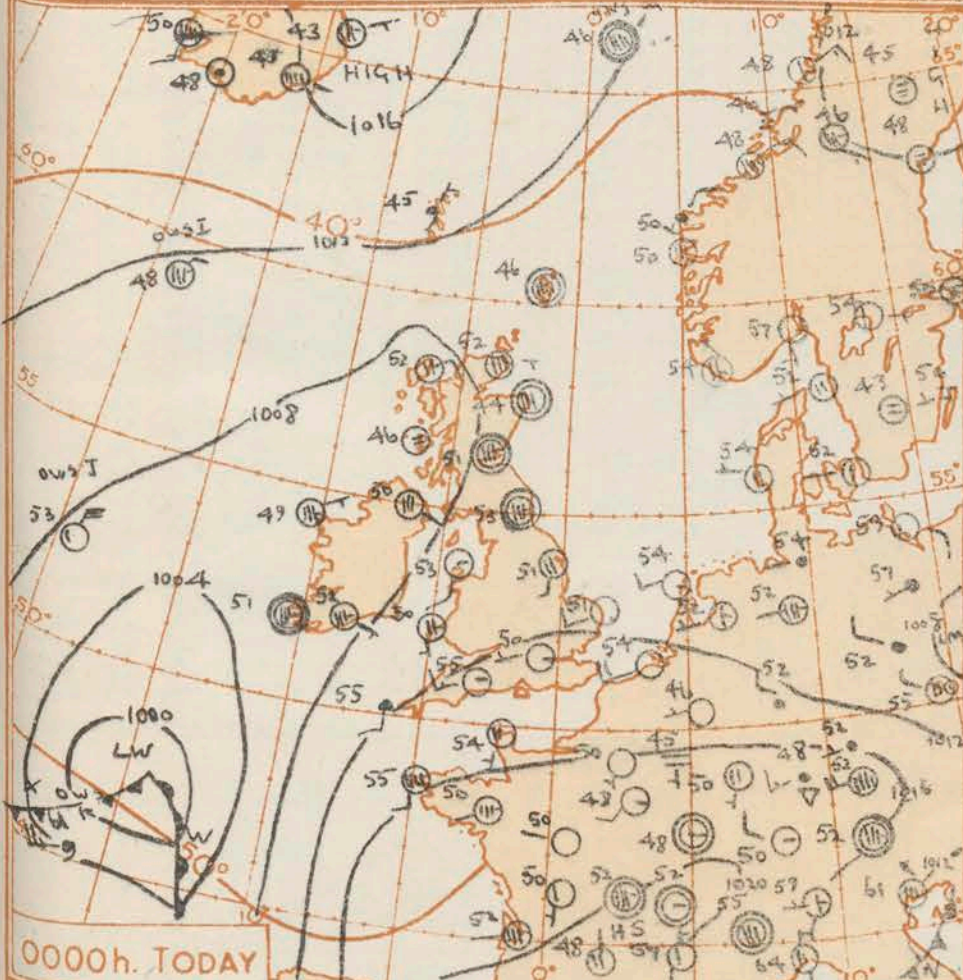
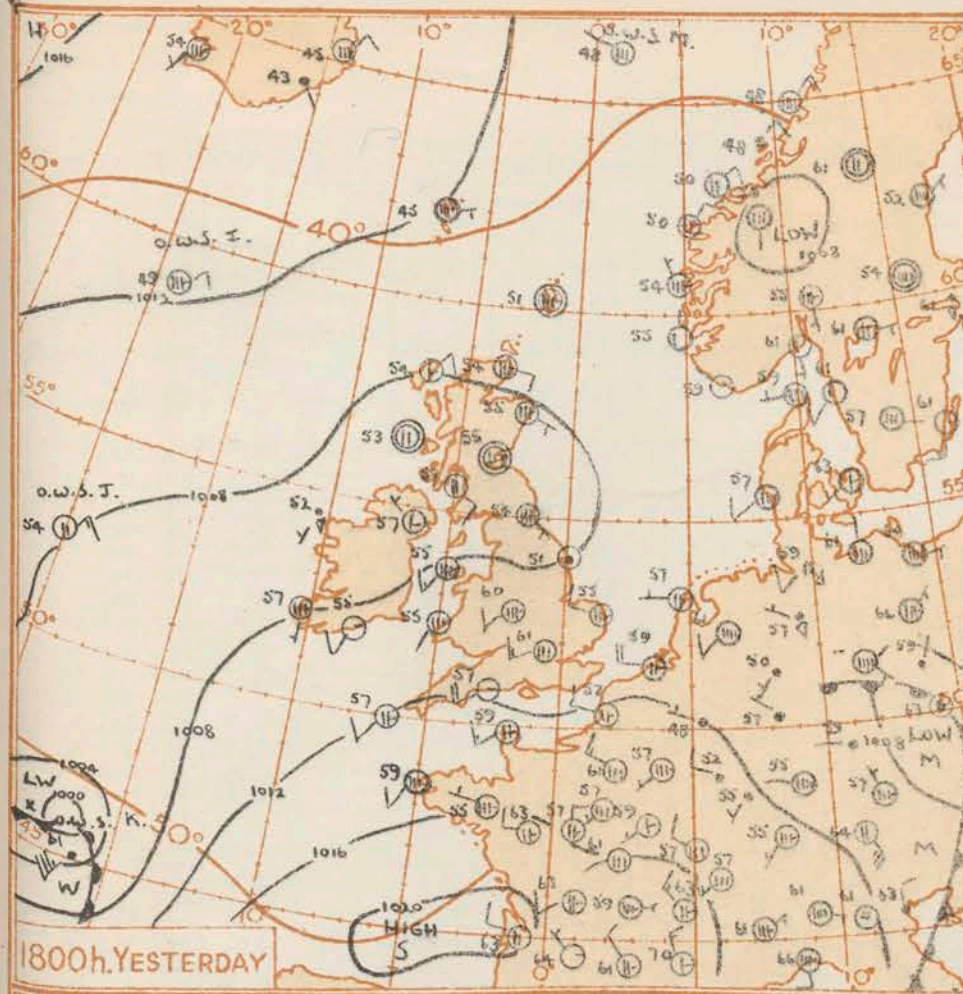
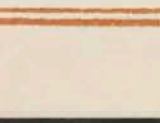
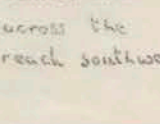
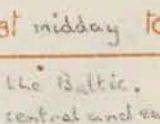
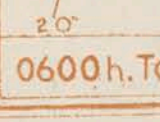
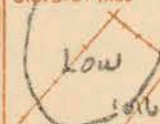
Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.

NAUTICAL MILES.



SCALE  $1:2 \times 10^7$ Nautical Miles <sup>0</sup> \_\_\_\_\_

Statute Miles



All times are G.M.T.

## GENERAL SYNOPTIC DEVELOPMENT

The ridge of high pressure over Biscay early yesterday has moved quickly east across France and will turn northeast later into the Baltic. Complex low pressure over the west Atlantic yesterday is now over the central and east Atlantic and the disturbance now over Biscay is expected to move across the British Isles deepening for a while. Another disturbance will probably reach southwest districts tomorrow.

Issued at midday today Wednesday 25th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Showery weather with sunny periods over Northern Ireland and Scotland will give way to rainy weather now spreading north across most parts of England and Wales. Brighter weather with showers will spread slowly northeastwards across England and Wales later today and in the morning but further rain may reach southwest England by midday tomorrow. Temperatures near or below average.

OUTLOOK FOR the following 24 hours

Disturbed weather with rain at times in most areas.







THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue.....Thursday, 26th June....1958

## OBSERVATIONS at 12h. G.M.T. 2861 June 1958

## OBSERVATIONS at 18h. G.M.T. 25th June 1958

## OBSERVATIONS during DAY

Code F.M.11.A	Station		Wind		Weather		Cloud													Cloud Layers													Wind		Weather		Cloud													Cloud Layers													Weather		Max. Temp. 09h. to 21h. °F		Sunshine		Rain 09h. to 21h. mm.		State of ground 21h.	
	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	09h. to 15h. (51)	15h. to 21h. (52)	(53)	(54)	(55)	(56)															
	N	dd	#	vv	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	Td	dd	#	vv	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hshs	Ns	C	hshs	Ns	C	hshs	09h. to 15h. (51) <td>15h. to 21h. (52)<td>(53)</td><td>(54)</td><td>(55)</td><td>(56)</td></td>	15h. to 21h. (52) <td>(53)</td> <td>(54)</td> <td>(55)</td> <td>(56)</td>	(53)	(54)	(55)	(56)																
Kew	775	8	17	18	8	02	2	067	61	2	1	1	1	47	7	19	5	8	30	8	4	99				8	15	18	60	60	8	014	46	1	7	6	2	4	49	7	38	1	7	39	5	3	99	8	4	99	Pr	irrm	62	2.1	2	1																
London Airport	772	8	17	18	8	02	2	083	60	5	2	1	1	47	7	18	5	8	18	8	4	65				8	13	22	61	61	8	008	55	3	5	4	2	4	50	7	40	3	6	18	8	5	56				Pr	irrm	61	1.6	2	2																
Tangmere	874	8	16	15	6	1	6	089	56	5	6	3	2	1	53	8	18	5	7	09	8	4	58				8	13	15	32	61	6	993	54	3	7	3	2	1	53	7	54	3	7	21	8	5	10				Pr	RR	58	1.5	9	1															
Hurn	862	8	14	16	58	61	6	066	55	43	5	4	2	1	52	7	27	1	7	08	3	6	12	6	6	15	8	14	22	39	58	6	989	55	7	6	2	2	1	54	7	52	2	7	03	7	7	04	17	09	Pr	RR	57	1.8	8	1																
Guernsey	894	8	15	20	63	61	6	043	52	8	5	5	1	1	50	8	43	2	7	05	8	6	25				8	19	16	78	21	6	980	56	4	6	2	1	1	55	5	14	4	7	03	6	7	08				Pr	RR	56	0.0	12	2															
Felixstowe	697	7	16	18	82	63	2	112	60	1	8	5	1	1	48	7	10	1	8	20	3	6	30	7	3	72	7	13	18	80	03	8	048	58	6	5	5	1	50	7	33	6	6	22	7	6	50				Pr	RR	62	6.2	tr	1																
Gorleston	497	4	17	12	62	63	0	115	57	1	2	5	0	6	53	6	07	1	8	25	4	2	75				7	4	18	62	03	8	063	56	4	5	5	1	53	8	33	6	6	29	7	3	57				Pr	RR	60	10.1	tr	1																
Mildenhall	578	8	21	11	68	62	1	090	62	6	8	5	2	1	48	7	19	5	8	25	6	6	35	8	4	62	7	17	18	68	02	8	032	59	5	2	6	7	1	46	7	30	5	8	30	4	4	60				Pr	RR	60	7.1	tr	1															
Cardington	559	8	16	11	63	63	1	055	60	7	8	5	1	1	47	7	15	3	8	22	6	6	50	8	4	65	8	12	13	70	21	6	017	56	1	4	6	2	1	46	7	32	1	6	30	8	4	60				Pr	RR	61	2.6	2	2															
West Raynham	485	7	18	11	81	62	1	091	61	6	2	5	0	5	46	7	15	6	8	25	4	2	75				8	15	21	82	02	8	036	57	5	5	5	7	2	47	7	23	3	6	22	4	3	59	6	0	72	Pr	RR	62	8.2	2	1															
Wittering	462	8	17	14	66	63	2	080	60	6	8	4	2	1	49	8	20	4	8	18	6	6	35	8	4	70	8	14	23	66	21	8	017	57	7	5	5	2	1	47	7	32	7	6	25	8	4	58				Pr	RR	59	6.0	1	1															
Buscombe Down	746	8	16	15	62	61	8	071	53	5	5	4	2	1	51	8	17	2	7	07	5	6	11	8	4	58	8	13	28	32	63	6	974	52	5	7	1	1	1	52	7	50	5	7	01	8	7	06				Pr	RR	56	0.0	9	1															
Ross-on-Wye	627	8	15	09	63	61	6	043	54	4	7	4	2	1	51	7	26	4	7	10	8	4	56				8	14	12	57	61	6	963	52	8	7	3	1	1	50	7	34	8	7	08				Pr	RR	58	0.1	11	1																		
Bristol	628	8	14	16	66	61	6	047	54	7	5	5	2	1	50	8	29	7	6	29	8	4	59				8	13	22	40	53	6	943	53	7	7	2	1	1	51	7	54	7	7	05	8	7	10				Pr	RR	56	0.1	5	1															
Aberporth	502	8	14	14	66	60	6	004	54	3	7	4	2	1	49	8	34	3	7	15	5	6	35	8	4	58	8	12	25	90	02	6	910	54	3	6	3	1	1	50	7	64	3	7	08	8	6	15				Pr	RR	56	0.6	5	1															
Rhoose (Cardiff)	715	8	14	15	69	60	6	033	54	3	7	4	2	1	50	7	33	3	7	12	6	6	25	8	4	58	8	12	33	60	21	6	917	54	4	7	3	2	1	53	7	55	1	7	03	4	7	06	7	7	09				Pr	RR	57	0.0	2	1												
Plymouth	827	8	11	29	50	61	6	990	52	5	7	2	2	1	50	8	61	5	6	04	8	5	30				8	20	33	51	20	6	910	55	8	6	3	1	1	53	7	24	8	7	09				Pr	RR	57	0.0	17	1																		
Chivenor	707	8	13	23	74	61	6	996	55	5	5	4	2	1	51	7	50	5	6	15	8	5	50				8	14	25	66	21	6	883	59	5	7	3	1	1	53	7	47	3	7	09	6	8	16				Pr	RR	59	0.1	2	1															
St. Mawgan	817	8	12	35	48	59	6	946	51	6	7	2	2	1	51	7	79	6	7	04	8	5	50				8	24	31	33	53	5	883	54	5	6	0	1	1	54	5	47	5	7	01	8	7	02				Pr	RR	56	0.1	13	1															
Culdrose	809	8	13	29	14	63	6	956	53	7	7	2	2	1	52	7	71	7	7	05	8	5	30				8	25	35	60	20	6	906	55	5	7	3	1	1	51	3	59	7	06	8	6	10				Pr	RR	58	0.0	11	1																
Scilly	804	5	15	24	16	53	6	897	53	8	5	1	1	1	53	7	74	8	7	02							5	27	09	69	01	5	917	66	4	5	4	0	4	50	3	53	4	6	15				Pr	RR	59	2.2	10	1																		
Elmdon	534	8	14	16	66	60	6	060	55	5	6	4	2	1	47	7	29	5	6	15	5	6	20	8	4	60	8	11	15	57	63	8	900	51	8	0	6	2	1	48	7	31	8	5	35				Pr	RR	59	2.5	6	2																		
Shawbury	414	8	14	13	56	63	6	051	54	4	7	4	2	1	52	7	20	4	7	10	4	6	35	8	5	57	8	11	15	58	63	8	969	52	4	7	4	2	1	48	8	47	4	7	10	8	5	40				Pr	RR	57	1	4	1															
Manchester	334	8	13	16	58	60	6	056	57	4	5	5	7	1	50	7	09	2	6	15	4	6	28	8	4	60	8	10	18	59	60	6	983	55	4	4	5	2	1	47	8	40	1	7	15	4	6	25	8	4	58				Pr	RR	58	1.3	7	2												
Squires Gate	318	8	13	15	58	61	8	052	56	5	8	4	7	1	52	7	17	1	7	15	4	6	40	8	4	60	8	11	15	66	61	6	981	52	5	7	2	1	1	50	7	41	2	6	30	5	5	50	7	4	58				Pr	RR	58	0.1	5	2												
Valley	302	8	17	10	74	61	6	024	56	5	5	4	7	1	51	7	21	1	7	09	5	5	18	8	5	57	8	08	18	66	65	6	935	52	7	7	4	2	1	49	8	49	7	7	16	8	5	40				Pr	RR	58	0.0	10	1															
Ronaldsway	204	8	12	20	48	61	6	039	53	4	7	3	2	1	51	7	16	4	7	09	7	6	25	8	4	58	8	08	15	58	61	6	935	53	5	5	5	2	1	51	7	36	1	7	09	5	6	20	8	5	40				Pr	RR	54	0.0	11	1												
Silloth	214	7	13	07	74	62	2	055	60	6	8	5	7	1	47	7	17	2	8	23	6	6	45				8	08	10	62	60	6	008	57	6	5	7	7	1	43	7	28	6	6	56	8	4	58				Pr	RR	63	5.5	2	1															
Watnall	354	8	20	09	58	62	6	070	59	6	5	5	1	1	47	8	21	6	6	25	8	4	60				8	16	10	67	61	6	003	53	3	5	6	2	1	50	7	28	3	6	30	8	5	45				Pr	RR	61	2.7	3	1															
Spurn Head	396	6	12	15	60	63	1	103	55	6	2	5	1	1	50	7	02	6	8	25							8	12	16	60	61	8	046	50	3	2	5	3	1	53	7	30	3	8	22	3	3	58				Pr	RR	57	6.8	0.2	1															
Finnigley	360	8	14	15	81	62	1	073	62	6	8	5	1	1	49	7	19	4	8	25	4	6	40	8	4	56	8	11	14	74	60	8	017	57	6	3	5	2	1	49	7	32																														

