

THE DAILY WEATHER REPORT

1st October to 31st December

1950



METEOROLOGICAL OFFICE
LONDON, W.C.2

INTRODUCTION

On 1st January, 1950, the present form of the Daily Weather Report replaced the British and International Sections of the former Report which had been issued in three sections since 1919. The third Section now appears as a separate publication under the name of the Daily Aerological Record. 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.

The present revision has made it possible to include a selection of ships' reports for each of the main synoptic hours along with corresponding reports from most of the stations in Great Britain and Ireland which provide full reports. On page 2 will be found a weather chart for mid-day of the previous day covering most of the Northern Hemisphere, and on page 3 charts for 1800 h. of the preceding day and for 0000 h. and 0600 h. of the day of issue. By this arrangement the more valuable features of the former British and International Sections have been combined in a single publication.

Barometer Readings.—The readings are in millibars and tenths with the initial 9 or 10 omitted. Thus readings of 989.4 and 1021.5 are printed as 89.4 and 21.5 respectively.

Barometric Tendency.—(Columns 6 and 22). The Barometric tendency is expressed in tenths of a millibar.

Code for state of ground (E)—Column 33

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

WIND SPEED AND DIRECTION

From 1st January, 1949, the speed of the wind is given in knots and the direction in degrees from true north, measured clockwise to nearest 10 degrees.

The following tables show (a) the approximate equivalents in knots, measured at 30-40 ft. above ground in an unobstructed situation, of the Beaufort numbers previously used for reporting wind force; (b) the equivalents in degrees of true wind direction expressed in compass points.

Table (a) Wind Speed

Beaufort number	Description	Speed in Knots
0	Calm	Less than 1
1	Light air	1-3
2	Light breeze	4-6
3	Gentle breeze	7-10
4	Moderate breeze	11-16
5	Fresh breeze	17-21
6	Strong breeze	22-27
7	Moderate gale	28-33
8	Fresh gale	34-40
9	Strong gale	41-47
10	Whole gale	48-55
11	Storm	56-63
12	Hurricane	64-71

Table (b) Wind Direction

Compass Points	Degrees (nearest 10)	Compass Points	Degrees (nearest 10)
Calm	00	SSW	200
NNE	20	SW	230
NE	50	WSW	250
ENE	70	W	270
E	90	WNW	290
ESE	110	NW	310
SE	130	NNW	340
SSE	160	N	360
S	180		

Form of Low Cloud* (C_L)—Columns 9 and 25

- No low cloud.
- Cumulus with little vertical development.
- Cumulus of considerable development with or without other Cumulus or Stratocumulus.
- Cumulonimbus, tops not cirriform or anvil-shaped; with or without other forms of low cloud.
- Stratocumulus formed by spreading out of Cumulus: Cumulus also often present.
- Stratocumulus other than Type 4.
- Stratus and/or Fractostratus but not of bad weather.
- Fractostratus or Fractocumulus of bad weather ("scud") usually under Nimbostratus.
- Cumulus and Stratocumulus other than Type 4.
- Cumulonimbus, with cirriform top, often anvil-shaped. Other types of low cloud may be present.

Form of Medium Cloud* (C_M)—Columns 10 and 26

- No medium cloud.
- Semi-transparent Altostratus through which sun or moon are visible.
- Thick Altostratus or Nimbostratus through which position of sun or moon is indicated by a light patch.
- Semi-transparent Altopcumulus of unchanging elements; at a single level.
- Semi-transparent Altopcumulus in patches; elements continually changing; possibly at more than one level.
- Semi-transparent Altopcumulus in bands or in an increasing layer.
- Altopcumulus formed by spreading out of Cumulus.
- Any of the following:—
 - Double-layered Altopcumulus not increasing.
 - Thick layer of Altopcumulus not increasing.
 - Altostratus and Altopcumulus both present.
- Altopcumulus tufted or turretted.
- Altopcumulus at different levels giving chaotic appearance to the sky. (Patchy dense Cirrus usually present).

* Abbreviated definitions. For full text see "Handbook of Weather Messages," Part II.

Form of High Cloud* (C_H)—Columns 11 and 27

- No Cirriform Cloud.
- Scattered Cirrus not increasing.
- Dense Cirrus in patches; usually not increasing.
- Cirrus often anvil-shaped; usually associated with Cumulonimbus.
- Tufted Cirrus increasing and thickening.
- Cirrus and/or Cirrostratus increasing but the continuous layer not reaching above 45° altitude.
- Cirrus and/or Cirrostratus increasing with the continuous layer reaching above 45° altitude.
- Complete layer of Cirrostratus covering whole sky.
- Cirrostratus not increasing and not a complete layer covering whole sky.
- Cirrocumulus alone or with Cirrus or Cirrostratus where the cirrocumulus predominates. (Cirrocumulus may also be present with C 1 and C 8.)

Beaufort Notation and Symbols for Weather—

Columns 4, 20, 34 and 35 on page 1, and 4, 20, 3 and 40 on page 4.

- | | | | |
|---|---|--------------|----------|
| b, blue sky (not more than a quarter covered with cloud). | q, squalls. | r, rain. | s, snow. |
| bc, sky partly cloudy (one half covered). | rs, sleet. | th, thunder. | |
| c, generally cloudy. | u, ugly, threatening sky. | | |
| d, drizzle. | v, unusual visibility. | w, dew. | |
| e, wet air. | x, hoar frost. | y, dry air. | |
| f, fog, visibility 220-1100 yds. | z, dust haze: the turbid atmosphere of dry weather. | | |
| F, thick fog, visibility less than 220 yds. | | | |
| f, low fog over sea (coast station). | | | |
| f, low fog over land (inland station). | | | |
| g, gale. | | | |
| m, mist, visibility 1100-2200 yds. | | | |
| h, hail. | | | |
| i, intermittent. | | | |
| h(r), "hail" or "rain and hail." | | | |
| jf, fog in the vicinity but not at station. | | | |
| jp, precipitation within sight of station. | | | |
| ks, storm of drifting snow. | | | |
| k/s, slight storm of drifting snow (generally low). | | | |
| k/S, heavy storm of drifting snow (generally low). | | | |
| s/k, slight storm of drifting snow (generally high). | | | |
| S/k, heavy storm of drifting snow (generally high). | | | |
| KQ, line squall. | | | |
| l, lightning. | | | |
| o, overcast. | | | |
| p, passing showers. | | | |

Capital letters indicate intense; suffix, indicates slight; repetition of letters indicates continuity: thus R, heavy rain. r, slight rain. rr, continuous rain. <, less than (for cloud height). ☉, Solar halo. ☾, lunar halo. ☀, Aurora.

With present weather is combined, whenever possible, the general character of the weather.

A "sodus" divides actual existing weather from preceding conditions thus: bc/r, fair weather after rain; —, has decreased; +, has increased.

VISIBILITY—Columns 3 and 19

In the range 01 to 80 the figures give the actual visibility in fifths of kilometres, or furlongs. Thus 20 ÷ 4 kms. or 2½ miles. The following Table gives the visibility for the ranges X0 to X9 and 80 to 89:—

Second code figure

First code figure	0	1	2	3	4	5	6	7	8	9
X	< 22	22	44	66	88	11	132	154	176	198 yards
8	10	12½	25	37	50	62½	93	125	187	310 miles

GALE WARNING

Details of gale warnings issued by the Meteorological Office are given below the Further Outlook on page 3 of the Report. The receipt of a gale warning at ports and fishing stations is indicated by the hoisting of a black canvas cone. The cones remain hoisted after the receipt of a warning telegram until danger of a gale has passed.

The North Cone (point upwards) is hoisted for gales commencing from a Northerly point.

For gales commencing from East or West the North Cone will be hoisted if the gale is expected to change to a Northerly direction.

The symbols ☀ (North Cone) and ☀ (South Cone) are appended to the details of warnings given on page 3 of the Report.

The South Cone (point downwards) is hoisted for gales commencing from a Southerly point. Such gales often veer, sometimes as far as Northwest.

For gales commencing from East or West the South Cone will be hoisted if the gale is expected to change to a Southerly direction.

The map displays the British Isles with the following regions and locations marked:

- Regions:** 1 (East Angles), 2 (Mildenhall), 3 (Oxford), 4 (Cranfield), 5 (Plymouth), 6 (Valley), 7 (Shawbury), 8 (Oxford), 9 (Watnall), 10 (Peemung), 11 (Silloth), 12 (Eskdalemuir), 13 (Tiree), 14 (Leuchars), 15 (Dyce), 16 (Lerwick), 17 (Blacksoot), 18 (Aldergrove), 19 (Collinstown), 20 (Rineanna).
- Cities and Towns:** London, Kew, Lymington, Felixstowe, Mildenhall, Gorleston, W. Raynham, Watnall, Finsingley, Manchester, Squires Gate, Ronaldsway, West Freuch, Silloth, Tynemouth, Tyne, Newcastle, Durham, York, Lincoln, Leicester, Nottingham, Derby, Birmingham, Coventry, Oxford, Reading, Southampton, Portsmouth, Exeter, Plymouth, Bristol, Gloucester, Worcester, Hereford, Shrewsbury, Chester, Liverpool, Manchester, Glasgow, Edinburgh, Aberdeen, Dundee, Inverness, Stornoway, Benbecula, Tiree, Malin, Aldergrove, Castle Archdale, Birr, Rineanna, Valentia, Midleton, Pembroke, Chivenor, St. Eval, Plymouth, Portland Bill, Calshot, Tangmere, Boscombe Down, Cross on Rye, Cranfield, Elmton, Cottismore, W. Raynham, Gorleston, Mildenhall, Felixstowe, Lymington, Kew, London, Silloth, Tynemouth, Tyne, Newcastle, Durham, York, Lincoln, Leicester, Nottingham, Derby, Birmingham, Coventry, Oxford, Reading, Southampton, Portsmouth, Exeter, Plymouth, Bristol, Gloucester, Worcester, Hereford, Shrewsbury, Chester, Liverpool, Manchester, Glasgow, Edinburgh, Aberdeen, Dundee, Inverness, Stornoway, Benbecula, Tiree, Malin, Aldergrove, Castle Archdale, Birr, Rineanna, Valentia, Midleton, Pembroke, Chivenor, St. Eval, Plymouth, Portland Bill, Calshot, Tangmere, Boscombe Down, Cross on Rye, Cranfield, Elmton, Cottismore, W. Raynham, Gorleston, Mildenhall, Felixstowe, Lymington, Kew, London.
- Geographical Features:** Cape Wrath, Wick, Lerwick, Benbecula, Tiree, Malin, Aldergrove, Castle Archdale, Birr, Rineanna, Valentia, Midleton, Pembroke, Chivenor, St. Eval, Plymouth, Portland Bill, Calshot, Tangmere, Boscombe Down, Cross on Rye, Cranfield, Elmton, Cottismore, W. Raynham, Gorleston, Mildenhall, Felixstowe, Lymington, Kew, London.
- Scale:** 1:5,000,000
- Inset Map:** Shows the location of the British Isles in the North Atlantic.

0. London.	4. Midlands, W. Gloucester. Hereford. Worcester. Shropshire. Stafford.	8. England, N.W. Cheshire. Lancashire. Westmorland. Cumberland.	11. Scotland, S.E. <i>(cont'd.)</i> Linlithgow. Clackmannan. Kinross. Fife. Forfar.	13a. Scotland, N.W. Hebrides. Western part† of Inverness, Ross and Cromarty, Sutherland.	16. Orkneys and Shetlands.	19. Ireland, S.E. Waterford. Wexford. Kilkenny. Carlow. Wicklow. Offaly. Leix. Kildare. Dublin.
1. England, S.E. Kent. Sussex. Surrey. Hampshire. Berkshire. Wiltshire.	5. England, S.W. Dorset. Somerset. Devon. Cornwall.	9. Midlands, N. Derby. Yorkshire, W.	12. Scotland, S.W., and Isle of Man.	14. Mid Scotland. Perth.	17. Ireland, N.W. Galway. Roscommon. Mayo. Sligo. Leitrim.	
2. England, E. Essex. Middlesex. Hertford. Bedford. Huntingdon. Cambridge. Suffolk. Norfolk. Lincoln.	6. Wales S. & Mon. Monmouth. Glamorgan. Breconnock. Cardiff. Pembroke. Cardigan. Radnor.	10. England, N.E. Yorkshire, N. & E. Durham. Northumberland	Isle of Man. Dumfries. Kirkcudbright. Wigtown. Ayr. Lanark. Renfrew. Dumbarton. Stirling.	15. Scotland, N.E. Kincardine. Aberdeen. Banff. Elgin. Nairn. Caithness. Eastern part† of Inverness, Ross, Suther- land.	18. Ireland, N.E. Meath. West Meath. Longford. Cavan. Fermanagh. Monaghan. Louth. Armagh. Down. Antrim. Londonderry. Tyrone. Donegal.	20. Ireland, S.W. Cork. Kerry. Limerick. Tipperary. Clare.
3. Midlands, E. Buckingham. Oxford. Northampton. Warwick. Leicester. Rutland. Nottingham.	7. Wales, N. Montgomery. Merioneth. Flint. Denbigh. Carnarvon. Anglesey.	11. Scotland, S.E. Roxburgh. Selkirk. Peebles. Berwick. Haddington. Edinburgh.	13a. Scotland, W. Argyll. Butte.			† Boundary line runs from Rannoch Station through Fort Augustus to Maelish.

† Boundary line runs from Rannoch Station through Fort Augustus, Beaulieu and Lairg to Melville.

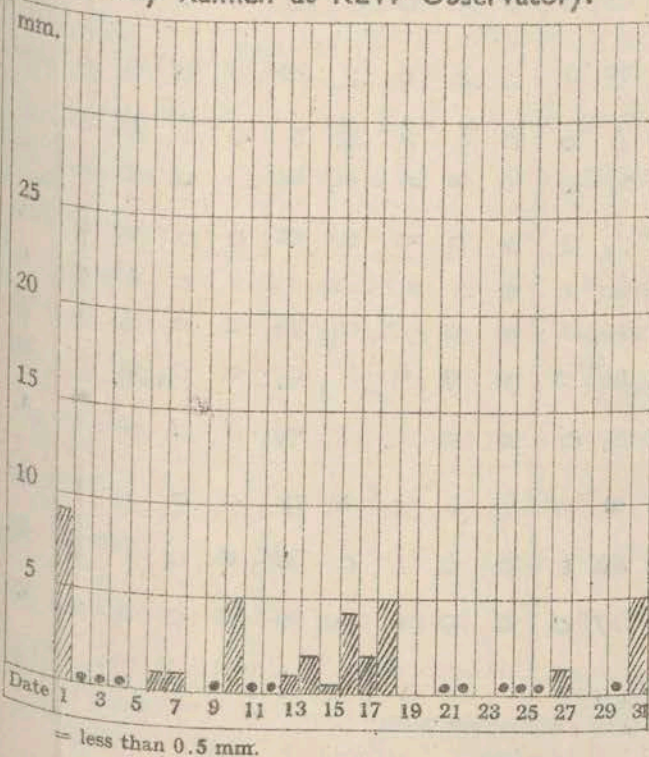
Abnormally cold, with much snow.

It was the coldest December for many years, with very few mild days. The first cold spell was already commencing in the North at the beginning of the month. It was due to a very cold stream of Arctic air coming down the east side of Greenland and reaching the British Isles from northwest. Small disturbances in the very unstable current gave heavy snowfall in many northern districts on 3rd and 4th and smaller falls in the South. It lay to a depth of 20 in. at Dalwhinnie, 8 in. at Acklington, over 6 in. at Shawbury and 5 in. at Manchester (Ringway). There was widespread keen or hard frost, Manchester (Ringway) reported a minimum of 15°F on 5th and 16°F on 6th, and Shawbury one of 18°F on 5th. During 6th milder air spread from Northwest and it remained comparatively mild till 10th. On 11th northwesterlies were renewed and a progressive fall of temperature began. A new outbreak of Arctic air took place east of Greenland to northward of a deep depression which moved northeast from Iceland to Spitzbergen. The situation was complicated by a series of depressions which moved southeast from the southern end of Greenland close to our southwest coasts. The last of these crossed Southwest England and moved up the Channel early on 15th, giving some inches of snow over most of Southwest England and in the extreme south across to Kent. Over most of Great Britain the snowfall was due to small disturbances in the unstable Arctic air, and it was appreciable over most of the country commencing on

13th and 14th with drifting at exposed places. Early on 15th Dalwhinnie reported a screen minimum of -1°F, the lowest in December in the British Isles since 1937. Other low minima on 15th were 5°F at Glenlivet and 8°F at Manchester and Prestwick. Many places had maxima about or just below 32°F in the period 13th to 15th. The very cold air supply was then cut off and though the wind remained northerly over 17th temperature rose appreciably, but there was further snowfall in many eastern and northern districts till 18th. In parts of Norfolk there was a total of 10 inches of snow lying on 17th and it was very deep on the high ground in Yorkshire. Over a large area at least a patchy snow cover persisted for the rest of the month. A general thaw spread east during 18th and the following night but in some areas temperatures soon reached 40°F. It soon fell again when a Scandinavian anticyclone developed on 20th, and southeasterlies spread across the country, becoming northeasterly from 23rd to 28th. Temperature remained low but it was mainly above freezing point in the daytime, and sometimes at night also. Except in part of Northeast England on 23rd and near the southeast coast on 27th snowfall in this period was negligible, but a depression spreading from northwest brought renewed snow to many districts on 30th, especially Northern England and parts of Wales, where some inches fell. On 31st it became milder in southwest districts and temperature was rising generally, after falling to 7°F in the early morning at Glenlivet.

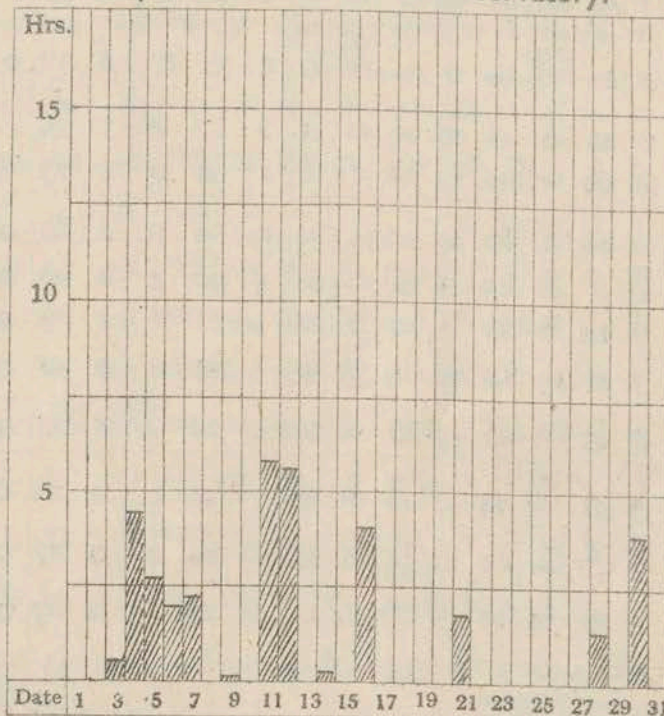
It was the coldest December since 1933 at Kew and Ross-on-Wye. Precipitation was well below normal in some areas, especially in parts of Scotland, where some stations measured about a third of the usual amount. Sunshine was in excess at a few places, notably Ross-on-Wye and West and Central Scotland, but was well below average in extreme Southeast England.

Daily Rainfall at KEW Observatory.



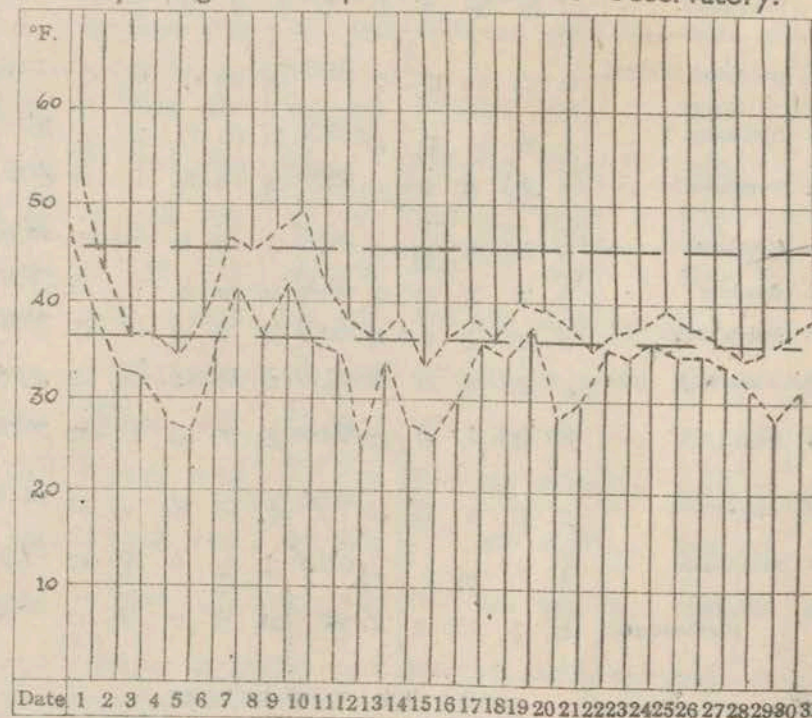
RAINFALL. Total for Month. 38 mm.

Daily Sunshine at KEW Observatory.



SUNSHINE. Total for Month. 34 hrs.

Daily Range of Temperature at KEW Observatory.



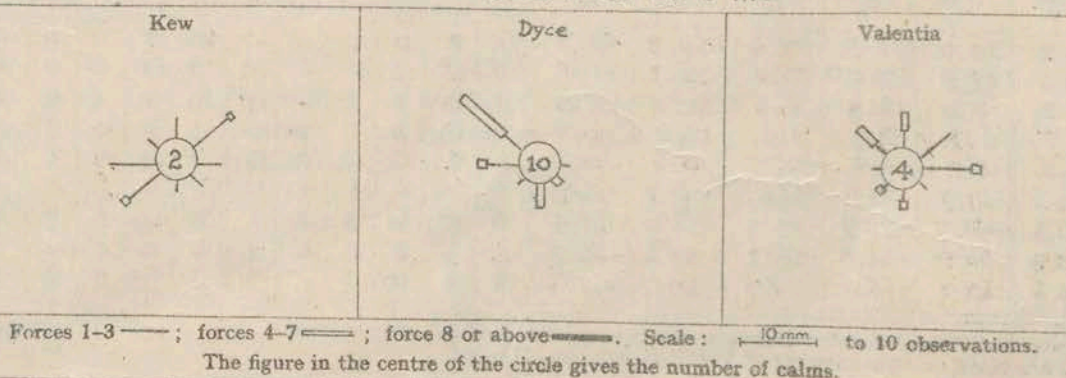
TEMPERATURE. The pecked curves indicate the maximum temperature recorded each day, and the minimum temperature each night throughout the month. The chain lines show normal values.

MEAN VALUES FOR THE MONTH.*

STATIONS.	PRESSURE		TEMPERATURE	
	Mean	Difference from average	Mean	Difference from average
Kew	mb. 1012.6	mb. -6.8	°F. 35.9	°F. -5.4
Dyce	1006.9	+0.5	33.1	-5.0
Valentia	1011.3	+1.2	41.6	-3.7

* Pressure—The mean is for the 24 hours. It is derived from values at 6 h. and 18 h. duly corrected.
Temperature—mean at Max. and Min.

WIND FREQUENCIES at 6 hr.



"RUN" of WIND, or total displacement of air relative to the anemographs.

Kew	...	5459
Lerwick	...	12137

SUMMARY OF RECORDS OF TEMPERATURE, LOW CLOUD, VISIBILITY.

DISTRICT.	STATIONS.	TEMPERATURE.													LOW CLOUD.						FOG, MIST and GOOD VISIBILITY.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Number of daily readings within fixed limits.										Number of Ground Frosts	Number of observations within fixed limits.						Number of observations within fixed limits.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Maximum.					Average Minimum.	Extremes—Warmest and Coldest					9 h.		15 h.		21 h.		9 h.			15 h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		32° or below	33° - 41°	42° - 50°	51° - 59°	60° - 68°		Average Maximum.	23° or below	24° - 32°	33° - 41°		42° - 50°	51° - 59°	Days.		Nights.			Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Below 1,000 ft.	1,000-5,000 ft.	5,000-8,000 ft.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.	Dense fog.	Thick fog.	Fog.	Mist.	Good Visibility.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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SUNSHINE, RAINFALL, AND HUMIDITY DECEMBER, 1950

Page 3

District.	STATIONS.	SUNSHINE.										RAINFALL.														Days with Thunder.	Days with Snow or Sleet.									
		Number of Days with Duration.					Maximum Duration.		Total for past 12 months. Difference from average.	Total for Month. Difference from average.	Highest and Lowest Totals on record for Month			† Number of days with amount.	Maximum fall in 24 hours.	Total for past 12 months. Difference from average.	Total for Month.†† Difference from average.	Highest and Lowest Totals on record for Month.																		
		Nil.	0.1—3h.	3.1—6h.	6.1—9h.	Above 9h.	Hours.	Date.			First year of record.	Highest. Year.	Lowest. Year.					0, trace or 0.1 mm.	0.2—1 mm.	1.1—5 mm.	5.1—15 mm.	15.1—25 mm.	Above 25 mm.	mm. Date.	mm. mm.			mm. mm.	First year of record.	Highest Year.	Lowest Year.					
																																Hours. Hours.	Hours. Hours.	Hrs.	Hrs.	mm.
1	London (Kew Obsy.)	18	8	5	0	0	5.8	11	1595	+126	34	-3	1880	72	1886	0	1890	15	6	9	1	0	0	9	1	632	+26	40	-26	1856	162	1914	6	1926	0	12
1	Croydon	17	10	4	0	0	5.3	11	1555	+30	29	-9	1922	58	1929	19	1934	17	4	7	3	0	0	8	10	695	+16	42	-27	1921	174	1929	8	1926	0	12
1	Calshot	11	11	7	2	0	7.0	5	1796	+50	61	+3	1881	89	1946	35	1927	19	6	2	4	0	0	11	31	760	+114	47	-27	1871	217	1934	10	1926	0	9
1	Lympne	16	10	4	1	0	6.5	11	1725	-40	35	-19	1921	85	1926	19	1934	14	2	10	5	0	0	15	10	749	+25	72	-10	1920	181	1929	14	1932	0	12
2	Shoeburyness	18	11	2	0	0	5.8	12	1691	-25	27	-22		77	1936	20	1934	16	6	5	4	0	0	7	1	527	+24	43	-4	1920	94	1937	5	1932	0	10
2	Gorleston	19	8	4	0	0	5.7	11	1602	-41	33	-8	1908	67	1936	20	1934	14	6	5	5	1	0	18	15	643	+21	71	+9	1871	151	1914	12	1932	1	10
2	Waddington 2	15	9	7	0	0	5.5	5	1512	-26	41	-6	1921	70	1946	30	1934	14	8	6	3	0	0	7	14	648	+58	39	-17	1917	105	1938	9	1933	0	15
3	Birmingham (Edgbaston)	14	12	5	0	0	5.0	11	1334	+30	34	-1	1887	90	1891	5	1890	16	3	9	3	0	0	6	30	797	+123	43	-25	1893	155	1914	11	1926	0	15
4	Ross-on-Wye	10	11	6	4	0	7.0	5	1474	-11	67	+19	1915	73	1929	30	1927	12	9	9	1	0	0	9	31	722	+5	37	-39	1859	196	1929	11	1926	0	11
5	Falmouth (Observatory)	11	13	6	1	0	6.6	17	1671	-39	48	-5	1881	91	1946	19	1890	6	2	16	6	1	0	16	13	1304	+197	137	-22	1871	280	1915	21	1926	0	3
7	Holyhead (Valley)	11	17	3	0	0	5.3	5	1582	+32	39	-2	1914	71	1916	15	1931	12	4	9	6	0	0	13	31	948	+61	87	-19	1871	241	1934	21	1926	2	11
8	Hawarden 1	13	12	4	2	0	6.3	5	1407	+31	44	+3	1923	76	1929	23	1927	10	7	12	2	0	0	13	3	744	+106	66	-3	1922	114	1929	13	1933	4	13
10	Tynemouth	*	*	*	*	*	*	*	*	*	*	*	1935	-	-	-	-	12	6	10	2	1	0	16	17	734	+113	62	+7	1915	136	1937	7	1941	0	8
11	Leuchars	11	13	6	1	0	6.1	5	1637	+167	47	+3	1922	66	1929	16	1934	17	5	9	0	0	0	5	19	695	+42	26	-37	1922	95	1929	8	1926	0	9
12	Renfrew	12	13	6	0	0	5.4	15	1324	+131	42	+15	1921	46	1938	9	1939	16	10	3	1	1	0	17	9	1062	+123	36	-77	1921	230	1929	15	1933	0	10
12	Eskdalemuir	12	11	6	2	0	6.1	7	1077	-124	51	+19	1910	60	1935	3	1912	12	8	7	3	1	0	24	9	1774	+345	64	-114	1910	339	1932	37	1933	0	14
13	Stornoway	13	17	1	0	0	4.4	14	1295	+80	26	+14	1881	54	1935	6	1884	8	4	10	7	4	0	20	13	1226	+25	168	+21	1870	378	1898	30	1927	0	13
15	Dyce	11	17	3	0	0	4.8	2	1553	+131	41	-3	1881	68	1891	7	1903	6	6	17	1	1	0	18	3	897	+84	77	-9	1871	227	1876	20	1905	0	16
18	Aldergrove	13	15	3	0	0	4.0	4	1266	-60	32	-9	1927	70	1935	19	1941	8	6	10	6	0	1	30	31	953	+115	99	+6	1926	145	1929	28	1926	0	15
19	Birr Castle	14	16	1	0	0	3.1	11	1136	-170	29	-14	1881	68	1881	22	1939	13	6	8	4	0	0	13	19	904	+77	57	-27	1862	165	1929	24	1885	0	9
20	Valentia (Cabirciveen)	10	15	4	2	0	6.2	26	1341	-27	51	+12	1880	76	1938	14	1931	4	4	10	10	3	0	17	24	1690	+276	162	-1	1866	345	1934	37	1926	0	2

* Extreme values are those for Aberdeen about 6 miles from Dyce.

‡ Rainfall at Valentia & Birr Castle, measured at 06 & 18h.

MINIMUM SURFACE HUMIDITY

No. of Days (MDT. to MDT.) WITH MINIMA BETWEEN FIXED LIMITS.

STATIONS.	95 to 100 %	90 to 94 %	80 to 89 %	70 to 79 %	60 to 69 %	50 to 59 %	40 to 49 %	30 to 39 %	20 to 29 %	0 to 19 %
London (Kew) ...	0	1	3	12	12	3	0	0	0	0
Ross-on-Wye ...	0	0	8	8	12	3	0	0	0	0
Falmouth (Obsy.)	11	11	8	1	0	0	0	0	0	0
Renfrew ...	1	1	9	10	6	4	0	0	0	0
Eskdalemuir ...	0	4	6	8	9	4	0	0	0	0
Dyce ...	0	0	12	15	4	0	0	0	0	0
Valentia ...	0	1	8	12	8	2	0	0	0	0

STATE OF GROUND AT 21 h

No. of Days EACH TYPE WAS RECORDED.

STATIONS.	0	1	2	3	4	5	6	7	8	9	CODE for State of Ground.
London (Kew) ...	0	17	0	3	0	3	4	4	0	0	0 Dry.
Ross-on-Wye ...	0	20	0	1	0	6	2	2	0	0	1 Moist.
Renfrew ...	0	10	0	8	0	8	1	1	2	1	2 Wet.
Eskdalemuir ...	0	1	1	4	0	7	4	2	7	5	3 Bare and frozen.
Dyce ...	0	6	0	2	1	5	7	4	0	6	4 Glaze on ground but no ice, slush or snow.
Valentia ...	4	19	3	3	1	1	0	0	0	0	5 Ice, slush or snow covering less than half the ground.

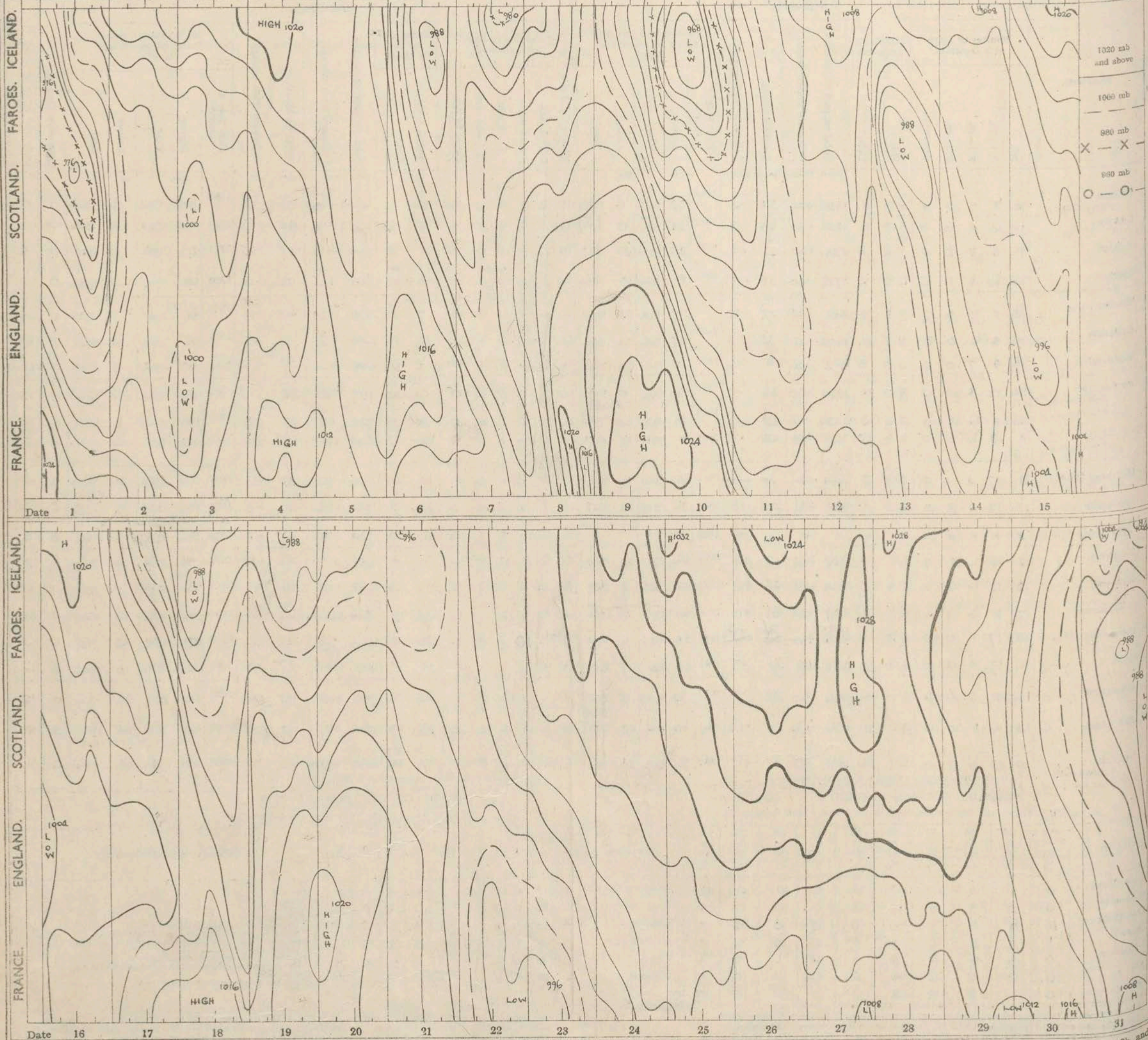
* The extremes of rainfall and sunshine are supplemented by those from Southampton.
 1 Averages and extreme values are those for Sealand about 5 miles from Hawarden.
 2 Averages and extreme values are those for Cranwell about 11 miles south of Waddington.

†† Based in part on reports made by telegraph in which the day and night measurements are rounded off to the nearest whole millimetre. Small discrepancies may arise between these totals and those given in the Monthly Weather Report which are based on readings taken to 0.1 mm.

PRESSURE: ICELAND TO GULF OF LIONS

DECEMBER, 1950

ISOPLETHS BASED ON SIX-HOURLY OBSERVATIONS.



* The diagram is obtained by drawing a line from Akureyri in Iceland to the south of France near Marseilles. 18h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line.

The points at which the isobars drawn for 4 mb. pressure intervals intersect this line at 0h., 6h., 12h., and 18h. are plotted consecutively and joined to show the variation of pressure from day to day at any point in the line. The line terminates at Lat. 60° N., Long 18° W., in the north; at Lat. 44½° N., Long. 4° E., in the south.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32516.