## 12h. Ships Reports

### 18h. Ships Reports

Code F.M.21.A		Ship																				Ship																			
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	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																		
																								Direction	Speed	Character	Change in 3 hours	Sea	Dew Point	Direction	Period	Height									
	LatLat	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	a	pp	TsTs	TdTd	dwdw	Pw	Hw																	
O.W.S. 'A'	619	333	7	34	04	85	15	8	16.5	46	7	9	5	6	3	0	0	7	02	54	43	49	2	1																	
O.W.S. 'B'	565	310	8	05	09	69	02	2	21.4	44	7	5	5	7	-	0	0	2	12	02	42	11	4	4																	
O.W.S. 'C'	528	355	6	03	21	61	03	6	10.3	52	6	8	4	0	0	0	0	2	22	03	47	05	2	5																	
O.W.S. 'D'	440	410	8	27	11	65	50	2	18.0	62	3	0	6	7	-	0	0	2	07	00	55	26	4	4																	
O.W.S. 'I'	586	178	3	05	12	98	01	8	11.0	49	3	8	5	0	0	7	2	2	04	53	39	06	3	3																	
O.W.S. 'J'	520	200	1	34	06	99	02	8	07.0	54	1	9	5	3	0	0	0	7	03	54	44	49	-	2																	
O.W.S. 'K'	452	160	5	31	10	80	02	2	96.4	61	4	8	5	0	2	0	0	1	07	55	50	25	5	5																	
O.W.S. 'M'	662	019E	7	09	12	87	02	5	18.8	46	7	8	5	0	0	0	0	3	03	53	41	12	4	2																	
O.W.S. 'A'	619	335	8	31	12	85	02	8	16.1	45	8	8	5	-	-	0	0	7	01	55	37	49	2	1																	
O.W.S. 'B'	565	310	8	02	10	63	40	4	22.0	43	8	6	2	-	-	0	0	1	02	01	41	09	4	5																	
O.W.S. 'C'	528	355	2	05	18	69	02	0	14.1	54	1	0	9	7	2	0	0	3	14	44	49	08	2	4																	
O.W.S. 'D'	440	410	8	18	09	58	60	6	16.8	57	8	6	5	-	-	0	0	8	05	56	56	24	3	4																	
O.W.S. 'I'	586	188	6	05	17	98	15	2	10.6	50	6	8	5	-	-	0	0	6	04	54	39	05	3	3																	
O.W.S. 'J'	520	200	4	35	12	99	03	0	05.9	54	4	8	5	3	0	0	0	7	04	54	46	49	-	3																	
O.W.S. 'K'	452	160	8	18	04	70	60	1	04.5	59	4	1	5	7	5	0	0	7	16	53	52	25	6	4																	
O.W.S. 'M'	662	018E	8	04	14	86	03	2	14.1	46	8	8	5	-	-	0	0	7	01	53	43	08	4	2																	

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

\* Information not usually received.

SIR GRAHAM SUTTON, C.B.E., D.Sc., F.R.S., Director General, Meteorological Office, Air Ministry, King's Way, London, W.C.2



CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

Mid-day (12h) of Wednesday 25th June 1958

Equidistant azimuthal projection 1:3x10<sup>6</sup> on the plane of 60°N.

NAUTICAL MILES.

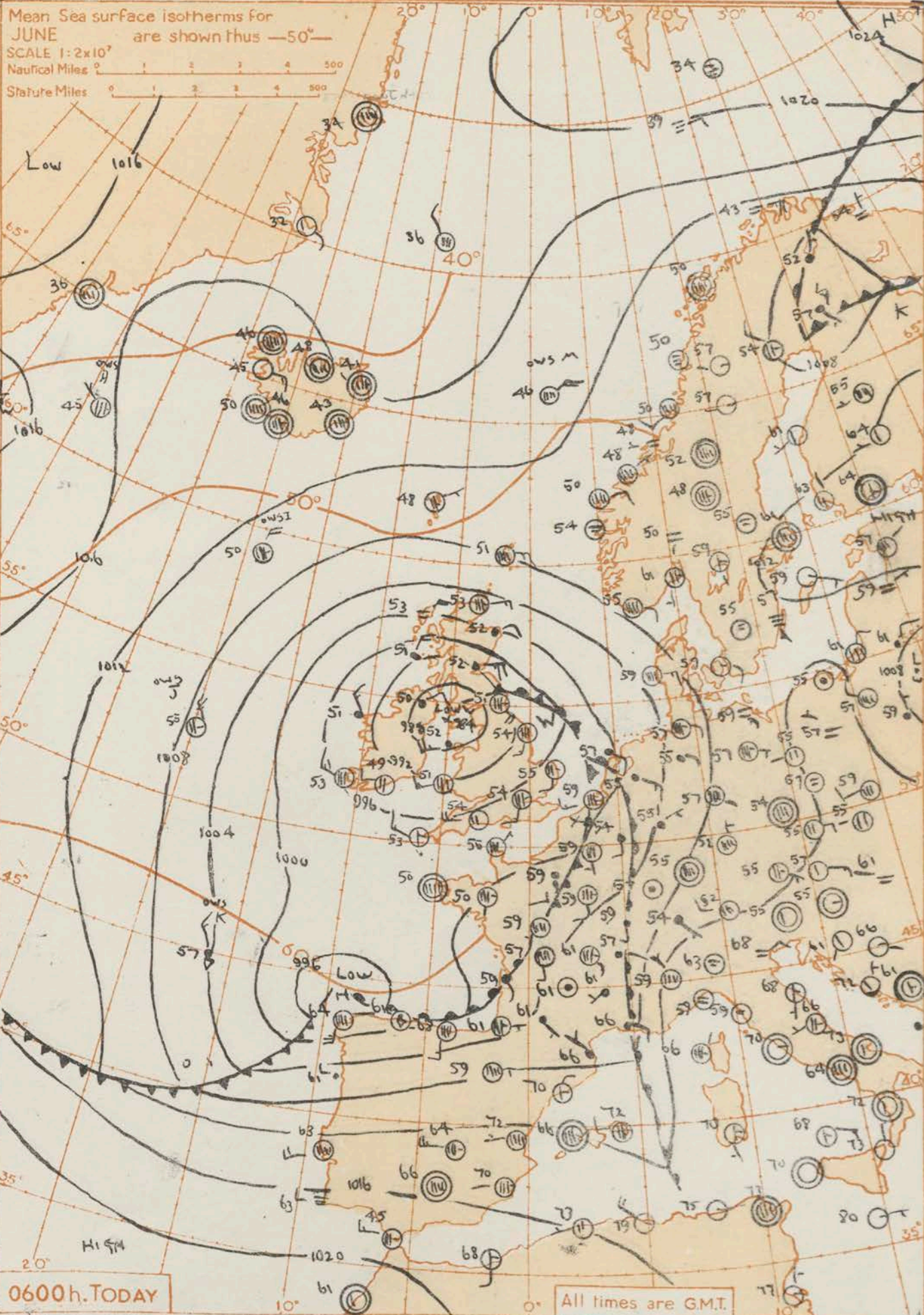
3000 1500 0 1500 3000

30° 20° 10° 0° 10° 20° 30°

The map displays a complex weather pattern with a prominent low-pressure system over the North Atlantic and another over the Arctic region. High-pressure areas are situated over the North Pacific and parts of Europe and Asia. Isobars are drawn at 4 mb intervals, and weather symbols indicate various conditions such as clouds, rain, and wind. Major cities are labeled throughout the hemisphere, and a scale bar at the bottom indicates distances in nautical miles.



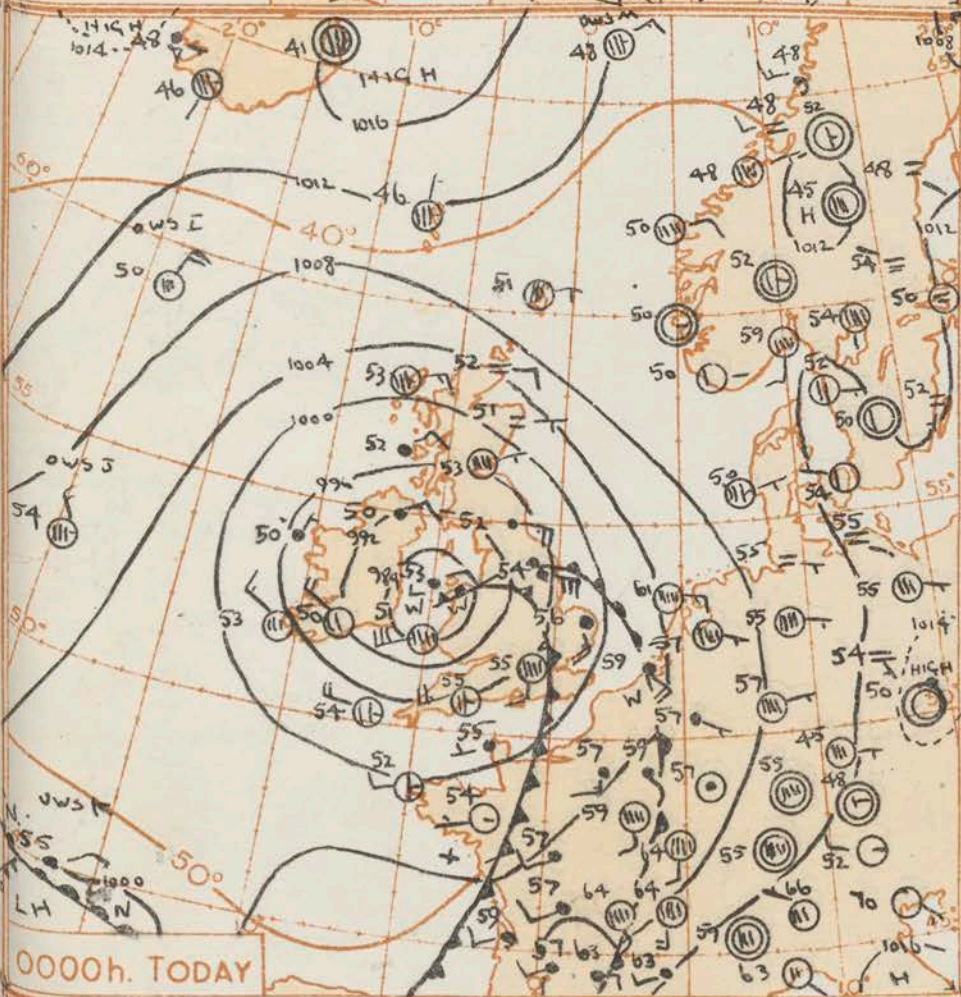
Mean Sea surface isotherms for  
JUNE are shown thus —50°—  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 500  
Statute Miles 0 1 2 3 4 500



0600h. TODAY

All times are G.M.T.

1800h. YESTERDAY



0000h. TODAY

# GENERAL SYNOPSIS DEVELOPMENT

The depression which was centred to the southwest of the British Isles yesterday morning has moved into the Irish Sea and deepened, and it gave strong winds in many places, and gales chiefly in the south-west. This depression will move slowly northwestwards and become less deep. A deepening depression just off northwest Spain is expected to turn northwards and cross southeast England early tomorrow.

Issued at midday today Thursday 26th June 1958

## FORECAST FOR BRITISH ISLES until noon tomorrow

Rain is expected to move northwards over much of England, reaching south and east Scotland tomorrow morning. Wales and southwest England will have scattered showers. A belt of rain now over central and north Scotland will move away northwards today and tonight. Northern Ireland will have periods of rain. Strong winds, with gales in places are likely to be renewed over much of England. Rather cool.

OUTLOOK FOR the following 24 hours.  
hangable and rather cool. Some rain or showers in many places.