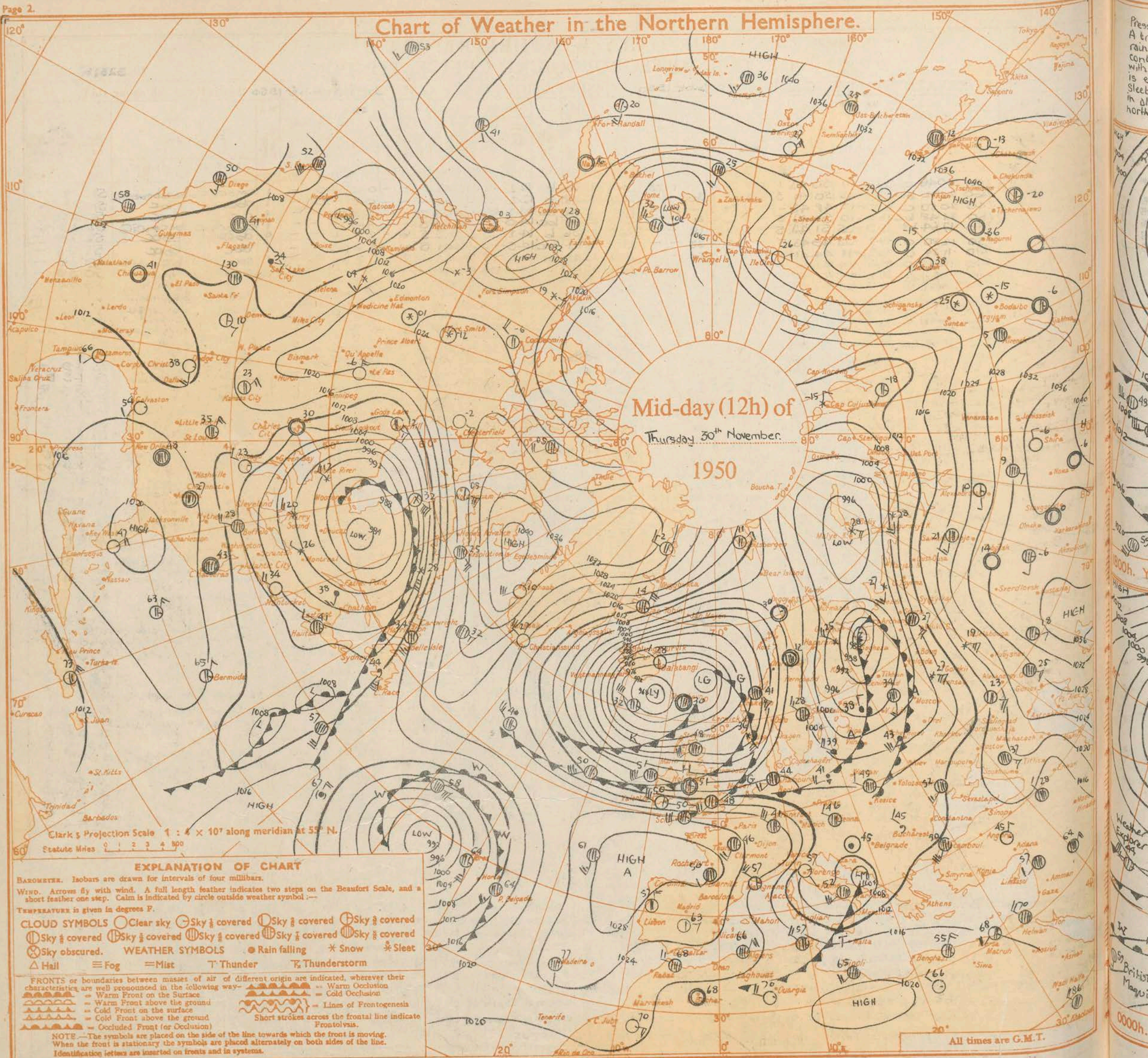
OBSERVATIONS at 12h. G.M.T. 30th November 1950

OBSERVATIONS at 18h. G.M.T. 30th November 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			+ Present Weather	Pressure		Temp.		Cloud						Wind			+ Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine. 21h. (%)	Rain 09h.- 21h. mm.								
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form						Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form							09h. to 15h. (34)	15h. to 21h. (35)											
									Low.	Medium.	High.	Total amount.	Main layer	+ Ht.									Lowest layer	+ Ht.	Low.	Medium.	High.	Total amount.			Main layer			+ Ht.	Lowest layer	+ Ht.	State of ground	09h. to 15h. (34)	15h. to 21h. (35)	Max. Temp. 09h.- 21h. °F	Sun- shine. 21h. (%)	Rain 09h.- 21h. mm.
Kew	250	2046	c	14.7	-1.1	50	43	1	7	8	6	4	1	25	230	1530	b	12.2	-1.1	47	43	1	1	0	0	1	cmobc	cmobc	51	3.2	1											
London Airport	260	2072	bc	15.0	-1.3	50	41	5	4	8	5	1	30	250	1648	b	12.2	-1.0	47	41	1	1	0	0	1	cmobc	cmobc	51	3.2	1												
Lymington	240	2080	c	16.0	-1.2	48	43	1	7	7	7	1	30	230	2548	bc	14.2	-0.7	47	44	1	1	0	0	1	cmobc	cmobc	51	0.9	1												
Tangmere	260	2148	bc	16.9	-1.0	51	43	5	2	5	4	2	1	230	2348	bc	14.0	-1.2	50	44	1	1	0	0	1	cmobc	cmobc	52	1.3	1												
Calshot	250	1764	bc	17.3	-0.5	51	43	5	7	7	5	18	1	220	2956	b	14.1	-2.0	50	45	1	1	0	0	1	cmobc	cmobc	52	2.8	1												
Boscombe Down	250	1280	c	17.3	-0.5	49	43	5	7	7	7	25	1	230	1864	bc	14.5	-1.0	46	41	1	1	0	0	1	cmobc	cmobc	51	2.5	1												
Felixstowe	270	1124	c	13.3	-1.1	44	41	1	7	7	7	8	1	260	1848	bc	10.2	-1.3	46	43	1	1	0	0	1	cmobc	cmobc	49	0.0	1												
Gorleston	230	1648	c	11.3	-1.4	45	41	1	7	7	7	8	1	230	1540	c	08.4	-0.6	47	40	1	1	0	0	1	cmobc	cmobc	50	0.0	1												
West Raynham	230	2064	c	10.2	-1.4	45	40	1	7	7	7	8	1	230	2556	c	07.2	-0.7	45	41	1	1	0	0	1	cmobc	cmobc	49	0.4	1												
Mildenhall	220	1648	c	11.7	-0.1	47	43	1	7	7	7	8	1	230	2056	b	08.4	-0.8	47	41	1	1	0	0	1	cmobc	cmobc	52	0.8	1												
Cranfield	250	2256	c	11.8	-1.8	49	43	5	7	2	6	4	1	260	2048	c	09.5	-0.8	46	41	1	1	0	0	1	cmobc	cmobc	50	3.2	1												
Elmdon	230	2032	c	11.4	-0.9	51	41	1	7	1	6	4	1	230	2232	c	08.5	-0.9	48	40	1	1	0	0	1	cmobc	cmobc	52	3.3	1												
Collesmore	240	2080	c	09.6	-1.5	47	40	1	7	1	7	7	0	240	2080	c	06.4	-0.3	46	40	1	1	0	0	1	cmobc	cmobc	51	1.7	1												
Watnall	250	1124	c	09.3	-1.4	49	42	1	7	1	6	6	1	240	1232	c	06.7	-0.5	47	40	1	1	0	0	1	cmobc	cmobc	51	2.0	1												
Ross-on-Wye	230	1864	bc	14.4	-0.1	52	40	1	2	4	4	1	1	230	1564	bc	10.2	-1.8	49	39	1	2	5	3	20	cmobc	cmobc	52	5.0	1												
Shawbury	240	1880	c	10.7	-0.7	51	40	1	4	2	6	3	83	240	1880	c	06.8	-1.2	49	40	1	1	7	7	27	cmobc	cmobc	53	3.9	1												
Bristol	250	2764	bc	16.0	-0.1	51	46	6	2	3	1	85	1	230	1840	c	16.2	-1.7	48	44	1	1	8	8	18	cmobc	cmobc	51	1.5	0.1												
Plymouth	250	1864	c	26.4	-0.3	51	43	5	1	9	3	20	1	250	1564	c	16.7	-1.1	50	44	1	1	8	8	27	cmobc	cmobc	52	3.4	1												
Chivenor	260	2564	c	18.3	-0.5	52	46	5	2	6	4	20	1	250	3080	c	14.2	-1.9	50	43	1	1	8	8	26	cmobc	cmobc	52	3.4	1												
St. Eyal	240	2164	bc	20.4	-0.4	50	46	5	1	4	4	18	1	230	2764	bc	16.4	-1.5	49	45	1	1	8	8	32	cmobc	cmobc	50	1.5	1												
Lizard	270	2864	c	21.9	+0.2	50	44	5	1	7	7	15	1	250	3564	c	18.6	-0.8	50	44	1	1	8	8	32	cmobc	cmobc	51	1.5	1												
Scilly, St. Mary's	260	2780	c	21.5	+0.2	50	45	5	1	7	7	24	1	240	3072	c	16.2	-1.9	51	45	1	1	8	8	15	cmobc	cmobc	52	1.5	1												
Guernsey	280	2580	c	22.7	-0.1	51	42	5	1	7	7	15	1	240	2580	c	13.3	-2.0	50	42	1	1	7	7	16	cmobc	cmobc	51	2.2	1												
Aberporth	240	2580	c	13.3	-0.7	50	44	6	1	9	6	1	15	250	2084	bc	09.8	-1.3	48	41	1	1	8	8	15	cmobc	cmobc	51	2.1	1												
St. Ann's Head	270	2770	bc	14.3	-0.4	51	45	2	1	9	5	1	22	270	3048	c	10.2	-1.1	48	42	1	1	8	8	30	cmobc	cmobc	51	3.5	0.1												
Holyhead (Valley)	220	2880	c	08.7	+1.6	51	43	1	7	9	7	4	1	230	3480	c	04.3	-1.2	50	44	1	1	6	6	1	cmobc	cmobc	51	0.0	1												
Manchester	200	1680	c	03.2	-0.8	49	41	5	7	1	8	3	40	190	1864	bc	04.6	-1.6	48	40	1	1	7	7	35	cmobc	cmobc	51	0.0	1												
Squires Gate	240	2856	c	06.9	-2.1	48	41	1	7	1	7	5	80	240	3864	c	01.2	-2.7	48	43	1	1	7	7	81	cmobc	cmobc	50	0.0	1												
Silloth	230	2448	bc	01.4	-2.4	48	42	1	6	7	7	22	3	230	3048	bc	04.3	-2.1	49	42	1	1	8	8	30	cmobc	cmobc	50	0.0	1												
Finnigley	250	1036	c	07.0	-1.4	49	39	1	7	1	7	6	1	230	2680	b	02.4	-0.6	49	38	1	3	1	1	88	cmobc	cmobc	50	0.0	1												
Spurn Head	230	1016	c	08.5	-0.8	45	40	5	1	7	7	20	1	230	2232	bc	04.2	-1.1	48	38	1	1	4	4	30	cmobc	cmobc	49	0.0	1												
Leeming	240	3280	c	03.2	-2.1	43	41	5	7	6	4	1	20	230	3180	c	09.7	-2.1	50	39	1	1	8	8	1	cmobc	cmobc	51	0.6	1												
Tynemouth	250	2324	bc	00.1	-2.3	51	38	1	5	8	2	23	1	270	2420	bc	05.5	-2.2	50	38	1	1	8	8	16	cmobc	cmobc	52	0.4	1												
Leuchars	230	2448	bc	02.6	-2.3	48	41	5	1	8	2	23	1	280	2480	bc	08.2	-2.3	48	37	1	1	8	8	16	cmobc	cmobc	48	0.0	1												
Eskdalemuir	220	2516	bc	02.7	-2.6	43	43	7	2	8	8	05	1	220	2920	bc	02.2	-1.9	44	42	1	1	8	8	08	cmobc	cmobc	48	0.0	14												
Prestwick	230	2748	bc	07.8	-3.0	50	44	5	1	8	8	16	3	250	3140	bc	02.7	-1.5	43	43	1	1	8	8	27	cmobc	cmobc	51	0.0	1												
West Freugh	270	3380	c	01.3	-2.8	50	42	6	2	8	6	20	3	270	4340	bc	06.2	-1.7	49	43	1	1	8	8	15	cmobc	cmobc	51	0.0	1												
Ronaldsway	250	3364	c	04.4	-2.3	49	43	6	3	8	3	18	1	250	4064	c	08.8	-3.3	50	40	1	1	8	8	29	cmobc	cmobc	51	0.0	1												
Tiree	250	2780	bc	01.4	-2.7	47	42	2	6	8	7	4	12	280	2680	bc	05.2	-0.3	40	24	1	1	8	8	15	cmobc	cmobc	49	0.0	1												
Benbecula	250	2240	bc	06.2	-2.8	41	39	9	6	3	6	4	12	280	5301	bc	05.2	-0.4	26	33	1	1	8	8	1	cmobc	cmobc	46	0.4	1												
Stornoway	250	2864	bc	08.7	-2.7	39	36	9	1	7	6	20	4																													

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
 Pressure remains low to the North of the British Isles and high to the South of the country. A trough of low pressure over Southern England is moving rapidly East. The associated rain area now over Southern and Eastern England is moving to the North Sea but may continue to affect the extreme Southeast until late tonight. The cold showery weather, with bright intervals now affecting all other parts of the country will spread southeast and is expected to have reached all areas by tomorrow morning. Showers will be of snow or sleet in Scotland and on high ground elsewhere. Winds will continue strong to gale force in all areas; remaining westerly in the southern half of the British Isles but veering northwesterly in northern areas.

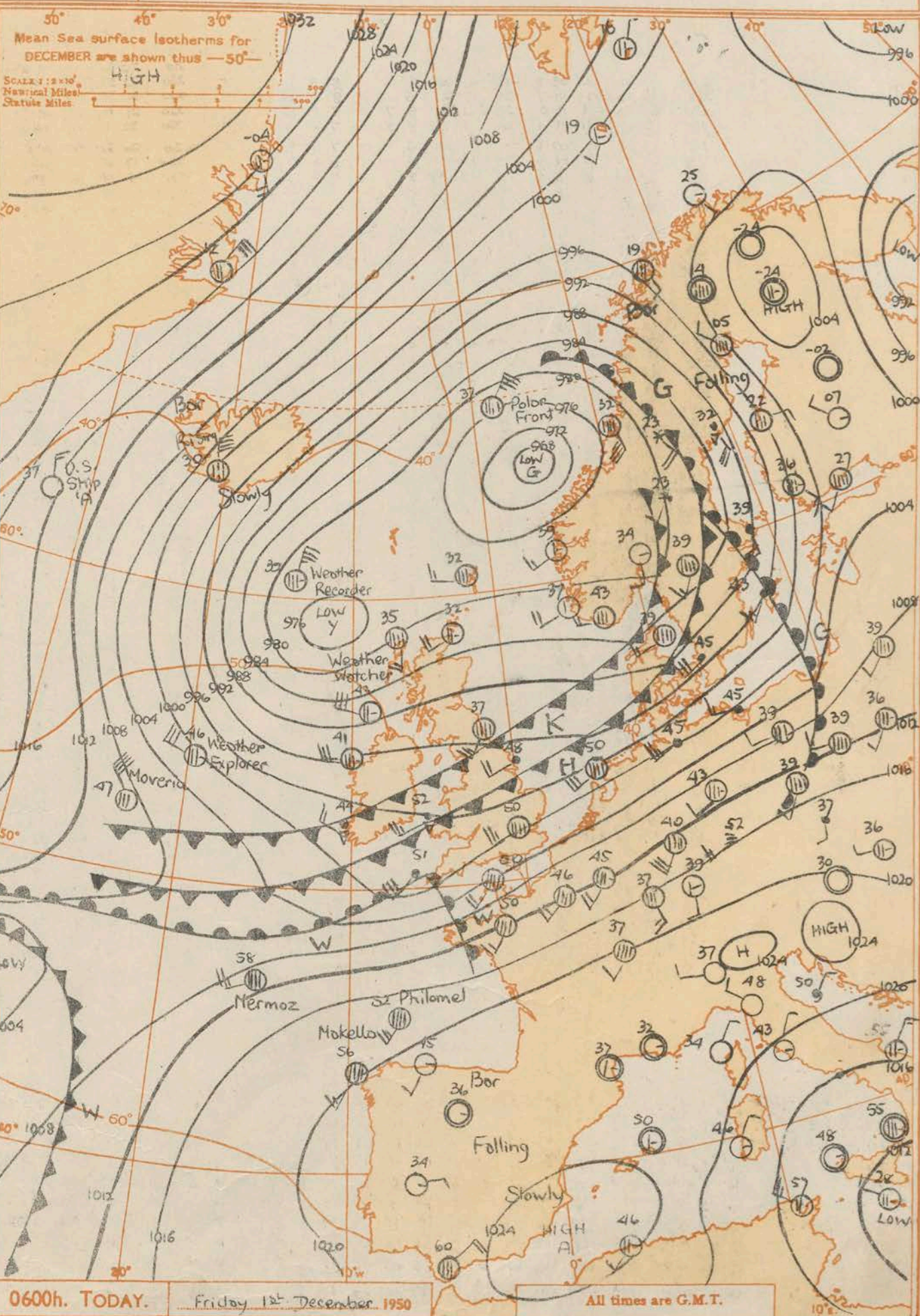
FURTHER OUTLOOK.
 Showers and bright intervals. Colder than of late.

Gale Warning.

↓ South cones are flying on all coasts.

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

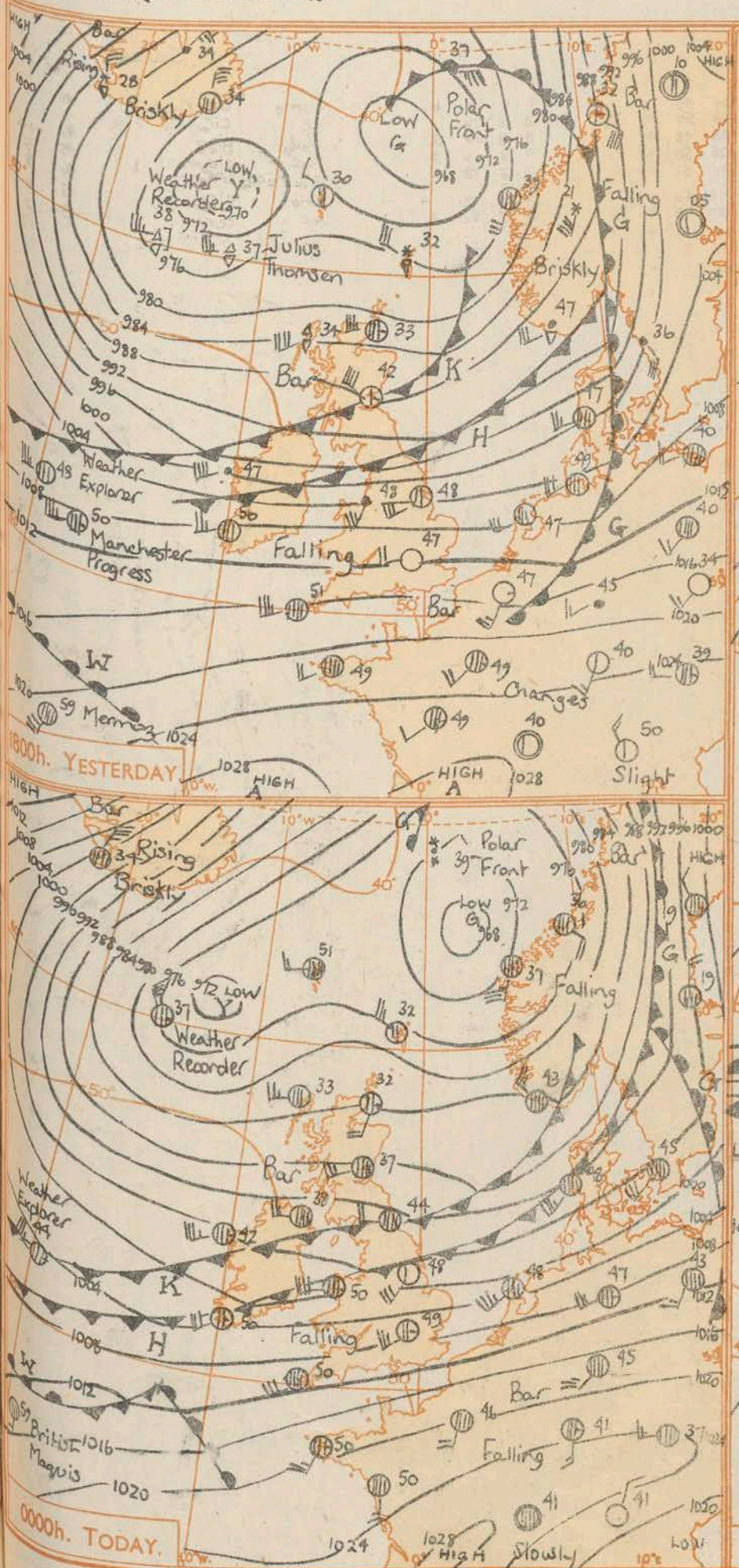
SCALE: 1:100,000
 Nautical Miles
 Statute Miles



0600h. TODAY.

Friday 12th December 1950

All times are G.M.T.



0000h. TODAY.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32516

OBSERVATIONS at 00hr. G.M.T. 1st December 1950.

OBSERVATIONS at 06hr. G.M.T. 1st December 1950.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						0 h.	State of ground	Weather.		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb.	Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L. mb.			Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Main layer	Lowest layer	21 h.-03 h.	03 h.-09 h.			Min. °F.	Max. on Grass °F.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
										Low	Medium	High											Total amount	0-8	0-8									Ht.	0-8		Ht.	Low	Medium	High	Total amount	0-8	0-8	Ht.	0-8	Ht.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Kew ...	18																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 3257

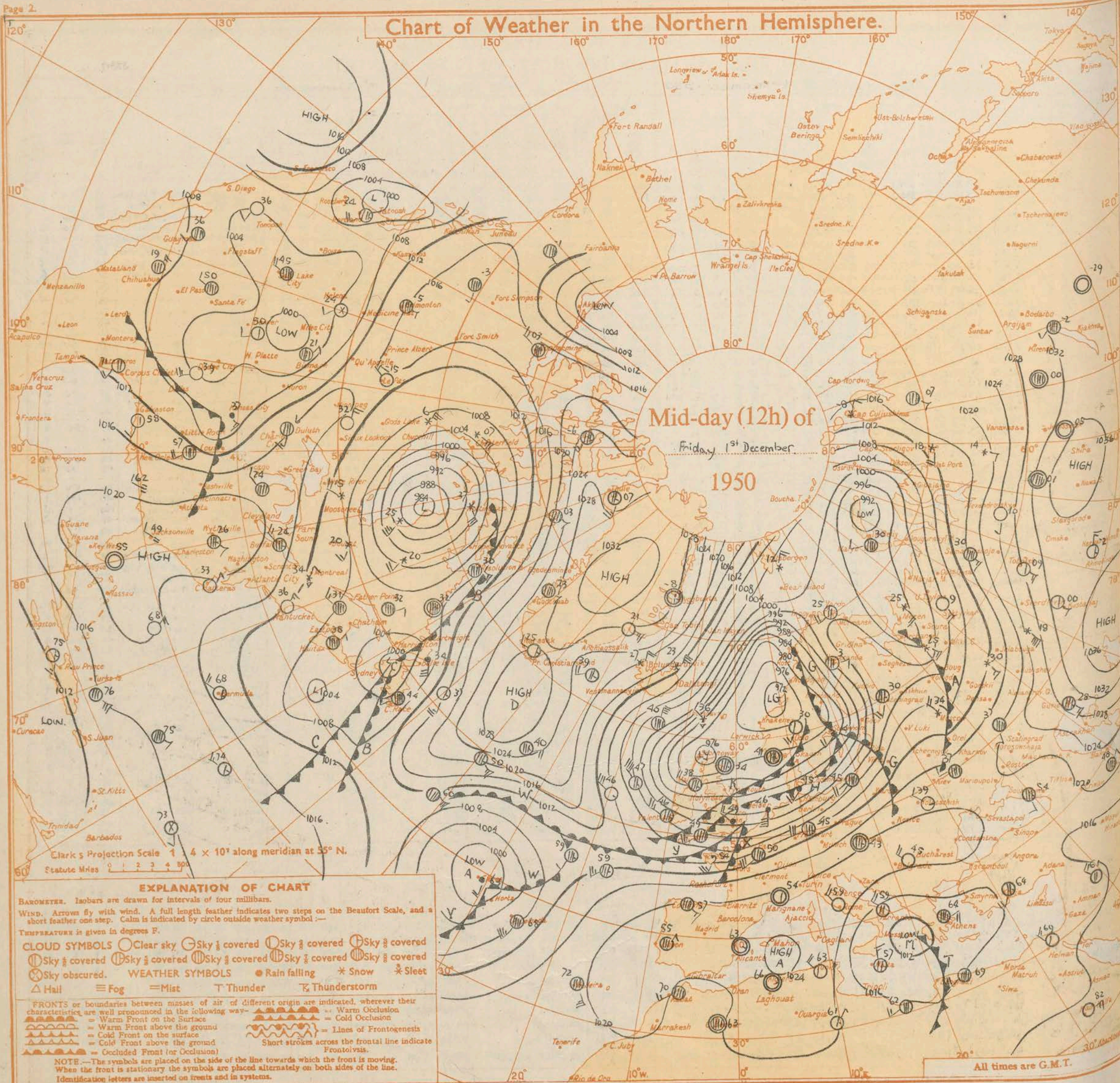
OBSERVATIONS at 12h. G.M.T. 1st December 1950

OBSERVATIONS at 18h. G.M.T. 1st December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						21 h. + State of ground	Weather.			Max. Temp. 09h.- 21h. °F	Sun- shine. 21h. mm.	Rain 09h.- 21h. mm.																								
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form						Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form							State of ground	09h. to 15h. (34)					15h. to 21h. (35)																							
									Low.	Med.	High.	Total amount	Main layer	Lowest layer									Low.	Med.	High.	Total amount	Main layer	Lowest layer																															
(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)																						
Kew ... 775	260	0730	no	ps	29.52	-0.7	43.4	41.7	2	-	-	8	8	6	0.8	240	10	16	bc	95.6	+1.4	45	39	6	-	-	3	3	08	-	-	1	crRcRcRcRc	cmo	cmo	cmo	52	0.0	9																				
London Airport 772	280	1040	r	ps	29.53	-1.1	49.4	46.3	32	-	-	8	8	14	4	08	270	14	64	o	95.8	+1.6	45	40	5	7	-	8	6	15	-	-	1	crRcRcRcRc	cmo	cmo	cmo	52	0.0	9																			
Lymington	210	3809	r	ps	29.57	-1.7	50.5	50.6	6	-	-	8	8	03	4	10	240	22	48	o/r	96.0	+0.1	46	45	5	7	-	8	6	15	-	-	2	crRcRcRcRc	cmo	cmo	cmo	51	0.0	8																			
Tangmere	250	0809	no	ps	29.57	-1.7	43.4	43.4	5	-	-	8	8	15	4	10	260	12	40	o/r	97.6	+0.4	47	43	6	2	-	8	8	70	5	30	1	crRcRcRcRc	cmo	cmo	cmo	53	0.0	11																			
Calshot	260	1520	r	ps	29.59	-0.8	43.4	43.4	7	2	-	8	8	15	6	08	260	17	80	o	97.6	+0.8	46	41	-	2	-	8	8	83	-	-	1	crRcRcRcRc	cmo	cmo	cmo	53	0.0	9																			
Boscombe Down 246	270	1080	ir	ps	29.69	-0.1	47.4	42.6	6	2	-	8	8	30	3	12	250	14	64	cld	97.1	+1.3	42	41	5	-	-	6	6	24	-	-	1	crRcRcRcRc	cmo	cmo	cmo	52	0.0	5																			
Felixstowe	310	1311	r	ps	29.57	-2.6	43.4	43.4	7	-	-	8	8	05	-	-	320	10	40	o/r	94.4	+0.9	44	41	6	2	-	8	7	10	-	-	2	crRcRcRcRc	cmo	cmo	cmo	50	0.0	15																			
Gravelton	240	1520	r	ps	29.57	-1.5	50.4	47.7	7	2	-	8	8	15	6	09	240	05	36	c	92.7	+0.3	43	40	2	-	-	6	6	30	-	-	2	crRcRcRcRc	cmo	cmo	cmo	51	0.0	6																			
West Raynham 485	280	1280	no	ps	29.61	-0.1	44.4	42.5	5	-	-	8	8	15	6	10	220	18	40	c	91.8	-0.9	41	36	-	7	-	7	7	-	-	-	2	crRcRcRcRc	cmo	cmo	cmo	50	0.0	4																			
Mildenhall ... 575	230	2264	no	ps	29.61	-1.2	43.4	46.5	5	2	-	8	8	40	3	12	240	12	56	c	92.7	+0.8	43	38	5	7	-	7	7	80	3	30	1	crRcRcRcRc	cmo	cmo	cmo	52	0.0	5																			
Cranfield	240	1680	no	ps	29.66	-0.4	47.4	44.6	6	2	-	8	8	25	4	11	240	12	64	c	93.5	+0.4	42	37	5	7	-	6	2	30	-	-	2	crRcRcRcRc	cmo	cmo	cmo	50	0.0	3																			
Elmdon	260	1232	o/r	ps	29.66	-0.9	44.4	44.0	6	7	-	8	8	40	3	10	220	15	32	b/r	92.4	-0.1	40	33	5	7	-	4	4	80	2	25	1	crRcRcRcRc	cmo	cmo	cmo	48	0.0	0.1																			
Collesmore	300	1248	no	ps	29.61	-0.7	44.4	43.9	5	7	-	8	8	15	-	-	230	14	44	b	91.6	+0.0	40	34	-	-	-	0	0	-	0	-	2	crRcRcRcRc	cmo	cmo	cmo	46	0.0	0.2																			
Watnall	240	0320	no	ps	29.69	-0.1	40.4	39.9	-	7	-	8	8	-	-	-	240	06	48	b/r	91.3	-0.5	38	34	-	-	-	0	0	-	0	-	1	crRcRcRcRc	cmo	cmo	cmo	47	0.0	0.2																			
Ross-on-Wye ... 617	270	0881	ir	ps	29.64	-0.1	44.4	40.7	7	2	-	8	6	15	-	-	260	10	81	bc	94.2	-0.0	42	33	5	-	2	5	2	30	-	-	1	crRcRcRcRc	cmo	cmo	cmo	49	0.0	2																			
Shawbury	240	1382	o	ps	29.62	-1.0	43.4	33.5	5	7	-	8	6	20	1	12	250	23	81	b	90.4	-0.8	41	29	2	-	-	1	1	25	-	-	2	crRcRcRcRc	cmo	cmo	cmo	46	0.0	2																			
Bristol	230	1824	no	ps	29.66	-1.0	43.4	45.7	7	2	-	8	8	20	1	10	230	20	64	b	95.1	+0.2	42	37	-	3	2	-	-	-	-	-	1	crRcRcRcRc	cmo	cmo	cmo	49	0.0	6																			
Plymouth	250	1081	o/r	ps	29.60	-0.1	43.4	46.6	7	2	-	8	8	15	1	10	290	16	40	ir	99.7	+1.2	47	40	6	2	-	8	8	83	4	10	1	crRcRcRcRc	cmo	cmo	cmo	52	0.0	3																			
Chivenor	260	2156	no	ps	29.61	-1.1	43.4	46.6	6	-	-	8	8	25	6	06	280	25	80	o/r	97.4	+0.4	46	38	5	7	-	6	6	83	4	20	1	crRcRcRcRc	cmo	cmo	cmo	50	0.0	6																			
St. Eval	250	2032	ir	ps	29.65	+0.0	47.4	43.7	7	2	-	8	6	06	-	-	260	23	81	o/r	90.4	+1.0	45	39	2	7	8	6	4	21	-	-	2	crRcRcRcRc	cmo	cmo	cmo	49	0.0	3																			
Lizard	260	1980	o/r	ps	29.66	+1.2	48.4	48.6	6	-	-	8	8	10	-	-	290	30	80	o	90.7	+0.7	46	42	5	-	-	8	8	15	-	-	1	crRcRcRcRc	cmo	cmo	cmo	53	0.0	3																			
Seilly, St. Mary's	270	2336	o/r	ps	29.64	-0.6	49.4	46.7	6	-	-	8	8	07	-	-	290	23	80	o/r	90.9	+0.9	47	40	5	-	-	8	8	14	-	-	1	crRcRcRcRc	cmo	cmo	cmo	50	0.0	2																			
Guernsey	230	3424	no	ps	29.65	-0.2	44.4	42.6	6	-	-	8	8	03	6	01	290	22	56	o/r	91.7	+1.6	48	45	5	-	-	8	8	18	-	-	1	crRcRcRcRc	cmo	cmo	cmo	54	0.0	10																			
Aberporth	270	1581	o	ps	29.67	-0.2	44.4	43.3	5	7	-	8	2	20	1	15	260	24	81	b	93.4	-0.5	43	31	5	-	-	2	2	20	2	02	2	crRcRcRcRc	cmo	cmo	cmo	45	0.0	TR																			
St. Ann's Head ...	290	1356	o	ps	29.64	-0.5	46.4	38.8	2	7	-	8	8	65	6	12	270	31	80	bc	94.2	-0.5	47	31	2	-	-	4	4	18	-	-	1	crRcRcRcRc	cmo	cmo	cmo	48	0.0	TR																			
Holyhead (Valley)	250	2581	o	ps	29.61	-1.4	43.4	35.5	5	7	-	8	8	1	2	30	240	30	81	bc	87.1	-2.5	45	37	4	-	-	5	5	25	-	-	1	crRcRcRcRc	cmo	cmo	cmo	45	0.0	TR																			
Manchester	230	0840	c	ps	29.67	-1.0	41.4	33.5	5	7	-	8	7	80	1	25	210	14	48	b	89.7	-0.8	38	33	-	-	-	0	0	-	-	-	1	crRcRcRcRc	cmo	cmo	cmo	43	0.4	1																			
Squires Gate ...	260	2881	c	ps	29.65	-2.4	43.4	32.8	7	-	-	8	6	50	2	18	250	30	80	c	86.4	-1.2	43	33	2	6	-	6	4	16	-	-	1	crRcRcRcRc	cmo	cmo	cmo	44	0.1	3																			
Silloth	240	2481	c	ps	29.64	-2.5	42.4	30.9	6	-	-	8	6	20	3	10	230	27	48	pr	81.3	-2.7	41	37	9	-	-	8	8	20	6	12	1	crRcRcRcRc	cmo	cmo	cmo	43	0.1	2																			
Finnigley	250	1040	o	ps	29.64	-1.8	41.4	37.5	5	7	-	8	4	70	2	30	250	18	56	b	88.5	-0.8	41	31	-	3	-	1	1	-	-	-	0	crRcRcRcRc	cmo	cmo	cmo	43	1.7	-																			
Spurn Head	270	1524	o	ps	29.64	-1.0	41.4	36.5	5	-	-	8	8	20	-	-	230	16	32	bc	88.7	-2.2	42	36	5	-	-	4	4	20	-	-	0	crRcRcRcRc	cmo	cmo	cmo	44	0.0																				

Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON

No. 32517

OBSERVATIONS at 00hr. G.M.T. 2 nd December 1950																OBSERVATIONS at 06hr. G.M.T. 2 nd December 1950																OBSERVATIONS during NIGHT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Low	Medium	High	Total amount	Main layer	Lowest layer			Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Low	Medium	High	Total amount	Main layer	Lowest layer		State of ground	21h to 03h.	03h to 09h.	Min. °F.		Max. °F.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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No. 32518

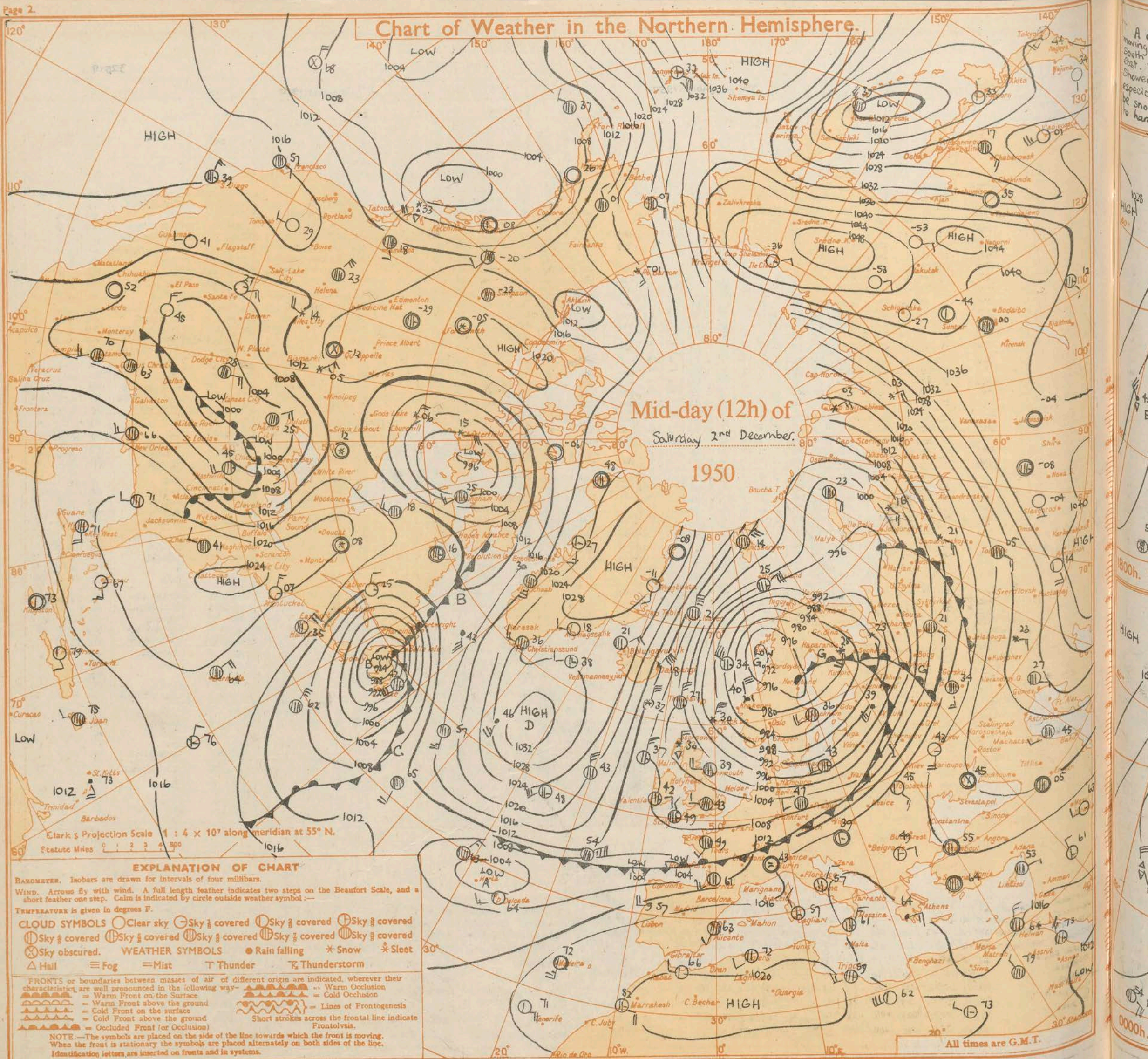
OBSERVATIONS at 12h. G.M.T. 2nd December 1950