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

OBSERVATIONS at 00h. G.M.T. 24th June 1958																										OBSERVATIONS at 06h. G.M.T. 26th June 1958																										OBSERVATIONS during NIGHT					
Code FM 11.A		Wind		Weather		Cloud		Temp		Bar.		Cloud Layers		Wind		Weather		Cloud		Temp		Bar.		Cloud Layers		Temp.		Rain		State of																											
Station	Station Number	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Dew Point Temp.	Change in 3 hours	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height	Amount	Form	Height																								
		N	dd	h	vv	ww	W	PPP	TT	Nh	CL	h	CM	CH	Td	a	pp	Ns	C	hs	Ns	C	hs	Ns	C	hs	Ns	C	hs	Ns	C	hs	Ns																								
Kew	775	8	20	15	6	2	6	966	55	3	6	4	—	50	2	02	2	6	15	6	25	—	—	—	—	—	—	—	—	—	—	—	—																								
London Airport	772	8	20	15	6	2	6	966	55	3	6	4	—	50	2	02	2	6	15	6	25	—	—	—	—	—	—	—	—	—	—	—	—																								
Tangmere	874	7	25	14	66	02	6	979	55	6	5	5	—	50	1	10	2	6	13	4	6	26	7	6	41	7	22	10	69	02	2	971	55																								
Hurn	862	7	21	12	66	20	6	972	54	4	5	5	—	50	1	10	2	6	13	4	6	26	7	6	41	7	22	10	69	02	2	971	55																								
Guernsey	894	7	20	16	70	02	2	997	53	7	5	6	—	51	1	01	7	6	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Felixstowe	697	8	17	25	56	63	6	994	57	5	7	3	—	57	7	21	5	7	07	8	6	15	—	—	—	—	—	—	—	—	—	—	—																								
Gorleston	497	8	15	26	31	63	6	992	56	8	0	4	—	56	7	49	8	5	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Mildenhall	578	8	20	13	32	61	6	967	57	3	6	3	—	58	7	25	3	7	07	5	7	10	8	6	16	7	17	13	63	02	2	969	53																								
Cardington	559	8	17	15	61	60	6	966	55	3	7	4	—	52	6	15	3	7	11	6	6	22	8	4	58	7	17	13	63	02	2	969	53																								
West Raynham	485	8	14	23	40	61	6	966	55	3	7	3	—	53	7	41	3	7	07	7	7	11	8	5	16	4	13	14	66	01	6	984	52																								
Wittering	462	8	16	18	58	21	6	959	55	3	7	4	—	55	6	29	3	7	10	8	5	20	—	—	—	—	—	—	—	—	—	—	—	—																							
Boscombe Down	746	6	20	17	60	01	6	960	51	4	5	2	—	50	2	08	4	6	14	6	6	34	—	—	—	—	—	—	—	—	—	—	—	—																							
Ross-on-Wye	627	8	20	15	61	60	6	966	55	3	7	4	—	52	6	15	3	7	11	6	6	22	8	4	58	7	17	13	63	02	2	969	53																								
Bristol	628	8	21	20	63	20	6	933	54	8	5	5	—	47	3	20	2	7	10	8	6	28	—	—	—	—	—	—	—	—	—	—	—	—																							
Aberporth	502	8	24	25	64	02	6	974	51	8	6	3	—	49	3	25	8	7	06	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Rhosce (Cardiff)	715	3	23	26	74	01	5	934	53	3	5	6	—	47	1	32	3	6	46	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Plymouth	827	6	24	21	66	01	8	962	54	6	5	4	—	51	2	18	6	6	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Chivenor	707	8	24	18	66	01	8	941	55	5	5	4	—	48	2	22	5	6	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
St. Mawgan	817	7	24	15	63	02	8	955	53	7	8	0	—	50	2	17	4	8	18	5	6	30	—	—	—	—	—	—	—	—	—	—	—	—																							
Culdrose	809	7	23	18	66	02	6	969	53	7	5	4	—	50	2	18	7	6	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Scilly	804	5	28	21	79	02	8	968	54	5	8	4	—	50	2	23	5	8	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—																								
Elmdon	534	8	16	13	59	58	6	928	53	4	5	4	—	50	5	13	1	7	12	4	6	18	8	6	28	7	20	13	70	03	6	933	52																								
Shawbury	414	8	16	15	58	58	6	932	54	3	6	3	—	51	6	29	3	7	08	6	7	13	8	6	21	6	19	15	83	02	6	912	52																								
Manchester	334	8	12	19	58	02	6	909	56	5	5	4	—	50	7	34	5	6	15	8	6	21	—	—	—	—	—	—	—	—	—	—	—	—																							
Squires Gate	318	8	11	34	59	02	6	925	54	4	6	4	—	51	7	43	4	7	16	7	6	20	8	6	40	8	17	20	36	58	6	875	51																								
Valley	302	8	06	10	66	65	6	859	53	4	5	4	—	52	7	40	4	6	18	8	5	25	—	—	—	—	—	—	—	—	—	—	—	—																							
Ronaldsway	204	8	09	25	66	01	6	894	53	5	5	4	—	50	7	34	5	6	19	8	6	35	—	—	—	—	—	—	—	—	—	—	—	—																							
Silloth	214	8	07	15	48	61	6	842	52	6	5	5	—	50	7	40	1	7	18	6	6	25	8	5	40	7	09	14	61	20	9	881	53																								
Watnall	354	8	17	09	56	61	6	931	54	6	7	4	—	53	7	33	2	7	12	6	7	20	8	5	56	5	22	11	80	01	6	929	52																								
Spurn Head	396	8	12	33	56	63	8	984	54	3	6	4	—	52	7	37	8	7	12	6	7	09	8	7	11	8	16	16	60	16	6	925	52																								
Finnorley	360	8	12	31	58	58	8	942	54	4	7	3	—	54	7	42	4	7	07	6	7	09	8	7	15	7	14	16	82	03	6	913	53																								
Dishforth	261	8	12	22	58	61	8	943	52	6	7	3	—	57	7	46	6	7	08	7	7	11	8	6	15	7	14	18	40	02	6	924	51																								
Tynemouth	262	8	11	25	58	61	6	948	52	8	7	4	—	50	7	28	8	7	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Eskdalemuir	162	8	11	25	58	61	6	948	52	8	7	4	—	50	7	28	8	7	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Mull of Galloway	131	8	05	27	70	65	6	901	51	7	6	5	—	51	7	44	8	7	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Prestwick	135	8	06	18	58	60	6	940	53	3	5	5	—	49	7	36	2	7	08	3	6	20	8	6	50	8	05	24	70	21	6	855	51																								
Renfrew	141	8	07	20	56	61	6	910	53	3	6	4	—	51	7	31	3	7	15	5	6	25	8	4	58	8	06	30	28	63	6	906	53																								
Leuchars	171	8	08	27	66	02	2	906	54	4	5	6	—	50	7	28	4	6	30	6	4	64	8	2	70	8	06	23	37	63	6	950	52																								
Dyce	091	4	09	02	58	10	2	946	51	0	0	0	—	49	8	20	4	2	65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Wick	075	6	12	28	10	2	057	52	4	6	2	0	—	51	7	15	4	7	04	6	2	75	—	—	—	—	—	—	—	—	—	—	—	—																							
Cape Wrath	049	3	09	13	01	45	4	050	49	5	—	0	—	49	7	02	9	—	00	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Sule Skerry	010	3	09	13	02	02	0	060	51	3	5	0	—	49	7	11	3	6	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							
Lerwick	005	4	09	07	66	02	2	083	51	6	6	2	—	50	7	07	6	7	04	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																							

## 00h. Ships Reports

Code FM 21.A		Wind		Weather		Cloud		Course		Bar		Temp.		Waves	
Ship	Station	Direction	Speed	Visibility	Present	Past	Bar at M.S.L.	Dry Bulb Temp.	Amount	Low	Height	Medium	High	Direction	Period
		N	dd	h	vv	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds
a.w.s. A	620	331	8	34	07	80	8	161	43	8	3	4	—	1	4
a.w.s. B	565	510	8	34	10	14	10	4	222	40	8	6	1	—	0
a.w.s. C	529	355	1	05	12	59	01	0	173	51	0	0	9	0	1
a.w.s. D	440	410	8	05	25	56	61	6	120	59	5	7	2	—	0
a.w.s. E	583	190	6	03	18	58	15	2	112	50	4	2	5	6	—
a.w.s. F	518	200	7	35	17	99	03	8	068	54	7	8	5	—	0
a.w.s. G	451	163	8	04	10	56	61	6	005	55	8	7	4	—	4
a.w.s. H	663	095	7	04	17	84	02	2	141	48	5	8	4	7	0



THE DAILY WEATHER REPORT  
OF THE METEOROLOGICAL OFFICE, LONDON

Date of issue..... Friday 27th June..... 1958

## OBSERVATIONS at 12h. G.M.T. 26th June 1958

## OBSERVATIONS at 18h. G.M.T. 26th June 1959

## OBSERVATIONS during DAY

NIGHT		OBSERVATIONS at 12h. G.M.T. 26th June 1952																								OBSERVATIONS at 18h. G.M.T. 26th June 1952																								OBSERVATIONS during DAY												
Rain 2h. to 09h. m.	State of ground 09h.	Code F.M.11.A	Station	Station Number	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dew Point Temp.	Cloud Amount	Cloud Height	Cloud Medium	Cloud High	Bar	Cloud Layers	Total Cloud	Wind Direction	Wind Speed	Weather	Bar at M.S.L.	Dew Point Temp.	Cloud Amount	Cloud Height	Cloud Medium	Cloud High	Bar	Cloud Layers	Weather	Max Temp. 09h. to 21h. °F	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																													
(55)	(54)	(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)					
1	1		Kew	775	7	20	14	82	02	2	767	70	6	8	6	7	47	0	04	4	8	30	7	3	99			8	24	01	82	02	2	948	61	3	4	6	2	47	7	02	3	6	40	4	99			RR	64	2.3	7									
1	1		London Airport	772	8	23	14	22	03	2	764	61	6	8	6	7	47	0	04	4	8	30	7	3	99			8	22	01	80	02	2	948	61	4	8	6	1	48	6	02	4	8	25	4	6	35	8	4	58			RR	64	4.3	2					
0.2	1		Tangier	874	8	22	15	74	02	2	968	58	6	2	5	7	49	8	05	5	8	20	3	3	60			8	24	06	82	02	2	952	57	6	5	7	7	48	7	03	1	6	20	6	6	56	8	4	60			rr	60	1.1	2					
Tr	1		Hurn	862	7	25	09	82	01	2	967	61	4	8	4	0	8	46	8	03	1	8	15	3	3	60			8	26	05	89	02	2	955	58	4	8	6	7	7	48	6	03	1	8	30	4	6	40	5	3	62			pr r	63		2			
6	1		Guernsey	894	7	29	06	81	02	2	981	56	4	2	3	1	48	8	12	3	8	12	6	8	59			8	28	10	80	02	2	979	54	4	8	6	2	7	48	3	09	4	7	08	7	4	60			rr	57	1.3	2							
10	2		Felixstowe	697	7	20	10	74	01	2	973	60	3	8	5	0	49	0	00	1	8	28	8	6	45			8	17	03	70	03	2	961	59	6	5	6	7	51	7	08	6	40	8	3	59			rr	62	2.6	2									
2	1		Orleston	497	7	21	15	64	02	2	979	61	4	8	5	7	46	0	02	3	8	25	6	6	38			8	16	10	64	03	2	970	57	1	2	6	7	54	6	07	1	8	24	7	3	58			rr	62	0.1	1								
0.6	1		Mildenhall	578	8	23	13	74	03	2	962	61	7	8	6	1	46	0	02	1	8	25	6	6	30			8	18	03	74	03	2	958	63	1	5	6	2	48	7	03	1	6	35	8	4	62			rr	65	1.8	0.1	1							
			Cardington	559	7	21	09	74	02	2	962	61	7	8	6	1	48	0	04	5	8	30	6	6	30			8	00	00	74	03	2	953	63	3	5	6	3	6	47	6	01	1	6	40	3	6	52	8	2	75			rr	65	1.9		1			
5	1		West Raynham	485	7	20	17	82	02	1	960	60	7	8	5	1	49	2	07	2	8	25	7	6	50			7	15	07	82	02	2	955	60	7	8	6	1	49	6	01	1	6	40	3	7	6	56			rr	62	3.7		1						
0.1	1		Wittering	462	8	20	15	66	01	2	950	60	6	8	5	1	48	2	06	4	8	20	8	6	57			7	20	02	70	02	2	948	61	4	8	5	7	50	3	01	1	8	25	3	6	32	7	4	67			rr	63	2.6		0				
1	1		Boscombe Down	746	7	21	09	79	02	2	962	59	7	8	5	1	50	8	01	4	8	20	8	7	6	32			8	21	07	80	02	8	950	58	5	5	5	7	51	2	03	5	6	28	8	4	65			rr	63	1.5	TR	1						
Tr	1		Ross-on-Wye	627	6	22	11	77	02	1	943	60	4	8	6	0	1	44	1	07	3	8	26	7	6	32			8	25	07	77	03	1	945	60	1	8	6	7	48	3	03	1	8	30	7	4	60			rr	62	5.7		1						
			Bristol	628	6	24	16	78	01	8	952	60	3	2	5	0	6	47	0	06	2	8	23	5	0	75			8	26	13	82	01	2	947	58	4	0	9	3	7	48	4	00	4	3	60	8	2	75			rr	62	6.4		0					
0.2	1		Aberporth	502	6	25	15	80	03	8	935	58	6	8	4	1	47	7	08	3	8	18	4	6	50			6	21	11	82	02	8	936	57	3	1	5	0	2	46	3	02	3	8	20	4	0	75			rr	59	8.6	TR	1						
Tr	1		Rhoose (Cardiff)	715	5	26	20	83	03	2	956	59	3	8	5	1	47	0	00	2	8	22	4	6	50			8	26	13	82	02	2	957	56	2	1	5	3	7	47	3	03	1	8	25	8	2	70			rr	60	9.3		0						
Tr	1		Plymouth	827	7	22	14	80	02	8	965	57	2	8	5	0	6	53	8	05	4	23	7	2	80			7	28	16	82	02	2	966	59	3	2	5	6	2	47	3	03	1	8	25	8	2	70			rr	61	7.8	TR	0						
Tr	1		Chivenor	707	5	27	18	81	01	8	961	61	2	2	5	0	4	52	0	02	2	8	22	4	0	75			7	25	14	74	02	2	960	59	3	2	5	0	6	51	4	01	3	8	20	3	6	53			rr	61	10.1	TR	0					
Tr	1		St. Mawgan	817	4	26	14	82	02	1	964	59	3	2	5	0	4	47	8	03	3	8	20	4	0	75			6	26	17	82	01	2	968	56	2	2	5	3	0	46	1	01	2	8	22	6	3	68			rr	60	11.9	TR	1					
Tr	1		Culdrose	809	5	24	15	81	02	2	970	58	4	2	4	0	6	49	6	04	4	8	18	3	0	70			4	27	18	81	01	2	976	57	2	2	5	3	1	46	2	08	2	8	20			rr	61	14.2	TR	1								
0.1	1		Scilly	804	6	29	14	82	03	1	974	58	2	1	5	0	4	48	1	03	2	8	20	4	0	80			7	22	18	81	01	1	968	57	3	8	4	0	0	40	8	06	3	8	18			rr	61	14.5		1								
0.2	1		Elmdon	534	7	20	16	66	02	2	944	58	7	8	4	1	48	2	10	5	8	16	6	40	5	6	56			7	22	05	62	02	2	944	61	6	8	6	1	40	0	02	3	8	30	5	6	50	5	0	75			rr	62	6.7		0		
0.2	1		Shawbury	414	7	21	17	83	02	2	932	58	7	8	5	1	46	1	14	3	8	22	7	6	35			7	22	08	83	02	2	943	59	7	8	6	1	47	2	08	3	8	30	6	6	50			rr	63	8		1							
2	1		Manchester	334	6	19	19	82	03	6	928	59	6	8	5	1	46	2	14	2	8	30	6	40			7	21	07	74	02	2	941	61	7	8	6	1	46	2	09	2	8	30	7	6	45			rr	62	2.7		1								
17	1		Squires Gate	318	7	22	18	74	02	6	919	55	6	8	4	3	50	2	18	1	7	14	3	6	30	6	6	56			7	21	05	80	02	6	937	58	7	8	5	1	50	2	10	2	8	25			rr	61	1.6	TR	1							
5	1		Valley	302	7	21	21	80	03	6	912	55	7	8	4	1	50	1	17	1	8	16	7	6	18			5	20	17	74	02	1	920	56	2	8	4	6	2	50	2	05	1	8	18	5	0	75			rr	58	3.9		1						
2	1		Ronaldsway	204	7	22	18	59	02	6	890	55	4	6	2	1	52	2	19	4	7	10	7	7	10			6	16	12	69	02	2	925	56	6	5	6	1	51	2	18	1	7	12	5	6	30			rr	58	1.4		1							
0.1	1		Silloth	214	8	17	11	86	50	6	898	55	7	6	2	1	51	2	15	1	7	10	7	7	15	8	6	25			6	20	11	61	01	5	938	57	4	5	5	3	1	48	1	13	4	6	20			rr	57	0.3	TR	1						
0.1	1		Wanlath	354	7	25	10	74	80	8	942	57	7	8	4	1	49	2	10	2	7	15	5	8	25	7	6	45			7	26	05	61	03	2	942	61	4	5	7	0	6	45	3	07	2	6	20	4	6	50	5	2	70			rr	64	3.8	TR	1
2	0		Spurn Head	395	7	19	13	88	03	8	957	58	7	3	5	1	52	3	09	4	9	20	3	6	25			8	15	14	66	03	2	954	58	4	3	5	0	7	45	3	01	4	9	25	8	2	70			rr	62	1.5	TR	0						
0.5	1		Finnigley	360	7	18	15	74	02	6	936	60	7	8	5	3	50	2	10	1	8	25	6	6	40			6	15	05	74	02	2	944	63	6	8	6	0	0	51	2	06	2	8	30	6	6	40			rr	64	6.2		1						
0.2	1		Dishforth	261	7	16	10	66	02	2	928	57	7	8	5	1	49	2	10	1	8	25	6	8	30	7	6	45			7	11	07	58	01	2	9																									

## 12h. Ships Reports

### 18h. Ships Reports

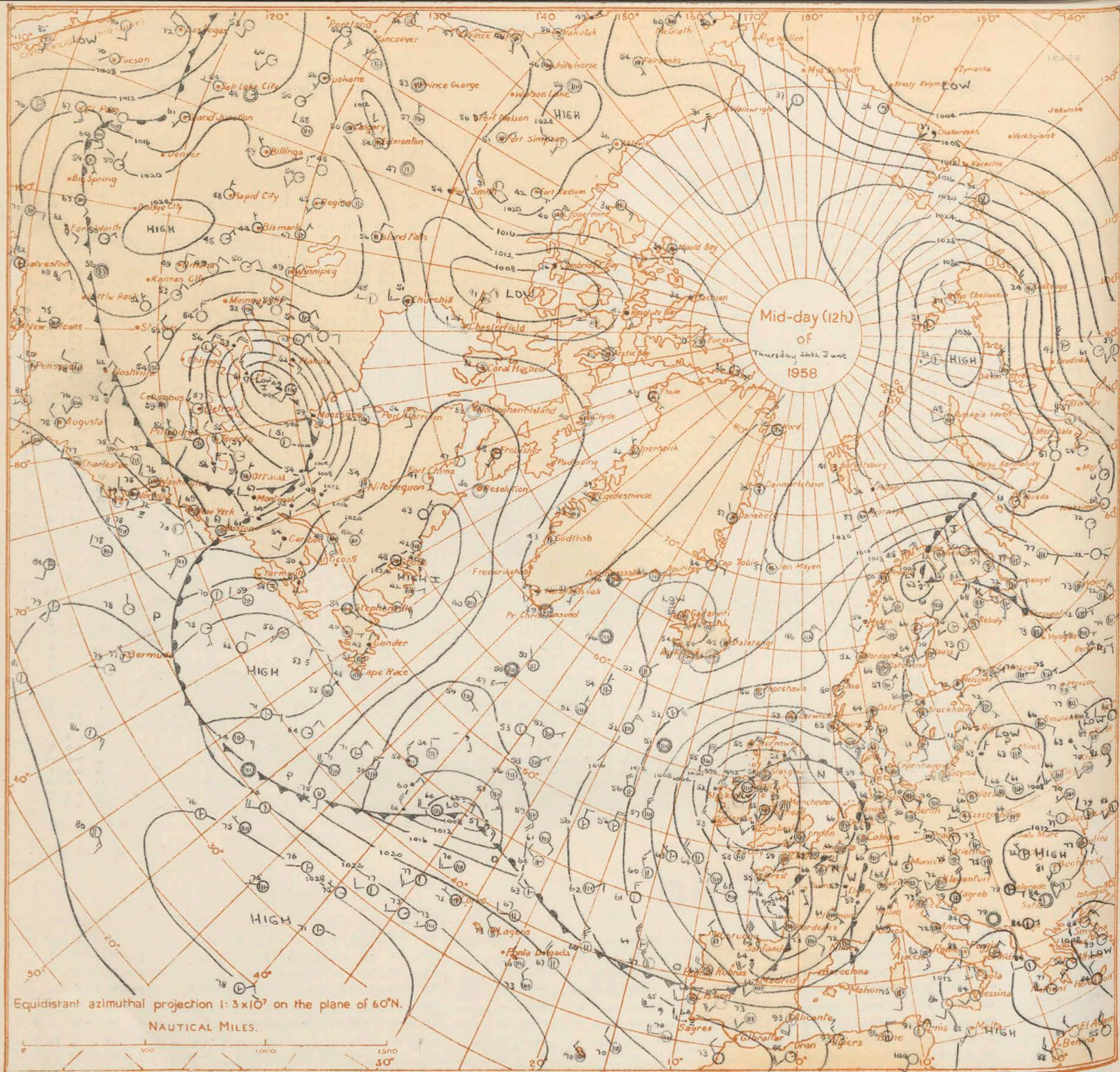
Waves		Code F.M.21.A																				18h. Ships Reports																														
Direction	Period	Height	Ship	LAT.	LONG.	Total Cloud	Wind			Weather		Bar at M.S.L.	Dry Bulb Temp.	Cloud				Course		Bar	Temp.	Waves																														
							Direction	Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction			Speed	Character c Change in 3 hours	Sea	Dew Point	Direction	Period	Height																								
																													N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	L	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw	
LdLdLd	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	L	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw	LdLdLd	LoLoLo	N	dd	ff	VV	ww	W	PPP	TT	Nh	CL	L	CM	CH	Ds	Vs	a	pp	Ts	Td	Td	dwdw	Pw	Hw			
35	2	1	O.W.S. A'	619	328	6	00	00	85	02	2	171	46	3	5	5	4	0	0	0	2	04	54	36	49	2	1	O.W.S. A'	620	328	8	15	06	75	50	5	168	46	3	6	4	-	-	0	0	7	01	54	43	49	2	1
5	5	3	O.W.S. B'	565	510	8	34	11	69	02	2	209	40	8	5	4	-	-	0	0	8	02	51	36	13	4	3	O.W.S. B'	565	510	8	32	14	69	02	2	203	43	8	5	4	-	-	0	0	7	05	51	41	13	5	4
09	2	4	O.W.S. C'	528	355	2	09	10	69	02	0	181	53	1	1	5	0	2	0	0	4	00	03	49	09	2	4	O.W.S. C'	528	355	2	09	14	69	02	0	162	53	1	2	5	7	9	0	0	6	10	03	49	09	2	4
05	3	3	O.W.S. D'	440	410	8	36	12	69	60	6	134	60	2	2	4	2	-	0	0	2	17	52	54	02	3	3	O.W.S. D'	440	410	8	29	21	69	02	6	143	59	6	2	5	2	-	0	0	0	02	53	50	32	4	4
03	3	5	O.W.S. I'	588	193	3	05	20	98	01	8	126	52	3	2	5	0	0	0	0	2	11	51	46	04	3	4	O.W.S. I'	588	194	2	03	15	98	02	0	145	52	2	2	5	6	0	0	0	2	06	52	44	49	-	4
36	3	4	O.W.S. J'	521	206	5	34	20	99	02	2	122	56	5	8	5	0	0	7	1	2	22	51	48	35	3	4	O.W.S. J'	521	207	1	34	18	99	02	0	141	54	1	1	5	3	0	0	0	1	06	53	46	01	4	3
27	4	3	O.W.S. K'	450	160	2	35	14	80	01	1	112	61	2	8	5	4	0	0	0	2	34	51	50	35	3	2	O.W.S. K'	449	160	3	33	14	80	03	1	159	61	3	2	5	0	0	0	2	19	51	48	35	3	2	
06	4	2	O.W.S. N'	661	013E	7	02	16	62	10	2	139	46	6	9	4	7	0	7	1	1	03	51	43	05	4	3	O.W.S. N'	661	013E	8	03	13	75	60	2	138	46	8	7	4	2	-	0	0	3	02	52	43	04	-	-

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 General, Meteorological Office, Air Ministry, King's Way, London, W.C.2





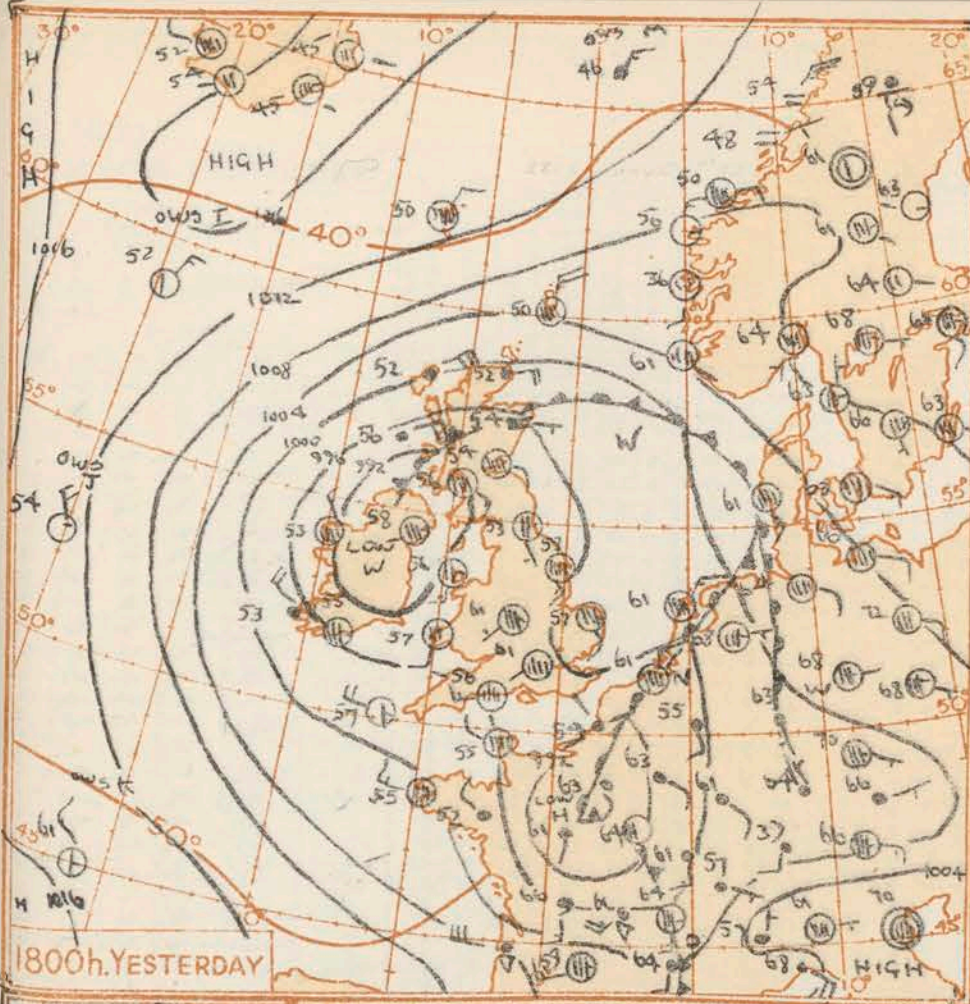


Mean Sea surface isotherms for JUNE are shown thus —50°—

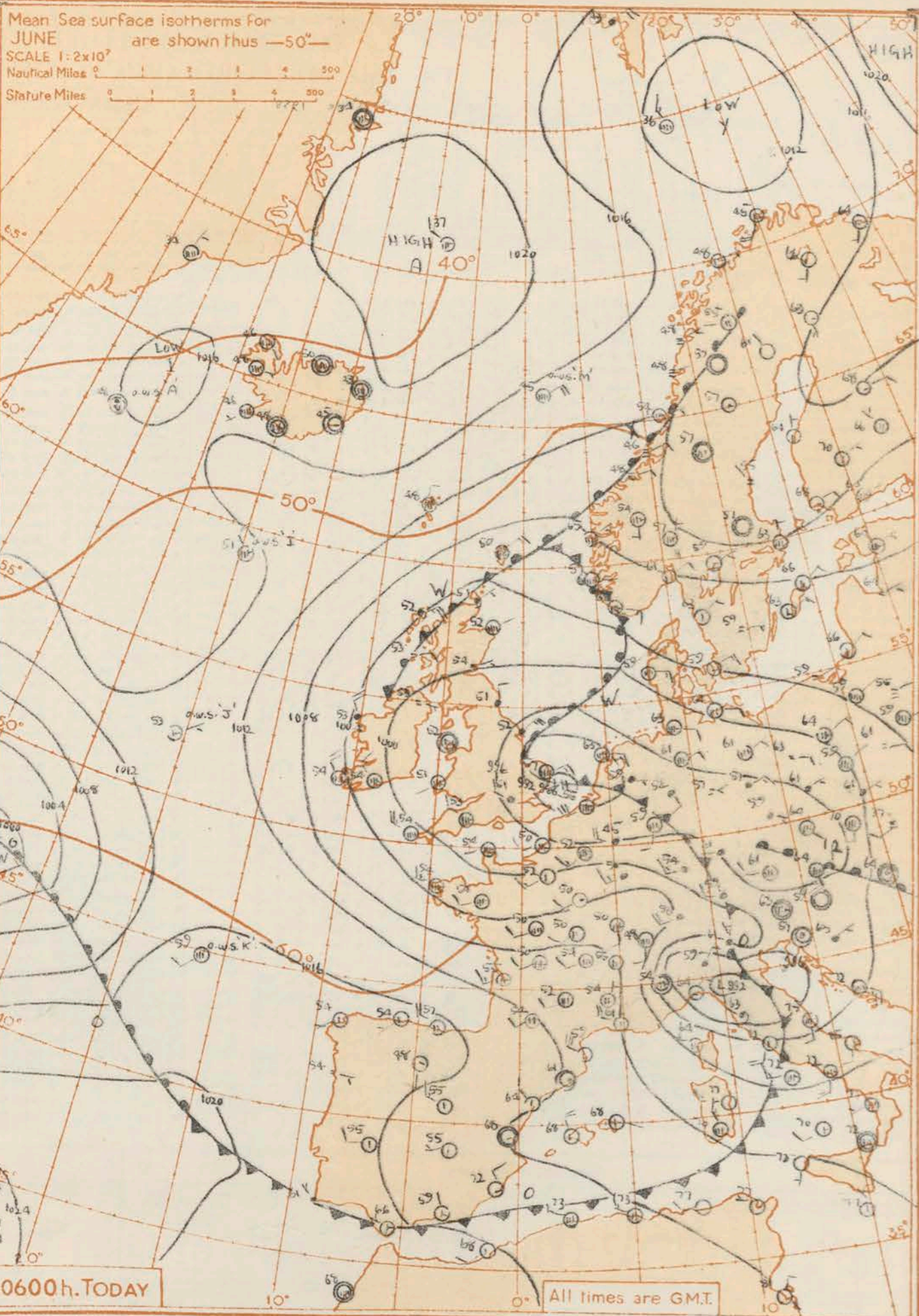
SCALE 1:2x10<sup>7</sup>

Nautical Miles 0 1 2 3 4 500

Statute Miles 0 1 2 3 4 500



1800h. YESTERDAY



0600h. TODAY

All times are GMT.