OBSERVATIONS at 18h. G.M.T. 2nd December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud				21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.																						
	Direction (degrees)	Speed (kts.)		Bar. at M.S.L. mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer			Lowest layer				09h. to 15h. (34)	15h. to 21h. (35)																				
								Low.	Medium	High	Total amount		Amt	Ht.						Amt	Ht.	Amt	Ht.																
(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)	(36)	(37)	(38)				
Kew ...	230	05	09	0	06.2	+01	43	37	6	3	7	8	6	-	1	45	-	0	05	0	02.7	-20	41	39	6	-	-	8	8	31	-	-	1	cmo2o cm	cmwfc cmfF	43	0.0	0.1	
London Airport	270	05	40	C	06.3	+02	43	35	-	7	-	7	7	85	-	-	-	0	07	C	03.0	-16	39	37	-	7	-	7	7	84	-	-	1	cmo2o	cmwfc cmfF	43	0.0	0.1	
Lymington	260	07	81	C	07.1	+19	41	36	-	7	6	7	4	-	-	-	-	0	04	C	03.8	-22	40	36	5	7	-	8	8	-	4	51	1	C	cmwfc cmfF	41	0.0	-	
Tangmere	-	0	84	0	07.0	+02	43	40	-	7	7	8	-	-	-	-	-	0	06	C	03.9	-15	39	37	-	2	-	7	7	-	-	-	0	cmo	cmwfc cmfF	44	0.0	-	
Calshot	230	01	48	C	07.1	+04	45	40	-	7	-	7	7	-	-	15	-	0	06	C	04.0	-14	42	40	5	7	-	7	7	-	-	-	0	cmo	cmwfc cmfF	42	0.0	-	
Boscombe Down	210	02	40	C	06.7	+02	41	39	-	7	-	7	8	-	-	-	-	0	07	C	04.1	-13	38	36	-	-	-	0	0	-	-	-	3	ccmo	cmwfc cmfF	43	0.0	1	
Felixstowe	340	07	36	C	06.0	+20	41	36	-	2	6	4	86	-	-	-	-	0	14	0	04.1	-12	41	38	-	7	-	8	7	83	-	-	2	ccmo	cmwfc cmfF	42	0.0	-	
Gorleston	270	09	48	bc	04.6	+19	40	33	-	4	3	3	-	-	-	-	-	0	02	bc	03.8	-04	37	34	6	-	-	4	4	40	-	-	0	bb2o bc2o	bcmbomx	40	1.9	-	
West Raynham	260	18	48	b	03.7	+14	39	33	-	2	1	-	-	-	-	-	-	0	05	C	01.9	-14	35	34	5	-	-	7	7	60	-	-	2	bbmb2o	cmwfc cmfF	41	6.1	TR	
Mildenhall	240	12	80	b	05.4	+17	40	32	-	7	4	3	3	-	-	-	-	0	04	C	02.8	-13	37	34	5	-	-	6	6	55	-	-	0	bbcc	cmwfc cmfF	41	0.7	-	
Cranfield	250	08	56	bc	05.4	+09	39	34	-	3	6	5	3	81	-	-	-	0	02	bc	03.3	-11	34	33	5	-	-	4	4	30	-	-	1	bbcm.	bcmbomx	40	0.4	-	
Elmdon	230	09	24	bc	04.5	+05	43	34	8	4	-	3	2	50	1	22	0	04	14	bc	03.8	+03	34	33	6	-	-	7	7	05	-	-	2	bbcm.	bcmbomx	44	3.5	3	
Collesmore	230	07	32	bc	04.4	+20	41	34	8	-	-	3	2	30	2	25	0	09	11	bc	03.5	-06	37	34	9	-	-	8	8	08	-	-	2	bbcm.	bcmbomx	44	3.5	3	
Watnall	260	05	11	bc	04.2	+12	41	39	2	4	9	4	2	28	-	-	-	0	05	bc	03.5	-02	37	33	-	2	-	8	8	15	-	-	1	bbcm.	bcmbomx	44	3.5	3	
Ross-on-Wye...	230	06	81	b	05.5	+02	41	34	5	-	3	3	1	25	-	-	-	0	12	0	04.1	-03	37	34	5	-	-	8	-	-	-	-	1	bbcm.	bcmbomx	44	3.5	3	
Shawbury	260	10	81	C	04.3	+13	43	35	3	-	-	7	6	25	2	20	-	0	13	0	04.1	-03	33	31	8	7	2	3	1	30	1	20	3	bbcm.	bcmbomx	43	1.4	3	
Bristol	230	07	08	C	06.0	+07	43	38	-	3	2	6	2	83	-	-	-	0	16	b	03.1	-12	37	34	-	-	-	0	0	-	-	-	1	bbcm.	bcmbomx	44	0.3	-	
Plymouth	290	04	32	C	06.6	-01	47	41	-	7	-	7	7	83	-	-	-	0	24	b	03.6	-09	42	37	5	-	-	2	2	25	-	-	1	bbcm.	bcmbomx	48	0.0	-	
Chivenor	310	13	82	C	06.0	+04	47	40	2	3	2	7	2	20	-	-	-	0	07	b	03.5	-12	40	37	5	-	-	2	2	25	-	-	1	bbcm.	bcmbomx	47	0.5	0.3	
St. Eval	290	09	81	C	07.0	-01	47	42	2	7	2	7	4	25	-	-	-	0	06	C	04.3	-10	40	37	5	-	-	6	6	25	-	-	1	bbcm.	bcmbomx	48	0.4	-	
Lizard	300	02	80	jp	06.9	+04	48	39	5	-	-	8	8	19	-	-	-	0	06	b	04.5	-11	40	38	2	-	-	2	2	20	-	-	0	bbcm.	bcmbomx	49	-	-	
Scilly, St. Mary's	320	05	82	C	07.6	+02	49	41	8	4	-	7	4	60	5	20	0	09	82	b	05.1	-01	44	38	8	-	-	4	4	22	-	-	1	bbcm.	bcmbomx	49	0.8	2	
Guernsey	-	0	81	o/pr	08.0	-03	49	40	2	2	-	8	3	20	3	10	0	03	81	o/pr	03.7	-19	44	34	2	2	-	8	4	15	-	-	1	bbcm.	bcmbomx	50	0.0	2	
Aberporth	290	11	80	pl	05.4	+09	43	38	9	-	-	7	7	18	-	-	-	0	08	b	04.5	+01	37	35	9	-	3	1	1	20	-	-	1	bbcm.	bcmbomx	47	2.4	1	
St. Ann's Head...	290	07	82	bc	06.2	+08	45	35	2	-	-	4	4	25	-	-	-	0	09	82	pl	04.6	-03	41	37	3	-	7	7	17	-	-	1	bbcm.	bcmbomx	46	2.7	1	
Holyhead (Valley)	-	0	81	pl	05.0	+17	41	39	2	6	-	7	6	15	-	-	-	0	05	82	bc	03.8	-08	38	33	5	-	3	4	2	25	-	-	1	bbcm.	bcmbomx	44	0.1	2
Manchester	300	07	14	C	03.6	+12	42	37	2	6	-	7	7	25	-	-	-	0	12	b	03.7	-01	33	31	8	-	-	2	1	50	1	30	3	bbcm.	bcmbomx	43	1.1	0.3	
Squires Gate	330	10	28	C	03.9	+17	44	34	8	3	-	7	4	35	2	20	-	0	14	bc	03.9	-02	32	26	5	-	-	3	3	25	-	-	1	bbcm.	bcmbomx	44	1.8	0.3	
Silloth	310	06	80	bc	04.2	+19	38	29	8	6	2	5	1	50	1	25	-	0	11	b	03.8	-01	32	26	2	4	-	1	1	25	-	-	3	bbcm.	bcmbomx	39	2.5	-	
Finningley	310	07	24	bc	03.4	+15	43	30	5	6	1	3	3	-	1	25	-	0	13	0	03.0	-05	36	32	5	7	-	8	8	84	3	40	3	bbcm.	bcmbomx	43	3.3	TR	
Spurn Head	300	11	24	b	03.0	+07	41	33	-	4	-	1	1	83	-	-	-	0	06	C	04.0	+00	38	33	5	-	-	6	6	20	-	-	0	bbcm.	bcmbomx	42	4.2	-	
Leeming	300	11	83	C	02.9	+15	40	32	-	7	2	7	7	-	-	-	-	0	07	b	03.4	+02	31	27	-	-	-	0	0	-	-	-	3	bbcm.	bcmbomx	40	3.3	-	
Tynemouth	270	08	32	bc	01.6	+19	38	27	1	5	-	5	1	28	-	-	-	0	16	b	02.9	+00	33	27	2	-	-	1	1	20	-	-	3	bbcm.	bcmbomx	33			

Chart of Weather in the Northern Hemisphere.



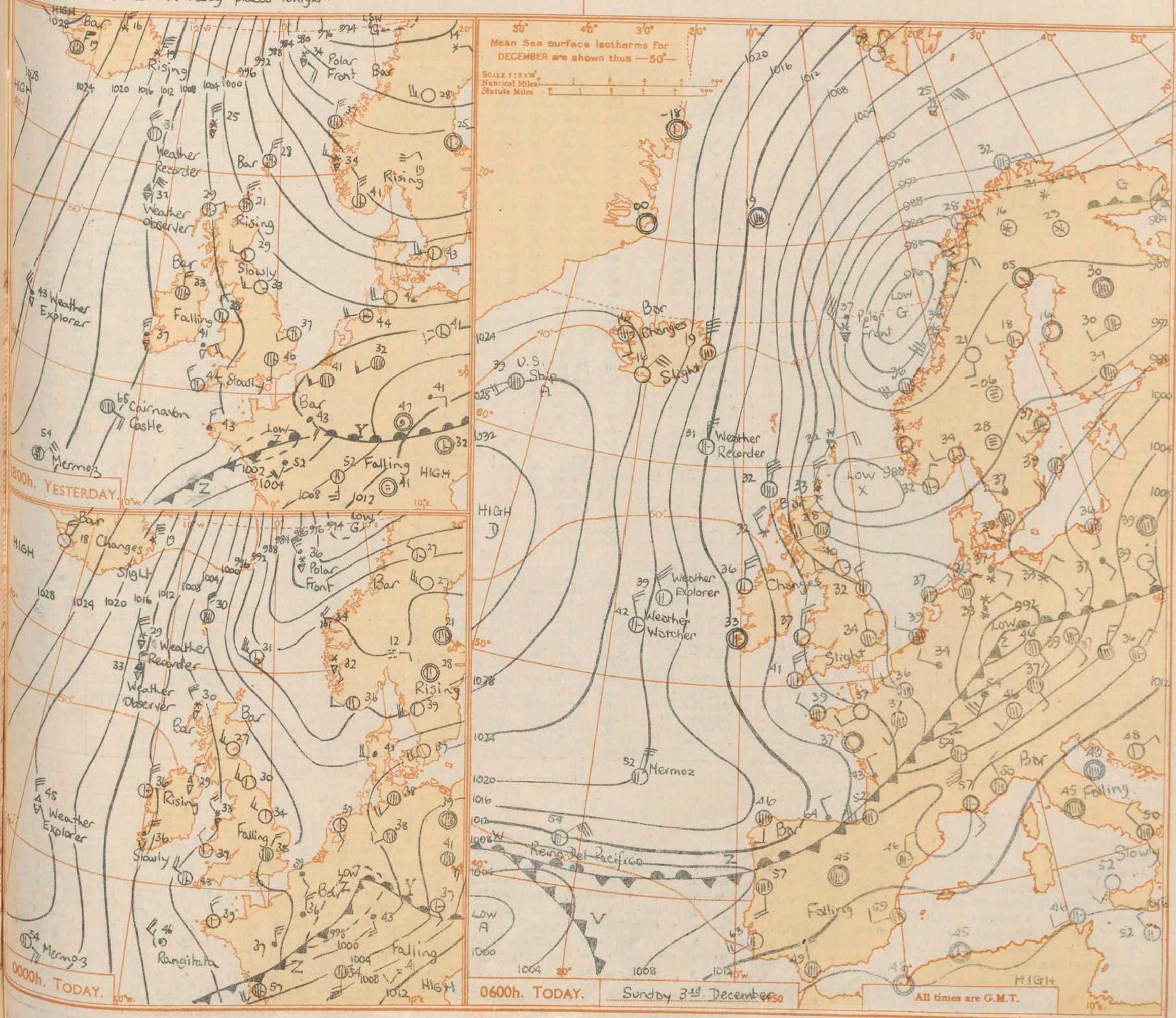
GENERAL INFERENCE.

A depression off Norway is almost stationary and an associated trough of low pressure is moving southeast across the British Isles. An anticyclone in the Mid Atlantic is moving south whilst a depression developing in the Denmark Strait is expected to move south-east. The cold weather will go on over the British Isles with fairly frequent snow showers in the west and north, giving rise to appreciable falls in places especially the north of Scotland. In the Midlands, east and southeast there will also be snow showers but amounts are expected to be only slight in most places. Keen to hard frost will occur in many places tonight.

FURTHER OUTLOOK.

Continuing cold with wintry showers especially in the North and West.

Mean Sea surface isotherms for DECEMBER are shown thus — 50° —
 SCALE 1:2500
 Nautical Miles
 Statute Miles



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32218

OBSERVATIONS at 00hr. G.M.T. 3rd December 1950

OBSERVATIONS at 06hr. G.M.T. 3rd December

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h. State of ground	Weather		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.			Dry Bulb	Dew point	Form				0-8	0-8	Main layer	Lowest layer		21h to 03h. (39)	03h to 09h. (40)	Min. °F. (41)	Min. on Grass °F. (42)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				Low	Med.					High	Total	0-8	0-8					Main layer	Lowest layer			Low	Med.	High	Total					0-8					0-8	Main layer	Lowest layer																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 325199

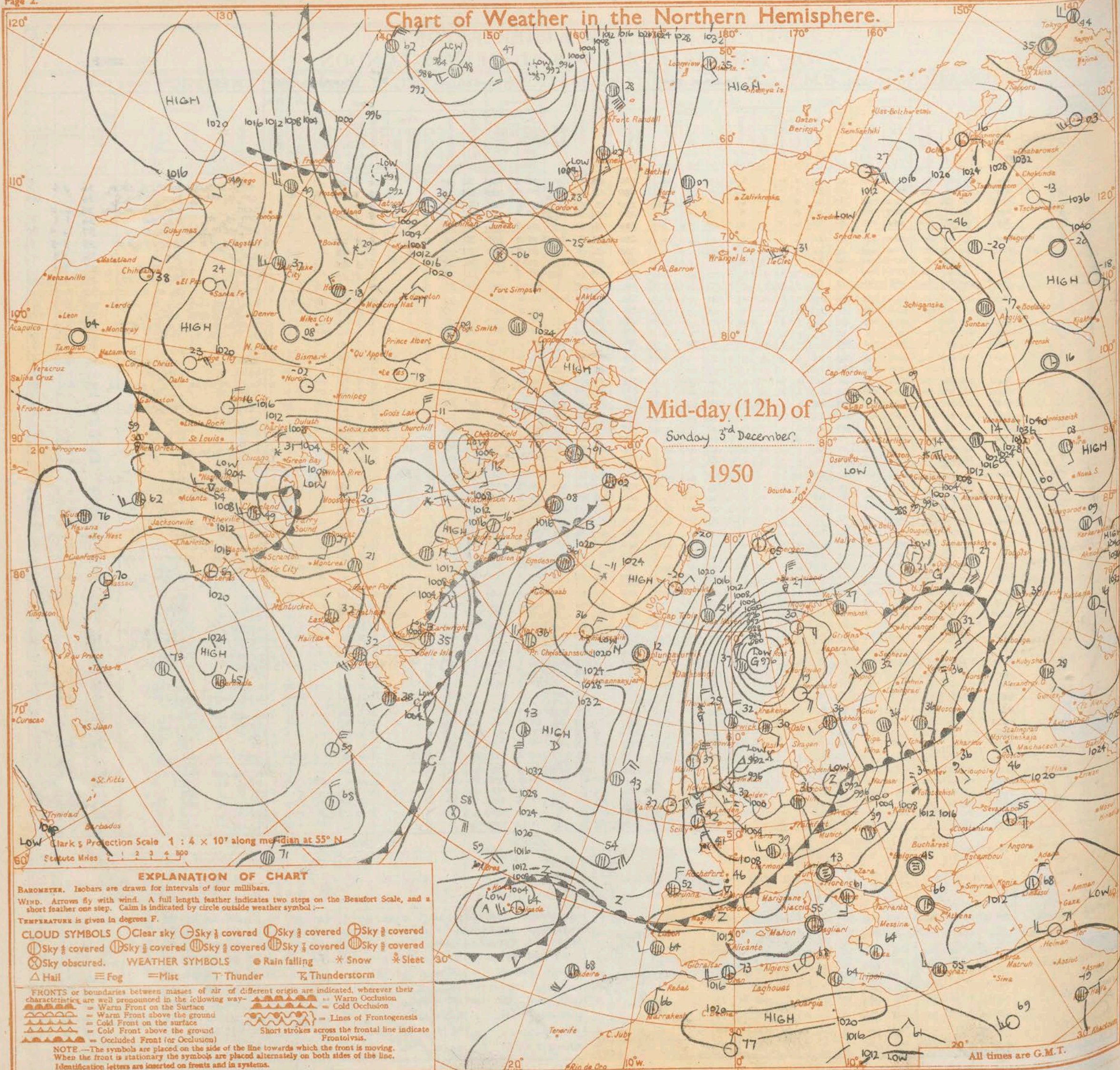
OBSERVATIONS at 12h. G.M.T. 3rd December, 1950

OBSERVATIONS at 18h. G.M.T. 3rd December, 1950

OBSERVATIONS during DAY

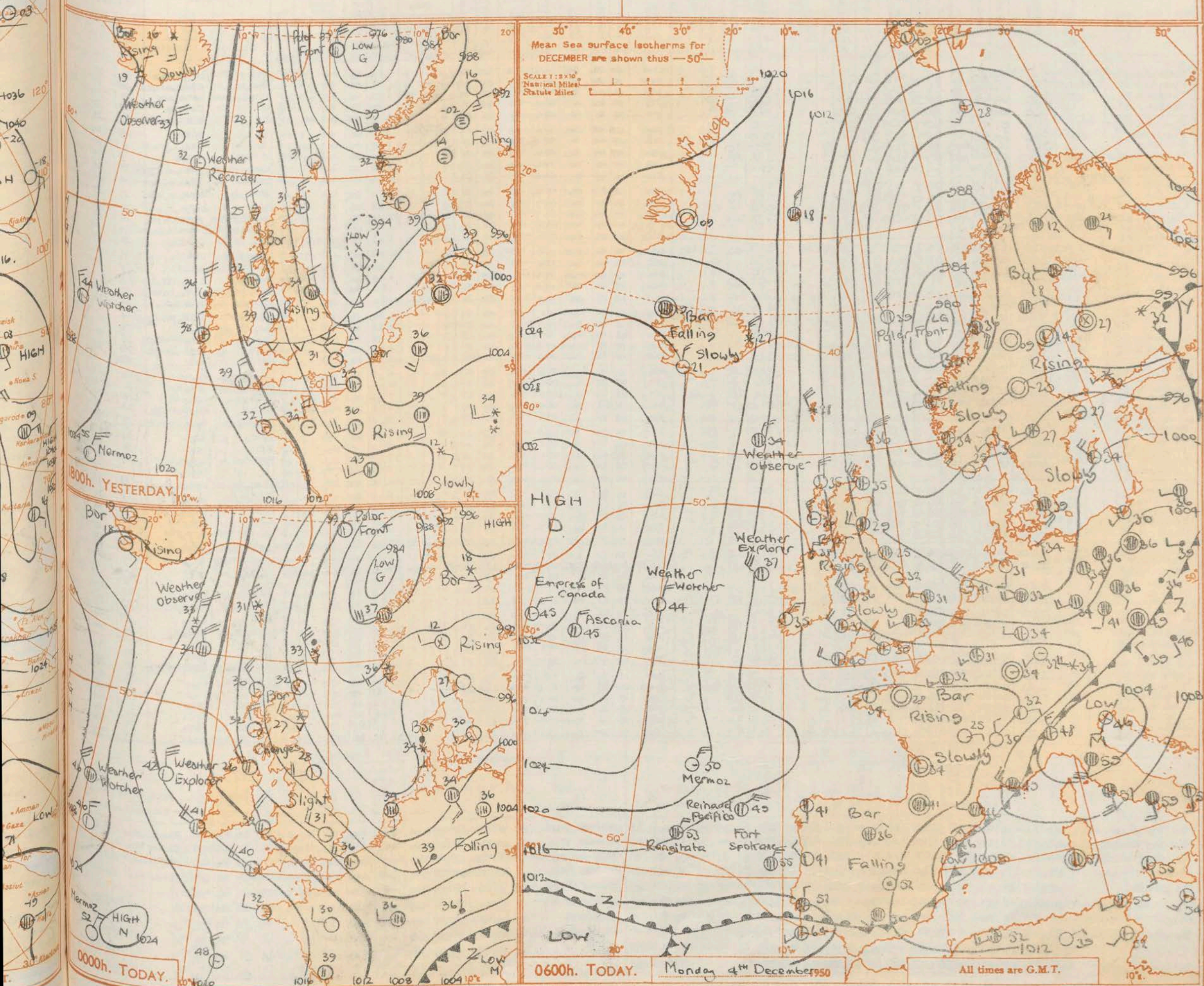
STATIONS (For heights see p. 4)	Wind			† Present Weather	Pressure		Temp.		Cloud						Wind			† Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.			Max. Temp. 09h.- 21h. °F	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.		
	Direction (degrees)	Speed (kts.)	Variability		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Ht.	Direction (degrees)	Speed (kts.)	Variability		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Ht.		Ht.	Ht.	09h. to 15h. (34)				15h. to 21h. (35)	
									Low.	Medium	High.												Low.	Medium	High.												Low.
	(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)
Kew ...	300	06	07	SS	03.3	+10	35	31	7	-	-	8	8	15	4	09	250	08	30	C	04.3	+04	35	30	5	-	-	6	6	25	-	-	1	om, csc, sc, bc, cm, cs, cb, cm	36	0.6	Tr
London Airport	300	09	08	ie	03.4	+10	35	32	5	-	-	8	8	15	4	09	280	12	56	3.5	04.5	+07	35	29	7	-	-	6	6	30	4	18	1	cm, is, mb, bc, cs, is, ms, so	35	0.0	0.1
Lymington	330	10	24	C	02.0	-05	34	31	5	7	-	6	2	-	1	30	270	15	05	b, p, a	03.8	+10	30	25	-	-	-	0	0	0	-	-	5	cm, is, m, cm, ex, cm, mx	35	0.0	-
Tangmere	330	07	24	o	03.7	+08	35	31	5	7	-	8	2	18	-	-	270	07	32	bc, p, so, s	05.9	+12	37	30	-	-	-	0	0	0	-	-	5	cm, is, m, cm, ex, cm, mx	36	1.1	Tr
Calshot	310	14	13	o, s	04.4	+12	35	33	6	7	-	8	4	25	6	15	290	16	64	b	06.3	+06	36	29	-	-	-	1	1	4	20	0	cm, w, om, s, bc, bz, b	37	2.4	Tr	
Boscombe Down	310	11	40	o	05.0	+16	33	31	6	2	-	8	8	20	4	10	290	13	81	bc, p, s	07.0	+09	33	30	3	-	-	3	3	20	-	-	5	ois, ms, fb	35	3.3	1
Felixstowe	020	11	14	c	01.4	+08	33	31	-	3	2	6	5	83	-	-	350	12	15	b	01.9	+03	33	30	-	-	-	1	1	83	-	-	3	cm, x	36	1.3	-
Corlestone	310	10	16	c	00.5	+06	36	31	-	7	3	6	3	-	-	-	260	13	24	c	00.4	-01	32	27	-	-	-	1	1	40	-	-	0	cm, x	37	4.3	-
West Raynham	270	12	80	bc	01.1	+07	33	29	-	3	2	4	2	-	-	-	270	14	32	bc	09.7	-07	32	30	-	-	-	3	3	20	-	-	0	cm, x, is, bc	35	3.0	0.1
Mildenhall	270	09	09	bc	01.8	+06	32	29	-	3	1	4	3	-	-	-	260	12	08	b	01.4	-03	33	31	-	-	-	2	2	25	-	-	5	bm, x, bc	35	0.9	0.1
Cranfield	290	05	12	bc	03.1	+08	30	27	-	7	5	4	1	81	-	-	290	10	40	bc, s	03.6	+11	33	29	-	-	-	4	4	58	2	15	1	bc, is, m, cb, z	35	2.1	Tr
Elmdon	260	06	05	b	03.6	+08	31	27	-	7	5	4	1	45	-	-	320	15	13	o	05.0	+20	35	26	-	-	-	4	4	18	-	-	7	om, p, m, c, s, sh	35	0.1	0.3
Cottesmore	280	13	13	b	02.3	+04	30	29	9	4	-	1	1	20	-	-	290	15	20	c	02.3	+09	34	28	-	-	-	7	8	18	-	-	5	om, p, m, c, s, sh	35	0.1	0.3
Watnall	240	07	10	bc	02.0	-04	32	27	9	6	-	5	5	80	1	20	310	10	64	o	03.9	+21	35	26	-	-	-	4	7	20	-	-	8	cm, x, p, s, m	34	0.2	0.1
Ross-on-Wye	270	02	82	b	05.4	+14	35	26	-	7	3	1	-	-	-	-	250	03	81	c	07.2	+20	35	30	-	-	-	7	7	30	-	-	5	bc, m, c, p, s, m	35	0.2	Tr
Shawbury	250	13	80	bc	03.6	-03	33	25	2	7	5	5	2	20	-	-	300	12	48	b	05.8	+12	31	26	-	-	-	6	6	20	-	-	6	bc, x, c, s, c	36	0.6	1
Bristol	300	07	80	b	05.5	+21	35	29	-	7	1	1	1	18	-	-	260	08	48	c	07.0	+13	36	26	-	-	-	5	7	20	-	-	6	bc, x, c, s, c	37	3.0	Tr
Plymouth	360	04	32	bc	07.3	+23	37	30	3	6	-	3	1	15	-	-	310	08	32	p, s	10.7	+11	37	30	-	-	-	7	7	10	-	-	5	bc, x, c, s, c	37	3.0	Tr
Chivenor	330	18	83	bc	07.16	+23	37	31	2	3	3	5	5	25	-	-	330	21	82	c	09.9	+10	40	32	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	39	4.9	Tr
St. Eval	340	13	81	bc	08.9	+25	38	32	9	3	7	7	18	-	-	-	310	14	81	p, s	11.5	+11	38	30	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	40	3.4	0.1
Lizard	310	18	80	bc	08.5	+26	40	26	3	-	-	5	5	25	-	-	320	10	80	bc	11.9	+13	36	24	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	39	1.2	1
Scilly, St. Mary's	330	23	82	bc	09.9	+26	42	32	2	-	-	4	4	22	-	-	320	16	83	bc	12.7	+12	39	26	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	40	5.5	0.2
Guernsey	340	21	82	c	08.7	+25	40	32	8	6	-	7	2	25	6	18	340	18	82	bc	10.5	+12	38	22	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	41	2.5	0.2
Aberporth	320	15	81	o, p, r	07.0	+15	37	24	9	6	3	8	3	81	4	15	320	14	82	c	08.9	+18	39	31	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	39	0.7	0.4
St. Ann's Head	360	23	81	bc	08.6	+09	36	27	3	-	9	5	5	25	-	-	320	17	81	bc	09.9	+06	39	31	-	-	-	7	7	30	-	-	5	bc, x, c, s, c	40	2.7	0.4
Holyhead (Valley)	310	22	32	is	04.7	-01	35	35	5	-	-	8	8	15	4	08	310	20	81	c	07.5	+24	39	33	9	6	2	6	4	20	-	-	1	bc, x, c, s, c	41	0.7	1
Manchester	200	08	07	is	02.1	-11	28	26	6	-	-	8	8	20	-	-	270	08	32	b	04.8	+27	31	25	-	-	-	2	1	35	1	25	7	bc, x, c, s, c	35	0.7	3
Squires Gate	330	20	36	rs	00.4	-29	36	34	9	-	-	8	6	20	6	09	340	15	64	b	04.8	+14	38	26	-	-	-	2	2	25	-	-	5	bc, x, c, s, c	38	1.0	Tr
Siltho	350	20	64	c	09.6	-04	35	31	8	7	2	6	3	32	3	20	330	08	80	bc	05.0	+23	36	31	-	-	-	7	2	31	-	-	5	bc, x, c, s, c	37	0.8	Tr
Finningley	260	07	24	jp	00.2	-14	33	22	2	6	-	7	5	30	2	25	310	21	40	o	01.6	+36	36	27	-	-	-	8	6	30	-	-	3	bc, x, c, s, c	36	1.4	0.1
Spurn Head	270	15	32	bc	01.9	+15	32	28	5	-	-	4	4	30	-	-	290	20	32	b	08.3	+00	36	33	-	-	-	2	2	20	-	-	1	bc, x, c, s, c	36	0.0	1
Leeming	280	16	48	is	07.6	-30	32	27	5	2	-	7	5	30	2	18	300	20	81	c	02.9	+40	34	23	-	-	-	6	6	25	2	12	3	bc, x, c, s, c	37	0.9	Tr
Tynemouth	270	08	08	ss	05.2	-34	32	29	5	-	-	8	8	15	-	-	320	13	34	o	01.7	+40	34	29	-	-	-	8	8	16	-	-	3	bc, x, c, s, c	38	0.4	2
Leuchars	360	25	80	o, p, s	08.4	+43	35	29	6	-	-	7	7	15	2	08	320																				

Chart of Weather in the Northern Hemisphere.



Continuing cold with snow in places.

North cones are flying on coasts of the British Isles north of a line Firth of Forth to Malldig and in Orkneys and Shetlands.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32520

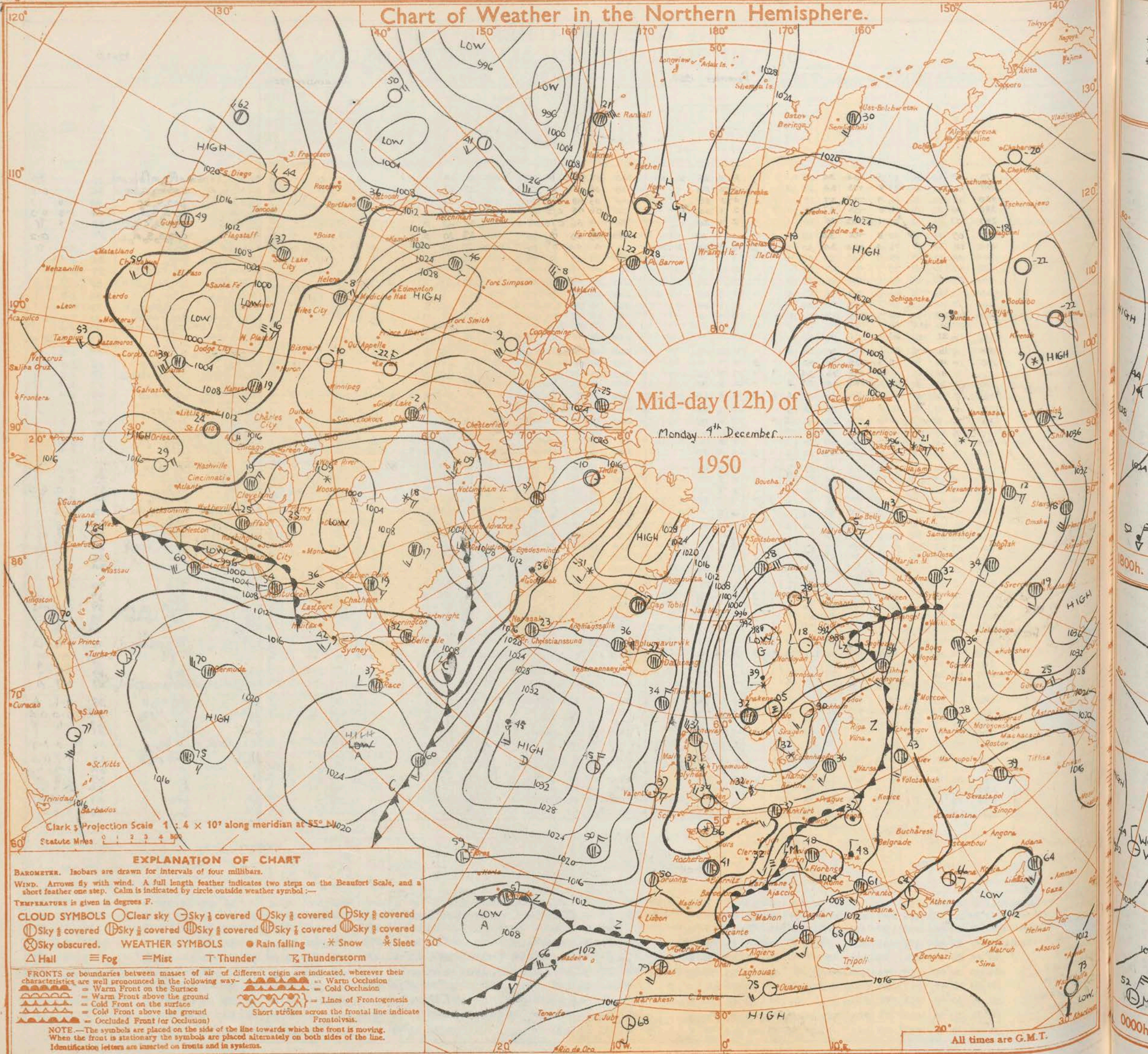
OBSERVATIONS at 12h. G.M.T. 4th December 1950

OBSERVATIONS at 18h. G.M.T. 4th December 1950

OBSERVATIONS during DAY

OBSERVATIONS at 12.00 G.M.T. 1. December 1950.																	OBSERVATIONS at 10.00 G.M.T. 1. December 1950.																	OBSERVATIONS during DAY																
STATIONS (For heights see p. 4)	Wind			+ Present Weather	Pressure		Temp.		Cloud						Wind			+ Present Weather	Pressure		Temp.		Cloud						21 h. + State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.																
	Direction (degrees)	Speed (kts.)	Visibility (miles)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form						Direction (degrees)	Speed (kts.)	Visibility (miles)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form																											
									Low.	Med.	High.	Total amount.	Ht. of base	Ht. of top									Low.	Med.	High.	Total amount.	Ht. of base	Ht. of top																						
																														0-8	8-16				16-24	24-32	0-8	8-16	16-24	24-32										
(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)													
Kew ...	270	09	30	bc	07.5	-0.4	34	27	1	-	-	3	3	25	2	21	360	07	46	b	07.8	+0.9	30	24	-	-	-	0	0	-	0	-	6	bc m z x o s s m	off m f b c m x	36	4.4	0.5												
London Airport	290	12	80	b	07.8	+0.3	34	27	2	-	-	2	2	20	-	-	330	06	16	b	07.5	+0.7	29	27	-	-	-	0	0	-	0	-	6	bc x c i s o m	c s s m z s o b m x	36	-	0.5												
Lymington	300	10	56	bc	06.9	-0.7	37	29	7	2	-	4	3	80	-	-	250	05	48	i s	06.5	+0.0	31	26	5	-	7	7	26	-	-	7	b c c b	b c s s b c	38	4.6	1													
Tangmere	280	05	80	b	08.0	-0.3	37	29	1	7	-	2	1	20	-	-	320	06	48	c/s	07.8	-0.8	34	28	5	7	-	7	7	-	-	-	6	b c x b	b o s s s f	38	5.8	0.3												
Calshot	290	07	81	b	09.1	+0.2	35	30	1	7	-	2	1	20	-	-	270	14	56	c/s	08.6	+0.4	35	29	5	-	7	7	30	-	-	0	b c x b x b	b b c i s c i s c	38	6.5	Tr													
Boscombe Down	290	09	80	b	08.8	-0.2	34	28	1	3	-	1	1	20	-	-	290	09	20	i s	08.7	+0.6	33	30	5	-	7	7	15	-	-	5	b c x c	c p s s o s m c	37	5.2	0.2													
Felixstowe	010	08	56	c	06.4	+0.4	34	30	8	-	-	6	3	20	2	20	-	0	24	b o	06.7	+0.4	29	28	-	-	-	0	0	-	0	-	3	c i s x b c	b c b x	35	4.5	Tr												
Gorleston	300	08	12	b	05.0	+0.3	32	28	6	-	-	1	1	10	-	-	230	01	08	b	06.5	+1.1	28	27	-	-	-	0	0	-	0	-	9	c i s f b m	b m	32	4.5	-												
West Raynham	270	08	11	b	05.7	+0.5	28	24	-	-	-	0	0	-	0	-	210	06	08	b f	06.4	+1.1	19	17	-	-	-	0	0	-	0	-	7	b f b m	b f f o f b f	32	4.0	-												
Mildenhall	290	08	48	bc	06.1	+0.1	33	29	2	-	-	3	3	25	-	-	250	03	06	b	06.7	+1.1	28	28	5	-	2	1	30	-	-	3	b c m x c m x	b m b c m z b m x	39	2.7	-													
Cranfield	260	12	80	c	06.8	+0.0	33	27	8	-	-	7	7	25	1	15	240	02	24	b	07.1	+1.3	22	18	-	-	-	0	0	-	0	-	8	b c c p s s o s m x	c b m x	34	2.8	1												
Elmdon	280	15	04	s o	06.7	-0.2	30	28	-	-	-	9	9	04	-	-	220	15	05	s o	07.5	+0.7	32	32	6	-	8	8	06	-	-	9	e i s s s s	c i s s h i s b	32	0.0	1													
Cottesmore	250	03	09	p s	06.3	+0.3	29	26	9	-	-	4	4	10	-	-	280	08	08	p s	06.7	+0.6	28	27	9	-	6	6	18	-	-	7	e i s s s s	b m o s s m	32	1.0	0.3													
Watnall	-	0	03	b f	06.1	-0.1	30	26	2	-	-	1	1	30	-	-	310	06	04	s o	06.7	+0.3	31	29	6	-	8	8	15	-	-	7	e i s s s s	b m o s s m	33	3.6	1													
Ross-on-Wye	240	06	81	c	08.1	-0.1	30	26	-	-	-	3	7	-	-	-	250	03	24	z	08.8	+0.6	32	31	6	-	6	6	10	-	-	6	b c c p s o s	s c b	33	1.9	0.4													
Shawbury	290	08	16	sh	07.1	-0.1	30	30	3	-	-	8	8	08	-	-	320	22	72	b c	08.6	+1.2	34	30	3	-	3	3	10	-	-	9	c p s f s h s o m	o s s f b	34	0.0	9													
Bristol	250	13	48	bc	08.3	-0.4	35	30	-	-	-	3	3	-	-	-	290	05	80	b c p h	09.1	+1.0	33	33	9	6	3	3	1	18	-	-	5	b c c p s	c p s b c x	35	2.9	0.4												
Plymouth	-	0	06	c	10.4	+0.2	35	34	2	-	-	7	7	80	-	-	310	03	10	b	11.2	+1.0	35	30	5	-	1	1	25	-	-	1	b c c p s	b z b z x b m x b	37	0.8	1													
Chivenor	350	11	82	b	10.2	+0.6	38	28	2	-	-	2	2	30	-	-	240	14	82	b	11.3	+1.2	39	33	2	-	2	2	25	-	-	1	b c c p h	c b c b	39	5.8	Tr													
St. Eval	360	14	82	c	10.8	+0.2	36	27	2	6	3	6	5	25	-	-	350	14	81	b	12.1	+1.2	37	31	9	6	3	1	20	-	-	1	o i s m c m p s	c p s c b c b	39	2.4	1													
Lizard	040	05	48	s s	10.4	+0.1	33	33	6	-	-	8	8	10	-	-	010	07	64	b c p h	11.9	+1.5	34	32	3	-	4	4	25	-	-	1	o s s c	c b c p s	38	-	2													
Scilly, St. Mary's	360	20	83	c/p s	10.6	+0.3	39	32	8	-	-	7	7	20	-	-	360	19	83	c	12.9	+1.5	39	28	8	-	6	6	20	-	-	1	p r s c b c	b c c b c	40	2.2	1													
Guernsey	010	05	81	c/p h	09.8	-1.2	37	32	9	-	-	7	6	20	2	10	010	09	82	c	10.8	+1.3	38	33	8	-	7	7	25	2	12	1	c p s p h t s s	c p s b c	40	0.4	3													
Aberporth	020	10	16	o/p s	09.3	+0.0	36	30	9	-	-	8	8	15	5	02	010	12	81	c/p h	11.1	+1.3	38	35	9	6	-	6	3	30	3	12	1	c p s w m p l o s o	c p s t i p h o	41	0.0	3												
St. Ann's Head	360	13	82	c	11.0	+0.4	38	23	2	-	-	8	5	4	30	-	-	360	15	81	b c	12.2	+0.9	40	29	2	7	-	5	3	25	-	-	0	b c	b c	41	0.5	3											
Holyhead (Valley)	260	14	81	c	08.3	+0.6	38	32	3	6	2	7	7	20	-	-	360	16	80	b c	11.0	+1.9	41	36	3	-	3	3	25	-	-	1	c p s c	c c p h p s b c	41	0.0	3													
Manchester	280	04	05	s o	06.6	+0.7	28	27	5	-	-	8	8	35	6	20	300	06	14	b	08.2	+2.0	32	27	5	-	1	1	25	-	-	7	e s s s s f	c s s b	33	0.0	1													
Squires Gate	350	18	24	p s	06.7	+1.0	35	26	9	-	-	8	8	04	-	-	340	12	32	b	09.2	+2.3	37	27	8	-	2	2	35	1	20	7	e m p s	c z b z	37	0.0	0.5													
Silloth	330	14	64	c	06.8	+0.9	34	30	6	7	-	7	7	80	5	30	350	09	56	b	09.6	+1.5	33	31	5	-	2	1	30	-	-	6	c p s b e	b c b b m o	35	0.0	Tr													
Finningley	280	06	10	b	05.3	+0.2	33	24	-	-	-	0	0	-	0	-	340	14	06	c	06.3	+1.5	33	29	5	-	8	6	08	-	-	7	b c z b c c z o	c z o s h b m o	33	3.2	1													
Spurn Head	300	10	24	b	06.3	+0.7	31	28	2	-	-	2	2	26	-	-	260	08	16	c	05.5	+0.6	31	31	5	-	7	7	20	-	-	7	b m g b e m	c m o f s s	34	4.5	-													
Leeming	320	08	02	s s	04.8	+0.4	31	31	-	-	-	8	4	12	-	-	320	15	48	b	06.3	+2.2	31	31	6	-	2	2	15	-	-	7	c o f s s	o f s s o	33	0.5	12													
Tynemouth	290	09	02	s s	03.1	-0.9	32	29	6	-	-	8	4	12	-	-	230	20	16	b	05.8	+1.8	35	29	2	-	2	2	30	-	-	7	c p s m o c c	c p s m o b c z b	37	0.0	6													
Leuchars	340	10	81	c	05.2	+0.7	38	27	1	7	2	7	7																																					

Chart of Weather in the Northern Hemisphere.



The very cold Northerly airstream continues to affect all areas, and bright periods with scattered snow showers are expected, though showers will probably be continued to the North and to Eastern and Western Coastal areas. Keen or hard frosts are expected again tonight, though there may be a snow thaw in places in the South this afternoon.

GENERAL INFERENCE.

Rather milder weather is approaching from the Northwest, but some further falls of snow or sleet are probable as it spreads across the country.

FURTHER OUTLOOK.

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

SCALE 1 : 2 x 10⁶
Nautical Miles
Statute Miles

HIGH

I

CURVE

47 Dorelian Weather Watcher
45 Arabia
48 Delilian

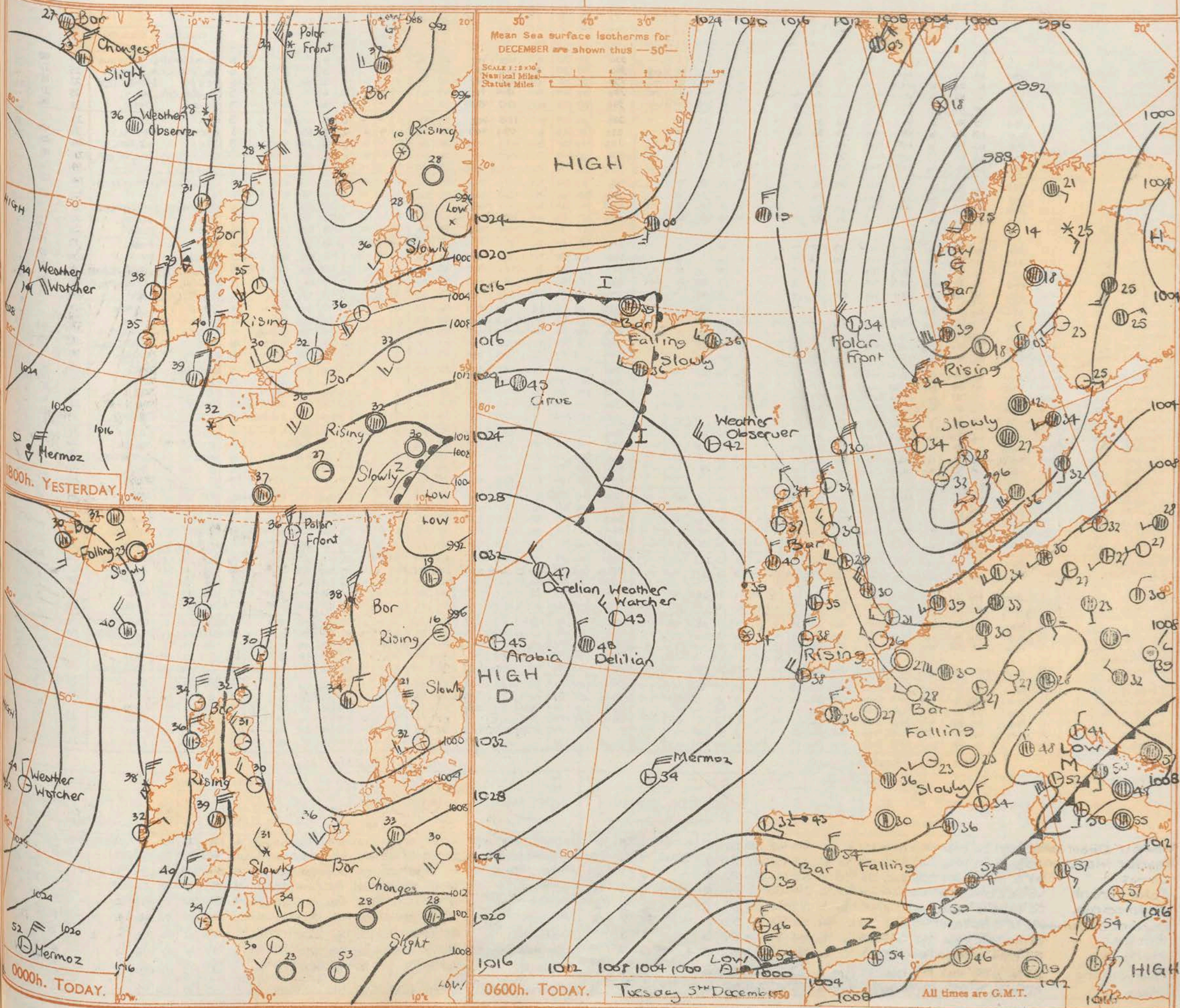
HIGH D

Mermoz

0600h. TODAY.

Tuesday 5th December 1950

All times are G.M.T.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32510

OBSERVATIONS at 00hr. G.M.T. 5th December 1950.																OBSERVATIONS at 06hr. G.M.T. 5th December 1950.																OBSERVATIONS during NIGHT					
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	Direction (degrees)	Speed (kts.)	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain	
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.						Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	State of ground	21h.to 03h. (39)		03h.to 09h. (40)	Min. °F. (41)	Min. on Grass °F. (42)			
										Low	Medium	High												Low	Medium	High									Low		Medium
Kew ...	18							31	23				8	8	13	6	08																				
London Airport	82	310	02	10	18	09.6	+07	31	23	7	-	-	8	8	13	6	08																				
Lymington	341					08.8	+13	25	24				0	0																							
Tangmere	53					01.4	+15	34	31	6	-	-	8	8	20	5	10																				
Calshot	8	300	10	80	0	11.1	+17	36	31	5	-	-	8	8	23	-	-																				
Boscombe Down	414	330	12	80	0	11.3	+12	33	31	5	-	-	8	8	29	-	-																				
Felixstowe	10	010	03	40	0	08.2	+04	28	26	6	-	-	2	2	20	-	-																				
Gorleston	5	270	06	08	0	07.7	+08	28	23	-	-	-	0	0	-	-	-																				
West Raynham	250	270	02	02	0	07.1	+01	29	27	5	-	-	8	8	15	-	-																				
Mildenhall	15	280	06	16	0	08.6	+05	30	27	6	-	-	8	8	16	-	-																				
Cranfield	340	300	06	24	0	09.7	+12	30	28	5	-	-	7	7	28	-	-																				
Elmdon	326	310	07	20	0	11.1	+15	27	23	-	-	-	0	0	-	-	-																				
Cottesmore	452	300	09	56	0	09.3	+16	30	26	-	-	-	0	0	-	-	-																				
Watnall	366	320	07	64	0	10.1	+15	28	23	-	-	-	0	0	-	-	-																				
Ross-on-Wye	223																																				
Shawbury	235	250	08	80	0	11.7	+06	22	18	-	-	-	0	0	-	-	-																				
Bristol	209	340	06	64	0	11.6	+12	34	28	-	-	-	0	0	-	-	-																				
Plymouth	90					13.9	+14	34	32	-	-	-	0	0	-	-	-																				
Chivenor	20	360	18	81	0	13.8	+15	40	35	8	-	-	7	7	60	3	25																				
St. Eval	336	350	15	81	0	14.7	+14	40	31	5	-	-	2	2	47	-	-																				
Lizard	240	350	06	80	0								3	3	20	-	-																				
Scilly, St. Mary's	183	360	18	83	0	15.4	+14	40	27	1	-	-	4	4	20	-	-																				
Guernsey	340	010	18	81	0	12.1	+06	40	34	8	-	-	6	5	25	3	16																				
Aberporth	375	340	15	81	0	13.5	+16	38	34	3	-	-	2	2	16	-	-																				
St. Ann's Head	142	360	16	81	0	14.3	+14	39	28	1	-	-	1	1	30	-	-																				
Holyhead (Valley)	32	360	22	80	0	12.9	+11	39	38	3	-	-	6	4	25	-	-																				
Manchester	230	270	01	16	0	11.0	+09	21	20	-	-	-	1	1	-	-	-																				
Squires Gate	33	340	13	81	0	11.2	+05	35	27	2	-	-	1	1	25	-	-																				
Silloth	25	340	16	40	0	12.0	+11	29	25	-	-	-	0	0	-	-	-																				
Finnigley	52	310	10	32	0	09.2	+11	31	25	-	-	-	0	0	-	-	-																				
Spurn Head	29	320	18	32	0	06.8	+09	33	32	-	-	-	1	1	83	-	-																				
Leeming	105	300	11	81	0	09.5	+04	29	27	5	-	-	2	2	20	-	-																				
Tynemouth	108	270	10	56	0	08.0	+09	30	24	5	-	-	1	1	30	-	-																				
Leuchars	36	300	08	81	0	10.7	+15	31	29	5	-	-	1	1	30	-	-																				
Eskdalemuir	794																																				
Prestwick	30	040	09	81	0	13.3	+13	31	28	-	-	-	0	0	-	-	-																				
West Freugh	52	360	08	81	0	12.9	+06	32	26	2	-	-	1	1	20	-	-																				
Ronaldsway	55	360	12	82	0	12.9	+10	36	27	2	-	-	1	1	26	-	-																				
Tiree	29	360	20	64	0	15.6	+17	36	28	3	-	-	7	7	15	-	-																				
Benbecula	16	340	25	80	0	16.2	+10	33	30	7	-	-	6	6	31	2	16																				
Stornoway	10	360	20	80	0	14.9	+10	34	33	7	-	-	1	1	30	-	-																				
Cape Wrath	367	050	24	82	0	12.7	+05	35	29	9	-	-	5	5	15	-	-																				
Sule Skerry	43																																				
Renfrew	30	300	08	40	0	12.9	+10	31	24	5	-	-	1	1	28	-	-																				
Dyce	234	330	20	80	0	08.8	+13	32	27	-	-	-	0	0	-	-	-																				
Wick	119	350	22	81	0	10.0	+07	32	26	3	-	-	1	1	18	-	-																				
Lerwick	269	010	26	80	0	06.6	+08	30	26	9	-	-	3	3	15	-	-																				
Blacksod Point	18	360	21	58	0	19.6	+11	38	35	7	-	-	8	8	11	-	-																				

THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32521.

uring NIGHT

Temperature

21 h.-00 h.

Min. °F. (41)

Min. on Grass °F. (42)

OBSERVATIONS at 12h. G.M.T. 5th December 1950

STATIONS

(For heights see p. 4)

Wind

Direction (degrees) (1)

Speed (kts.) (2)

Visibility (3)

Present Weather (4)

Pressure

Bar at M.S.L. (5)

Change in 3 hrs. (6)

Temp.

Dry Bulb (7)

Dew point (8)

Cloud

Form (9)

Low. (10)

Medium (11)

High (12)

Main layer (13)

Amount (14)

Lowest layer (15)

Amount (16)

Wind

Direction (degrees) (17)

Speed (kts.) (18)

Visibility (19)

Present Weather (20)

Pressure

Bar at M.S.L. (21)

Change in 3 hrs. (22)

Temp.

Dry Bulb (23)

Dew point (24)

Cloud

Form (25)

Low. (26)

Medium (27)

High (28)

Main layer (29)

Amount (30)

Lowest layer (31)

Amount (32)

21 h.

State of ground (33)

Weather.

09h. to 15h. (34)

15h. to 21h. (35)

Max. Temp. 09h.-21h. °F. (36)

Sun-shine. (37)

Rain 09h.-21h. mm. (38)

27	08	Kew ...	230	05	00	C	14.6	+0.8	33	23	5	-	-	-	7	7	51	1	41	300	05	07	b	16.1	+1.8	31	22	-	-	-	0	0	-	0	-	6	bm x bccz x	cz x bcbz x bz	34	2.7	-	
25	21	London Airport	310	10	20	C	14.6	+0.9	32	26	5	7	-	-	7	5	35	-	-	300	08	09	b	15.9	+1.4	30	27	-	-	-	0	0	-	0	-	6	bm x bcbz	cz x bcbz x bz	33	2.7	-	
22	15	Lymington	300	11	11	b	12.9	+0.6	29	24	-	-	-	-	0	0	-	0	-	320	09	09	b	14.0	+1.3	27	23	-	-	-	0	0	-	0	-	8	b x b c m e s s f	b c i s o m b c m m	32	2.9	0.5	
25	21	Tangmere	340	10	80	b	14.4	+0.3	35	22	-	4	-	-	1	1	-	-	-	310	02	24	b	15.7	+1.2	31	28	-	-	-	0	0	-	0	-	3	b y b c b	b m o	36	6.0	-	
32	26	Calshot	350	17	32	b	15.2	+0.9	37	26	-	-	-	-	0	0	-	0	-	330	17	18	b	16.3	+0.7	33	26	-	-	-	0	0	-	0	-	0	b z x b z	b z o	37	-	-	
27	19	Boscombe Down	320	08	48	b	16.0	+0.8	33	26	5	-	-	-	1	1	30	-	-	320	07	32	b	17.2	+1.2	28	24	-	-	-	0	0	-	0	-	5	b x b	b x m	33	5.2	0.1	
26	17	Felixstowe	030	12	12	sh	11.3	+0.1	32	31	5	-	-	-	8	8	20	-	-	040	11	28	b	12.7	+1.4	32	29	-	-	-	0	0	-	0	-	5	bm x c s s o m	b c m b m	34	2.2	0.1	
24	20	Gorleston	300	12	02	SS	09.6	+0.4	32	32	-	2	-	-	8	8	18	-	-	310	10	20	b	11.5	+1.5	34	31	3	-	-	1	1	18	-	-	9	a s s b m	c p r s o m b m	35	0.0	4	
21	12	West Raynham	320	16	64	c/prs	10.8	+0.8	31	27	-	6	2	-	6	6	-	-	-	310	14	32	b	12.7	+1.4	31	28	-	-	-	0	0	-	0	-	7	c p c m c b c b	c p s m b m c m	34	2.1	-	
24	16	Mildenhall	270	08	28	C	12.1	+0.4	31	25	6	-	-	-	6	6	35	3	18	290	07	40	b	14.3	+1.4	29	25	-	-	-	0	0	-	0	-	7	b c x m c s m x c m	c p s m b m c m	33	1.2	0.5	
24	13	Cranfield	300	06	24	b	13.8	+0.3	30	25	-	3	-	-	2	2	81	-	-	290	09	09	Z	15.9	+1.7	27	21	-	-	-	0	0	-	0	-	8	c m b m z o	b z z o m	31	3.7	-	
20	17	Elmdon	300	14	13	b	15.2	+0.9	30	21	-	-	-	-	0	0	-	0	-	300	12	08	Z	17.2	+1.8	28	23	-	-	-	0	0	-	0	-	9	b	b b z	b b z	31	5.5	-
21	19	Cottesmore	290	10	10	b	13.0	+0.8	29	21	-	-	-	-	0	0	-	0	-	300	10	12	b	14.8	+1.4	28	21	-	-	-	0	0	-	0	-	7	c p m s b c m b z o	b m o	32	Δ.4	0.2	
23	16	Watnall	310	08	16	b	13.7	+0.3	31	25	-	-	-	-	0	0	-	0	-	270	05	32	b	15.9	+1.4	29	22	-	-	-	0	0	-	0	-	7	b c m o b z o	b m o	33	5.5	-	
25	09	Ross-on-Wye...	310	02	81	b	16.5	+0.7	33	26	-	-	-	-	0	0	-	0	-	290	02	81	b	18.0	+1.5	28	22	-	-	-	0	0	-	0	-	6	b b	b b	34	7.0	-	
18	13	Shawbury	340	06	36	b	16.4	+1.1	27	21	-	-	-	-	0	0	-	0	-	320	15	24	b	17.6	+1.0	28	23	-	-	-	0	0	-	0	-	7	b b m o b	b b m o	31	6.1	-	
29	17	Bristol	300	06	80	b	15.9	+0.8	35	27	-	-	-	-	0	0	-	0	-	310	03	40	b	17.8	+0.9	31	24	-	-	-	0	0	-	0	-	3	b x b	b	36	7.1	-	
32	21	Plymouth	020	04	24	b	16.8	+1.0	38	32	2	3	-	-	2	1	15	-	-	090	04	24	b	18.6	+1.5	32	26	-	-	-	0	0	-	0	-	5	b m	b m b m b m	39	6.2	-	
33	29	Chivenor	360	07	83	b	17.3	+0.9	41	27	5	3	-	-	2	1	20	-	-	030	06	81	b	19.1	+1.4	32	27	5	-	-	1	1	25	-	-	3	c k c b y	b b x	41	6.8	-	
36	31	St. Eval	350	15	80	bc	17.6	+0.9	39	34	9	-	3	-	6	5	15	-	-	360	10	80	b c	18.8	+1.1	38	26	4	-	-	5	5	20	-	-	1	c c p s c	c p s c b	41	2.1	1	
23	*	Lizard	030	03	81	ps	16.3	+0.5	39	31	3	-	-	-	7	7	20	-	-	030	07	80	b c	17.5	+1.2	36	27	5	-	-	3	3	20	-	-	1	b c p s b c p h s	b c v b c	40	-	-	
38	33	Seilly, St. Mary's	360	21	83	bc/pr	18.3	+0.8	42	30	8	-	-	-	5	5	25	-	-	040	17	81	c/pr	18.3	+0.6	39	34	8	-	-	7	7	20	-	-	1	b c p h c b c	b c p h c p h b c	43	3.5	1	
37	33	Guernsey	350	14	82	bc/jp	15.1	+0.5	41	30	3	4	3	4	4	4	20	-	-	010	12	82	b	16.9	+1.2	37	23	2	-	-	6	6	20	-	-	1	c p s b c c p s r	c y b c	42	4.2	Tr	
32	19	Aberporth	020	10	82	b	17.5	+1.3	38	27	3	6	3	2	2	20	1	15	-	040	08	82	b	18.5	+0.9	36	28	4	-	-	1	1	25	-	-	5	c b c b	b b x	38	6.0	-	
33	19	St. Ann's Head...	340	07	81	bc	18.1	+1.0	36	34	3	-	-	-	4	4	25	-	-	020	14	81	bc	19.3	+0.8	37	33	3	-	-	5	5	20	-	-	1	c p s h b c	b c b c p r b c p r s	38	0.1	-	
33	31	Holyhead (Valley)	360	12	82	bc	17.2	+0.9	40	30	2	-	-	-	3	3	25	-	-	050	02	82	b	18.4	+0.7	32	28	4	-	-	1	1	25	-	-	5	b c v b v	b v c p h o b	41	6.1	0.4	
15	06	Manchester	320	07	88	b	15.7	+1.2	27	23	-	3	-	-	1	1	-	-	-	-	0	16	b	17.2	+1.0	25	20	-	-	-	0	0	-	0	-	7	b	b	30	02.4	-	
31	23	Squires Gate	350	16	24	b	16.2	+1.2	35	28	2	-	-	-	1	1	25	-	-	240	08	24	b	17.8	+1.0	35	25	-	-	-	0	0	-	0	-	7	b z	b z	36	6.4	-	
25	16	Silloth	350	14	80	b	16.6	+0.8	33	27	5	-	-	-	1	1	30	-	-	320	02	64	b	17.5	+0.9	27	22	-	-	-	0	0	-	0	-	6	b x b	b b m o x	34	6.1	-	
26	23	Finningley	340	12	12	b	15.4	+1.1	33	28	-	-	-	-	0	0	-	0	-	300	06	12	b	15.5	+1.5	31	30	-	-	-	1	1	-	-	-	6	b z	b z m o x	35	4.4	-	
31	*	Spurn Head	320	25	24	bc	10.6	+1.4	33	30	2	2	-	-	5	1	83	4	25	220	20	24	bc	12.3	+0.7	33	32	5	-	-	5	5	25	-	-	7	b c c s s	b c p s o b	34	2.6	-	
26	23	Leeming	340	15	82	bc	13.9	+1.4	37	29	5	3	-	-	5	4	30	-	-	270	15	82	b	16.0	+1.4	30	21	-	-	-	0	0	-	0	-	6	b c c b c b	b	33	4.4	-	
28	25	Lynemouth	320	14	16	bc	12.9	+0.6	34	29	3	-	-	-	3	3	38	-	-	270	15	32	b	14.2	+1.1	30	24	-	-	-	0	0	-	0	-	7	b c p s m b c m	b c m b m o	35	3.8	Tr	
27	*	Leuchars	280	08	82	b	15.2	+0.8	34	29	8	-	-	-	1	1	24	-	-	290	09	81	bc	15.3	+0.6	32	31	5	-	-	4	4	35	-	-	6	b	b b c	b b c	36	6.1	-
26	23	Eskdalemuir	330	14	81	b	15.8	+1.3	32	22	-	-	-	-	0	0	-	0	-	130	03	32	b	16.7	+0.8	27	18	-	-	-	0	0	-	0	-	9	b r b m o b	b b m o b	32	6.1	-	
23	15	Prestwick	330	10	12	b	17.8	+0.7	38	20	2	-	-	-	1	1	20	-	-	350	02	64	b	17.6	+0.3	31	30	-	-	-	0	0	-	0	-	3	b r y	b w c m	40	6.6	-	
15	15	West Freugh	340	12	82	b	18.0	+0.7	38	26	1	-	-	-	1	1	20	-	-	340	05	81	bc	18.1	-0.2	30	29	8	-	-	3	3	18	-	-	3	b v	b c p s	39	-	-	
29	29	Ronaldsday	350	12	82	b	17.6	+0.9	37	27	2	-	-	-	1	1	25	-	-	340	05	83	b	17.6	+0.6	33	28	1	-	-	1	1	20	-	-	6	b	b c p s c p r	c c p r b x b	38	6.3	2
33	29	Tiree	010	09	82	pr	18.9	+0.2	38	33	9	6	-	-	7	7	-	-	-	330	11	64	pr	17.4	-0.7	39	35	5	-	-	7	7	14	-	-	5	v p s h b c	c c p r b x b	41	1.9	1	
31	20	Benbecula	310	16	82	bc	18.4	-0.1	39	34	8	-	-	-	7	7	60	4	25	300	15	81	bc/pr	15.6	-1.6	40	35	2	6	-	3	3	19	-	-	6	c j p c p r b c	c p o b c c p r	40	0.5	2	
30	27	Stornoway	360	13	81	c/jp	17.2	-0.1	35	28	8	-	-	-	6	6	38	2	24	280	03	81	b/pr	14.7	-1.2	34	33	5	-	-	2	2	24	-	-	6	b c c p r o	c p r b	36	0.9	1	
29	17	Cape Wrath	380	19	62	bc	15.3	+0.1	36	30	9	-	-	-	5	5	15	-	-	380	13	83	c	12.9	-1.0	38	-	9	-	-	7	7	15</									

12h. Ships' Reports																				18h. Ships' Reports																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Cloud				Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0.1 mb.	Wind		Weather		Temp.			Visibility	Cloud				Height ft. of waves	Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0.1 mb.	Wind		Weather		Temp.			Visibility	Cloud				Height ft. of waves																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Form		Amount	Direc.						Speed	Pres.	Past	Air °F	Sea °F	Dew °F	Point		Form		Amount	Low							Med.	High	Low	Total	Low	Med.	High		Low	Total	Direc.	Speed		Pres.	Past	Air °F	Sea °F	Dew °F	Point	Form		Amount	Low	Med.	High	Low	Total	Height ft. of waves																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Med.	High	Low															Total	Low	Med.																											High	Low	Total							Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Low	Med.	High	Low	Total	Height ft. of waves																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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fully received.

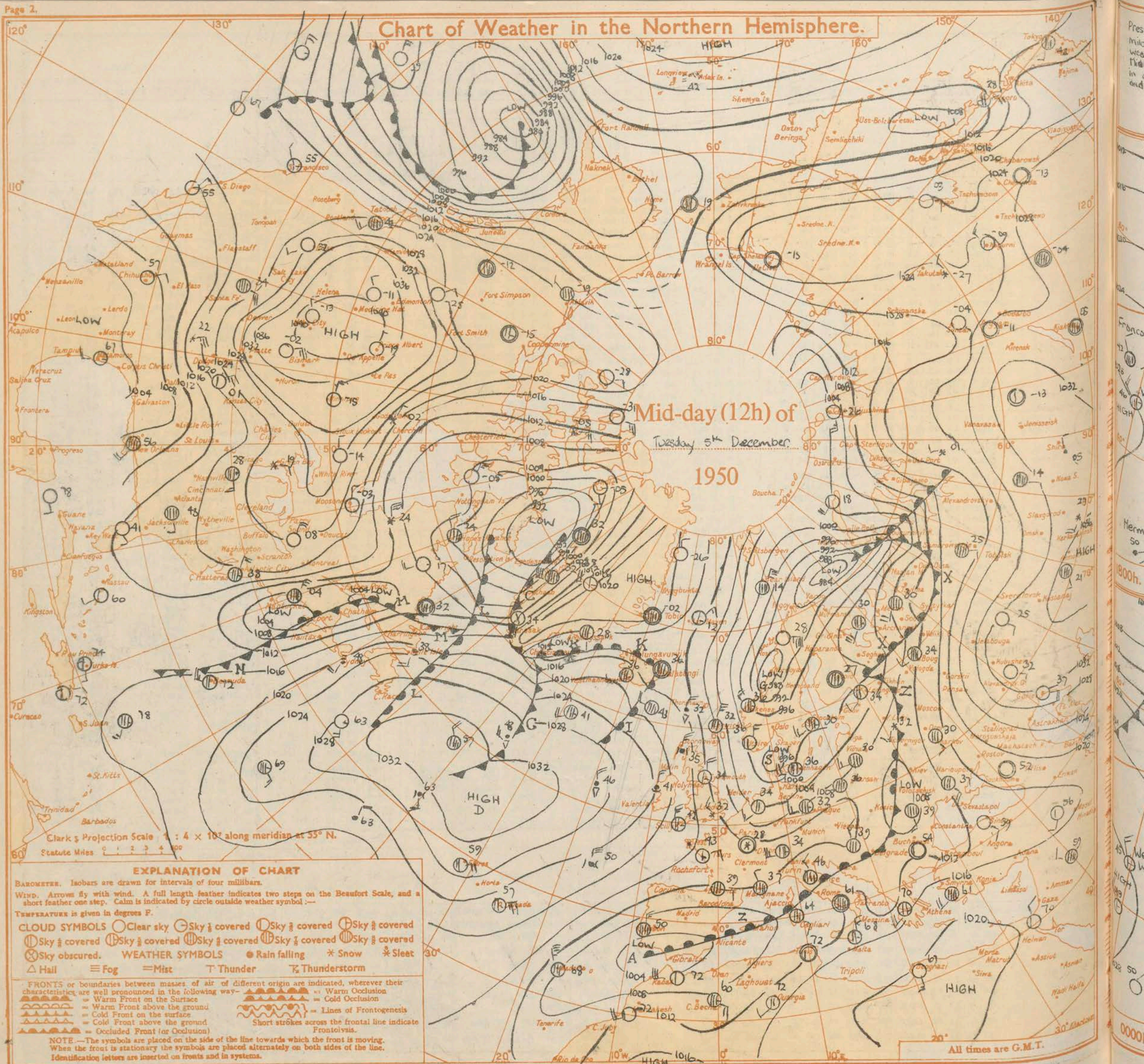
(production)

no further w. 3236

* Information not usually received.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London, W.C.2

Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32521

OBSERVATIONS at 00hr. G.M.T. 6th December 1950OBSERVATIONS at 06hr. G.M.T. 6th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		+ Present Weather	Pressure		Temp.		Cloud						8 h.	Weather.	Temperature		Rain				
		Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.		Dry Bulb	Dew point	Form				State of ground	21h to 03h. (39)	03h to 09h. (40)	Min. °F. (41)			Min. on Grass °F. (42)						
									Low	Med.	High	Total								0-8	0-8	Low	Med.								High		Total	0-8	0-8	
																																				0-8
Kew ...	18						27								250	03 16	b	18.0	+00	27	23						6	bzxbm.x	bm.xcm.xbx	26	15	-				
London Airport	82	280	05 13	b	17.8	+0.8	24	22	-	-	-	000	000	000	290	08 32	b	17.5	+05	26	23						6	bm.x	bccm.x	23	18	-				
Lymington	341	340	13 32	b	15.8	+0.4	27	23	-	-	-	000	000	000	330	09 32	b	16.4	+00	24	20						8	bx	bx	20	16	-				
Tangmere	53	310	06 20	b	17.7	+0.5	29	23	-	-	-	000	000	000	270	04 24	b	17.9	+02	24	20						3	bz	bm.xbf.x	22	18	-				
Calshot	8	320	12 11	b	18.2	+0.2	31	23	-	-	-	000	000	000	310	07 40	b	18.3	-01	28	26						3	bz, bm.x	bm.x	27	18	-				
Boscombe Down	414	300	05 24	b	18.9	+0.4	25	22	-	-	-	000	000	000	300	01 48	b	18.8	-04	25	22						5	bm.x	bm.xbx	23	17	-				
Felixstowe	10	080	10 24	b	15.1	+0.5	29	26	-	-	-	000	000	000	010	08 32	b	15.3	+00	27	24						5	bm.x	bm.x	26	20	-				
Gorleston	5	300	10 24	b	13.7	+0.7	31	28	-	-	-	000	000	000	270	08 20	b	14.1	+01	25	23			3	2	2		9	bm.x, ssbm.xcm.x		22	18	-			
West Raynham	250	280	08 40	b	15.0	+0.7	27	25	-	-	-	000	000	000	250	10 16	b	14.6	-06	20	18						7	cm, bm.	bm, bccm, bcc	19	14	-				
Mildenhall	15	260	07 20	b	15.1	+0.4	24	21	-	-	-	000	000	000	250	09 10	b	15.4	-05	22	21						7	bm.x	bm.xcm.x	21	15	-				
Cranfield	340	270	08 20	b	17.8	+0.5	24	20	-	-	-	000	000	000	250	06 24	bc	17.4	-03	19	15			5		3	3	42		bm, cm.		19	13	-		
Elmdon	326	280	05 06	b	16.5	+0.4	22	19	-	-	-	000	000	000	230	08 16	b	17.0	-12	27	25			5		1	1	25		b	bcs, h.s.	15	09	-		
Cottesmore	452	280	11 14	b	16.7	+0.5	24	18	-	-	-	000	000	000	280	10 16	15	15.4	-09	27	24			5		8	8	25		7	bm.	cism.	23	20	-	
Watnall	366	300	07 24	b	17.3	+0.2	27	20	-	-	-	000	000	000	260	08 24	o	15.5	-13	28	25			5		8	8	20		7	bm, z	bccm, cz	25	19	-	
Ross-on-Wye	223														0	81	b	19.0	-08	19	16			5		1	1	30		bb	bccr.	18	07	-		
Shawbury	235	250	09 40	b	18.6	-01	22	19	2	-	-	2	2	20	270	08 30	c	18.8	-13	29	27			5		7	7	28		7	bm, b	cps, r, c	21	14	-	
Bristol	209	260	05 24	b	19.5	+0.5	28	25	-	-	-	000	000	000	250	07 48	b	18.6	-06	29	27			1		1				5	bbx	bxbcc, cx	23	13	-	
Plymouth	90	110	02 64	b	20.3	+0.3	29	23	-	-	-	000	000	000		0	64	b	20.0	-02	26	24						5	bz, bx	bxbm, x	25	15	-			
Chivenor	20		0 50	b	20.3	+0.2	28	26	-	-	-	000	000	000	090	06 81	b	19.9	-07	27	24			3		1	1	80		3	bx	bxbccm, x	26	15	-	
St. Eval	336	090	02 50	b	21.0	+0.7	32	26	-	-	-	0	0	0	3260	04 48	pr.	20.5	-03	34	33			3		5	5	25		4	bbx	bxbcc, pr, sc	31	18	-	
Lizard	240	020	03 30	b								2	2	25		0	80	b	18.6	-01	35	26			5		2	2	20		3	bc	bccbc	33		-
Scilly, St. Mary's	183	030	11 32	b	20.6	+0.5	33	24	8	-	-	4	4	20	360	11 83	bc	20.3	-01	40	35			8		3	3	20		1	bcb	bccbc	37		-	
Guernsey	340	010	06 51	bc	19.0	+0.6	35	23	2	-	-	3	3	22	010	08 81	b	19.1	+00	35	24			1		1	1	22		1	bcb	b	34	28	-	
Aberporth	375	270	02 53	cf	20.0	+0.1	33	30	5	-	-	2	2	21	310	15 81	o	18.6	-09	40	32			5		8	8	34		5	expctr.	bccpr, cbc	28	15	-	
St. Ann's Head	142	060	06 51	bc	20.3	+0.2	36	33	3	-	-	3	3	20	360	08 81	bc	19.9	-05	40	32			1		4	4	36		1	bccpr, bc	bc	34		-	
Holyhead (Valley)	32	300	06 50	bc	19.0	+0.1	35	35	3	-	-	5	5	20	300	24 80	bccpr	16.6	-07	42	37			2	6		5	3	25		1	bccbc	vc, r, pr, c	31	24	-
Manchester	230	160	07 08	b	17.8	+0.2	21	19	-	-	-	000	000	000	200	07 12	So, So	15.8	-15	30	30			6		8	8	10		7	bc	cc, s, sl, cm	16	16	-	
Squires Gate	33		0 16	b	17.4	-0.8	23	17	-	-	-	000	000	000	300	16 40	c	14.6	-14	41	38			6		7	7	17		2	bz	bccid, c	19	15	-	
Silloth	25	230	07 56	15	16.5	-1.0	34	29	4	-	-	8	8	30	240	07 24	b	13.4	-10	37	35			5		2	2	25		5	bccm, xc, sm, bccm, c		23	21	-	
Finningley	52	310	09 24	b	16.1	+0.9	28	19	-	-	-	0	0	0	290	06 24	o	13.8	-13	35	29			7		8	8			5	bm, z, x	cz, m.	26	23	-	
Spurn Head	29	300	13 32	b	14.1	+0.2	32	25	5	-	-	2	2	25	290	15 32	bc	13.1	-10	33	28			8		4	4	25		7	b	bccps, c	30		-	
Leeming	105	280	12 51	b	15.6	-0.6	28	22	-	-	-	0	0	0	270	10 81	o	12.7	-14	36	33			5		8	8	40		7	bc	c	27	23	-	
Tynemouth	108	270	07 56	c	14.8	-0.3	29	21	5	-	-	6	6	28	270	09 32	c	11.6	-12	34	28			8		7	7	28		7	cbim, cm.	cm.	28		-	
Leuchars	36	270	10 51	bc	12.9	-1.7	33	28	5	-	-	4	4	30	290	08 72	o	10.2	-14	37	33			5	7	8	8	30		6	bcc	c	32		-	
Esksdalemuir	794														0	48	c/s	12.2	-13	34	32			6		7	7	31		9	bcs.	bcs, c	25	19	-	
Prestwick	30	270	11 50	b	15.3	-1.5	40	35	6	-	-	1	1	25	280	13 80	c/s	12.6	-13	43	36			5	7	8	8	31		1	cr, mbcc	c	31	28	-	
West Freugh	52	280	18 50	o/r	17.0	-0.8	38	36	6	-	-	8	8	20	290	22 64	ir.	14.1	-09	44	38			6		8	8	18		1	cpr, c, ir, bc	cpr, c, ir, c	35	34	-	
Ronaldsway	55	280	10 51	pr	16.0	-0.7	38	32	9	-	-	8	8	20	300	20 81	bc	15.2	-08	41	38			6	1	5	3	13		1	cpr, r, c	d, d, bcc	36	25	-	
Tiree	29	310	09 51	b/pr	15.0	-1.0																														