0000h. TODAY

#### GENERAL SYNOPTIC DEVELOPMENT

The vigorous depression which was centred over the Irish Sea yesterday morning has filled up over Ireland and the depression near Northwest Spain has deepened and moved to just off the Suffolk coast. This new depression will soon begin to fill up and will probably drift away to the northeast. A deepening depression is approaching the British Isles from the Atlantic.

Issued at midday today Friday 21<sup>st</sup> June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Rain over much of England and south Scotland will clear slowly from the southwest and may persist into tomorrow morning in eastern districts of Scotland and north England. There will be scattered showers in western districts. Rain should reach southwestern districts tomorrow morning. Rather cool.

OUTLOOK FOR the following 24 hours:-

Rain spreading northeast to most places.



## No.

Code



No. 35282

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

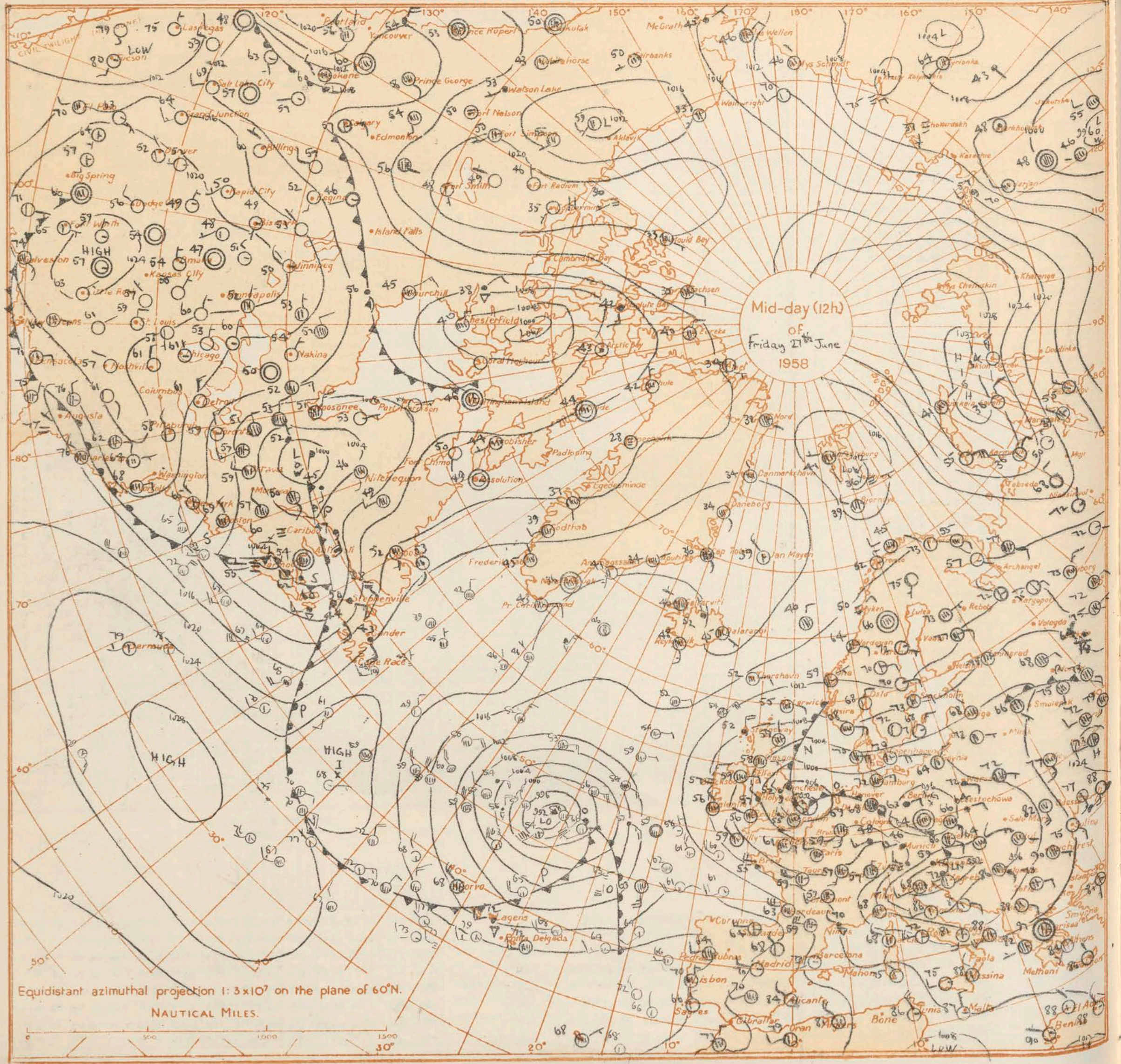
Date of Issue. Saturday 28<sup>th</sup> June 1958OBSERVATIONS at 12h. G.M.T. 27<sup>th</sup> June 1958OBSERVATIONS at 18h. G.M.T. 27<sup>th</sup> June 1958

OBSERVATIONS during DAY

Code F.M.11.A	Station	Station Number	Wind		Weather		Cloud		Bar		Cloud Layers		Wind		Weather		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	Amount	Form	Height	Amount	Form	Height	Direction	Speed	Present	Past	Amount	Low	Height	Amount	Form	Height	09h. to 15h. (51)	15h. to 21h. (52)	(53)	(54)	(55)	(56)																								
	Kew	775	8	24	11	56	02	6	972	57	8	5	4	1	1	4.8	2.1	8	6	30	3	4	0.9	8	26	0.9	48	01	6	0.11	54	5	7	4	2	1	52	2	18	6	8	15	8	6	30		corado	corado	55	0.0	1	1			
	London Airport	772	8	29	13	61	02	6	972	55	6	5	6	1	1	4.9	2.10	8	6	30	3	4	0.9	8	28	13	61	01	6	0.09	53	5	6	4	2	1	51	2	19	5	7	16	8	6	30		corado	corado	55	0.0	33	1			
	Tangmere	874	8	26	09	70	02	6	993	57	6	8	4	1	1	5.0	3.16	1	2	15	5	6	25	8	29	10	62	21	6	0.27	55	6	8	5	7	1	49	2	18	2	8	25	5	6	30	8	3	58		corado	corado	59	0.0	TR	1
	Hurn	962	8	34	10	74	02	2	006	59	6	8	5	1	1	4.7	2.13	2	2	15	5	6	56	1	28	13	62	21	6	0.33	60	3	8	5	7	1	51	2	14	1	8	25	4	3	60	6	3	64		corado	corado	59	0.0	TR	1
	Guernsey	894	7	28	18	66	02	1	931	58	4	6	3	1	1	5.4	2.18	4	1	28	5	8	12	2	27	26	60	01	6	0.26	57	2	1	0	0	54	2	15	2	8	25	4	3	60	6	3	64		corado	corado	59	0.0	TR	1	
	Felixstowe	697	8	15	10	61	07	6	945	55	8	5	4	1	1	5.2	2.21	8	6	30	3	4	0.9	8	22	13	40	02	8	0.99	53	5	7	3	0	54	2	15	2	8	25	4	3	60	6	3	64		corado	corado	59	0.0	TR	1	
	Gorleston	497	8	05	05	23	28	6	929	59	8	6	3	1	1	5.9	2.13	8	6	30	3	4	0.9	8	19	10	48	02	4	0.81	57	8	6	3	0	56	2	23	8	7	06	8	7	10		corado	corado	56	0.0	0.4	1				
	Mildenhall	578	8	28	08	32	51	6	933	56	8	6	3	1	1	5.5	2.15	8	6	30	3	4	0.9	8	36	08	14	02	8	0.81	58	8	6	3	0	57	2	29	8	7	04	7	1	07		corado	corado	55	0.0	0.6	1				
	Cardington	559	8	27	17	23	53	6	958	53	7	1	3	2	1	5.2	2.03	8	6	30	3	4	0.9	8	25	12	26	02	6	0.98	55	8	6	3	0	54	2	23	8	7	05	7	1	07		corado	corado	55	0.0	0.6	1				
	West Raynham	485	8	05	06	37	20	6	932	59	8	6	2	1	1	5.8	1.18	8	6	30	3	4	0.9	8	03	06	23	02	2	0.99	55	8	6	1	0	54	2	28	8	7	02	7	1	07		corado	corado	56	0.0	0.3	1				
	Wittering	462	8	33	15	19	03	6	947	53	6	1	2	1	1	5.3	2.11	8	6	30	3	4	0.9	8	32	11	09	00	5	0.93	57	8	6	0	0	51	2	24	8	7	01	7	1	07		corado	corado	57	0.0	0.6	1				
	Boscombe Down	746	8	30	15	74	02	6	999	57	3	5	6	1	1	4.8	2.15	3	6	20	3	6	50	8	20	08	66	21	6	0.32	57	3	6	0	0	51	2	17	3	6	20	8	6	56		corado	corado	59	0.0	TR	1				
	Ross-on-Wye	627	8	29	06	70	02	6	000	57	6	1	4	2	1	5.2	1.12	6	2	10	3	6	50	8	29	08	77	02	6	0.30	57	8	6	0	0	51	2	16	8	6	25	8	6	56		corado	corado	59	0.0	0.6	1				
	Bristol	628	8	31	09	70	00	6	005	56	2	5	5	1	1	5.1	2.13	2	6	20	8	5	58	8	32	08	69	02	2	0.30	59	8	6	0	0	50	2	12	2	8	25	8	6	40		corado	corado	58	0.0	0.6	1				
	Aberporth	502	7	33	08	62	02	2	021	56	6	6	3	2	1	5.3	2.21	6	1	26	7	4	60	1	31	06	59	03	2	0.36	55	1	7	3	3	53	2	14	1	7	08	7	3	64		corado	corado	58	0.0	0.6	1				
	Rhosce (Cardiff)	715	8	26	12	74	03	2	010	57	5	8	4	1	1	5.2	2.12	8	6	30	3	4	0.9	8	30	16	60	02	8	0.46	52	3	8	5	3	53	2	20	2	8	25	4	3	60		corado	corado	58	0.0	0.6	1				
	Plymouth	827	7	30	15	61	01	8	026	60	5	8	4	1	1	5.2	2.19	8	6	30	3	4	0.9	8	27	11	66	01	8	0.62	51	4	1	0	0	54	2	17	1	8	20	8	6	50		corado	corado	58	0.0	0.6	1				
	Chivenor	707	7	23	13	61	02	2	022	60	7	8	4	1	1	5.5	2.19	8	6	30	3	4	0.9	8	30	15	63	01	1	0.62	51	4	1	0	0	54	2	17	1	8	20	8	6	50		corado	corado	58	0.0	0.6	1				
	St. Mawgan	817	7	32	14	63	02	8	034	58	7	8	4	1	1	5.2	2.17	2	3	10	8	15	75	1	30	15	63	01	1	0.62	51	4	1	0	0	54	2	17	1	8	20	8	6	50		corado	corado	58	0.0	0.6	1				
	Culdrose	809	7	29	15	66	15	8	036	58	7	8	4	1	1	5.3	2.17	2	3	10	8	15	75	1	30	15	63	01	1	0.62	51	4	1	0	0	54	2	17	1	8	20	8	6	50		corado	corado	58	0.0	0.6	1				
	Scilly	804	4	30	14	59	01	2	052	59	4	5	4	0	0	5.5	2.16	4	6	14	8	15	75	1	30	15	63	01	1	0.62	51	4	1	0	0	54	2	17	1	8	20	8	6	50		corado	corado	58	0.0	0.6	1				
	Elmdon	534	8	30	20	32	59	6	949	52	3	7	2	1	1	5.0	2.06	3	1	10	4	1	4	8	33	14	23	20	6	0.16	54	8	7	2	0	53	2	14	1	6	19	7	7	07		corado	corado	54	0.0	0.6	1				
	Shawbury	414	8	30	15	35	59	6	998	53	4	7	2	1	1	5.1	1.08	6	1	10	4	1	4	8	33	14	23	20	6	0.16	54	8	7	2	0	53	2	14	1	6	19	7	7	07		corado	corado	54	0.0	0.6	1				
	Manchester	334	8	32	11	20	58	6	985	52	5	7	2	1	1	5.0	1.04	5	1	10	4	1	4	8	33	14	23	20	6	0.16	54	8	7	2	0	53	2	14	1	6	19	7	7	07		corado	corado	54	0.0	0.6	1				
	Squires Gate	318	8	32	10	33	63	6	005	54	5	7	2	1	1	5.1	2.06	4	1	10	4	1	4	8	33	14	23	20	6	0.16	54	8	7	2	0	53	2	14	1	6															