No. 32522

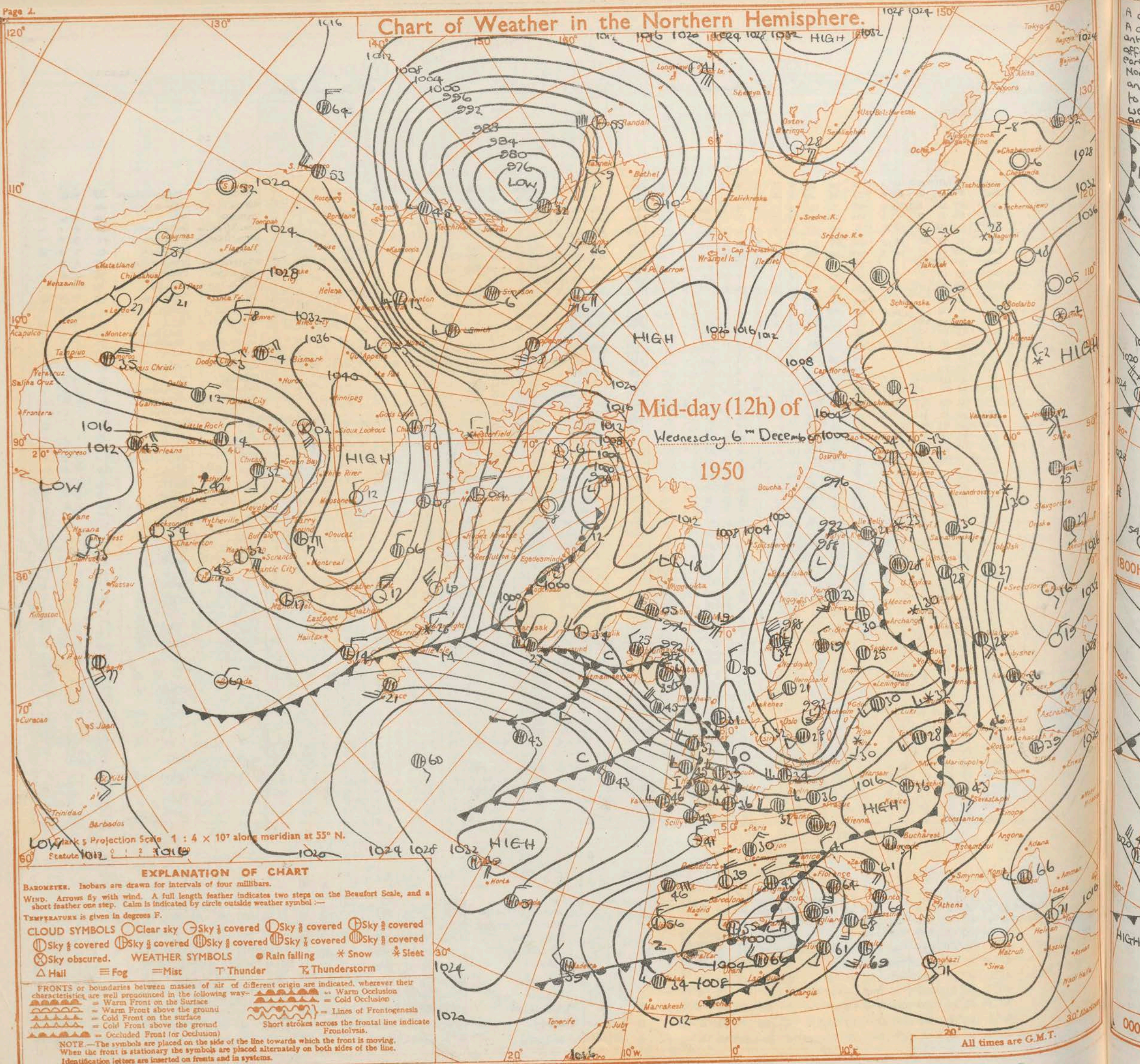
12h. Ships' Reports																			18h. Ships' Reports																			
Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0-1 mb.	Wind		Weather		Temp.			Visibility ⁺	Cloud			Height of waves ft.	Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0-1 mb.	Wind		Weather		Temp.			Visibility ⁺	Cloud			Height of waves ft.					
					Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form	Amount							Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form	Amount						
															Low																	Med.		High	Low	Total	Low	Med.
WEATHER WATCHER	52°30'	20°0'	1025	-12	310	15	0	r	43	50	37	98	5	-	-	8	8	3	WEATHER OBSERVER	61°0'	14°18'	991	-02	310	38	bc	pr	45	47	36	98	8	7	-	1	5	27	
U.S. SHIP "A"	61°0'	14°6'	995	-42	290	30	pc	pr	45	47	40	98	2	7	-	5	8	11	WEATHER WATCHER	52°30'	20°0'	1023	-09	290	20	c	pr	47	51	42	98	5	-	-	6	6	6 1/2	
POLAR FRONT	63°12'	32°48'	999	+80	250	16	c	c	41	43	36	98	6	7	1	1	7	6 1/2	POLAR FRONT	66°6'	02°0'E	998	-01	050	06	bc	pr	32	35	16	99	3	-	-	3	3	5	
U.S. SHIP "C"	66°6'	02°6'E	998	-10	340	08	bc	jp	30	45	23	99	9	-	-	4	4	5	U.S. SHIP "A"	63°6'	32°54'	995	-26	220	08	f	c	43	42	39	92	6	-	-	8	8	5	
U.S. SHIP "D"	52°48'	35°24'	1030	-04	270	08	c	c	44	45	35	64	5	3	-	6	7	1 1/2	MERMIOZ	45°0'	16°0'	1028	+03	020	14	bc	bc	54	56	43	98	8	-	1	3	3	5	
MERMIOZ	44°6'	42°0'	1031	-03	170	12	0	c	62	67	52	80	4	-	7	1	8	5	MARENGO	58°24'	16°12'	1002	-40	290	26	0	c	46	50	44	97	8	-	-	3	8	14	
MAKURA	45°0'	16°0'	1029	+15	040	-	bc	bc	55	-	-	98	8	-	-	4	4	9 1/2	JALEBY	43°48'	20°54'	1029	+01	300	05	jp	r	53	62	59	98	3	6	-	7	7	6 1/2	
JALEBY	37°36'	29°30'	1030	+06	060	09	c	c	60	66	52	98	3	2	-	6	7	-	STANICOURT	52°48'	7°6'	1020	-20	360	06	b	bc	47	50	45	99	6	-	-	2	2	8	
CAPE TOWN CASTLE	43°6'	22°18'	1029	+00	360	09	c	jp	c	63	62	40	98	2	6	-	6	6	-	ARABY	45°48'	14°36'	1025	-10	050	12	bc	b	49	57	42	99	1	-	1	3	4	-
	42°6'	10°18'	1010	+15	020	37	c/ph	pr	51	62	34	99	9	-	-	7	7	-	DELILIAN	51°30'	13°6'	1020	-20	310	24	0	c	48	52	41	98	8	-	-	8	8	-	

received. CLOUD AMOUNT in eighths (9 = sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.

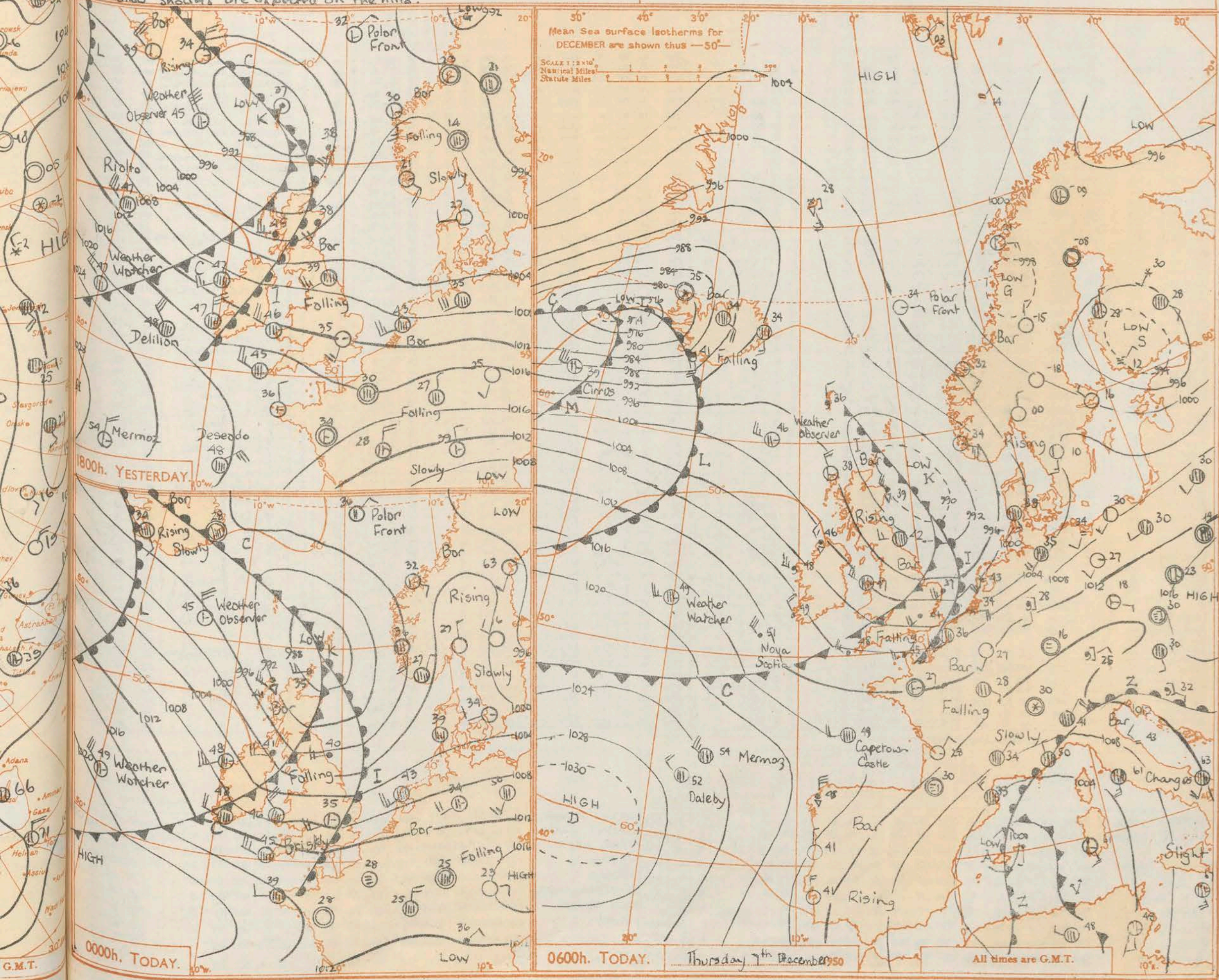
NELSON K. JOHNSON, K.C.B., D.Sc., Director.
 Meteorological Office, Air Ministry, Kingsway, London, W.C.2.

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE
 A depression in the North Sea is moving southeast and becoming less deep. A depression west of Iceland is expected to move east and deepen, and an anticyclone in Mid-Atlantic is declining and moving south. The belt of rain affecting Southern England is moving southward expected to clear the country early this afternoon. The brighter weather with scattered showers already over Northern districts is expected to spread to all areas this afternoon, but another belt of cloud and rain approaching the country from the Northwest is expected to spread southwards, but the rain may be slight in the South. Somewhat colder weather with bright intervals and showers will reach the North during tomorrow and snow showers are expected on the hills.

FURTHER OUTLOOK
 Doubtful, but further depressions will probably reach the British Isles from the West giving periods of rain in most areas, and perhaps snow on high ground in the North.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32522

OBSERVATIONS at 00hr. G.M.T. 7th December

OBSERVATIONS at 06hr. G.M.T. 7th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind	+ Visiblty	Present Weather	Pressure		Temp.		Cloud						State of ground	Weather.		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Dew point	Form								Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Dew point	Form							21 h.-03 h.	03 h. to 09 h.	Min. °F.		Min. on Grass °F.	21 h.-09 h.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
											Low	Med.	High	Total Amount	Main layer	Lowest layer									Low	Med.	High	Total Amount	Main layer	Lowest layer																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32523

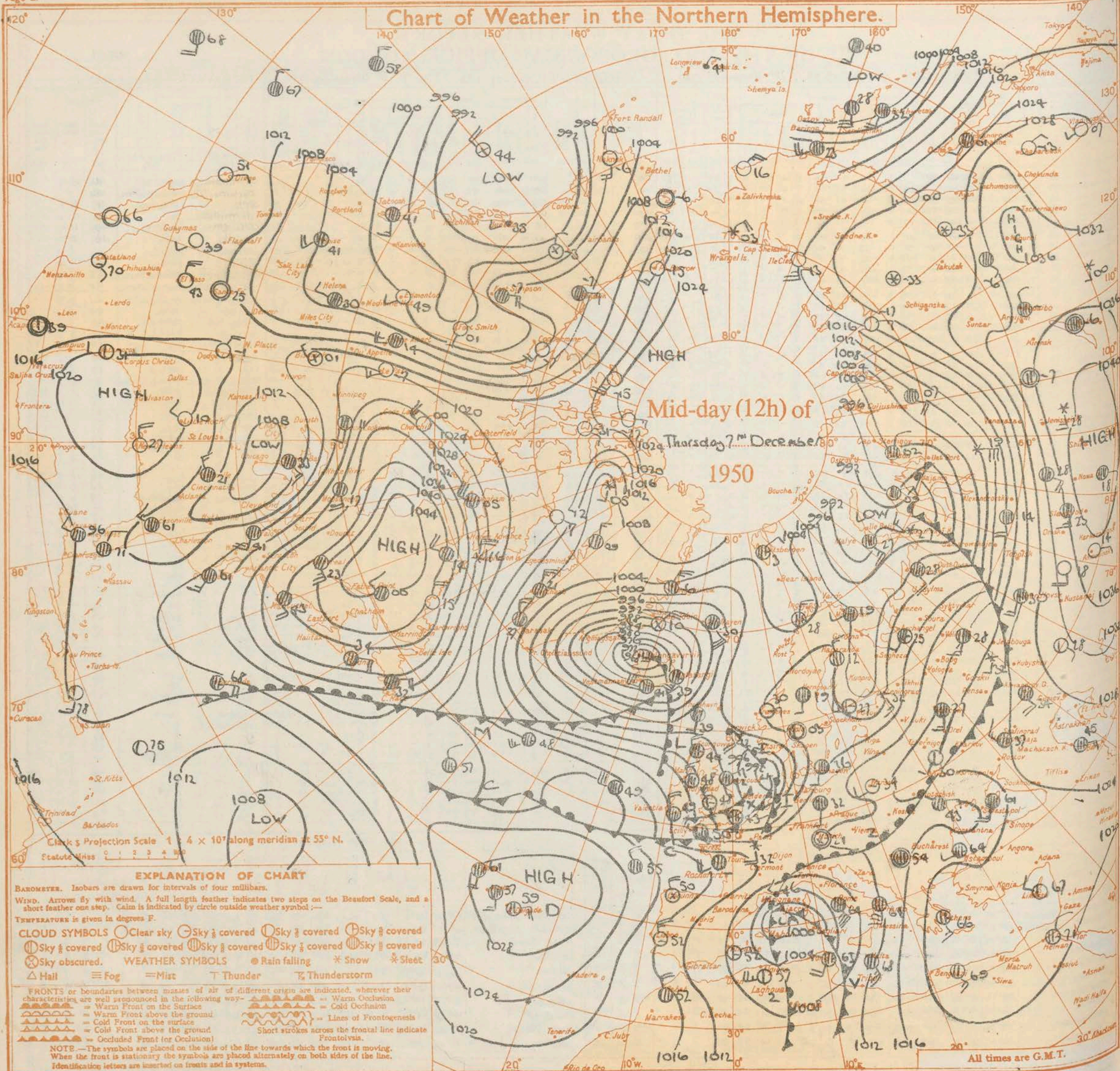
OBSERVATIONS at 12h. G.M.T. 7th December 1950

OBSERVATIONS at 18h. G.M.T. 7th December 1950

OBSERVATIONS during DAY

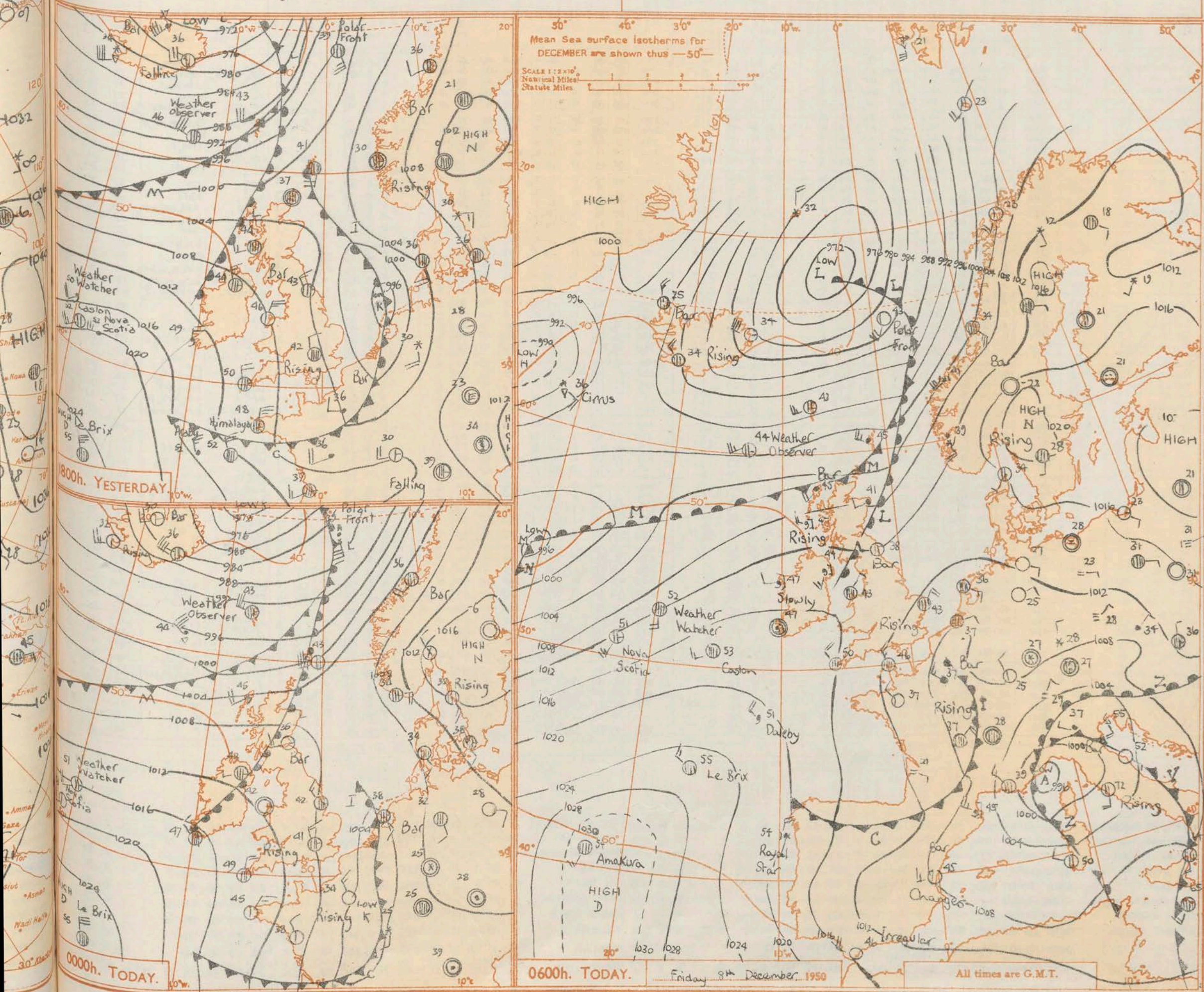
STATIONS (For heights see p. 4)	Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		+ Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 99h.- 21h. °F	Sun- shine. 21h. mm.	Rain. 21h. mm.					
	Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form						Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form																
								Low	Medium	High	Total amount	Main layer	Ht.								Lowest layer	Ht.	Low	Medium	High	Total amount		Main layer	Lowest layer				Ht.				
(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)
Kew ...	290	09	6	99.0	-05	44	40	9	6	3	6	5	28	1	15	320	06	16	C	04.1	+31	44	38	-	9	-	6	6	-	-	1	cir.m.oprq	b2.ccz0	46	2.1	1	
London Airport ...	300	24	24	99.3	-08	45	43	7	2	-	7	7	25	5	09	310	06	16	O	04.3	+33	42	37	5	-	-	6	6	-	-	1	cd.clm.cfo	bm.cmabm	46	2.1	1	
Lymington ...	270	08	40	98.9	-22	41	40	6	-	-	8	7	06	-	-	330	11	24	b	02.0	+30	39	36	-	-	-	0	0	-	0	-	2	oprb	bcid.bcc	43	1.2	3
Tangmere ...	260	11	28	00.9	-14	46	43	5	7	-	7	6	16	4	10	340	10	80	b	04.2	+26	42	36	-	-	-	0	0	-	0	-	1	cifo	b	46	1.0	0.5
Calshot ...	270	14	64	01.8	-11	47	43	7	7	-	7	6	15	-	-	300	10	24	b	05.5	+29	42	37	-	-	-	0	0	-	0	-	1	ccrlabcm	b2abmo	49	1.9	0.4
Boscombe Down ...	280	15	64	01.6	-06	47	44	5	7	-	6	5	25	1	10	300	09	80	b	05.6	+27	39	34	-	-	-	0	0	-	0	-	1	cirfabcm	blbw	48	2.9	1
Felixstowe ...	300	10	40	97.0	-08	41	40	8	-	-	7	7	15	-	-	310	12	40	clpr	01.0	+25	41	39	5	-	-	8	8	20	-	2	crrbmo	bcbpcc	44	1.9	2	
Gorleston ...	300	08	24	96.5	-02	40	39	5	-	-	6	6	18	-	-	310	15	25	clpr	99.2	+20	42	38	7	2	-	8	7	12	-	2	cifo	bcm	44	3.0	2	
West Raynham ...	310	13	40	96.3	+03	42	38	-	4	-	1	1	-	-	-	310	17	56	O	00.9	+23	40	35	5	-	-	8	8	21	-	2	cifo	bcm	43	3.9	1	
Mildenhall ...	280	13	40	97.2	+07	43	41	5	4	-	6	5	50	-	-	290	11	40	C	02.1	+25	39	36	5	-	-	7	7	30	-	1	cifo	bcm	44	2.8	1	
Cranfield ...	300	11	56	98.8	+05	43	38	-	3	-	1	1	81	-	-	310	01	16	b	04.1	+32	39	34	5	-	-	1	1	20	-	1	cifo	bcm	44	2.8	1	
Elmdon ...	300	21	18	99.9	+15	43	40	1	-	-	1	1	15	-	-	310	12	11	b	05.4	+34	39	36	-	-	-	0	0	-	0	-	2	cifo	bcm	45	3.1	1
Collesmore ...	310	18	56	97.8	+07	43	38	8	-	-	2	1	14	-	-	320	12	81	b	03.4	+27	39	33	-	-	-	0	0	-	0	-	1	cifo	bcm	44	3.3	1
Wainall ...	320	12	11	98.8	+18	44	37	5	7	-	1	1	-	-	-	330	11	32	b	04.5	+26	40	33	5	-	-	1	1	15	-	1	bm20c	b2.ccz0	45	5.0	1	
Ross-on-Wye ...	310	08	81	01.6	+07	46	40	8	-	-	5	5	30	-	-	290	02	64	b	06.9	+33	40	35	-	-	-	0	0	-	0	-	1	cbccpbb	bb	48	2.9	1
Shawbury ...	320	19	51	00.9	+19	45	38	2	6	-	2	1	25	-	-	290	02	81	b	06.5	+30	40	35	4	-	-	1	1	40	-	2	cprpb	b	45	4.0	0.6	
Brislington ...	280	10	56	01.5	+00	47	43	9	-	-	7	3	20	5	18	260	06	80	b	06.5	+31	40	35	-	-	-	0	0	-	0	-	2	cprpb	b	45	4.0	0.6
Plymouth ...	290	12	48	04.6	-09	49	46	5	7	-	7	6	15	-	-	340	07	24	b	08.1	+26	45	39	-	-	-	0	0	-	0	-	1	cd.clm.cfo	bcm	50	0.2	1
Chivenor ...	330	27	81	04.1	+00	50	45	8	-	-	7	7	25	2	15	340	14	81	b	07.8	+20	46	39	5	-	-	1	1	30	-	1	cd.clm.cfo	bcm	51	1.1	0.5	
St Eval ...	320	15	51	06.7	+01	49	47	8	3	-	7	5	15	-	-	350	15	80	bc	08.9	+20	46	42	4	4	-	3	2	25	-	1	cifo	bcm	50	1.4	0.5	
Lizard ...	300	20	64	06.9	-02	49	47	5	-	-	7	7	18	-	-	350	15	80	bc	08.8	+19	46	42	5	-	-	4	4	20	-	1	cifo	bcm	50	1.4	0.5	
Scilly, St. Mary's ...	310	20	24	08.3	+04	50	48	5	-	-	8	8	10	-	-	330	15	80	C	10.3	+20	50	47	8	-	-	7	1	16	-	1	cifo	bcm	50	1.4	0.5	
Guernsey ...	300	22	81	05.1	+19	49	46	5	2	-	8	6	20	2	06	010	22	81	bc	06.2	+17	47	39	2	-	-	3	3	14	-	1	cifo	bcm	50	1.4	0.5	
Aberporth ...	320	17	82	03.8	+12	47	43	8	-	-	6	6	20	2	15	350	11	81	bc	07.9	+23	45	40	5	-	-	3	3	26	-	1	cifo	bcm	47	2.7	1	
St. Ann's Head ...	320	22	80	04.6	+11	49	44	2	7	9	6	4	20	-	-	360	10	80	bc	08.2	+17	47	40	2	-	-	3	3	20	-	1	bc	bcc	49	4.1	1	
Holyhead (Valley) ...	330	22	80	03.3	+25	48	42	8	-	-	3	1	30	-	-	350	18	80	b	07.2	+23	46	41	2	-	-	2	2	30	-	1	cbcb	b	48	5.3	TR	
Manchester ...	320	16	40	98.8	+19	44	37	8	-	-	1	1	20	1	12	300	09	12	b	05.5	+29	38	36	-	-	-	0	0	-	0	-	1	cbcb	b	44	5.1	TR
Squires Gate ...	310	10	40	01.0	+27	46	39	-	-	-	0	0	-	0	-	340	09	32	b	06.2	+30	43	39	-	-	-	0	0	-	0	-	1	cbcb	b	47	6.0	TR
Silth ...	280	02	64	00.8	+34	44	37	-	-	-	0	0	-	0	-	340	07	48	b	06.7	+35	38	34	-	-	-	0	0	-	0	-	1	bm20c	bcbcm	45	6.1	TR
Finnigley ...	300	18	24	97.9	+26	45	36	-	-	-	0	0	-	0	-	310	12	24	c	03.8	+32	43	35	5	-	-	7	7	38	-	0	bm20c	bcbcm	45	6.1	TR	
Spurn Head ...	320	12	24	95.9	+29	41	39	2	-	-	1	1	25	-	-	320	13	24	bc	00.2	+35	41	39	5	-	-	5	5	25	-	1	bc	bcc	43	4.5	1	
Leeming ...	320	16	32	98.8	+29	44	34	5	3	-	2	2	50	1	28	330	17	81	C	04.1	+30	43	34	6	-	-	7	7	40	-	2	bc	bcc	45	3.7	1	
Tynemouth ...	050	10	24	97.8	+27	42	33	5	-	-	6	6	30	-	-	320	10	24	C	04.3	+34	43	33	5	-	-	7	7	35	-	5	cm.c20	c20	44	1.7	1	
Leuchars ...	300	15	82	98.7	+28	44	34	5	-	-	1	1	25	-	-	0	81	b	05.1	+34	40	34	5	3	2	-	2	1	30	-	1	bcc	bcc	45	5.9	1	
Eskdalemuir ...	320	19	81	99.1	+24	40	33	-	-	-	0	0	-	0	-	060	03	60	b	05.2	+27	37	30	5	-	-	2	1	35	-	5	bcc	bcc	43	6.1	1	
Prestwick ...	300	16	80	02.2	+31	46	38	5	-	-	1	1	25	-	-	310	09	64	C	06.9	+29	44	36	5	7	-	7	3	30	-	0	b	ccm.bcm	47	5.2	1	
West Freugh ...	350	17	80	02.5	+26	46	37	8	-	-	2	1	20	-																							

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
A depression in Mid-Atlantic is expected to deepen and move Northeast, and a ridge of high pressure lying from West to East over the South of the British Isles is likely to move slowly South. In the Southern part of the country there will be light winds and much cloud, and fog in some places in the Midlands and South will be slow to clear. In Northern England, Northern Ireland and Scotland, moderate or fresh westerly winds are expected, with much cloud and some rain or drizzle, chiefly in Northern and Western coastal districts. In all areas, temperatures about normal for the time of year.

FURTHER OUTLOOK.
Further rain probable at times in Northern areas, possibly extending to the Midlands. Some snow likely on high ground in Scotland.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32623

OBSERVATIONS at 00hr. G.M.T. 8th December 1950OBSERVATIONS at 06hr. G.M.T. 8th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.	Temperature		Rain									
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.				Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	State of ground	21h to 03h (39)			03h to 09h (40)	Min. °F. (41)		Min. on Grass °F. (42)								
										Low	Med	High										Total amount	0-8	0-8											+	0-8	+	0-8	+			
																																								0-8	0-8	+
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
Kew ...	18															360	07	30	c	12.5	+2.4	43	36	5	-	-	7	7	25	-	-	1	c	0.0	c	41	37					
London Airport	82	340	10	24	c/r	08.4	+0.6	41	34	5	-	-	7	7	47	360	07	64	c	12.2	+2.5	42	36	5	-	-	8	8	33	-	-	2	c	0.0	c	39	36					
Lymington	341	330	14	24	c/r	05.7	+1.6	39	36	5	-	-	7	7	16	350	13	14	b	10.0	+2.8	40	39	-	-	-	0	0	-	0	-	1	c	0.0	c	39	36					
Tangmere	53	260	07	56	b	08.6	+1.8	38	34	2	-	-	1	1	40	310	05	48	o	11.7	+2.0	42	35	5	-	-	8	8	40	-	-	1	b	0.0	c	37	33					
Calshot	8	310	12	48	b	10.1	+2.1	38	36	-	-	-	0	0	-	310	08	48	o	13.0	+2.4	40	37	5	-	-	8	8	39	-	-	1	b	0.0	c	38	33					
Boscombe Down	414	310	07	64	b	10.5	+1.9	36	33	5	-	-	1	1	30	290	01	56	bc	13.8	+2.2	35	32	-	-	3	3	-	-	-	3	b	0.0	c	33	29						
Felixstowe	10	320	10	40	o	05.5	+2.0	41	38	5	-	-	8	8	25	340	03	64	bc	10.9	+3.1	40	39	5	-	-	4	4	35	-	-	2	c	0.0	c	40	34					
Gorleston	5	340	09	40	o	04.3	+2.4	43	41	7	-	-	8	4	17	030	11	40	o	10.6	+3.2	43	40	5	-	-	8	8	30	-	-	1	c	0.0	c	41	39					
West Raynham	250	320	13	32	o	06.4	+2.9	41	37	5	-	-	8	8	21	320	07	16	o	11.8	+3.1	41	41	5	-	-	8	8	35	1	09	2	c	0.0	c	39	38					
Mildenhall	15	330	10	40	o	07.1	+2.4	41	38	5	-	-	8	8	40	360	08	40	o	12.0	+3.0	41	39	5	-	-	8	8	32	-	-	1	c	0.0	c	39	34					
Cranfield	340	340	10	32	o	08.7	+2.1	40	34	5	-	-	8	8	36	340	09	32	o	12.7	+2.4	40	36	5	-	-	8	8	34	-	-	1	c	0.0	c	37	31					
Elmdon	326	300	08	24	b	10.0	+1.8	36	34	-	-	-	0	0	-	-	0	16	b	13.8	+2.0	32	31	-	-	-	0	0	-	0	-	3	b	0.0	c	30	22					
Cottesmore	452	350	15	80	o/r	08.6	+2.3	41	36	5	-	-	8	8	33	350	09	16	o	12.8	+2.1	39	35	5	-	-	8	8	31	-	-	1	c	0.0	c	35	32					
Watnall	365	340	10	48	o	09.5	+2.1	42	35	5	-	-	8	8	33	330	05	16	b	13.5	+2.1	37	34	-	-	-	0	0	-	0	-	1	c	0.0	c	35	25					
Ross-on-Wye	223															-	0	80	b	14.5	+1.5	32	31	-	-	-	0	-	-	-	-	1	c	0.0	c	29	20					
Shawbury	235	300	02	48	b	11.5	+2.2	35	34	-	-	-	0	0	-	280	01	32	b	14.6	+1.9	29	27	-	-	1	1	-	-	-	4	b	0.0	c	27	21						
Bristol	209	290	06	80	b	10.3	+1.6	38	34	-	-	-	0	0	-	-	0	24	b	13.7	+1.8	33	33	-	-	-	0	0	-	0	-	3	b	0.0	c	30	28					
Plymouth	90		0	64	b	11.8	+1.4	42	39	-	-	-	0	0	-	-	0	64	b	14.5	+1.5	41	39	-	-	-	0	0	-	0	-	1	b	0.0	c	38	30					
Chivenor	20	340	13	80	b	11.3	+1.0	45	41	-	-	-	0	0	-	-	0	80	bc	15.0	+1.6	40	39	5	-	-	4	4	25	-	-	1	b	0.0	c	39	30					
St. Eval	336	360	14	81	bc	13.1	+1.7	47	41	5	-	-	8	5	37	350	12	81	c	15.3	+0.9	47	45	5	-	-	7	7	29	3	15	1	c	0.0	c	44	39					
Lizard	240	340	08	80	b	*	*	*	*	*	*	*	2	2	20	340	03	80	bc	14.8	+1.2	44	39	5	-	-	4	4	25	-	-	1	b	0.0	c	42	38					
Scilly, St. Mary's	163	360	14	82	c	14.0	+1.7	49	44	8	-	-	6	6	16	330	12	80	c	16.0	+1.4	50	46	8	-	-	7	7	16	-	-	1	b	0.0	c	49	44					
Guernsey	340	010	19	81	b	10.7	+1.2	48	36	1	-	-	1	1	25	010	18	81	bc	13.5	+1.6	45	34	5	-	-	3	3	20	-	-	1	b	0.0	c	44	38					
Aberporth	375	320	12	81	bc/r	12.0	+1.4	46	43	5	-	-	5	5	24	340	03	64	o	14.5	+0.9	46	44	6	-	-	8	8	20	-	-	2	b	0.0	c	43	38					
St. Ann's Head	142	360	12	81	b	12.3	+1.3	47	43	2	-	-	2	2	26	330	05	81	c	14.7	+0.2	48	46	5	-	-	7	7	28	-	-	1	b	0.0	c	45	40					
Holyhead (Valley)	32		0	80	b	11.8	+2.0	42	39	5	-	-	1	1	25	030	03	80	o	14.0	+1.5	43	42	5	-	-	8	8	25	-	-	1	b	0.0	c	39	32					
Manchester	230	300	04	05	b	10.3	+1.6	32	31	-	-	-	0	0	-	200	02	06	b/r	14.0	+1.9	31	30	-	-	-	0	0	-	0	-	3	b	0.0	c	28	21					
Squires Gate	33		0	14	b	11.0	+2.0	32	30	-	-	-	0	0	-	090	02	07	o	13.8	+1.6	31	29	6	-	-	8	8	12	-	-	1	b	0.0	c	27	21					
Silloth	25		0	24	b	11.2	+2.2	31	30	-	-	-	1	1	-	-	0	32	o	13.6	+1.2	32	31	5	7	-	8	3	20	-	-	1	b	0.0	c	27	22					
Finnigley	52	310	06	28	o	09.2	+2.7	42	36	5	-	-	8	8	36	310	04	24	o	13.2	+2.2	39	34	5	-	-	8	8	29	-	-	0	c	0.0	c	37	31					
Spurn Head	29	320	08	32	c	07.4	+2.9	42	41	5	-	-	7	7	25	300	02	24	b	12.4	+1.8	35	33	-	-	2	2	-	-	-	1	c	0.0	c	33	26						
Leeming	105	320	09	81	o	09.5	+2.3	42	36	5	-	-	8	8	30	270	03	40	b	13.3	+1.4	34	30	-	-	-	0	0	-	0	-	5	c	0.0	c	30	25					
Tynemouth	108	320	12	16	c	09.3	+2.3	42	35	5	-	-	7	7	28	270	05	56	bc	12.6	+1.1	38	33	1	-	-	4	4	28	-	-	1	c	0.0	c	37	32					
Leuchars	36	270	07	81	b	09.4	+2.4	35	33	5	-	-	1	1	35	270	05	48	o	10.6	+1.1	36	35	5	-	-	8	8	25	-	-	1	b	0.0	c	35	28					
Eskdalemuir	794															-	0	80	b	13.7	+1.3	32	30	5	-	-	2	2	30	-	-	5	b	0.0	c	26	23					
Prestwick	30	100	05	24	c	10.6	+1.6	37	36	5	-	-	6	6	22	240	12	24	o	11.7	+0.6	47	44	6	-	-	8	8	20	1	02	1	b	0.0	c	33	26					
West Freugh	52	270	03	40	id.</																																					

00h. Ships' Reports

06h. Ships' Reports

Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours	Wind		Weather	Temp.		Cloud	Height of waves	Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours	Wind		Weather
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32524