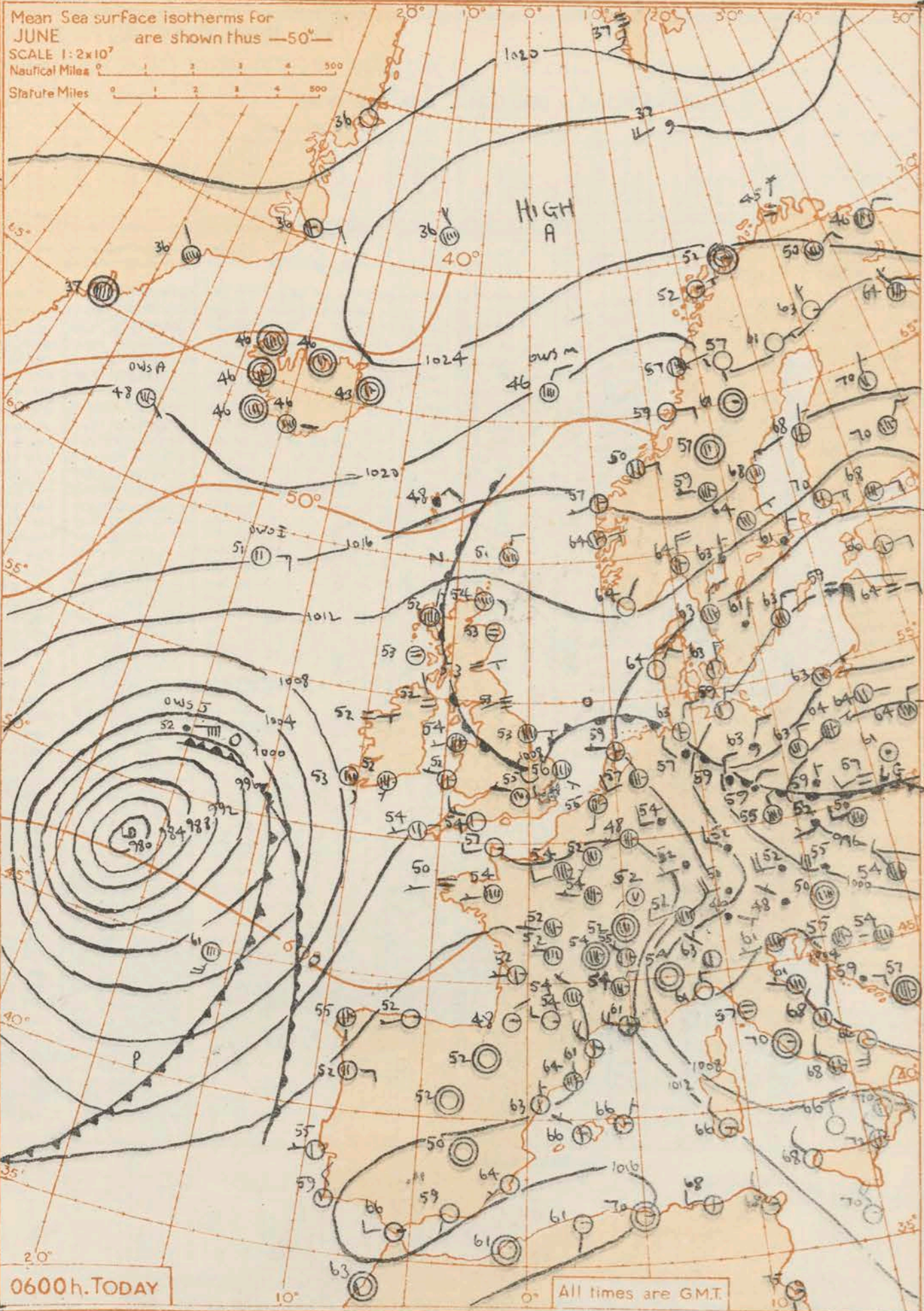


CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE



Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.  
NAUTICAL MILES.





0600h. TODAY

0000h. TODAY

Issued at midday today Saturday 28th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Today will be mostly dry but predominantly cloudy. Rain, accompanied by strong southeasterly winds, is expected to spread across Ireland, Wales and southwest districts of England during tonight and tomorrow morning. Temperatures will be near the seasonal average.

OUTLOOK FOR the following 24 hours.

Rainy weather probably spreading to most areas with strong to gale force winds in many places.



## Sta

StaCode F



No. 35283

# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

Date of Issue... Sunday 29th June 1958

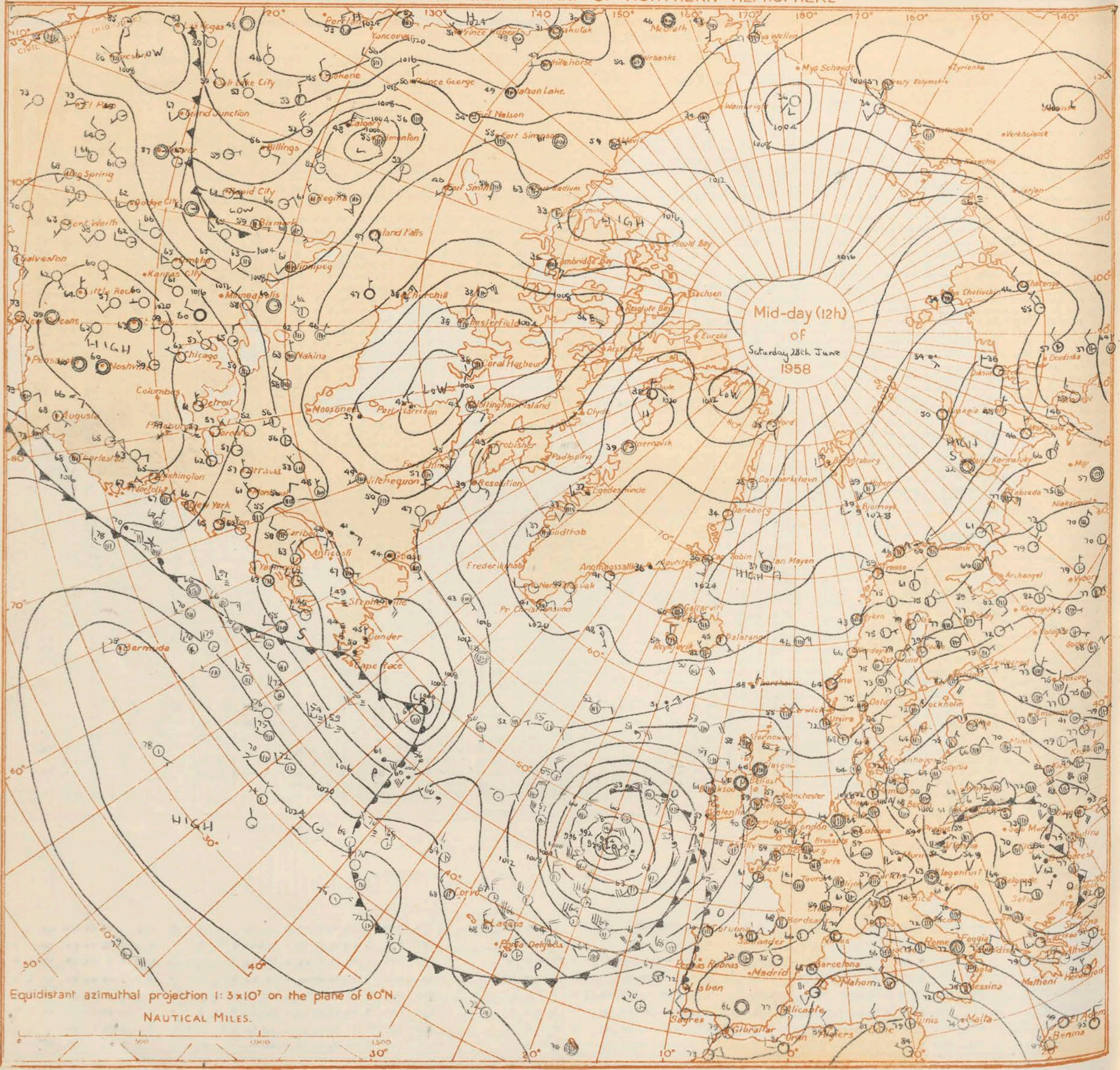
OBSERVATIONS at 12h. G.M.T. 28th June 1958

OBSERVATIONS at 18h. G.M.T. 28th June 1958

OBSERVATIONS during DAY

Code F.M.11.A	Station	Station Number	Wind										Weather										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers										Dew Point Temp.										Cloud										Bar										Cloud Layers																			
---------------	---------	----------------	------	--	--	--	--	--	--	--	--	--	---------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	-----------------	--	--	--	--	--	--	--	--	--	-------	--	--	--	--	--	--	--	--	--	-----	--	--	--	--	--	--	--	--	--	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--





Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.  
NAUTICAL MILES.

1800

000

GENE  
T  
is  
of  
mou  
turn



Mean Sea surface isotherms for  
JUNE  
are shown thus —50°—

SCALE 1:2x10<sup>7</sup>

Nautical Miles

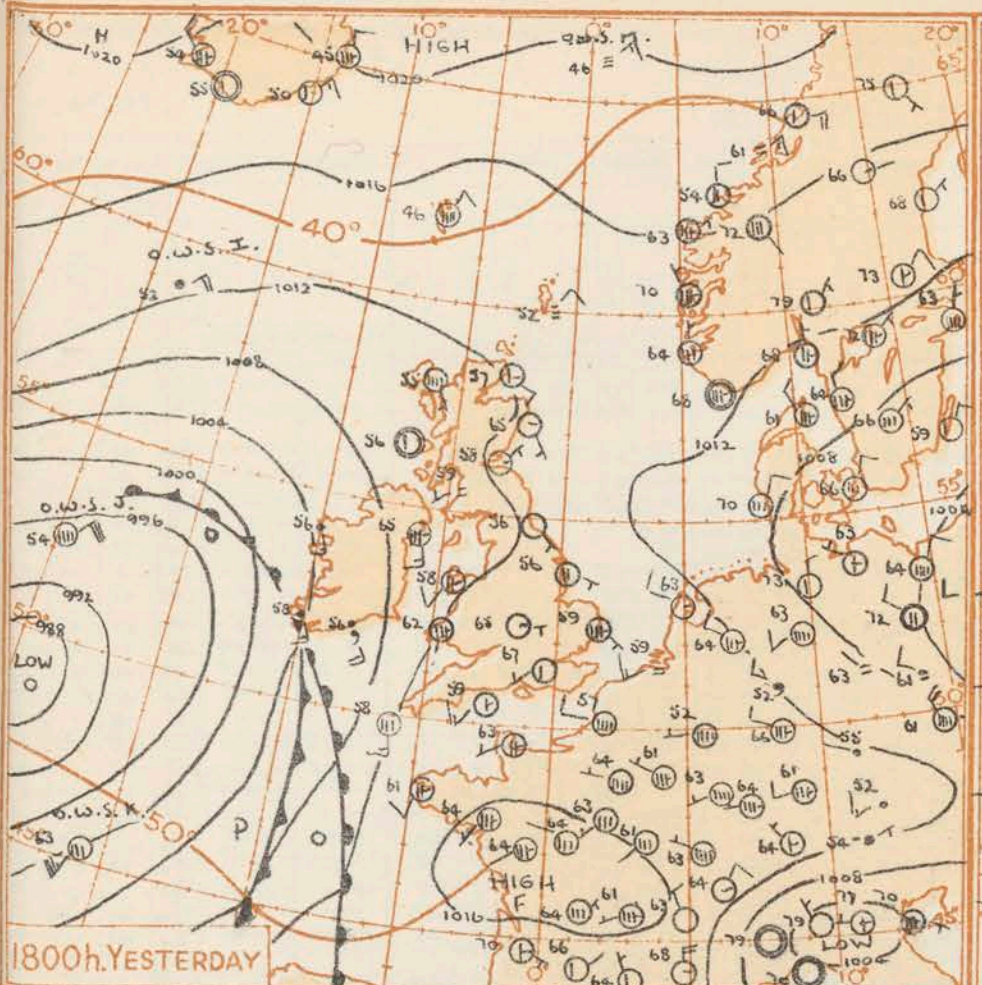
Statute Miles

L

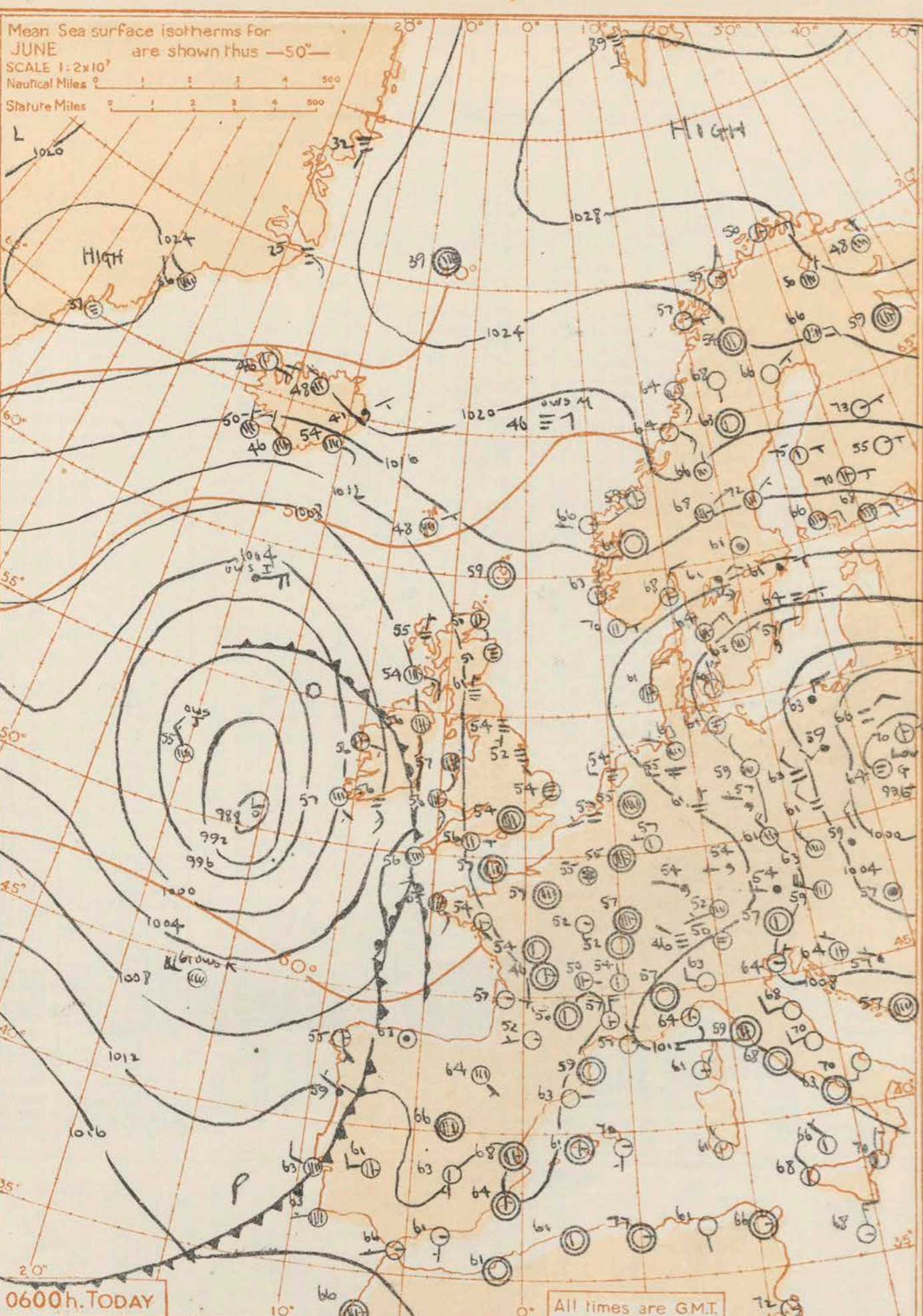
HIGH

0600h. TODAY

All times are GMT.