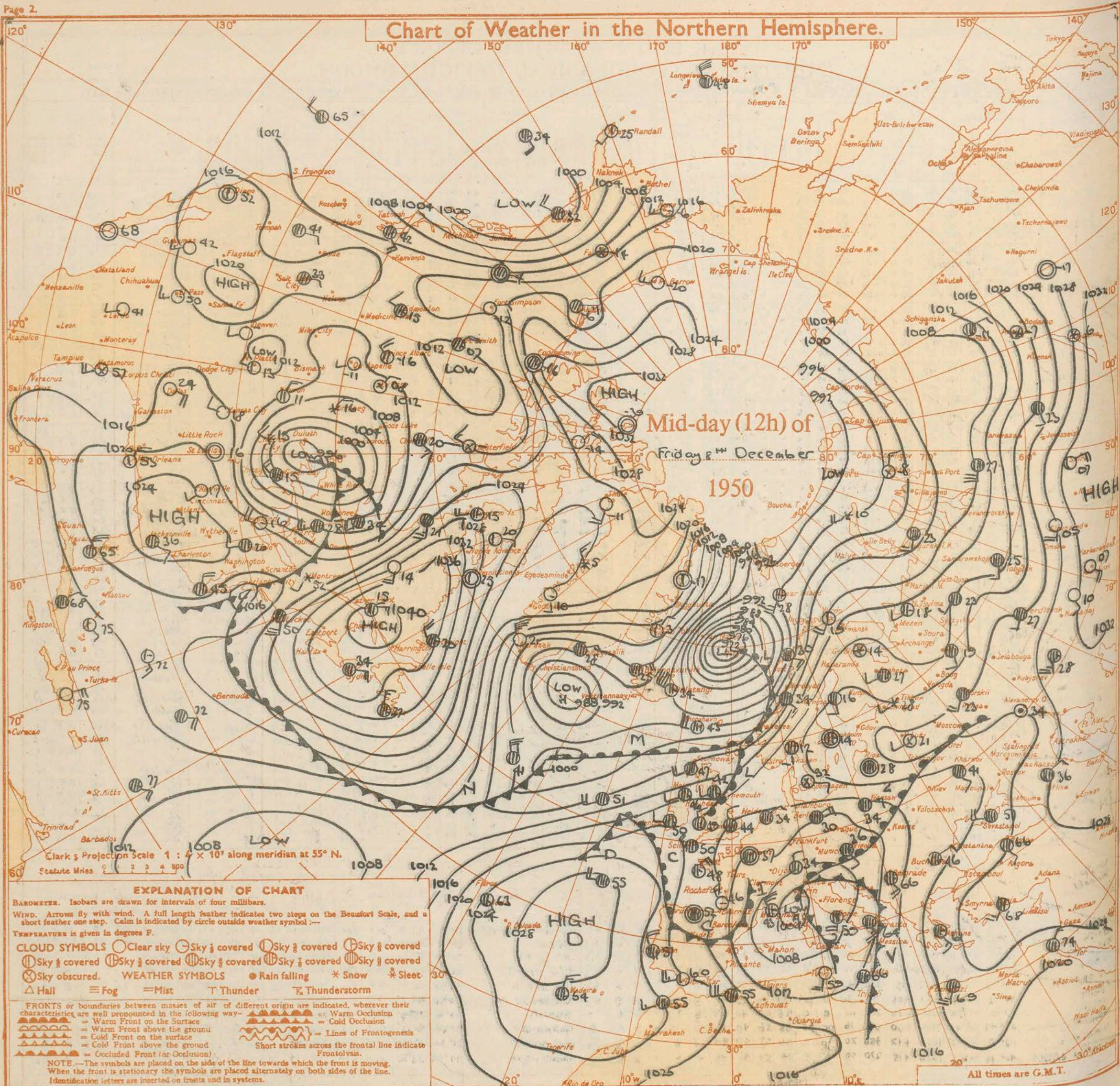
OBSERVATIONS at 12h. G.M.T. 8th December 1950

OBSERVATIONS at 18h. G.M.T. 8th December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine. 21h. mm.	Rain 09h.- 21h. mm.																				
	Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form							09h. to 15h. (34)	15h. to 21h. (35)																							
								Low.	Medium.	High.	Total amount.	Main layer	Lowest layer																										
													0-8 + Ht.							0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.	0-8 + Ht.											
(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)		
Kew	010	06	7	2	16.4	+13	45	38	5	-	-	7	7	25	-	-	060	03	09	C	19.3	+17	43	34	6	-	-	7	7	41	3	21	1	Cm.C2C2o	C2o.Cm	48	0.0	-	
London Airport	020	05	13	C	16.3	+12	44	39	5	-	-	7	7	40	-	-	040	02	10	C	19.0	+16	43	36	5	-	-	8	8	35	-	-	1	Cm	Cm.C2 cf	48	0.0	-	
Lymington	010	13	40	o	14.9	+19	43	39	5	-	-	8	8	35	-	-	030	13	24	bc	17.9	+17	40	37	5	-	-	3	3	20	-	-	1	C	bccid.c	43	0.0	TR	
Tangmere	010	13	28	b	16.0	+13	46	36	5	-	-	1	1	40	-	-	-	0	24	b	18.7	+18	34	31	-	-	-	0	0	-	0	-	0	Cm.b2o	b2o.Cm	47	1.7	-	
Calshot	320	12	09	C	16.7	+17	41	37	5	7	-	7	7	38	-	-	300	04	14	bc	19.2	+14	41	38	5	-	-	3	3	5	-	-	0	Cm.Cmcm	bcm.bcm	44	1.0	-	
Boscombe Down	310	04	16	bc	17.5	+17	40	35	5	3	-	3	1	30	-	-	290	01	11	b	19.3	+12	37	35	-	4	-	1	-	-	-	-	1	bcm.x	bmx.wx	43	5.7	TR	
Felixstowe	360	08	56	D	15.6	+21	44	40	5	-	-	8	8	60	-	-	350	03	24	o	18.1	+13	42	41	5	-	-	8	8	20	-	-	2	Ccm	Cm	44	0.2	-	
Gorleston	360	04	56	D	15.4	+20	42	38	5	-	-	8	8	19	-	-	040	01	48	o	17.9	+12	41	37	-	2	-	8	8	-	-	-	1	Om	Om	44	0.0	-	
West Raynham	030	03	56	o	15.9	+19	42	37	5	-	-	8	8	40	3	22	-	0	32	o	18.1	+13	41	36	5	-	-	8	8	25	-	-	2	Cm.c	clbcm	42	0.0	-	
Mildenhall	050	02	24	o	16.6	+20	43	40	5	-	-	8	8	30	2	15	-	-	0	48	o	18.8	+12	41	37	5	-	-	8	8	25	-	-	0	Cm.c	Ccm	43	0.0	-
Cranfield	-	0	11	C	17.2	+11	41	39	5	-	-	7	7	30	2	15	-	0	07	b	19.0	+15	37	35	-	-	-	0	0	-	0	-	1	Cm	b2mcfbfe	43	0.8	-	
Elmdon	-	0	01	bf-	17.1	+08	38	36	-	-	-	0	0	-	0	-	-	0	03	bf-	18.7	+15	34	34	-	-	-	0	0	-	0	-	1	bf	bfbcm	45	1.8	-	
Collesmore	210	18	01	C	16.2	+11	40	37	5	-	-	7	7	29	-	-	200	05	09	b	18.2	+17	38	36	5	-	1	2	1	35	-	-	1	Cm	bcm.bm	42	0.0	-	
Watnall	-	0	01	bf+	16.6	+02	44	35	-	3	-	1	-	-	-	-	240	02	07	bc	18.0	+04	39	35	4	-	-	5	5	30	-	-	1	bf	befm	46	3.5	TR	
Ross-on-Wye	-	0	12	2	17.5	+08	41	35	-	-	-	0	0	-	0	-	-	0	07	C	18.8	+09	38	36	5	-	-	7	7	15	-	-	1	bmb2	bcm	48	6.6	-	
Shawbury	180	01	13	cll	17.5	+07	34	28	5	-	-	7	7	30	-	-	-	0	07	o	17.9	+04	40	38	5	-	-	8	8	22	-	-	1	bfxbcf2cm	Cm.Cmcf	45	0.6	-	
Bristol	-	0	06	b	17.2	+06	46	39	-	-	-	0	0	-	0	-	-	0	05	bc	19.0	+06	36	34	-	5	-	4	4	80	-	-	1	bmb	bmb	47	5.9	-	
Plymouth	-	0	07	b	18.0	+11	47	42	5	-	-	3	3	25	-	-	290	03	20	o	19.6	+15	47	45	5	-	-	8	8	37	-	-	1	bmbc2o	Cm.cld.f	50	4.9	TR	
Chivenor	020	05	64	bc	17.9	+05	50	41	5	-	-	8	8	45	-	-	250	07	13	cl	19.2	+08	47	45	6	-	-	8	8	08	-	-	1	bcm.c	CCldc	50	2.7	-	
St. Eval	020	02	81	old	18.2	+10	48	45	5	-	-	8	8	35	-	-	320	08	48	cl	19.5	+05	47	46	6	-	-	7	7	28	-	-	1	ccld.cldm	Cld.cldm	48	0.0	0.2	
Lizard	-	0	64	dodo	17.6	+14	46	46	6	-	-	8	8	15	-	-	-	0	80	cl	18.5	+05	47	47	5	-	-	7	7	18	-	-	1	clld	Cld.cld	48	4	TR	
Scilly, St. Mary's	340	07	81	o	19.0	+15	50	46	5	-	-	8	8	20	-	-	300	10	82	bc	20.0	+08	48	46	5	-	-	4	4	18	-	-	1	cl	pdc.bcc	50	0.0	0.4	
Guernsey	020	14	81	C	17.3	+13	46	36	8	-	-	7	5	30	3	20	010	03	51	C	20.0	+15	46	36	5	-	-	7	7	28	4	20	1	C	clld	47	0.3	-	
Aberporth	-	0	80	dodo	17.1	+08	47	45	6	-	-	8	8	20	3	10	250	08	56	cl	17.8	+04	45	44	5	-	-	7	7	12	-	-	1	clld.cldo	Cld.cldo	47	0.0	-	
St. Ann's Head	020	02	81	o	18.2	+13	49	47	5	-	-	8	8	21	-	-	290	07	80	o	18.7	+08	47	45	5	-	-	8	8	26	-	-	1	clld	Cld.cld	49	0.0	0.1	
Holyhead (Valley)	250	09	81	o	16.3	+10	48	47	5	-	-	8	8	22	2	12	250	05	56	old	16.3	+00	47	47	5	-	-	8	8	26	2	05	1	clld.cldm	Cld.cldm	48	0.0	1	
Manchester	-	0	07	cll	17.0	+10	37	34	5	7	-	7	7	83	3	40	170	07	08	o	17.5	+04	41	39	5	-	-	8	8	25	3	15	1	bfxbcf	Cmld.Cm	43	1.4	0.1	
Squires Gate	130	07	02	f	16.6	+11	38	38	-	-	-	9	9	-	9	-	170	09	44	f	16.8	+00	41	41	-	-	-	9	9	-	9	-	2	Cmffld	ffldo.FFdo	43	0.0	1	
Silloth	-	0	07	dodo	15.6	+07	37	36	6	-	-	8	8	03	-	-	230	10	07	o	15.7	+02	44	43	6	-	-	8	8	23	6	03	2	clld.cldo	Cmld.cldo	44	0.0	1	
Finnigley	160	03	04	bf-	16.5	+08	40	35	-	3	-	1	1	-	-	-	290	04	04	f	17.4	+06	39	36	5	-	-	8	6	25	-	-	0	bclld	bclld	43	0.1	-	
Spurn Head	-	0	16	C	16.2	+20	40	40	8	-	-	7	7	20	-	-	210	01	16	b	16.6	+04	41	39	4	-	-	1	1	20	-	-	1	C	Cm	43	0.0	-	
Leeming	170	06	81	C	16.2	+05	39	35	5	-	-	7	7	35	-	-	140	07	13	C	16.5	+04	40	38	5	7	-	6	4	33	-	-	1	Cm	Cm.Cmcf	43	0.7	-	
Tynemouth	250	05	03	cl	15.1	+09	42	37	5	-	-	7	7	25	-	-	230	06	04	cl	15.7	+07	43	39	5	-	-	7	7	24	-	-	2	Cm	Cm	44	0.0	-	
Leuchars	270	10	13	C	12.6	+09	44	42	5	3	2	6	3	80	1	25	220	08	14	o	13.1	+03	44	42	5	7	-	8	8										

Chart of Weather in the Northern Hemisphere.



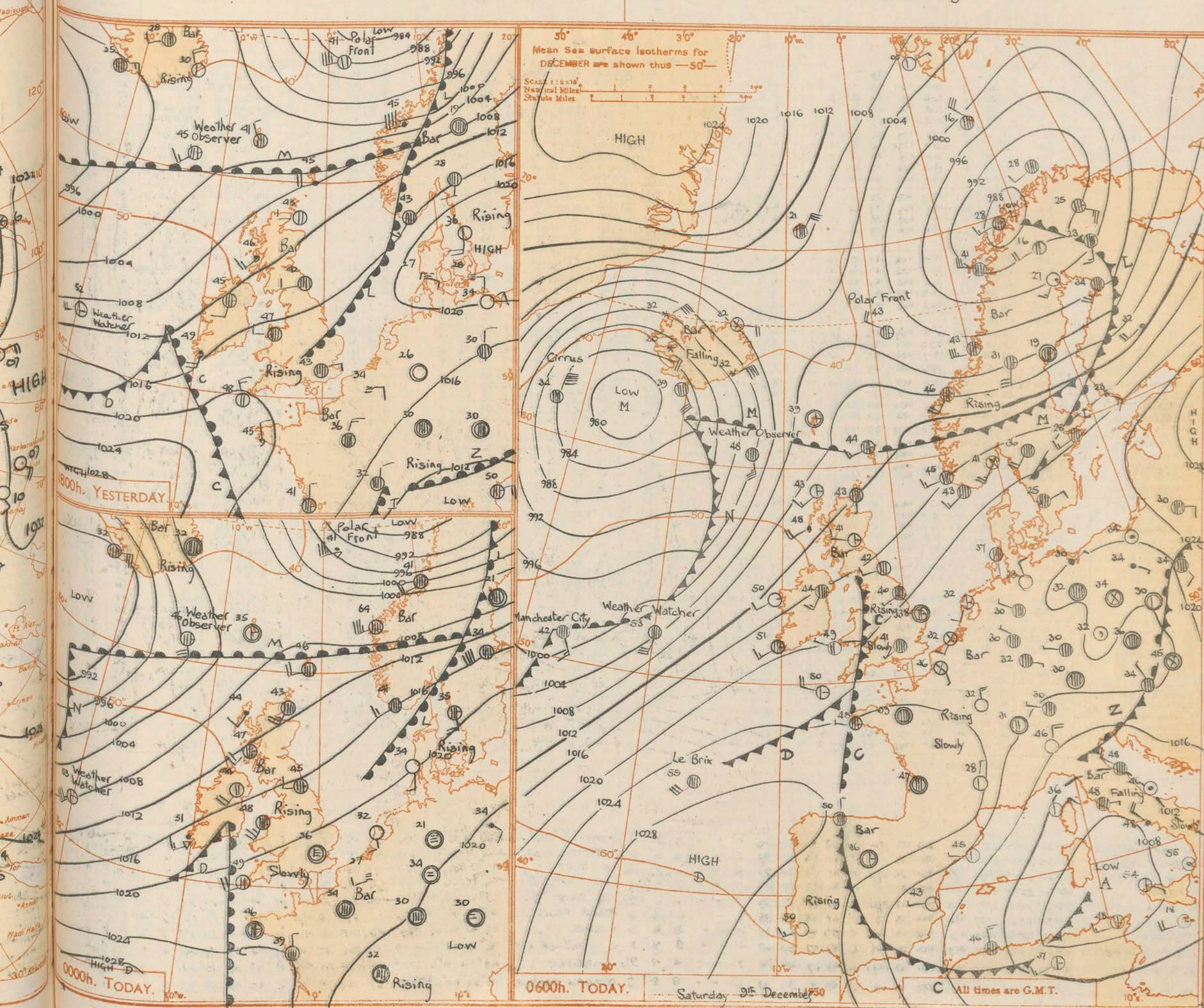
GENERAL INFERENCE.

A depression west of Iceland is expected to deepen and move northeast and a ridge of high pressure lying over North France and the low Countries will probably move slowly south. Weather over the whole of the British Isles is expected to be mainly cloudy, though with some good breaks, and with a little rain mostly confined to western coastal districts and high ground. Temperatures about normal for the time of year.

FURTHER OUTLOOK.

Mainly similar, but Scotland may have a period of more continuous rain followed by rather colder weather.

Gale Warnings:-
 ↓ South coasts are flying on north west coasts between Whiten Head and Malloig.



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32524

OBSERVATIONS at 00hr. G.M.T. 9 th December																OBSERVATIONS at 06hr. G.M.T. 9 th December 1950																OBSERVATIONS during NIGHT										
STATIONS.	Height above M.S.L.	Wind				†	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather.		Temperature		Rain						
		Direction (degrees)	Speed (kts.)	Visibility	Present Weather		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount	Main layer	Lowest layer				Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Total amount			Main layer	Lowest layer	21 h.-00 h.	Min. °F.		Max. °F.					
											Low	Med	High													Low	Med	High										Low	Med	High		
																																									(1)	(2)
Kew	18							39								260	02	05	0	22-0	+01	38	35	6	-	-	8	8	45	3	35	1	cmc mx	cm x bcf	36	27	-					
London Airport	82			x6	f	21-1	+09	36	36	-	-	-	9	9	-	-	0	04	o f	24-9	+00	35	35	6	-	-	8	8	27	-	-	1	cffo FFW ff	eff mbc ff	30	29	-					
Lympe	341			0	e	20-6	+11	39	38	6	-	-	8	8	07	9	-	0	13	o	21-9	+05	38	36	6	-	-	8	8	25	-	-	1	co	oc	37	34	-				
Tangmere ...	53			0	e	21-3	+14	33	32	-	-	-	6	6	30	-	-	0	16	c	22-3	+04	37	36	5	-	-	7	0	30	-	-	1	cm bm x	cm wcf	30	26	-				
Calshot	8			0	bpt	21-5	+12	37	36	-	-	-	0	0	-	0	-	0	08	o	22-6	+08	39	38	5	-	-	8	8	31	-	-	1	bm, bcf	cfcmbem	35	26	-				
Boscombe Down	414	170	03	x6	f	21-2	+09	33	33	-	-	-	9	9	-	9	-	06	03	o f	22-3	+05	37	37	6	-	-	8	8	22	1	06	1	bm xofc idf	c fid of	31	26	-				
Felixstowe ...	10	230	01	15	o	20-3	+29	40	39	-	-	-	8	8	20	-	-	0	15	o	21-1	+11	37	37	6	-	-	8	8	20	-	-	2	com	om cm	37	31	-				
Gorleston ...	5	270	02	48	o	20-5	+09	40	36	-	-	2	-	-	-	-	-	0	36	bc	20-6	+00	38	34	5	-	-	5	8	25	-	-	1	om	oo id om	37	33	-				
West Raynham	250	190	07	24	o	19-6	+05	37	35	5	-	-	8	8	32	-	-	06	18	o	20-0	-02	38	36	5	-	-	8	8	13	-	-	2	cm	bem, em, cm	34	30	-				
Mildenhall ...	15	170	02	32	o	19-9	+04	40	35	5	-	-	8	8	28	-	-	06	05	o	20-5	+00	40	37	5	-	-	8	8	20	-	-	0	cm, bm	bm, cm	39	32	-				
Cranfield ...	340	250	02	04	bpt	20-9	+08	32	31	-	-	-	0	0	-	0	-	09	05	b	21-1	+00	35	34	-	-	-	0	0	-	0	-	1	bm fecf of	cm dbbcm	31	24	-				
Elmdon	326	200	08	11	id.	19-7	+07	39	37	6	-	-	8	8	15	3	11	220	08	11	c	20-4	+05	40	39	5	-	-	6	6	38	1	25	1	mid c	bccm	34	27	-			
Collesmore ...	452	210	09	09	o	19-1	+02	38	36	5	-	-	8	8	24	-	-	250	08	11	b	19-9	+02	35	33	-	-	-	0	0	-	0	-	1	bc m, bmc d	bcm b, am	35	31	-			
Watnall	366				f	19-1	+05	39	36	-	-	-	9	9	-	9	-	240	04	x3	f	19-9	+06	38	38	-	-	-	9	9	-	9	-	1	cm of id.	oid Ffc f	37	30	-			
Ross-on-Wye...	223																	250	03	64	a	20-4	+03	43	41	6	-	-	8	8	10	-	-	1	cmc	coc od	38	30	-			
Shawbury ...	235	210	07	40	o/d	18-9	+08	43	41	5	-	-	8	8	21	-	-	170	06	81	id	19-7	+02	43	40	5	7	-	8	6	14	-	-	1	of id, d, d, cbc	cir id, bcc	40	31	-			
Bristol	209			0	o/r	20-1	+06	41	41	5	-	-	8	8	11	-	-	200	06	16	o/d	20-8	+00	43	43	5	-	-	8	8	21	-	-	1	of c m, c	c id, ccd, d, m	37	32	-			
Plymouth ...	90			0	o/s	21-4	+10	44	44	5	-	-	6	6	30	-	-		0	06	id	22-0	+00	42	42	6	-	-	8	8	09	-	-	1	of id, cm bm	b f c m, c id	41	32	-			
Chivenor ...	20	210	01	64	id.	20-8	+07	45	44	5	-	-	8	8	14	-	-	110	01	40	o/d	21-4	+02	45	44	6	-	-	8	8	06	-	-	1	cm id, bc	c id d m, c	43	31	-			
St. Eval	336	180	06	16	b	21-4	+08	44	44	-	-	-	0	0	-	0	-	200	06	64	c/r	22-2	+06	48	48	5	-	-	7	7	12	-	-	1	cm, bm of	c id m, c m	43	39	-			
Lizard	240	300	01	80	o								8	1	25	-	-	270	07	80	bc	20-8	+04	50	48	5	-	-	3	3	20	-	-	1	bccrr	bcc bc	42		-			
Scilly, St. Mary's	163	240	12	82	bc	21-4	+09	49	46	5	-	-	4	4	16	-	-	280	11	80	bc	22-1	+06	60	49	5	-	-	3	3	16	-	-	1	cbccr	bcc	47		-			
Guernsey ...	340			0	o	22-3	+07	45	38	8	-	-	8	6	25	4	16	260	03	80	ir	23-7	+07	47	45	5	-	-	8	8	20	4	12	1	bbcc	cc m, c	41	28	-			
Aberporth ...	375	200	08	83	c	18-7	+00	43	41	5	4	2	6	4	31	-	-	220	08	80	b	19-7	+08	46	46	6	-	-	1	1	10	-	-	1	eddd, d, m	cc d m, bcc	42	39	-			
St. Ann's Head...	142	230	08	80	bc	19-6	+05	49	48	5	-	-	4	4	47	-	-	270	03	81	bc	20-5	+09	49	47	5	-	-	4	4	13	-	-	1	c id, bc id.	bcc id, bcc	47		-			
Holyhead (Valley)	32	190	18	81	o	17-3	+08	48	46	5	-	-	8	8	15	3	10	230	10	80	c	18-0	+06	48	47	5	-	-	6	6	20	-	-	1	c r, c	c r, bcc	46	43	-			
Manchester ...	230	170	08	08	DD	18-3	+11	41	40	5	-	-	8	8	35	-	-	170	09	24	o/d	18-9	+05	42	41	5	-	-	8	8	22	-	-	1	c m, c id, abc	c id, c r, c	38	34	-			
Squires Gate ...	33	200	08	40	e	17-6	+04	44	43	6	-	-	7	7	25	3	14	190	10	40	d, o, d, o	18-4	+06	43	42	6	-	-	8	8	09	-	-	1	ff d, d, c m	cm d, d, m, c	41	39	-			
Silloth	25	200	08	16	e	16-0	-05	43	42	5	-	-	7	7	26	-	-	220	11	40	ir	16-5	+01	46	44	5	-	-	8	8	26	-	-	2	cm r, o, m	c r, c m, o	45	41	-			
Finningley ...	52			0	o	18-4	+05	42	42	5	-	-	8	8	20	-	-	200	05	06	z	19-3	+06	42	38	5	-	-	8	8	29	-	-	0	cff c m	cm	38	33	-			
Spurn Head ...	29	280	11	32	o	18-0	+00	40	38	-	7	-	8	8	80	-	-	230	02	16	o/d	18-5	+03	40	40	8	-	-	8	8	25	-	-	1	oc	cm	38		-			
Leeming	105	130	06	02	ft	17-4	+04	39	39	-	-	-	9	9	-	9	-	180	07	08	c	18-4	+06	41	39	5	-	-	6	6	35	-	-	1	cfxbcm	cm r, cm c f	37	33	-			
Tynemouth ...	108	270	06	12	e	15-6	+04	45	41	6	-	-	7	7	22	-	-	250	05	16	c/r	16-9	+04	42	40	6	-	-	6	6	18	-	-	7	cff cm, om	oir cm	41	36	-			
Leuchars	36	250	07	48	o	13-7	+03	43	41	5	-	-	8	8	50	-	-	270	06	40	bc	14-7	+06	41	39	5	-	-	3	3	20	-	-	7	cir, cm	oir bbcm	38		-			
Eskdalemuir ...	794																	230	10	72	c	16-0	+03	42	42	5	-	-	6	6	15	-	-	5	of d, d, ir c	oir, com	39	37	-			
Prestwick ...	30	180	10	40	d, o	14-6	+02	45	43	6	-	-	8	8	29	2	13	190	07	80	o	15-7	+08	47	42	5	-	-	8	8	40	1	10	2	cm, d, r, r, o	cir, c	44	38	-			
West Freugh ...	52	240	07	48	rr	15-4	+03	46	45	7	2	-	8	8	35	5	19	250	08	90	c	16-2	+06	45	43	5	-	-	7	7	55	2	14	1	c id, cff m	c bc	44	43	-			
Ronaldsway ...	55	210	13	48	rr, o	16-3	+03	47	45	5	-	-	8	8	11	-	-	270	09	81	c	17-3	+05	46	41	6	-	-	7	7	10	-	-	1	d, r, r, id.	oc	46	41	-			
Tiree	29	210	13	64	c/r	11-5	+02	47	45	5	-	-	7	7	30	-	-	220	11	40	id.	12-4	+04	48	47	6	-	-	8	8	30	4	08	1	ed, r, r, c	c id, bcc	46	43	-			
Benbecula ...	16	190	14	81	c/r	09-7	+02	45	45	6	7	-	7	6	17	-	-	180	13	81	b/r	10-1	+00	45	44	6	-	-	2	2	18	-	-	1	c id, d, r b	bcd, r, c	42	39	-			
Stornoway ...	10	210	06	56	ir.	09-5	+03	44	42	6	-	-	8	8	26	3	12	200	10	81	bc	09-9	+02	43	41	5	-	-	3	3	30	-	-	2	cd, o	c id, c	43	38	-			
Cape Wrath ...	367	230	09	60	DD	09-7	+06	45	46	6	-	-	8	8	10	-	-	230	13	80	dd	10-4	+05	46	46	6	1	-	8	8	20	7	10	2	edd	c	43	37	-			
Sule Skerry ...	43																	250	05	81	pf.	09-3	+03	47	47	5	-	-	7	7	10	-	-	1	id, r, r	c id, c	46	42	-			
Renfrew	30	180	08	32	id.	14-0	+03	45	44	6	-	-	8	8	14	4	08	210	12	40	o	14-9	+02	46	44	5	-	-	8	8	36	4	22	1								

00h. Ships' Reports														06h. Ships' Reports																							
Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0-1 mb	Wind		Weather		Temp.			Visibility	Cloud					Height of waves ft.	Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0-1 mb	Wind		Weather		Temp.			Visibility	Cloud					Height of waves ft.
					Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form			Amount							Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form			Amount	
														Low	Med.	High																	Low	Med.	High		
WEATHER WATCHER	52° 24'	20° 0'	1007	-12	200	25	bc	bc	53	51	52	98	5	-	-	3	3	11	WEATHER OBSERVER	60° 54'	13° 54'	992	-48	170	32	bc	bc	48	47	46	95	6	-	-	8	8	13
WEATHER OBSERVER	60° 54'	14° 0'	1000	-14	170	25	c	d	46	46	45	98	6	7	2	4	6	6 1/2	WEATHER WATCHER	52° 30'	20° 0'	1002	-31	190	24	o	c	53	51	52	97	5	-	-	8	8	6 1/2
POLAR FRONT	65° 54'	02° 12'	991	+32	260	28	o/pr	pr	41	44	34	97	9	-	-	8	8	6 1/2	LE BRIX	45° 0'	16° 0'	1027	-07	230	24	o	c	55	55	45	-	5	-	-	8	8	11
CIRRUS	63° 36'	32° 6'	996	+05	050	35	o	c	36	43	28	97	9	-	-	8	8	1	U.S. SHIP "D"	44° 0'	41° 0'	1018	+18	010	32	c	pr	50	61	42	74	2	-	-	6	6	9 1/2
WARWICK CASTLE	36° 24'	12° 6'	1027	+10	060	12	c/pr	c	61	66	52	99	5	-	-	6	6	9 1/2	U.S. SHIP "C"	52° 48'	33° 24'	1002	-00	280	29	ir	pr	39	43	30	55	2	-	9	5	5	6 1/2
MALAKAND	35° 54'	11° 6'	1027	+30	340	13	o	c	61	68	52	98	5	-	-	8	8	3	POLAR FRONT	65° 54'	02° 12'	1000	-	290	13	c/pr	-	43	-	37	98	9	4	5	7	7	6 1/2
DESEADO	37° 18'	10° 6'	1026	+10	340	14	id	c	59	59	51	99	4	-	-	8	8	5	CIRRUS	63° 42'	51° 48'	989	-23	010	50	ps	b	34	44	30	95	9	-	-	8	8	-
EDINBURGH CASTLE	43° 24'	09° 36'	1028	+18	330	13	id	c	53	57	50	08	4	-	-	8	8	*	MANCHESTER CITY	51° 12'	27° 18'	1003	-10	160	10	bc	c	42	50	40	98	6	-	-	8	8	-
U. S. SHIP "D"	44° 0'	41° 12'	1015	+16	350	33	bc/pr	pr	48	67	45	74	2	-	-	4	4	9 1/2	AMAKURA	44° 54'	18° 6'	1024	-15	190	24	o/d	d	54	58	50	97	-	-	-	0	8	3
NOVA SCOTIA	51° 18'	30° 0'	1005	+03	290	13	o	c	43	51	30	98	6	-	-	8	8	8	DURBAN CASTLE	40° 24'	09° 42'	1027	-05	360	09	bc	c	55	59	46	99	5	-	-	4	4	-

* Information not usually received.

† Code figure (see Introduction)

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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32525

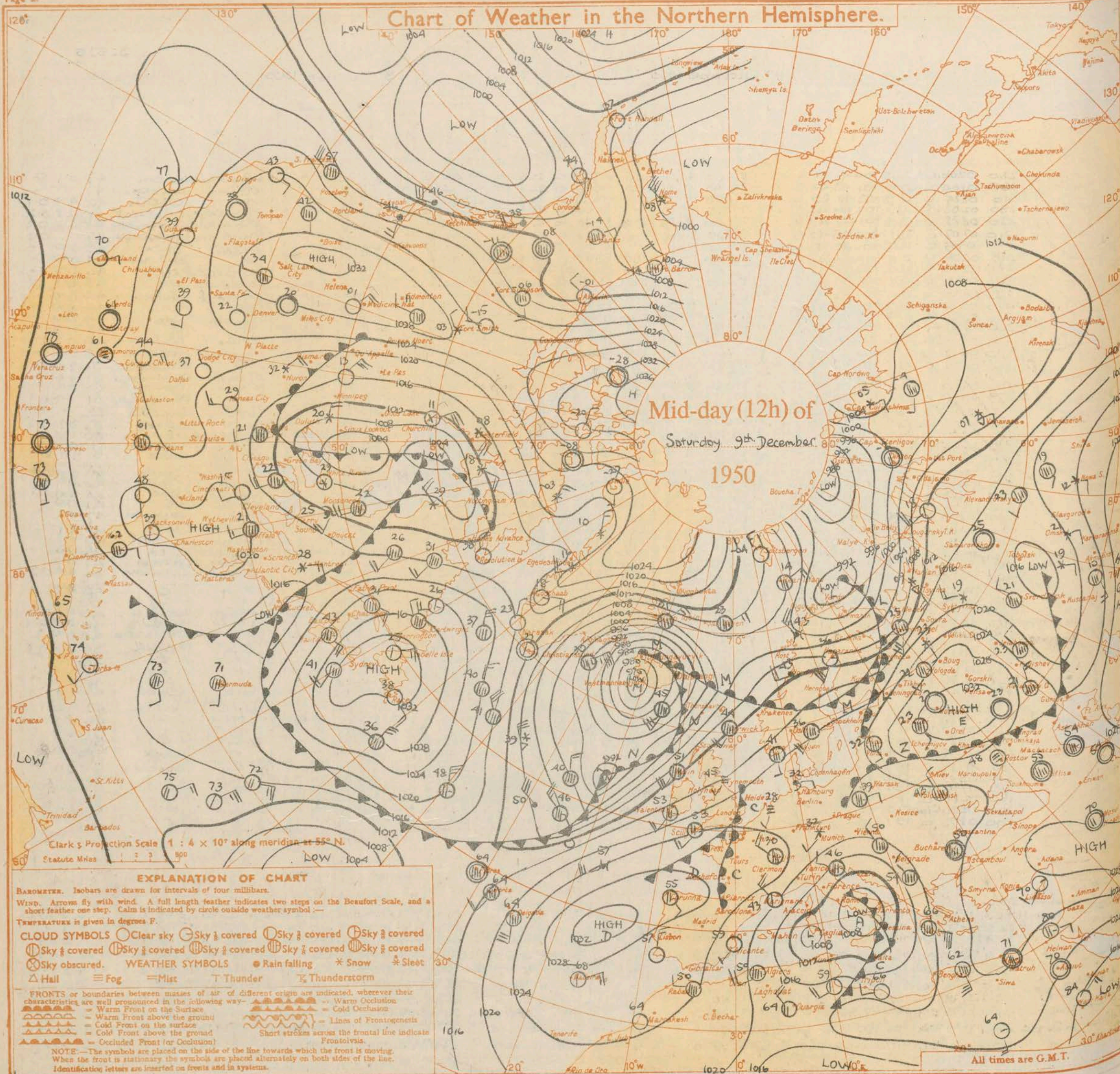
OBSERVATIONS at 12h. G.M.T. 2nd December 1950

OBSERVATIONS at 18h. G.M.T. 2nd December 1950

OBSERVATIONS during DAY

NIGHT	OBSERVATIONS 12h. G.M.T. 2 nd December 1950																OBSERVATIONS at 18h. G.M.T. 2 nd December 1950																OBSERVATIONS during DAY															
STATIONS		Wind				Pressure				Temp.				Cloud				Wind				Pressure				Temp.				Cloud				21 h.				Weather.				Max. Temp.		Sun-shine.		Rain		
(For heights see p. 4)		Direction (degrees)		Speed (kts.)		Bar at M.S.L.		Change in 3 hrs.		Dry Bulb		Dew point		Form		Main layer		Lowest layer		Direction (degrees)		Speed (kts.)		Bar at M.S.L.		Change in 3 hrs.		Dry Bulb		Dew point		Form		Main layer		Lowest layer		State of ground		09h. to 15h.		15h. to 21h.		21h. °F		21h. mm.		
		(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)														
27	Kew ...	230	0206	do	do	22.9	+0.4	43	41	6	-	-	8	8	35	4	21	200	09	08	0	22.6	+0.2	44	42	5	-	-	7	7	35	-	-	1	bcfndm	cm	47	0.1	Tr									
29	London Airport	260	0104	cf	-	22.9	+0.1	43	42	0	-	-	7	6	45	-	-	210	08	18	0	22.6	+0.3	45	43	6	-	-	8	8	11	-	-	1	cf	cm	47	0.1	-									
34	Lymington	310	0224	0	-	22.9	+0.3	43	39	0	-	-	7	7	25	-	-	250	04	13	0	22.7	+0.0	43	40	0	-	-	7	7	30	-	-	1	cm	cm	46	0.4	0.1									
26	Tangmere	250	0203	cf	-	23.3	+0.2	46	42	0	-	-	7	7	35	-	-	-	04	06	0	22.6	-0.2	46	46	0	-	-	8	8	05	-	-	1	cf	cm	51	0.8	0.2									
26	Calshot	220	0228	do	-	23.4	+0.1	47	45	6	-	-	7	7	40	4	18	220	01	20	5	22.7	+0.1	45	44	5	-	-	1	1	18	-	-	1	bcfndm	cm	48	0.3	0.2									
26	Boscombe Down	210	0707	0	-	23.1	+0.4	45	43	6	-	-	7	7	30	3	08	170	07	24	0	22.5	+0.1	43	42	0	-	-	7	7	33	-	-	1	cm	cm	47	0.0	0.1									
31	Felixstowe	-	0055	0	-	22.2	+0.2	42	42	6	-	-	7	6	20	-	-	-	00	08	0	22.0	-0.0	42	42	0	-	-	8	8	22	-	-	0	cm	cm	45	0.0	-									
33	Gorleston	240	0506	0	-	21.4	-0.2	41	38	0	-	-	7	8	16	-	-	250	05	08	0	21.6	+0.3	42	41	0	-	-	8	8	06	-	-	1	cm	cm	44	0.0	-									
33	West Raynham	240	1212	0	-	21.2	+0.3	42	38	0	-	-	7	7	25	-	-	180	04	03	0	20.8	+0.1	42	42	0	-	-	8	8	10	-	-	2	cm	cm	43	1.5	Tr									
32	Mildenhall	230	0810	do	-	21.8	+0.3	43	41	0	-	-	8	8	30	-	-	220	06	07	0	21.5	+0.1	43	43	6	-	-	8	8	41	2	06	1	cm	cm	45	0.1	Tr									
24	Cranfield	250	0616	0	-	22.1	+0.1	43	42	6	-	-	8	7	08	-	-	200	04	07	0	21.7	+0.0	43	41	0	-	-	8	8	42	-	-	1	pf	cm	44	0.0	-									
27	Elmdon	220	0510	cf	-	21.2	+0.7	44	43	0	-	-	8	7	25	-	-	210	08	07	0	20.8	-0.3	44	43	0	-	-	8	8	35	-	-	1	off	cm	46	0.0	-									
31	Collesmore	260	0920	cf	-	21.0	+0.5	44	42	0	-	-	7	7	35	-	-	230	06	10	0	20.5	+0.1	43	42	0	-	-	8	8	37	-	-	1	off	cm	44	0.0	-									
30	Watnall	260	0703	cf	-	21.0	+0.5	43	42	0	-	-	7	7	35	-	-	-	02	07	0	20.3	-0.3	44	43	0	-	-	8	8	14	-	-	1	cf	cm	48	0.0	-									
30	Ross-on-Wye	230	0424	0	-	22.3	+0.5	46	43	0	-	-	6	6	33	3	08	230	04	24	0	21.7	-0.1	45	43	6	-	-	6	8	08	-	-	1	cm	cm	49	0.3	-									
31	Shawbury	190	0418	0	-	21.1	+0.4	47	43	0	-	-	7	7	40	-	-	170	06	04	0	20.0	-0.4	46	43	0	-	-	8	7	33	-	-	1	cm	cm	45	0.0	-									
32	Bristol	260	0816	0	-	22.1	+0.2	47	46	0	-	-	7	8	03	-	-	190	06	04	0	21.1	-0.3	47	46	0	-	-	8	8	17	-	-	1	cf	cm	51	2.0	Tr									
32	Plymouth	-	0001	0	-	22.9	+0.8	47	47	0	-	-	7	8	10	-	-	230	02	40	0	22.5	-0.3	47	47	0	-	-	8	8	15	-	-	1	cf	cm	51	1.4	Tr									
31	Chivenor	260	0464	0	-	22.9	+0.3	51	49	0	-	-	7	7	26	15	-	180	05	04	0	21.8	-0.4	47	43	0	-	-	8	7	13	-	-	1	cf	cm	52	0.0	-									
31	St Eval	260	0656	0	-	23.7	+0.3	50	50	6	-	-	7	7	12	4	08	150	08	48	0	21.5	-1.2	47	46	0	-	-	8	8	30	-	-	1	cm	cm	51	2.4	0.1									
28	Lizard	-	0064	0	-	23.4	+0.9	51	49	0	-	-	7	7	12	-	-	200	08	58	0	21.9	-0.9	50	50	0	-	-	8	8	15	-	-	1	bcc	cm	52	-	-									
39	Scilly, St. Mary's	240	0756	0	-	23.7	+0.3	53	50	0	-	-	7	7	18	4	06	240	13	56	0	21.4	-1.2	51	50	0	-	-	8	8	10	-	-	1	bcc	cm	53	3.5	0.3									
39	Guernsey	210	0440	0	-	24.6	+0.1	50	49	0	-	-	7	7	25	-	-	290	02	01	0	24.6	+0.3	46	44	0	-	-	8	8	14	3	08	1	cf	cm	50	0.8	0.2									
39	Aberporth	210	0659	0	-	21.0	-0.2	49	48	0	-	-	7	7	12	-	-	200	10	01	0	19.6	-1.2	47	45	0	-	-	8	8	11	-	-	1	cf	cm	50	0.0	-									
39	St Ann's Head	260	0352	0	-	22.0	+0.6	51	50	2	-	-	7	6	12	-	-	220	14	10	0	19.9	-1.0	48	48	0	-	-	8	8	11	-	-	1	cf	cm	51	1.1	0.3									
34	Holyhead (Valley)	230	1081	0	-	19.3	+0.8	50	49	0	-	-	7	7	30	1	10	180	17	51	0	16.3	-1.8	49	48	0	-	-	8	6	19	-	-	1	cf	cm	50	0.0	0.6									
34	Manchester	170	0616	0	-	19.2	+0.3	45	43	0	-	-	7	7	22	2	10	180	09	32	0	19.1	-1.6	46	43	0	-	-	7	7	28	-	-	1	cf	cm	46	0.0	-									
39	Squires Gate	190	1210	0	-	19.2	+0.3	46	44	0	-	-	7	7	22	2	10	160	10	26	0	17.9	-1.0	46	43	0	-	-	7	7	26	-	-	1	cf	cm	46	0.0	-									
41	Silloth	210	1264	0	-	18.3	+0.0	47	43	0	-	-	8	6	16	1	12	190	10	50	0	15.3	-1.8	45	43	0	-	-	8	6	28	-	-	1	cf	cm	48	0.0	-									
33	Finningley	230	0703	0	-	20.6	+0.6	45	41	0	-	-	8	6	23	-	-	210	06	10	0	19.3	-0.3	45	42	0	-	-	8	8	42	-	-	1	cf	cm	47	0.2	-									
33	Spurn Head	260	0803	0	-	20.6	+1.6	42	42	0	-	-	7	7	28	-	-	180	03	08	0	20.0	+0.0	43	43	0	-	-	8	8	20	-	-	1	bcm	cm	45	1.1	-									
36	Leeming	170	0816	0	-	19.6	+0.6	43	43	0	-	-	7	7	30	-	-	170	08	24	0	18.1	-0.7	46	43	0	-	-	8	8	20	-	-	1	cf	cm	46	0.5	-									
37	Tynemouth	230	0604	0	-	19.8	+0.6	48	40	0	-	-	2	2	18	-	-	230	04	08	0	17.0	-1.0	43	42	0	-	-	7	7	22	-	-	1	bcm	cm	46	2.3	-									
37	Leuchars	280	1020	0	-	15.9	+0																																									

Chart of Weather in the Northern Hemisphere.

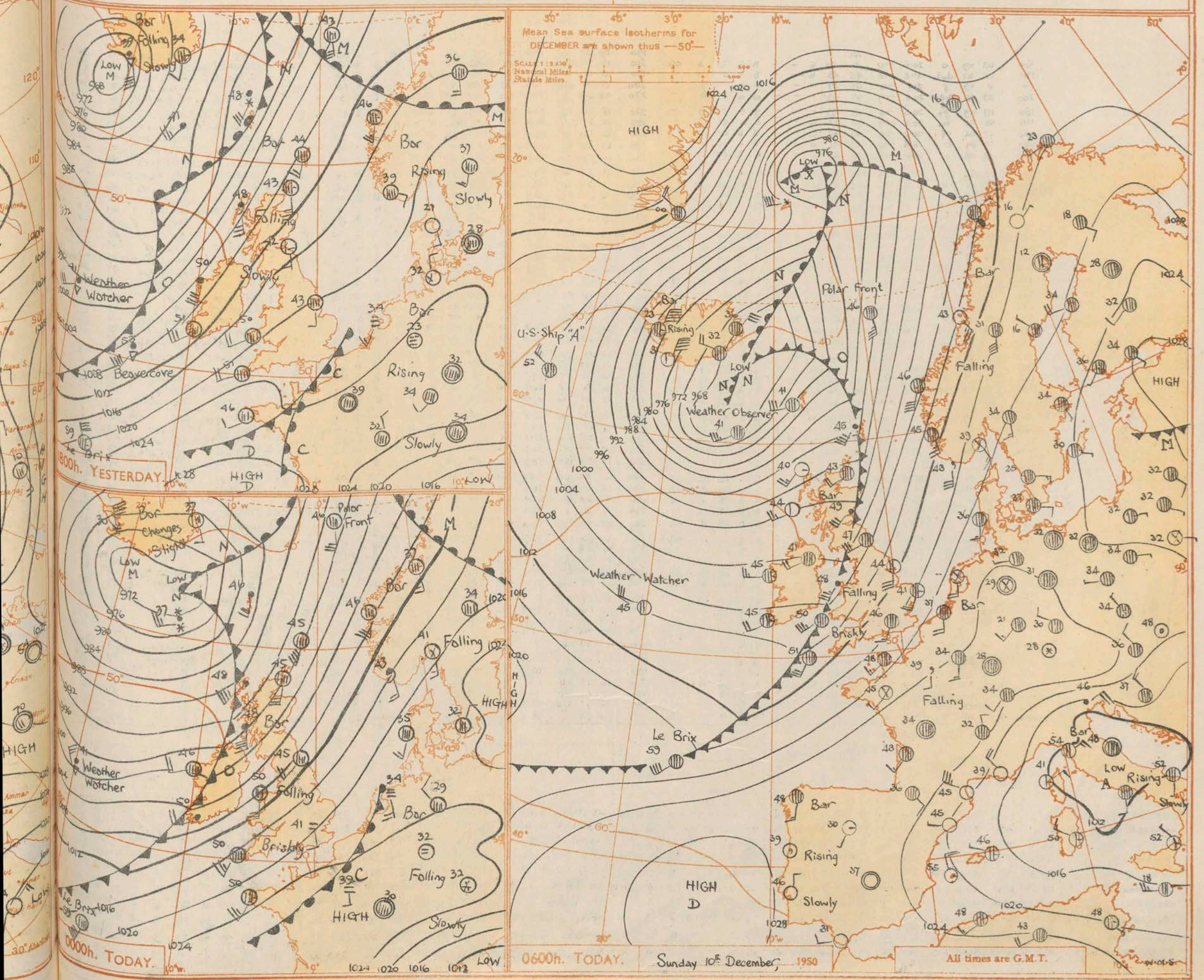


GENERAL INFERENCE.

Depressions in the Iceland area will move northeastwards turning east. The cold front from East Scotland to the Southwest Approaches will continue to move southeast, clearing Southeast England this evening. Cloudy weather with appreciable rain in many places will give way to showery weather with bright intervals. The showers will be heavy in all northern districts with hail and perhaps thunder and snow showers on high ground in all northern districts. Fog may develop in southeast districts of England this evening clearing later in the night. It will become somewhat colder in most areas especially in the North.

FURTHER OUTLOOK.

Showery in the North. Showers becoming few and scattered in southern districts with long dry periods.



No. 32525

OBSERVATIONS during NIGHT

Key	Le	Li	Tan	Cal	Bo	Fel	Go	We	Mil	Cr	El	Co	Wa	Ros	Sha	Br	Phy	Ch	St	Liz	Scil	Gue	Ab	St	Hol	Man	Squ	Sho	Fin	Spur	Le	Tyn	Leu	Eske	Pres	West	Ron	Tire	Ben	Stor	Cape	Sale	Ren	Dyce	Wick	Lerw	Black	Malin	Alden	Castle	Burr	Collin	Rine	Valen	Middle	WEAT	WEAT	CIR	MORR	LEG	U.S.	POLA	U.S.	U.S.	ORE
-----	----	----	-----	-----	----	-----	----	----	-----	----	----	----	----	-----	-----	----	-----	----	----	-----	------	-----	----	----	-----	-----	-----	-----	-----	------	----	-----	-----	------	------	------	-----	------	-----	------	------	------	-----	------	------	------	-------	-------	-------	--------	------	--------	------	-------	--------	------	------	-----	------	-----	------	------	------	------	-----

06h. Ships' Reports

Key	Le	Li	Tan	Cal	Bo	Fel	Go	We	Mil	Cr	El	Co	Wa	Ros	Sha	Br	Phy	Ch	St	Liz	Scil	Gue	Ab	St	Hol	Man	Squ	Sho	Fin	Spur	Le	Tyn	Leu	Eske	Pres	West	Ron	Tire	Ben	Stor	Cape	Sale	Ren	Dyce	Wick	Lerw	Black	Malin	Alden	Castle	Burr	Collin	Rine	Valen	Middle	WEAT	WEAT	CIR	MORR	LEG	U.S.	POLA	U.S.	U.S.	ORE
-----	----	----	-----	-----	----	-----	----	----	-----	----	----	----	----	-----	-----	----	-----	----	----	-----	------	-----	----	----	-----	-----	-----	-----	-----	------	----	-----	-----	------	------	------	-----	------	-----	------	------	------	-----	------	------	------	-------	-------	-------	--------	------	--------	------	-------	--------	------	------	-----	------	-----	------	------	------	------	-----

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32526

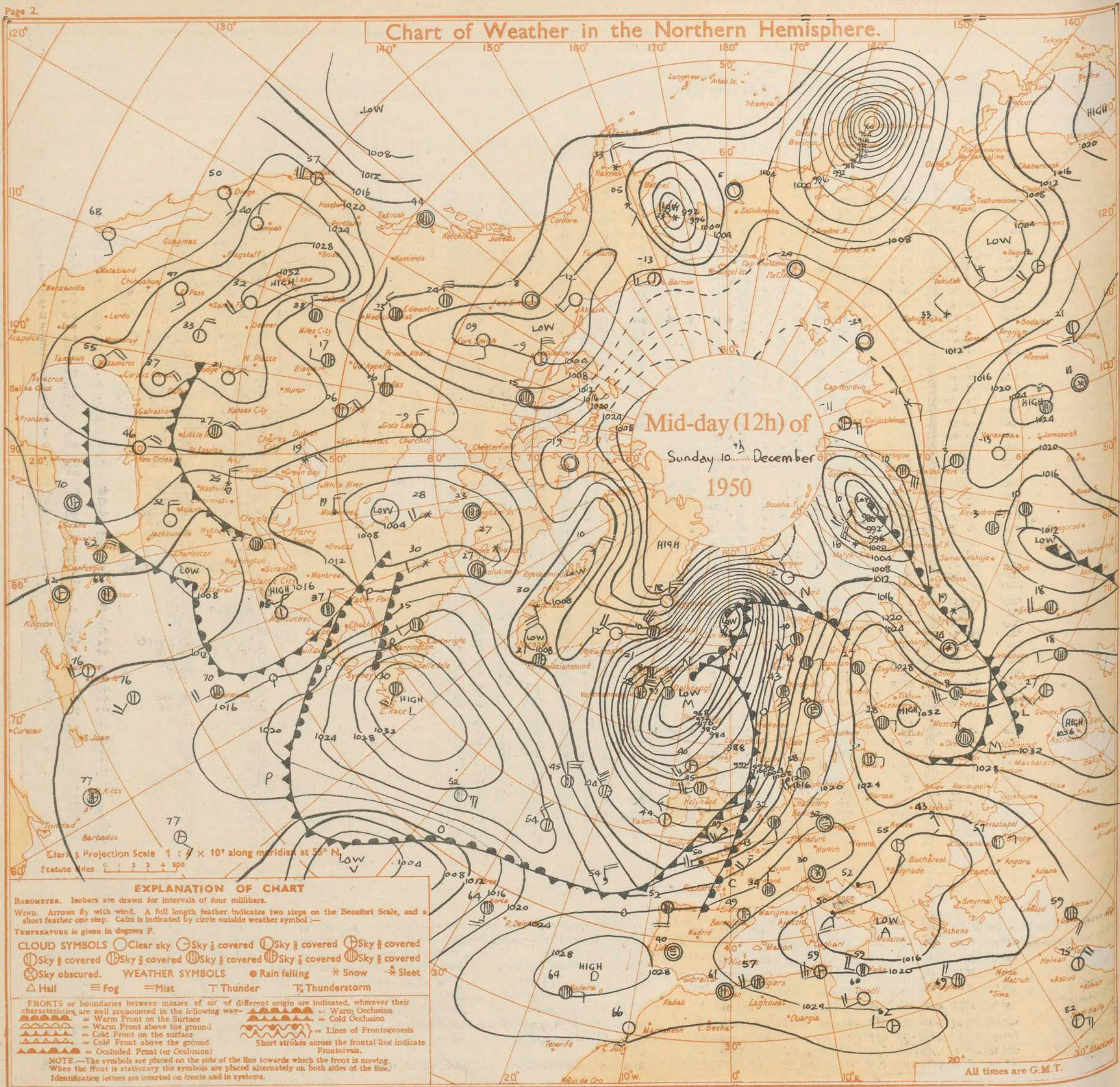
OBSERVATIONS at 12h. G.M.T. 10th December 1950.

OBSERVATIONS at 18h. G.M.T. 10th December 1950

OBSERVATIONS during DAY

STATIONS (See heights etc. p. 4)	Wind		Present Weather	Pressure		Temp.		Cloud					Wind		Present Weather	Pressure		Temp.		Cloud					21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F.	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Direction (degrees)	Speed (kts.)		mb.	Change in 3 hrs.	°F.	°C.	Form	Main layer	Lowest layer	Ht.	Direction (degrees)	Speed (kts.)	°F.		°C.	Form	Main layer	Lowest layer	Ht.	0-8	8-16	16-24	24-32		32-48	48-64				64-80	80-96	96-112	112-128	128-144	144-160	160-176	176-192	192-208	208-224	224-240	240-256	256-272	272-288	288-304	304-320	320-336	336-352	352-368	368-384	384-400	400-416	416-432	432-448	448-464	464-480	480-496	496-512	512-528	528-544	544-560	560-576	576-592	592-608	608-624	624-640	640-656	656-672	672-688	688-704	704-720	720-736	736-752	752-768	768-784	784-800	800-816	816-832	832-848	848-864	864-880	880-896	896-912	912-928	928-944	944-960	960-976	976-992	992-1008	1008-1024	1024-1040	1040-1056	1056-1072	1072-1088	1088-1104	1104-1120	1120-1136	1136-1152	1152-1168	1168-1184	1184-1200	1200-1216	1216-1232	1232-1248	1248-1264	1264-1280	1280-1296	1296-1312	1312-1328	1328-1344	1344-1360	1360-1376	1376-1392	1392-1408	1408-1424	1424-1440	1440-1456	1456-1472	1472-1488	1488-1504	1504-1520	1520-1536	1536-1552	1552-1568	1568-1584	1584-1600	1600-1616	1616-1632	1632-1648	1648-1664	1664-1680	1680-1696	1696-1712	1712-1728	1728-1744	1744-1760	1760-1776	1776-1792	1792-1808	1808-1824	1824-1840	1840-1856	1856-1872	1872-1888	1888-1904	1904-1920	1920-1936	1936-1952	1952-1968	1968-1984	1984-2000	2000-2016	2016-2032	2032-2048	2048-2064	2064-2080	2080-2096	2096-2112	2112-2128	2128-2144	2144-2160	2160-2176	2176-2192	2192-2208	2208-2224	2224-2240	2240-2256	2256-2272	2272-2288	2288-2304	2304-2320	2320-2336	2336-2352	2352-2368	2368-2384	2384-2400	2400-2416	2416-2432	2432-2448	2448-2464	2464-2480	2480-2496	2496-2512	2512-2528	2528-2544	2544-2560	2560-2576	2576-2592	2592-2608	2608-2624	2624-2640	2640-2656	2656-2672	2672-2688	2688-2704	2704-2720	2720-2736	2736-2752	2752-2768	2768-2784	2784-2800	2800-2816	2816-2832	2832-2848	2848-2864	2864-2880	2880-2896	2896-2912	2912-2928	2928-2944	2944-2960	2960-2976	2976-2992	2992-3008	3008-3024	3024-3040	3040-3056	3056-3072	3072-3088	3088-3104	3104-3120	3120-3136	3136-3152	3152-3168	3168-3184	3184-3200	3200-3216	3216-3232	3232-3248	3248-3264	3264-3280	3280-3296	3296-3312	3312-3328	3328-3344	3344-3360	3360-3376	3376-3392	3392-3408	3408-3424	3424-3440	3440-3456	3456-3472	3472-3488	3488-3504	3504-3520	3520-3536	3536-3552	3552-3568	3568-3584	3584-3600	3600-3616	3616-3632	3632-3648	3648-3664	3664-3680	3680-3696	3696-3712	3712-3728	3728-3744	3744-3760	3760-3776	3776-3792	3792-3808	3808-3824	3824-3840	3840-3856	3856-3872	3872-3888	3888-3904	3904-3920	3920-3936	3936-3952	3952-3968	3968-3984	3984-4000	4000-4016	4016-4032	4032-4048	4048-4064	4064-4080	4080-4096	4096-4112	4112-4128	4128-4144	4144-4160	4160-4176	4176-4192	4192-4208	4208-4224	4224-4240	4240-4256	4256-4272	4272-4288	4288-4304	4304-4320	4320-4336	4336-4352	4352-4368	4368-4384	4384-4400	4400-4416	4416-4432	4432-4448	4448-4464	4464-4480	4480-4496	4496-4512	4512-4528	4528-4544	4544-4560	4560-4576	4576-4592	4592-4608	4608-4624	4624-4640	4640-4656	4656-4672	4672-4688	4688-4704	4704-4720	4720-4736	4736-4752	4752-4768	4768-4784	4784-4800	4800-4816	4816-4832	4832-4848	4848-4864	4864-4880	4880-4896	4896-4912	4912-4928	4928-4944	4944-4960	4960-4976	4976-4992	4992-5008	5008-5024	5024-5040	5040-5056	5056-5072	5072-5088	5088-5104	5104-5120	5120-5136	5136-5152	5152-5168	5168-5184	5184-5200	5200-5216	5216-5232	5232-5248	5248-5264	5264-5280	5280-5296	5296-5312	5312-5328	5328-5344	5344-5360	5360-5376	5376-5392	5392-5408	5408-5424	5424-5440	5440-5456	5456-5472	5472-5488	5488-5504	5504-5520	5520-5536	5536-5552	5552-5568	5568-5584	5584-5600	5600-5616	5616-5632	5632-5648	5648-5664	5664-5680	5680-5696	5696-5712	5712-5728	5728-5744	5744-5760	5760-5776	5776-5792	5792-5808	5808-5824	5824-5840	5840-5856	5856-5872	5872-5888	5888-5904	5904-5920	5920-5936	5936-5952	5952-5968	5968-5984	5984-6000	6000-6016	6016-6032	6032-6048	6048-6064	6064-6080	6080-6096	6096-6112	6112-6128	6128-6144	6144-6160	6160-6176	6176-6192	6192-6208	6208-6224	6224-6240	6240-6256	6256-6272	6272-6288	6288-6304	6304-6320	6320-6336	6336-6352	6352-6368	6368-6384	6384-6400	6400-6416	6416-6432	6432-6448	6448-6464	6464-6480	6480-6496	6496-6512	6512-6528	6528-6544	6544-6560	6560-6576	6576-6592	6592-6608	6608-6624	6624-6640	6640-6656	6656-6672	6672-6688	6688-6704	6704-6720	6720-6736	6736-6752	6752-6768	6768-6784	6784-6800	6800-6816	6816-6832	6832-6848	6848-6864	6864-6880	6880-6896	6896-6912	6912-6928	6928-6944	6944-6960	6960-6976	6976-6992	6992-7008	7008-7024	7024-7040	7040-7056	7056-7072	7072-7088	7088-7104	7104-7120	7120-7136	7136-7152	7152-7168	7168-7184	7184-7200	7200-7216	7216-7232	7232-7248	7248-7264	7264-7280	7280-7296	7296-7312	7312-7328	7328-7344	7344-7360	7360-7376	7376-7392	7392-7408	7408-7424	7424-7440	7440-7456	7456-7472	7472-7488	7488-7504	7504-7520	7520-7536	7536-7552	7552-7568	7568-7584	7584-7600	7600-7616	7616-7632	7632-7648	7648-7664	7664-7680	7680-7696	7696-7712	7712-7728	7728-7744	7744-7760	7760-7776	7776-7792	7792-7808	7808-7824	7824-7840	7840-7856	7856-7872	7872-7888	7888-7904	7904-7920	7920-7936	7936-7952	7952-7968	7968-7984	7984-8000	8000-8016	8016-8032	8032-8048	8048-8064	8064-8080	8080-8096	8096-8112	8112-8128	8128-8144	8144-8160	8160-8176	8176-8192	8192-8208	8208-8224	8224-8240	8240-8256	8256-8272	8272-8288	8288-8304	8304-8320	8320-8336	8336-8352	8352-8368	8368-8384	8384-8400	8400-8416	8416-8432	8432-8448	8448-8464	8464-8480	8480-8496	8496-8512	8512-8528	8528-8544	8544-8560	8560-8576	8576-8592	8592-8608	8608-8624	8624-8640	8640-8656	8656-8672	8672-8688	8688-8704	8704-87

Chart of Weather in the Northern Hemisphere.



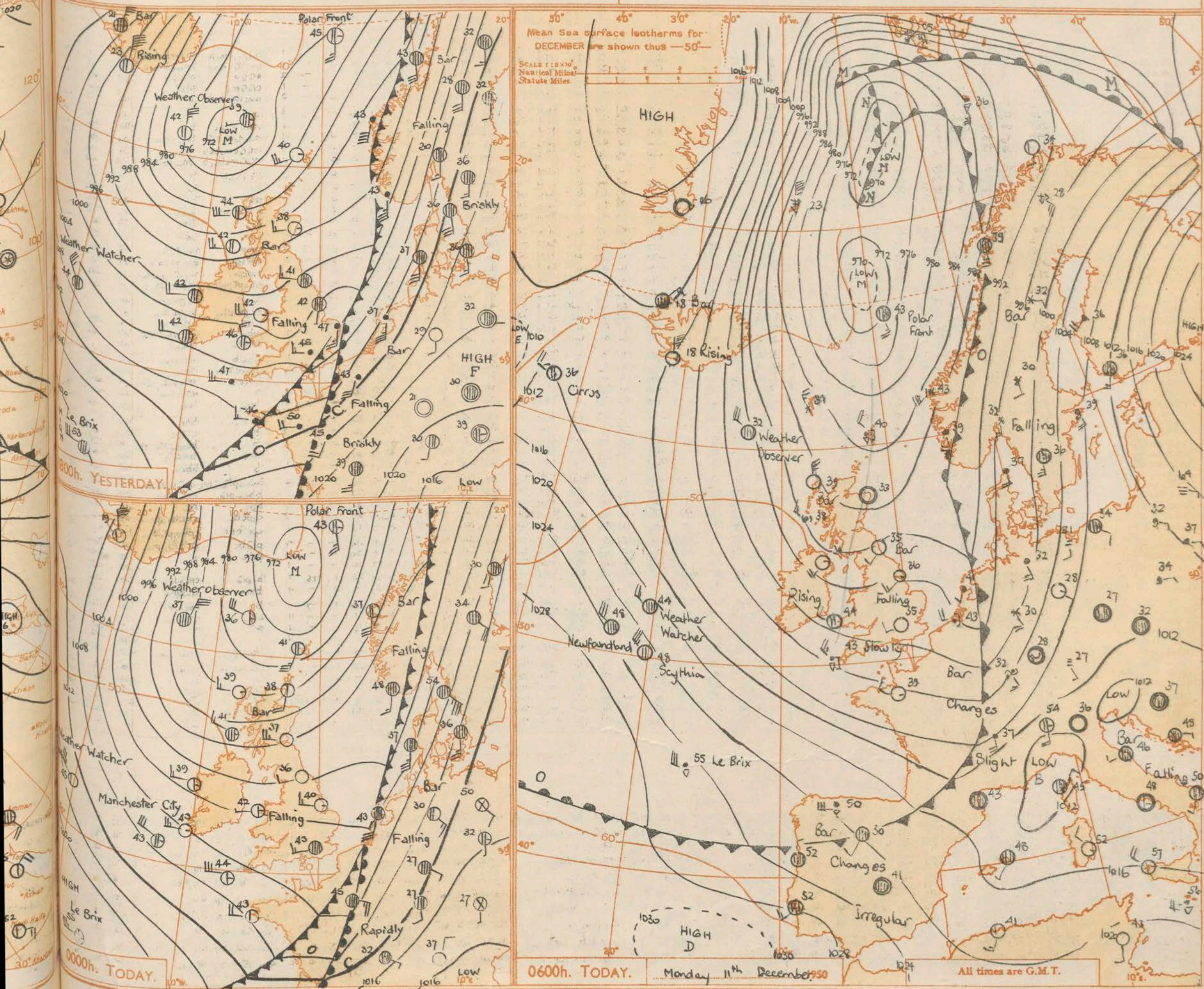
GENERAL INFERENCE.

Depressions in the Norwegian Sea are moving away northeast but a deepening trough over East France and the Low countries will move rather slowly. A fresh outbreak of arctic air will set in from the north. There will be bright periods and showers in most areas today and show showers will fall on most high ground. Keen night frosts will occur tonight generally and it will become colder generally. Tomorrow showers will be only scattered in England and Wales but will become more frequent in North and Northwest Scotland.

FURTHER OUTLOOK.

Cold northerly winds will continue, bringing snow showers to low ground in Scotland and probably in other areas also.

Gale Warning.
North coasts are flying on coasts North of a line Malling to Dornoch Firth including Orkneys and Shetlands.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32526.

OBSERVATIONS at 00hr. G.M.T. 11th December, 1950.

OBSERVATIONS at 06hr. G.M.T. 11th December, 1950.

OBSERVATIONS during NIGHT

STATIONS.	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain								
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form									Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form						State of ground	21h. to 03h. (39)	03h. to 09h. (40)		Min. Temp. (41)	Max. on Grass (42)						
				Low						Med.	High	Total	0-8	9-8	Low	Med.	High								Total	0-8	9-8															
																												+	+	+							+	+	+	+	+	+
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
Kew ...	18																																									
London Airport	82	260	08	48	0	99.5	-17	42	39	5	-	-	8	3	19	-	-	210	04	72	b	98.9	-02	37	37	-	4	1	2	2	-	-	1	cidm.cmcpc	bcbx8c6mx	35	25	TR				
Lymington	341	310	08	24	100	00.7	-18	41	41	6	-	-	8	8	16	-	-	230	02	24	b	98.8	-07	32	31	-	-	-	0	0	-	-	2	omwice baw	bmawbm.x	31	25	0.2				
Tangmere	53	-	0	64	0	01.1	-17	43	41	5	-	-	8	8	80	2	40	-	0	64	b	00.4	+01	34	34	-	-	-	0	0	-	-	1	omwice baw	obocfb	33	31	1				
Calshot	8	260	10	31	0	01.5	-16	43	41	5	-	-	4	4	35	-	-	270	10	81	b	00.2	-12	36	34	-	-	-	0	0	-	-	3	omwice baw	bcbx	33	30	0.4				
Boscombe Down	414	270	07	80	bc	01.7	-08	38	37	-	-	-	0	0	-	-	-	270	04	24	b	00.3	-04	33	32	-	-	-	1	1	40	-	-	3	omwice baw	cm.	32	27	TR			
Felixstowe	10	200	03	32	100	98.9	-24	43	41	5	-	-	8	8	50	-	-	250	03	64	b	99.7	-00	38	38	-	-	-	1	1	60	-	-	2	omwice baw	cm.	35	30	2			
Gorleston	5	210	09	32	100	99.6	-23	44	44	5	-	-	8	8	10	-	-	270	07	48	b	97.8	-00	36	34	-	-	-	0	0	-	-	2	omwice baw	bmawbm.	34	30	1				
West Raynham	250	290	13	40	0	97.9	-14	42	40	6	-	-	8	8	26	4	09	240	12	32	b	96.4	-05	33	32	-	-	-	0	0	-	-	3	omwice baw	bbmx	31	28	TR				
Mildenhall	15	250	08	48	0	98.2	-14	43	42	6	-	-	8	8	20	-	-	220	09	80	b	97.2	-01	34	34	-	-	-	0	0	-	-	3	omwice baw	bbmx	34	28	1				
Cranfield	340	270	03	80	bc	99.1	-08	40	39	-	-	-	0	0	-	-	-	-	0	80	b	97.9	-04	31	30	-	-	-	0	0	-	-	3	omwice baw	bbmx	31	28	-				
Elmdon	326	230	08	32	b	99.3	-04	36	33	-	-	-	0	0	-	-	-	230	08	64	b	97.5	-05	34	31	-	-	-	0	0	-	-	1	omwice baw	bbmx	33	29	-				
Collesmore	452	290	07	80	b	98.9	-03	38	35	-	-	-	0	0	-	-	-	260	09	80	b	96.6	-08	35	32	-	-	-	0	0	-	-	3	omwice baw	bbmx	32	29	-				
Watnall	365	240	06	32	b	98.7	-11	35	34	-	-	-	0	0	-	-	-	230	08	09	b	96.5	-16	33	32	-	-	-	0	0	-	-	3	omwice baw	bbmx	32	24	-				
Ross-on-Wye	223																	240	04	81	b	98.0	-08	34	31	-	-	-	1	1	25	-	-	1	omwice baw	bbmx	34	22	-			
Shawbury	235	170	02	81	b	98.4	-15	35	32	-	-	-	0	0	-	-	-	210	08	80	b	96.6	-04	35	32	-	-	-	0	0	-	-	3	omwice baw	bbmx	31	23	0.1				
Bristol	209	240	08	24	b	00.0	-06	38	36	-	-	-	0	0	-	-	-	240	06	48	b	98.7	-08	35	35	-	-	-	0	0	-	-	3	omwice baw	bbmx	32	21	2				
Plymouth	90	270	04	80	bc/pr	02.3	-06	42	39	2	-	-	3	3	20	-	-	290	11	56	b	01.0	-03	41	36	-	-	-	0	0	-	-	2	omwice baw	bbmx	39	31	1				
Chivenor	20	340	09	81	pr	01.1	-09	40	36	1	-	-	4	4	15	-	-	310	10	81	b	99.7	-05	42	35	-	-	-	0	0	-	-	1	omwice baw	bbmx	39	30	1				
St. Eval	336	260	06	81	b/pr	03.0	-05	39	34	3	-	-	2	2	20	-	-	270	16	81	c	01.7	-07	42	35	3	-	-	6	6	20	-	-	2	omwice baw	bbmx	37	32	3			
Lizard	240	290	12	80	bc/pr	*	*	*	*	*	*	*	3	3	25	*	*	290	26	80	bc/pr	02.2	-03	41	36	3	-	-	5	5	20	-	-	2	omwice baw	bbmx	40	37	2			
Scilly, St. Mary's	163	280	13	83	bc/pr	03.4	-10	44	37	8	-	-	3	3	16	-	-	320	23	82	bc/pr	02.4	-05	43	38	8	-	-	5	5	16	-	-	1	omwice baw	bbmx	41	37	0.4			
Guernsey	340	290	15	81	bc	02.8	-19	45	39	5	2	-	1	6	25	-	-	290	24	81	bc	02.5	-03	41	36	5	2	-	5	7	12	-	-	2	omwice baw	bbmx	40	37	1			
Aberporth	375	250	12	81	b	99.4	-17	40	36	1	-	-	1	1	25	-	-	280	17	81	b	97.8	-06	40	35	1	-	-	1	1	25	-	-	1	omwice baw	bbmx	38	36	1			
St. Ann's Head	142	290	14	80	b	99.7	-11	45	32	3	-	-	2	2	18	-	-	290	15	80	bc	98.7	-02	44	35	3	-	-	4	4	21	-	-	1	omwice baw	bbmx	42	37	1			
Holyhead (Valley)	32	250	30	81	bc	97.0	-0	42	38	5	-	-	3	3	25	-	-	270	20	81	c	95.5	-01	40	37	5	-	-	6	6	25	-	-	1	omwice baw	bbmx	40	37	TR			
Manchester	230	180	09	64	b	97.8	-11	35	32	-	-	-	0	0	-	-	-	190	10	80	b	96.0	-05	32	29	-	-	-	0	0	-	-	4	omwice baw	bbmx	31	29	3				
Squires Gate	33	260	15	80	bc	96.3	-14	43	34	2	-	-	3	3	25	-	-	270	18	80	b	94.2	-08	41	35	2	-	-	1	1	22	-	-	1	omwice baw	bbmx	39	36	3			
Silloth	25	260	12	81	b	94.2	-07	41	33	3	6	3	2	2	25	-	-	260	09	64	clpr	91.7	-07	38	37	6	7	-	7	5	22	3	10	2	omwice baw	bbmx	36	34	-			
Finningley	52	230	08	32	b	97.0	-10	36	32	-	-	-	0	0	-	-	-	200	08	32	b	95.2	-06	35	31	5	-	-	1	1	40	-	-	3	omwice baw	bbmx	30	26	2			
Spurn Head	29	270	08	40	b/pr	98.2	-04	40	38	4	-	-	1	1	20	-	-	240	07	40	b	96.0	-10	36	35	5	-	-	1	1	25	-	-	3	omwice baw	bbmx	35	29	0.1			
Leeming	105	200	08	64	b	95.8	-10	33	32	5	-	-	1	1	35	-	-	150	06	81	b/d	93.3	-15	35	33	5	-	-	2	2	25	-	-	4	omwice baw	bbmx	34	28	0.1			
Tynemouth	108	230	04	34	b	94.1	-17	36	31	-	-	-	0	0	-	-	-	230	04	56	b	92.3	-08	35	31	-	-	-	0	0	-	-	1	omwice baw	bbmx	34	28	0.1				
Leuchars	36	240	20	64	b	90.6	-08	37	34	-	-	-	0	0	-	-	-	210	07	80																						

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32527

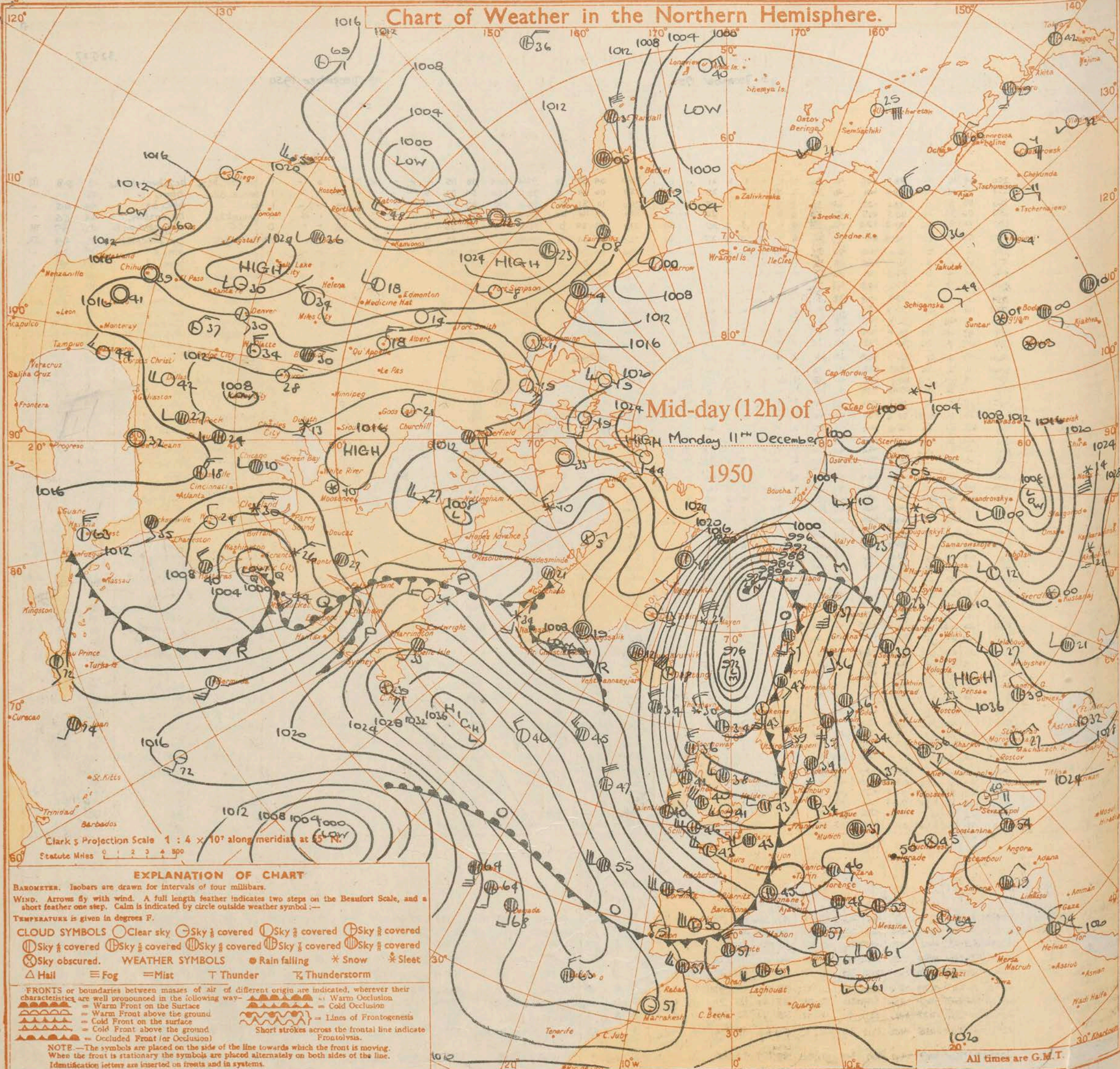
OBSERVATIONS at 12h. G.M.T. 11th December 1950