1800h. YESTERDAY



0000h. TODAY

#### GENERAL SYNOPTIC DEVELOPMENT

The weak ridge developing over the British Isles yesterday is moving slowly eastwards and a trough associated with a depression west of Ireland lies from Northern Ireland to Cornwall. The depression will move northward while the trough will move slowly east with waves running north along it.

Issued at midday today Sunday 29th June 1958

#### FORECAST FOR BRITISH ISLES until noon tomorrow

Western districts of the British Isles will be mainly cloudy with occasional rain or showers and near average temperatures. Eastern districts will be warm and sunny today but rain will probably affect most areas tomorrow.

#### OUTLOOK FOR the following 24 hours.

Changeable.





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



# THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 35284

Date of Issue... Monday 20th June 1958

OBSERVATIONS at 12h. G.M.T. 20th June 1958

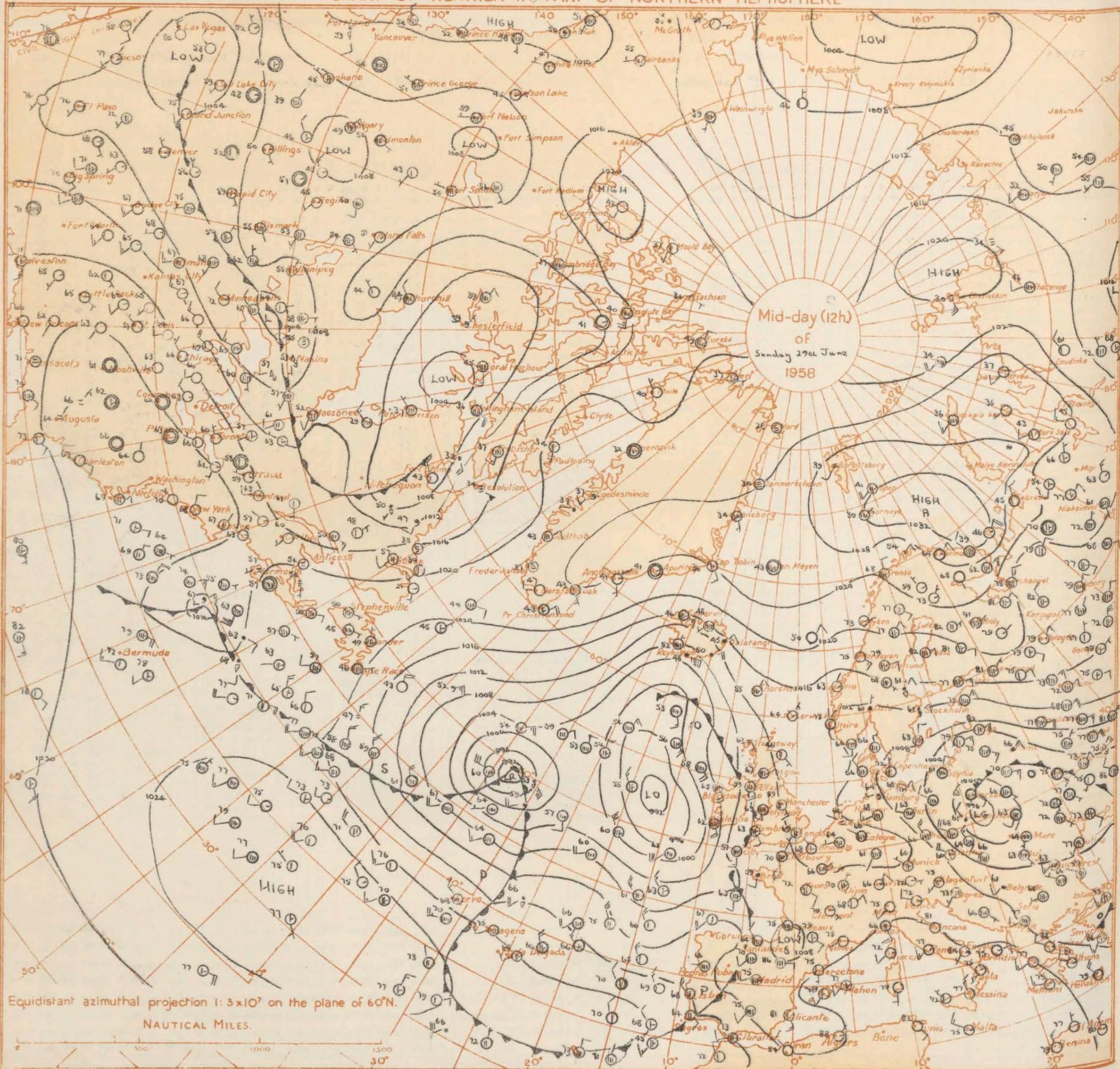
OBSERVATIONS at 18h. G.M.T. 20th June 1958

OBSERVATIONS during DAY

Code F.M.11.A	OBSERVATIONS at 12h. G.M.T. 20th June 1958																														OBSERVATIONS at 18h. G.M.T. 20th June 1958																														OBSERVATIONS during DAY				
Station	Station Number	Total Cloud		Wind		Weather		Bar at M.S.L.		Dry Bulb Temp.		Cloud		Dew Point Temp.	Bar		Cloud Layers		Dew Point Temp.	Bar		Cloud Layers		Weather	Max. Temp. 09h. to 21h. °F.	Sunshine	Rain 09h. to 21h. mm.	State of ground 21h.																																					
		N	dd	Direction	Speed	Present	Past	Amount	Low	Height	Medium	High	Amount		Form	Height	Amount	Form		Height	Amount	Form	Height						Amount	Form	Height	Amount	Form	Height	Amount	Form	Height																												
Kew	775	5	21	08	74	01	1	113	67	4	1	6	0	1	54	7	08	4	8	35	8	21	11	78	03	2	106	65	5	5	7	3	7	54	6	02	2	6	50	8	2	99	73	10.6	-	1																			
London Airport	772	4	21	07	77	01	2	121	69	3	8	6	4	1	58	7	08	2	8	40	7	23	09	74	03	1	108	69	2	5	7	3	7	54	6	03	2	6	50	8	2	75	73	10.6	-	1																			
Tangmere	874	4	18	10	74	03	1	127	63	1	1	5	8	2	54	7	02	1	8	25	3	18	03	70	02	1	112	65	7	0	9	8	4	55	7	05	7	3	63	3	3	64	6	2	72	67	9.3	-	0																
Hurn	862	6	18	08	74	03	1	125	66	1	1	6	0	5	55	8	03	1	8	30	3	13	06	74	01	2	114	64	3	0	9	8	8	54	6	04	1	3	58	3	3	64	6	2	72	66	-	-	0																
Guernsey	894	7	14	06	74	03	1	120	61	7	0	9	8	1	56	6	05	7	3	58	7	03	05	78	03	6	110	62	5	0	9	7	2	53	5	05	5	3	58	3	3	58	7	0	75	67	7.2	TR	1																
Felixstowe	697	7	15	01	74	03	2	122	65	0	0	0	0	1	56	6	06	0	0	0	7	08	03	14	40	2	113	59	4	0	0	0	2	58	6	03	4	7	01	3	3	58	7	0	75	66	2.2	-	0																
Orleston	497	5	1	03	02	45	4	129	56	9	1	0	0	1	56	6	06	0	0	0	9	14	03	02	45	4	121	54	9	1	0	0	1	55	6	03	4	7	01	3	3	58	7	0	75	66	2.2	-	0																
Mildenhall	578	6	00	00	48	02	1	117	70	3	1	6	0	1	58	7	10	3	8	35	5	6	00	00	56	03	2	104	71	6	2	6	0	0	58	7	05	6	8	45	5	0	75	73	5.7	TR	1																		
Cardington	559	6	13	04	64	03	1	114	72	5	1	6	3	1	59	6	13	5	8	35	5	6	00	00	63	04	2	101	74	3	5	6	3	2	57	7	06	3	6	40	5	0	75	74	7.9	-	1																		
West Raynham	485	7	01	04	59	03	4	120	67	5	2	6	4	2	56	6	07	5	8	30	7	08	08	63	01	2	107	67	0	0	9	0	2	60	7	02	7	0	75	69	6.1	-	1																						
Wittering	462	7	01	04	57	03	4	119	69	4	2	6	4	2	56	6	07	5	8	30	7	07	08	60	01	2	108	68	7	0	9	0	2	60	7	01	7	0	75	69	6.1	-	1																						
Boscombe Down	746	5	18	13	78	01	1	121	67	1	1	5	3	2	51	8	03	1	8	25	5	7	19	04	80	02	2	110	64	5	0	9	8	2	53	6	03	5	6	35	6	0	72	72	9.0	-	0																		
Ross-on-Wye	627	4	12	07	70	02	1	107	70	2	1	6	4	2	54	7	05	2	8	30	4	7	25	06	77	02	1	101	66	5	0	9	9	8	50	4	00	5	3	60	72	8.5	-	0																					
Bristol	628	4	17	11	80	01	1	109	69	1	8	5	0	2	54	8	06	1	8	25	4	5	27	07	80	01	1	104	64	3	0	9	7	8	50	8	03	3	60	3	2	75	70	8.7	-	0																			
Aberporth	502	7	16	08	82	02	2	100	63	1	1	5	7	8	52	3	03	1	8	22	4	8	17	04	80	01	6	106	59	3	5	6	7	1	53	7	05	3	6	46	3	3	58	8	4	67	64	0.4	0.4	1															
Rhoose (Cardiff)	715	7	12	10	82	02	2	109	66	1	1	5	3	1	52	7	09	1	8	25	7	8	12	09	82	03	6	107	61	7	0	9	7	1	49	7	04	7	3	60	6	7.3	TR	0																					
Plymouth	827	8	13	10	66	06	6	111	59	3	8	5	2	1	56	8	03	1	8	22	3	8	11	09	66	06	6	106	57	3	0	9	7	1	54	7	02	3	3	58	8	4	60	61	1.1	1	1																		
Chivenor	707	8	17	07	66	06	6	108	62	8	0	9	7	1	56	5	02	5	3	89	8	8	12	09	74	06	6	104	61	2	5	6	7	1	55	8	03	2	6	20	8	4	58	65	4.1	1	1																		
St. Mawgan	817	8	14	15	60	10	6	098	57	1	6	3	7	1	55	8	03	1	7	07	4	3	13	11	66	01	6	104	55	1	5	6	7	1	51	8	04	1	6	50	3	3	58	8	5	59	61	0.0	1	1															
Culdrose	809	8	14	09	48	01	6	102	56	6	7	1	1	1	55	8	04	6	7	02	8	7	12	06	76	02	8	095	56	3	5	4	7	1	54	8	02	3	6	15	6	6	35	7	4	62	57	0.3	3	1															
Scilly	804	8	18	15	61	02	6	085	57	3	5	4	1	1	55	3	04	8	6	12	8	7	16	11	61	25	8	084	57	5	6	4	1	1	56	8	03	5	7	10	7	6	18	61	1.0	3	1																		
Elmdon	534	4	18	05	74	01	6	114	68	3	1	6	7	8	55	6	04	8	6	30	7	7	18	04	66	03	1	100	68	1	4	6	8	55	8	05	1	6	40	5	3	61	7	2	72	71	10.9	TR	0																
Shawbury	414	4	16	10	80	01	4	108	69	2	1	6	8	9	51	7	07	2	8	40	4	7	12	02	74	03	1	092	70	1	4	6	7	1	55	8	05	1	6	40	5	3	59	7	4	66	73	8.4	-	1															
Manchester	334	5	15	13	63	02	2	112	69	2	5	7	3	1	46	5	00	2	6	54	5	7	20	06	70	02	1	095	71	1	4	8	3	6	56	7	04	1	6	57	5	3	65	7	4	70	72	8.4	-	1															
Squires Gate	318	7	14	12	59	04	2	106	71	1	8	6	3	5	54	7	08	1	8	35	4	7	25	03	66	01	2	084	68	1	4	6	4	8	53	7	02	1	6	30	3	4	62	7	2	75	74	7.4	TR	0															
Valley	302	8	18	12	82	02	2	101	64	6	5	6	3	1	48	7	05	6	6	40	8	8	18	05	80	01	2	087	60	5	8	3	0	52	7	06	1	8	22	4	6	40	8	3	59	65	3.3	0.4	1																
Ronaldsway	204	7	13	10	58	04	4	106	60	1	5	5	7	8	53	0	00	1	6	22	5	3	8	23	05	61	60	6	102	60	4	5	6	7	1	52	4	00	1	7	15	4	6	40	8	3	59	62	2.1	TR	1														
Silloth	214	7	24	10	58	02	2	108	63	7	0	9	3	1	57	5	03	3	3	62	7	8	24	06	48	03	2	101	63	0	0	9	0	7	51	7	04	8	2	70	71	2.4	1	1																					
Watnall	354	6	16	03	58	03	2	113	68	4	2	6	7	2	57	6	11	4	8	40	5	4	7	27	03	66	02	0	098	70	1	2	6	3	0	53	7	06	1	8	45	7	0	75	74	6.6	-	0																	
Spurn Head	396	9	10	07	64	45	4	129	53	9	1	0	1	1	51	7	02	1	8	25	3	5	6	00	00	32	28	4	121	54	3	5	5	3	0	52	7	04	3	6	25	5	6	13	-	0																			
Finningley	360	5	09	07	48	02	4	117	70	3	1	5	0	2	61	7	12	3	8	25	3	0	10	09	58	03	2	108	71	2	2	6	3	1	56	8	06	1	8	22	4	6	40	8	3	59	65	3.3	0.4	1															
Dishforth	261	7	10	05	56	04	4	117	68	2	1	5	0	8	59	8	13	2	8	25	7	2	7	12	10	40	04	2	104	68	0	0	9	0	6	59	7	06	7	2	75	73	6.0	-	1																				
Tynemouth	262	7	16	05	12	26	4	127	57	2	0	9	7	0	52	8	08	2	8	3	58	4	00	00	32	02	1	116	58	0	0	9	0	6	54	6	05	4	2	75	72	4.7	-	1																					
Esksdalemuir	162	7	17	07	02	01	1	102	68	2	1	5	3	6	54	7	06	2	8	25	3	3	4	21	04	60	05	8	092	67	1	4	6	3	8	60	7	03	1	6	35	5	3	60	60	6.7	-	1																	
Mull of Galloway	131	7	14	14	70	01	2	106	59	2	6	3	2	1	55	5	03	2	7	08	6	4	7	23	10	74	02	2	104	57	7	5	4	1	1	53	5	02	7	6	20	5	58	71	4.1	TR	1																		
Prestwick	135	7	16	10	58	04	2	103	63	3	2	5	3	6	56	6	02	3	8	28	3	3	8	27	07	66	02	2	097	61	2	5	6	7	52	3	01	2	6	45	3	4	60	8	2	72	70	5.9	-	0															
Renfrew	141	7	08	10	39	04	2	105	67	1	7	4	7	2	59	7	08	7	12	3	3	6	7	05	66	04	2	092	69	5	8	6	3	8	58	7	04	3	8	30	5</																								

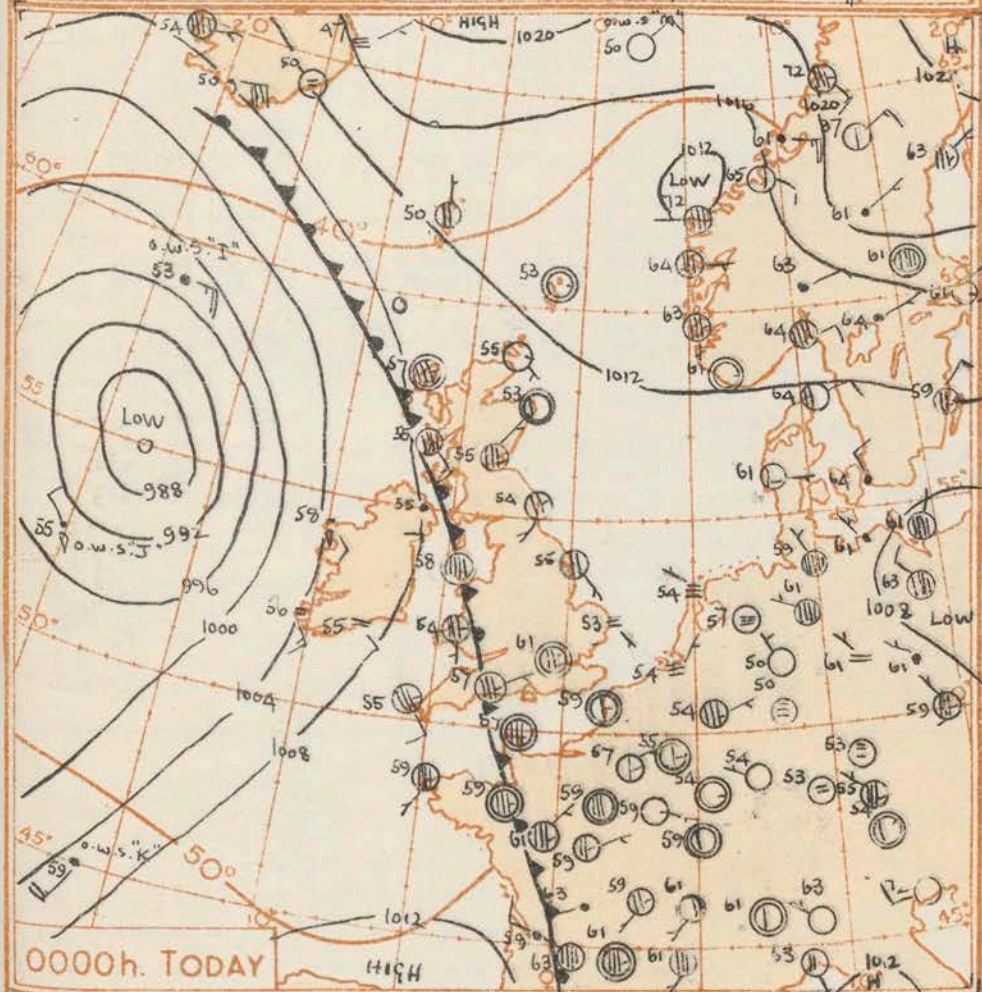
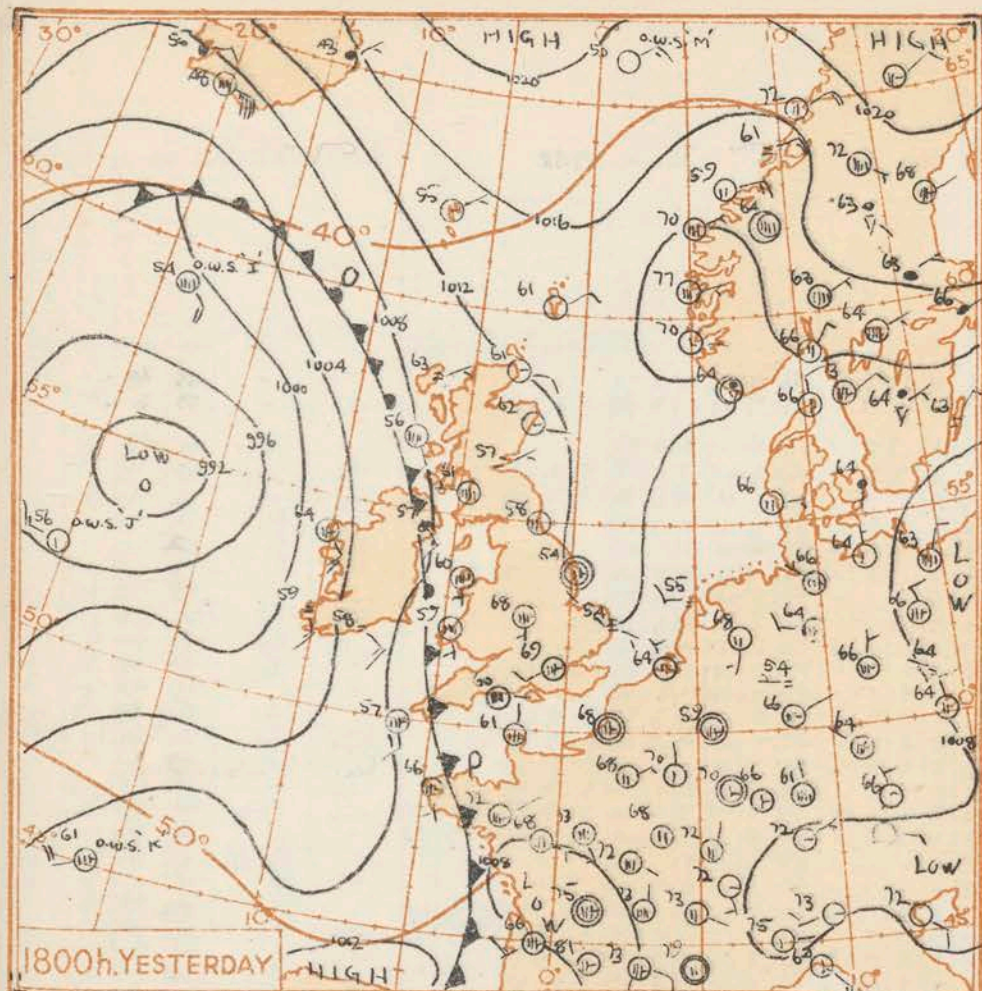


# CHART OF WEATHER IN PART OF NORTHERN HEMISPHERE

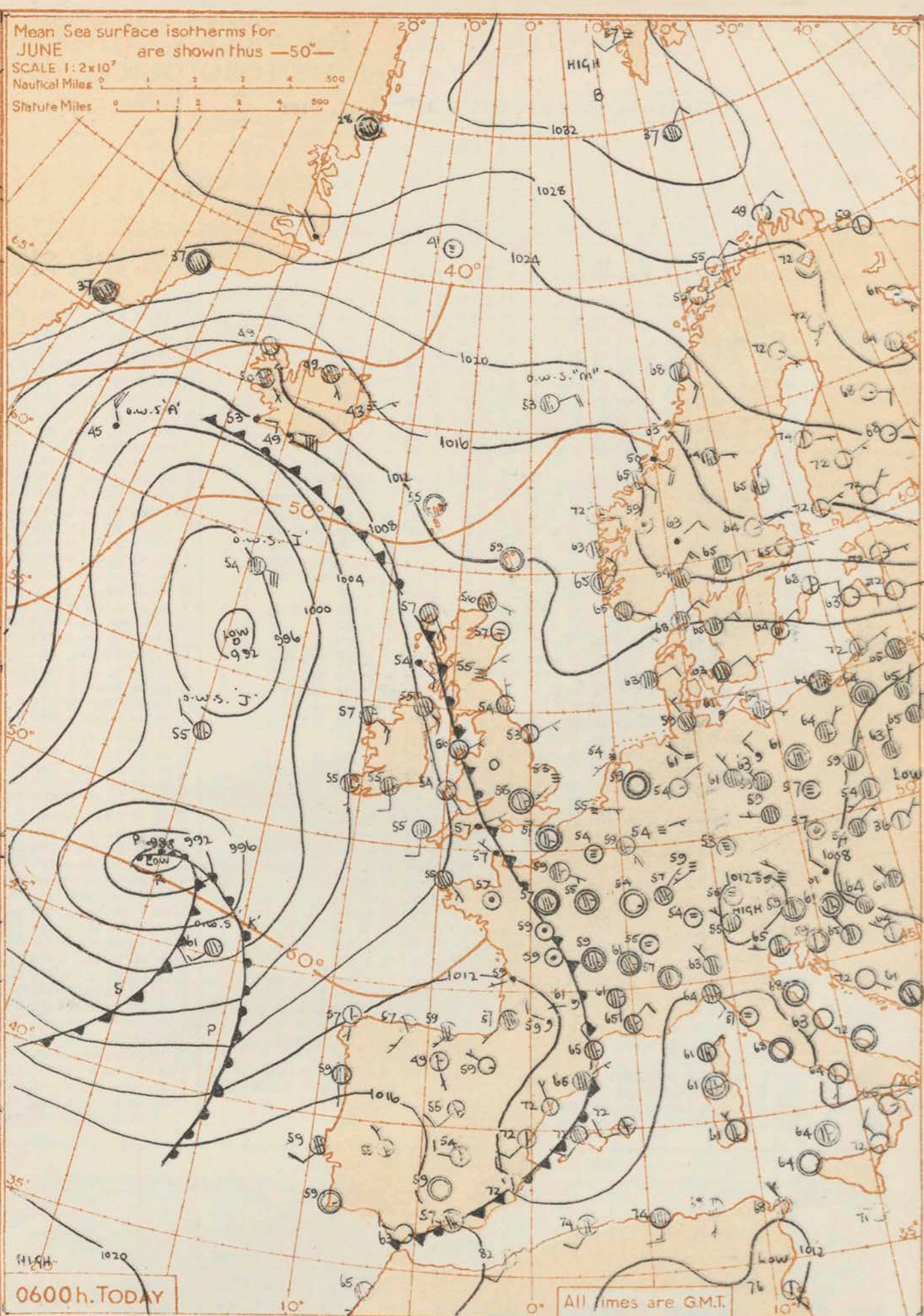


Equidistant azimuthal projection 1:3x10<sup>7</sup> on the plane of 60°N.  
NAUTICAL MILES.





Mean Sea surface isotherms for  
JUNE are shown thus —50°  
SCALE 1:2x10<sup>7</sup>  
Nautical Miles 0 1 2 3 4 5  
Statute Miles 0 1 2 3 4 500



## GENERAL SYNOPTIC DEVELOPMENT

The depression which was almost stationary west of Ireland yesterday is now drifting slowly northwest. Another depression now to the south of the first will move towards southwest England; ahead of it, the trough which has been stationary from the Hebrides to the Channel Islands will move slowly northeast.

Issued at midday today Monday 30th June 1958

FORECAST FOR BRITISH ISLES until noon tomorrow

Scattered outbreaks of rain possibly with thunder are expected in Wales western and central districts and may spread to some eastern districts by morning. After a temporary improvement in the west during the afternoon or evening, further rain will spread from the south west with freshening southerly winds. Mostly rather warm.

OUTLOOK FOR the following 24 hours

Continuing rather warm with outbreaks of rain especially in the west



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	Direction				Speed	Visibility	Present	Past			Amount	Low	Height	Medium	High	Direction	Speed			Character	Change in 3 hours	Dew Point	Direction	Period	Height														
	LstLst	LstLst	N	dd	M	VV	ww	W	PPP	TT	Nh	CL	h	CM	CH	Ds	Vs	z	pp	Ts	Td	Td	dwdw	Pw	Hw														
025 A	620	331	8	362	25	02	2	101	46	8	8	5	-	-	-	1	6	27	53	41	01	4	6																
025 B	565	510	2	11	05	69	02	0	240	45	2	5	6	0	0	0	0	2	07	02	41	12	5	7															
025 C	528	355	7	36	22	63	02	2	167	52	4	2	4	7	0	0	0	2	17	00	48	36	2	6															
025 D	440	410	6	32	20	69	02	2	195	58	6	2	5	0	0	0	0	2	22	53	49	31	4	6															
025 I	591	191	8	09	25	97	61	6	992	53	7	7	3	2	-	0	0	6	04	50	51	10	3	5															
025 J	521	203	7	30	09	97	84	8	956	55	7	2	4	-	-	0	0	2	17	52	53	49	-	3															
025 K	450	162	8	19	22	60	60	6	052	59	8	7	4	-	-	0	0	8	27	51	57	20	2	3															
025 M	060	020E	0	05	14	70	02	0	185	50	0	0	9	0	0	0	0	6	03	00	48	05	4	2															
025 A	620	330	8	35	29	65	61	6	053	45	8	7	4	-	-	1	1	6	27	55	42	36	4	6															
025 B	565	510	6	16	13	69	02	1	233	44	6	5	5	0	0	0	0	7	05	01	41	10	5	7															
025 C	528	355	5	34	20	69	25	8	143	53	5	2	4	0	3	0	0	2	15	00	46	34	2	6															
025 D	440	410	2	32	12	69	02	1	220	58	2	2	5	0	0	0	0	2	10	53	49	31	4	5															
025 I	591	193	8	09	30	97	02	6	964	54	7	7	3	2	-	0	0	7	14	01	52	10	4	6															
025 J	522	202	7	28	12	98	15	8	965	55	7	8	5	7	-	0	0	8	07	51	53	49	-	3															
025 K	451	161	7	24	17	65	02	6	984	61	7	7	3	-	-	0	0	6	20	50	59	24	4	4															
025 M	060	019E	6	06	20	75	03	0	168	53	0	0	9	7	2	0	0	6	09	02	48	06	4	3															

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