OBSERVATIONS at 18h. G.M.T. 11th December 1950

OBSERVATIONS during DAY

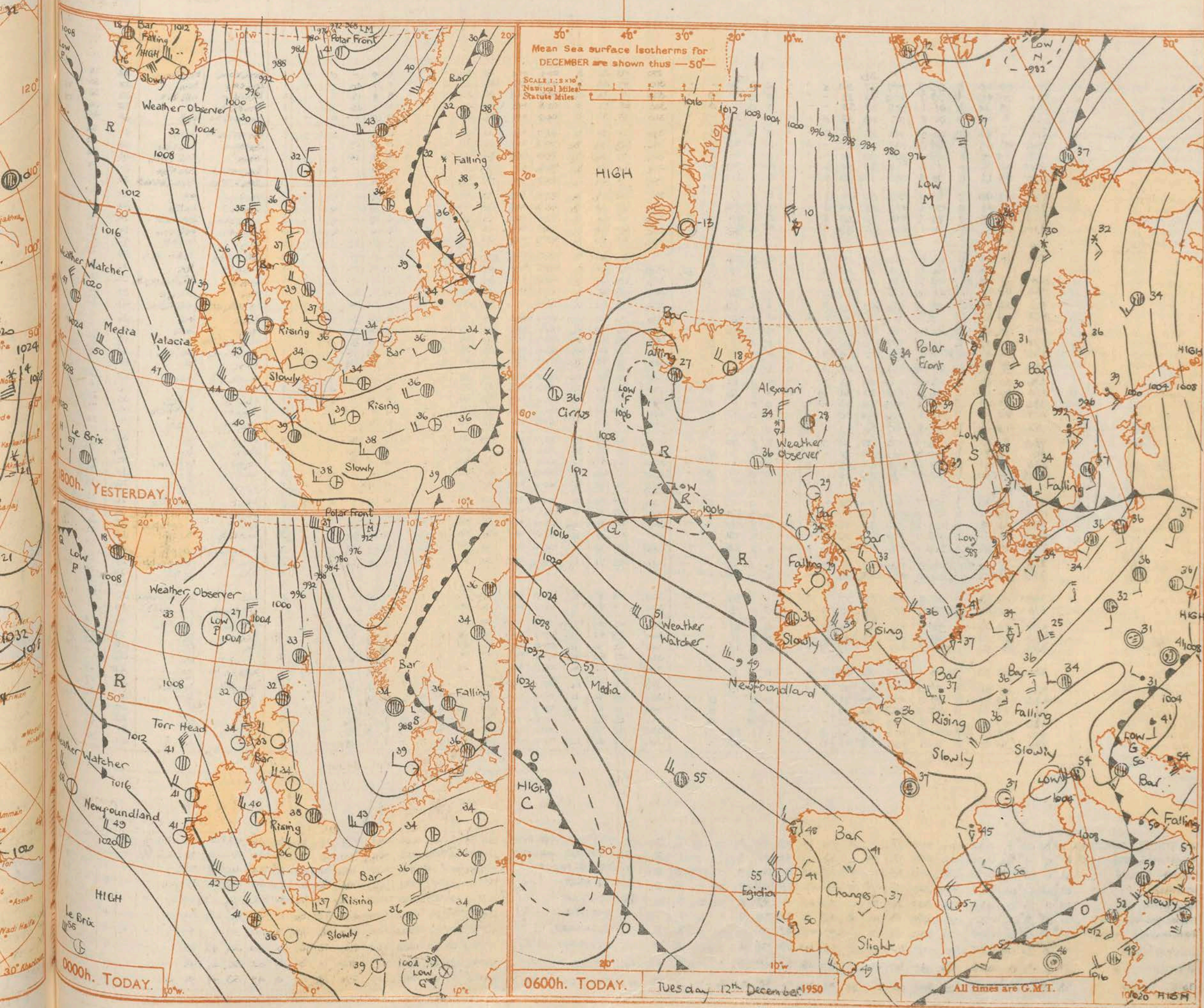
STATIONS (For heights see p. 4)	Wind			† Present Weather	Pressure		Temp.		Cloud						Wind			Pressure		Temp.		Cloud						† State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine.	Rain 09h.- 21h. mm.								
	Direction (degrees)	Speed (kts.)	Visibility		Bar at M.S.L. mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer Ht.	Lowest layer Ht.	Direction (degrees)	Speed (kts.)	Visibility	Present Weather	Bar at M.S.L. mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer Ht.	Lowest layer Ht.															
									Low.	Medium	High.											Total amount 0-8	0-8	Low.			Medium		High.	Total amount 0-8				0-8							
																																			0-8	0-8	0-8	0-8	0-8	0-8	0-8
(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)				
Kew ...	250	04	16	b	98.7	-0.5	41	36	1	4	-	1	1	21	-	-	250	04	07	b	98.4	+0.4	38	35	-	-	-	0	0	-	-	1	bmxbm, bc2	bc2, bmxwbcmax	42	5.8	TR				
London Airport	270	10	48	b	99.1	-0.1	41	35	2	8	-	1	1	25	-	-	250	06	14	b	98.5	+0.6	34	33	-	-	-	1	1	25	-	-	1	bm, 2, bcc	bmx, 2, bcc	43	-	-			
Lymington	260	08	31	b	99.2	-0.2	44	37	2	7	-	1	1	15	-	-	260	10	81	c	98.8	+0.2	37	34	-	-	-	6	6	19	-	-	1	b	bccbx	44	6.5	-			
Tangmere	250	06	32	b	99.5	+0.5	42	37	2	3	-	1	1	20	-	-	330	05	16	bc	99.7	+0.1	37	34	-	-	3	3	3	30	-	-	1	bm, x, b2, bccb	b2, cm, bmx, bcjpcpr, bccb	44	6.5	-			
Calshot	270	12	30	bc	99.8	+0.0	42	35	8	-	3	3	2	35	-	1	20	270	08	20	b	99.3	+0.4	38	35	-	-	7	2	1	35	-	-	0	bccb	bccb	42	5.7	TR		
Boscombe Down	250	08	31	bc	99.4	+0.1	39	36	8	-	2	4	3	25	-	1	20	260	07	64	b	99.9	+0.2	34	33	-	-	-	1	1	30	-	-	3	bxc, bccpr	cpr, bxc, bccpr, bmx	42	4.9	TR		
Felixstowe	280	10	24	b	98.0	+0.0	40	37	-	-	-	0	0	-	-	-	-	230	02	24	c	97.7	+0.2	37	37	-	-	-	7	7	27	-	-	3	bm, x	bm, x	43	5.8	-		
Gorleston	270	08	40	b	96.9	-0.5	39	35	-	-	-	1	1	-	-	-	-	230	04	24	b	97.4	+0.6	36	33	-	-	-	0	0	-	-	-	4	bm, x	bm, x	41	5.7	-		
West Raynham	240	14	40	b	96.3	-0.1	38	33	-	-	-	2	1	-	-	-	-	240	12	24	b	96.6	+0.8	33	32	-	-	-	0	0	-	-	-	2	bm, x, bccm	bm, x, bccm	40	5.3	-		
Mildenhall	240	09	32	b	97.2	+0.2	40	36	-	-	-	2	1	-	-	-	-	230	08	40	b	97.1	+0.4	35	33	-	-	-	0	0	-	-	-	1	bm, x, b	bm, x, b	42	5.5	-		
Cranfield	250	11	40	b	97.7	-0.2	38	35	-	3	2	1	1	81	-	-	-	250	03	32	b	97.9	+0.4	32	29	-	-	4	2	2	81	-	-	1	bm, bc	bm, bc	40	4.0	0.2		
Elmdon	240	10	18	c	97.3	-0.3	39	34	5	-	-	6	6	45	-	-	-	220	06	11	c	97.5	+0.4	37	34	-	-	8	3	-	7	5	29	3	2.4	1	bcc	bcc	41	5.6	0.1
Collesmere	260	11	48	b	96.7	+0.3	38	34	5	-	-	1	1	45	-	-	-	250	06	16	b	96.9	+0.1	34	33	-	-	-	0	0	-	-	-	1	bxc, bmx	bxc, bmx	39	4.5	-		
Watnall	250	07	09	bc	96.8	+0.0	37	34	5	7	-	5	3	40	-	-	-	240	03	24	b	97.0	+0.7	36	33	-	-	5	-	-	2	2	30	-	-	1	bmx, bccm, bmx, b	bm, bccm, bmx, b	39	1.4	0.2
Ross-on-Wye	250	05	31	bc	98.4	+0.0	41	33	8	-	-	4	4	30	-	-	-	260	05	64	bc	99.5	+0.7	39	32	-	-	-	4	4	25	-	-	1	bcc	bcc	43	4.0	-		
Shawbury	260	09	31	b	96.7	+0.3	40	36	2	4	-	2	2	25	-	-	-	270	12	80	c	98.0	+0.7	38	34	-	-	6	6	25	3	20	2	bxc, bcc	bcc, Rr	42	2.2	1			
Bristol	260	11	32	b	99.1	+0.2	41	35	1	-	-	1	1	15	-	-	-	260	10	32	c	99.4	+0.5	39	36	-	-	-	7	7	18	-	-	1	bxc, bcc	bxc, bcc	42	4.3	TR		
Plymouth	290	15	64	pr	91.8	+0.2	44	38	9	6	2	4	3	15	-	-	-	310	15	32	pr	93.1	+1.8	42	34	-	-	-	3	3	20	-	-	1	cpr, m, cph, m, bccr, cpr, h, cpr, c	cpr, m, cph, m, bccr, cpr, h, cpr, c	46	2.8	1		
Chivenor	310	22	30	pr	90.8	+0.9	42	37	3	-	-	7	7	18	-	-	-	310	28	31	c	92.6	+2.2	44	34	-	-	-	7	7	30	-	-	1	cpr, h, cpr, c	cpr, h, cpr, c	44	0.5	2		
St. Eval	310	18	31	c	93.3	+0.6	43	41	9	-	-	6	6	18	-	-	-	330	17	80	bc	95.4	+2.2	42	34	-	-	-	3	3	18	-	-	1	cpr, c	bccpr, c, cph, bc	44	0.1	0.4		
Lizard	310	26	80	bc, pr	93.3	+0.7	44	34	3	-	-	4	3	20	-	-	-	320	25	80	bc, pr	94.2	+1.2	42	35	-	-	-	4	4	25	-	-	1	bccpr, q	bccpr, q, bc	45	4	0.1		
Scilly, St. Mary's	310	25	82	bc	95.0	+1.6	46	35	2	-	-	5	5	20	-	-	-	320	27	82	bc, pr	96.9	+2.0	44	34	-	-	-	5	5	20	-	-	1	bccpr	bccpr	46	3.5	0.5		
Guernsey	310	22	81	c, ph	92.7	+0.5	42	36	9	-	-	7	6	18	-	-	-	340	28	81	c, pr	92.4	+0.2	43	34	-	-	-	7	7	20	5	12	1	cph	re	45	1.8	1		
Aberporth	290	15	31	pr	98.2	-0.2	40	36	9	-	-	7	5	18	3	10	-	-	310	22	81	c	91.4	+2.7	42	34	-	-	-	6	6	22	-	-	1	bccpr, ph, c	cph, pr, bc	42	1.0	2	
St. Ann's Head	300	24	80	c	90.7	+0.8	44	37	5	-	-	7	7	20	-	-	-	320	25	80	c	92.2	+0.9	43	36	-	-	-	7	7	21	-	-	1	cq, pr, bc, q	bc, q, pr	44	1.1	0.4		
Holyhead (Valley)	300	16	82	c	96.6	+0.4	42	39	2	-	-	7	7	22	-	-	-	330	23	81	bc	99.5	+2.5	42	37	-	-	-	3	3	22	-	-	0	bccpr, c	bccpr, c	44	1.1	TR		
Manchester	200	08	24	ph	96.8	+0.6	37	35	8	-	-	7	5	16	-	-	-	320	04	24	b, pr	96.9	+1.1	35	34	-	-	8	6	-	2	1	22	1	18	2	cph, bc	cph, bc	41	2.0	2
Squires Gate	280	16	80	bc, pr	95.3	+0.7	43	35	3	6	-	4	3	25	-	-	-	330	10	40	c	97.0	+1.9	41	36	-	-	2	6	2	7	4	25	-	-	1	bccpr	bccpr, m, c	43	4.3	1
Silloth	270	06	80	bc	94.2	+1.3	40	36	9	3	3	3	2	40	1	22	-	-	320	03	64	c	97.7	+2.6	40	34	-	-	-	7	7	57	-	-	2	bc	bcc	42	3.5	-	
Finningley	250	08	32	c	94.9	+0.0	40	35	6	7	2	7	5	30	2	20	-	-	270	07	18	o	95.9	+1.1	38	34	-	-	-	8	5	26	2	19	1	om, bccm	bccm, c, ir, em	41	0.9	-	
Spurn Head	240	09	32	c	95.3	-0.3	38	35	6	-	-	6	6	25	-	-	-	250	10	32	b	95.6	+0.6	37	37	-	-	-	1	1	25	-	-	0	c	c	38	2.0	-		
Leeming	290	08	31	c	93.9	+0.6	40	36	5	-	-	2	6	35	-	-	-	270	07	31	c	95.5	+1.3	37	34	-	-	-	7	7	40	-	-	1	bc, bc	bc	42	2.9	TR		
Tynemouth	270	07	24	c, pr	92.6	+0.6	38	34	8	-	-	6	6	25	-	-	-	320	12	20	bc	95.1	+0.9	39																	

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.
Small depressions near and south of Iceland are expected to move Southeastwards towards France. A rain area will cross Southwestern districts of the British Isles with snow on higher ground. In other areas there will be snow showers, fog and well scattered in most places but more frequent in North and West Scotland and in some Eastern Coastal areas. It will be cold with hard frost in all inland areas, some fog patches are probable around dawn in industrial areas and near large towns.

FURTHER OUTLOOK.
Continuing cold except in the extreme West with further snow in places. North Cones are flying on coasts of the British Isles west of a line Dornoch Firth to Portsmouth, on coasts of Northern Ireland, in the Channel Isles, Orkneys and Shetlands.



OBSERVATIONS during NIGHT

06h. Ships' Reports

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32528

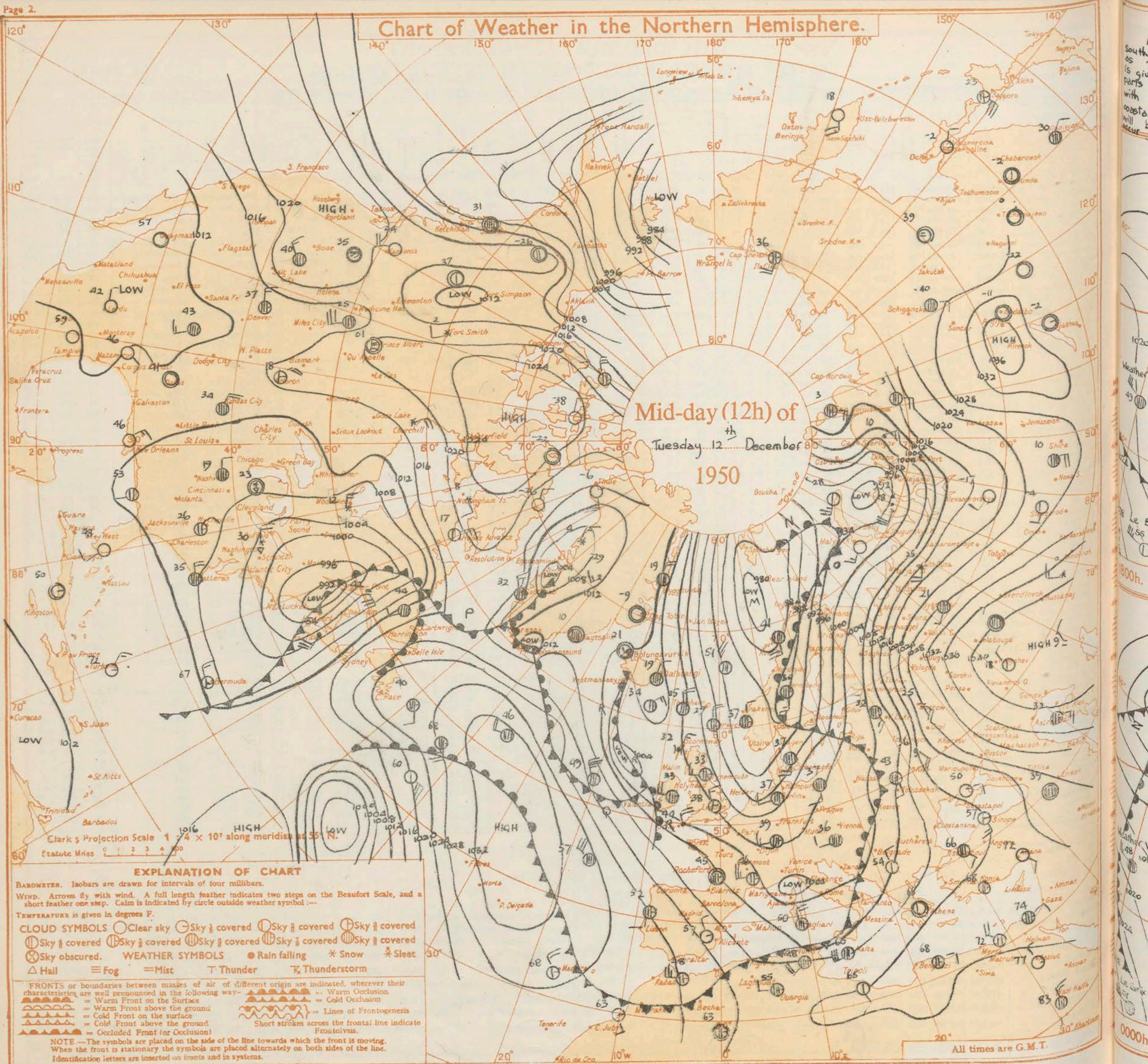
OBSERVATIONS at 12h. G.M.T. 12th December 1950

OBSERVATIONS at 18h. G.M.T. 12th December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			† Present Weather	Pressure		Temp.		Cloud						Wind			† Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h. 21h. °F	Sun- shine. 09h. 21h. mm.	Rain. 09h. 21h. mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Direction (degrees)	Speed (kts.)	Visibility		mb.	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Visibility	mb.		Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Main layer	Lowest layer	Ht.	Ht.		Ht.	Ht.				Ht.	Ht.	Ht.	Ht.	Ht.																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
									Low.	Medium.	High.											Total amount.	Ht.	Ht.																Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.	Ht.

Chart of Weather in the Northern Hemisphere.



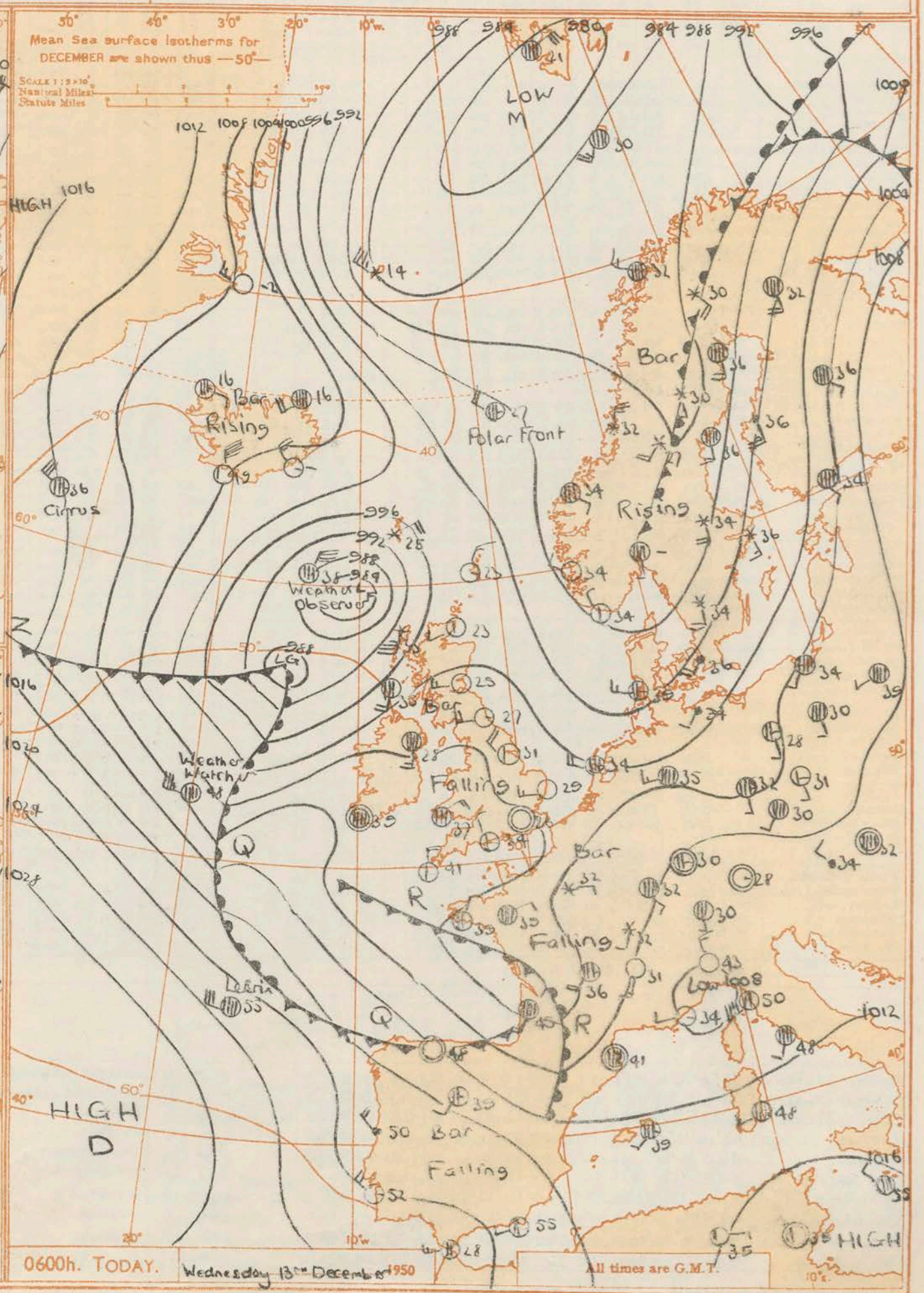
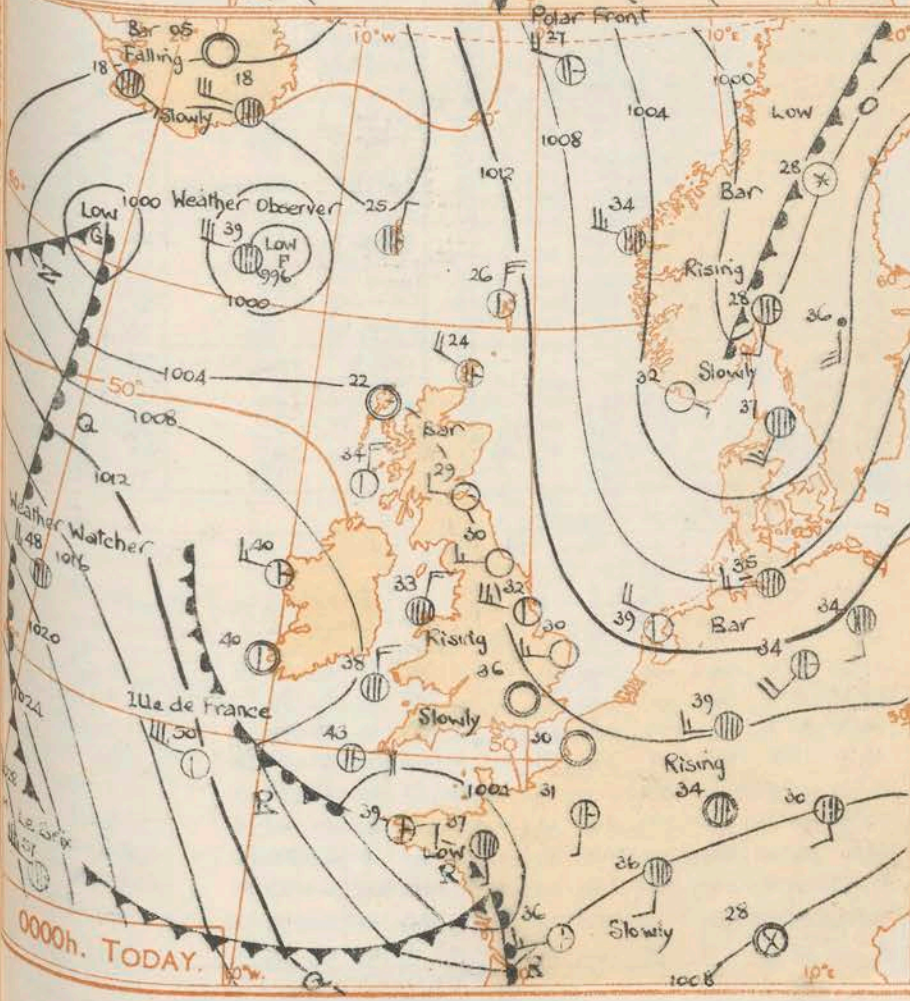
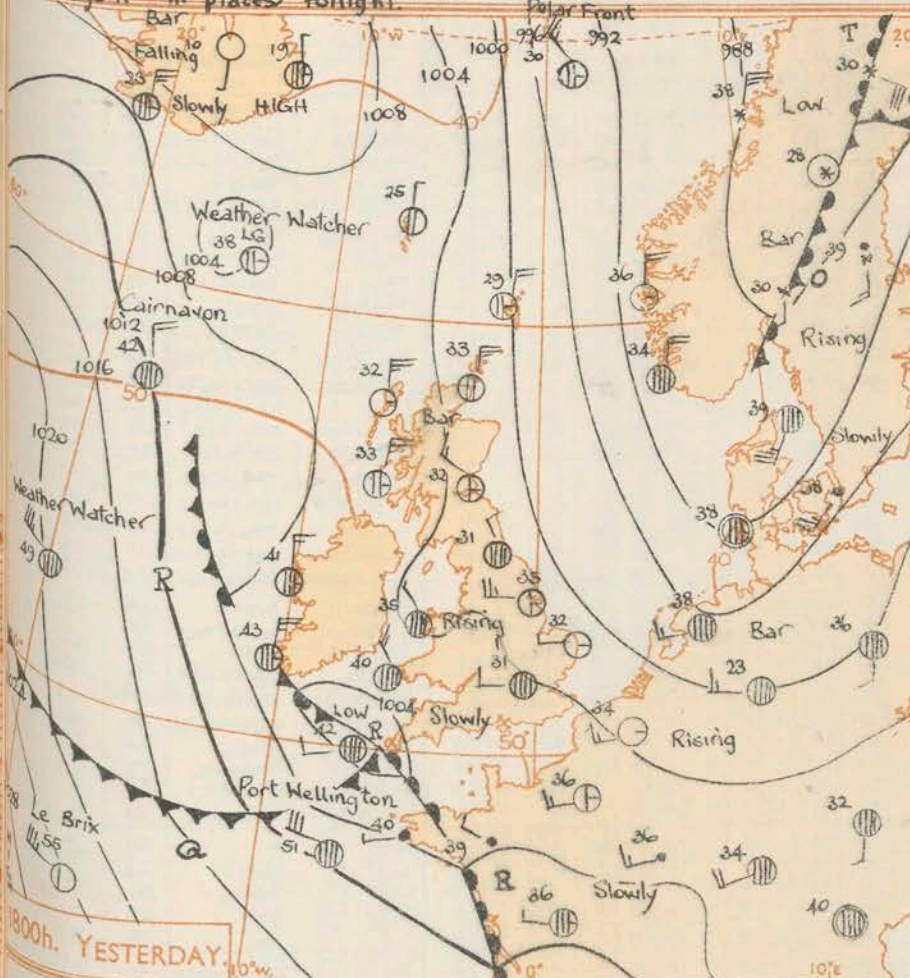
GENERAL INFERENCE.

A deepening depression to the north west of Scotland is expected to move southeast to the North Sea, and fog in many industrial areas will clear slowly as the wind increases. A trough of low pressure associated with the depression is giving snow in northern Scotland and it will spread southeast to reach most parts of the country by midnight. Snowfall will be appreciable in places with considerable drifting. In parts of Ireland, Wales southwestern and southern coastal districts of England however, there will be sleet or rain. Tomorrow there will be cold northerly winds with snow showers and bright periods and frost will occur again in places tonight.

FURTHER OUTLOOK.

Continuing cold with snow showers in many places

Gale Warning.
North coasts are flying on coasts of the British Isles west of a line Dornoch Firth to Solway Firth and River Dee to Weymouth, on coasts of Northern Ireland and in Orkneys and Shetlands.



Mean Sea surface isotherms for DECEMBER are shown thus -50°

SCALE 1:250000 Nautical Miles Statute Miles

0600h. TODAY. Wednesday 13th December 1950

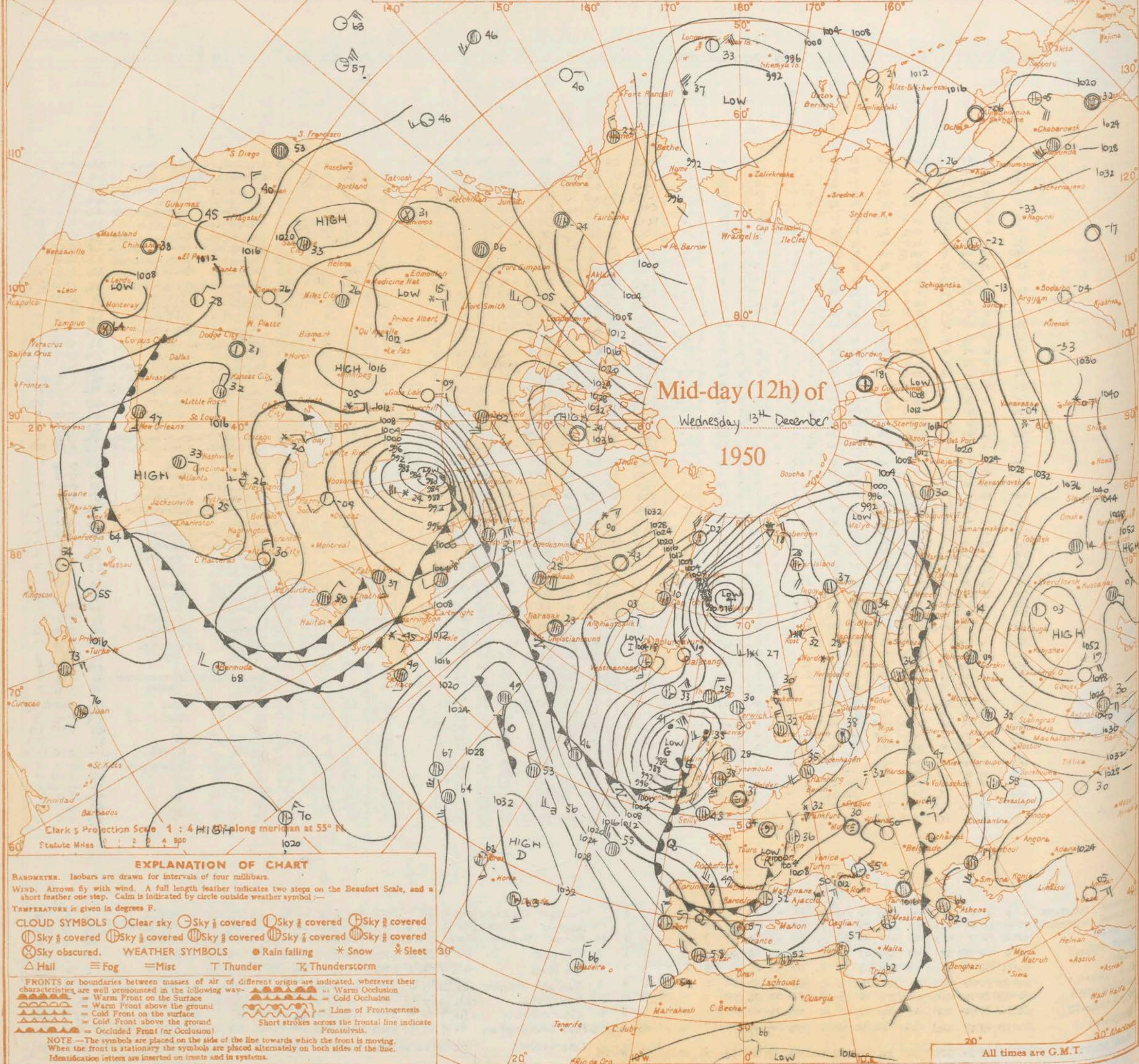
All times are G.M.T.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32528.

OBSERVATIONS at 00hr. G.M.T. 13 th December, 1950																	OBSERVATIONS at 06hr. G.M.T. 13 th December, 1950																	OBSERVATIONS during NIGHT									
STATIONS	Height above M.S.L.	Wind		+ Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind	+ Visiblty	Present Weather	Pressure		Temp.		Cloud						State of ground	Weather.		Temperature		Rain									
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.				Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	21hr to 03hr (39)	03hr to 09hr (40)		Min. °F. (41)	Min. on Grass °F. (42)												
										Low	Med	High										Low	Med	High					Low			Med	High										
Kew ...	18																																										
London Airport	82																																										
Lympe	341	320	06	16	b	04.4	+0.2	28	27				0	0	0	360	02	03	f	04.1	-0.5	27	26																				
Tangmere	53	280	01	32	b	05.1	-0.1	26	24				0	0	0	010	04	24	b	04.1	-0.7	28	23																				
Calshot	8	030	02	04	b	05.5	+0.2	24	21				0	0	0	350	02	48	b	04.3	-0.3	26	24																				
Boscombe Down	414		05	05	b	05.6	+0.0	30	29				0	0	0	320	05	10	b	04.9	+0.0	32	30																				
Felixstowe	10	270	05	13	b	04.3	+0.3	31	29				0	0	0	240	01	10	b	04.0	-0.1	29	28																				
Gorleston	5	270	07	16	b	05.5	+0.0	30	27				0	0	0	270	07	08	b	02.9	-0.3	29	26																				
West Raynham	250	260	07	13	b	05.3	+0.4	28	25				6	6	6	270	05	09	b	02.8	-0.2	23	21																				
Mildenhall	15	240	05	07	b	04.2	+0.4	29	27				6	4	1	270	03	05	b	03.2	-0.5	28	26																				
Cranfield	340	2	02	16	b	05.0	+0.2	27	26				0	0	0		0	02	f	04.0	-0.4	26	25																				
Elmdon	326		06	04	b	04.7	+0.1	30	28				7	8	1		0	0/s	04.0	-0.5	30	30																					
Collesmore	452	290	06	11	b	04.6	+0.7	29	28				0	0	0	260	05	11	b	03.8	-0.5	27	24																				
Watnall	366	330	05	04	b	04.9	+0.6	30	26				0	0	0	320	03	06	b	04.2	-0.1	26	25																				
Ross-on-Wye	223															180	02	05	0/s	04.5	-0.6	31	30																				
Shawbury	235		0	12	o	04.8	+0.5	31	30				7	8	1		0	g	04.2	-0.5	31	30																					
Bristol	209		05	05	o	04.5	-0.1	31	25				7	8	5		0	02	f	03.6	-0.5	28	28																				
Plymouth	90	070	01	32	o	04.9	+0.6	36	35				7	8	5		0	04	f	04.6	-0.4	32	32																				
Chivenor	20		04	08	o	05.6	+1.0	33	32				8	8	5		0	03	c	04.6	-0.6	32	32																				
St. Eval	336	060	04	48	b	05.8	+1.3	36	36				8	4	1		0	02	ps	05.0	-0.6	36	35																				
Lizard	240	080	06	50	b	04.3	+1.8	41	38				8	8	15		0	00	ps	04.8	+1.2	36	34																				
Scilly, St. Mary's	163	060	14	82	b	04.3	+1.8	41	38				6	5	18		0	00	bc	03.6	-0.2	41	33																				
Guernsey	340		0	0	o	04.3	-0.6	33	35				8	8	18		0	00	bc	03.9	-0.1	39	34																				
Aberporth	375	360	06	40	o	05.2	+1.0	35	32				7	7	08		0	00	bc	04.2	-0.5	36	34																				
St. Ann's Head	142	350	10	51	c	05.3	+0.7	38	34				6	6	20		0	00	pr	05.4	-0.2	37	32																				
Holyhead (Valley)	32	030	05	32	o	04.8	+0.8	33	33				8	8	08		0	04	bc	04.0	-0.7	33	32																				
Manchester	230	180	01	08	o	04.8	+0.8	33	33				8	8	08		0	01	f	04.1	-0.5	27	27																				
Squires Gate	33	030	02	08	o	05.0	+1.0	30	29				2	2	40		0	05	b	03.8	-1.0	22	20																				
Silloth	25	120	02	24	b	05.2	+0.5	26	25				2	2	25		0	01	b	03.8	-1.2	21	18																				
Finningley	52	290	07	06	b	04.1	+0.5	30	28				0	0	0		0	07	b	03.2	-0.3	27	25																				
Spurn Head	29	300	18	40	b	05.4	+0.7	32	29				2	2	30		0	04	bc	03.1	+0.0	31	28																				
Leeming	105	290	10	72	b	05.3	+0.2	29	28				7	1	1		0	01	b	03.0	-0.8	26	19																				
Tynemouth	108	270	10	56	b	05.2	+0.3	30	25				0	0	0		0	05	b	02.2	-0.5	27	22																				
Leuchars	36	260	06	57	b	05.9	+0.4	29	23				1	1	50		0	07	b	02.0	-1.2	25	19																				
Eskdalemuir	794																																										
Prestwick	30	010	03	40	b	05.8	+0.3	28	25				0	0	0		0	08	b	03.5	-1.9	22	20																				
West Freugh	52	360	02	51	b	05.8	+0.3	28	25				3	1	20		0	01	b	03.0	-0.4	25	21																				
Ronaldsway	55	010	10	51	b	05.5	+1.0	30	28				1	1	53		0	05	bc	03.8	-1.2	29	29																				
Tiree	29	010	10	52	b	06.4	+1.0	34	23				2	2	20		0	08	c	00.7	-3.7	35	24																				
Benbecula	16		0	50	o	06.0	+1.0	29	26				6	5	22		0	01	o	05.7	-2.8	38	32																				
Stornoway	10		0	51	b	05.3	+1.0	22	22				1	1	25		0	02	bc	05.7	-2.8	38	32																				
Cape Wrath	367	090	02	53	b	04.2	+0.0	32	26				1	1	20		0	03	bc	04.0	-0.7	33	33																				
Sule Skerry	43																																										
Renfrew	30	220	01	50	b	05.9	+0.6	26	23				0	0	0		0	05	b	02.7	-1.9	21	19																				
Dyce	234	310	13	50	b	02.6	+0.1	28																																			

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

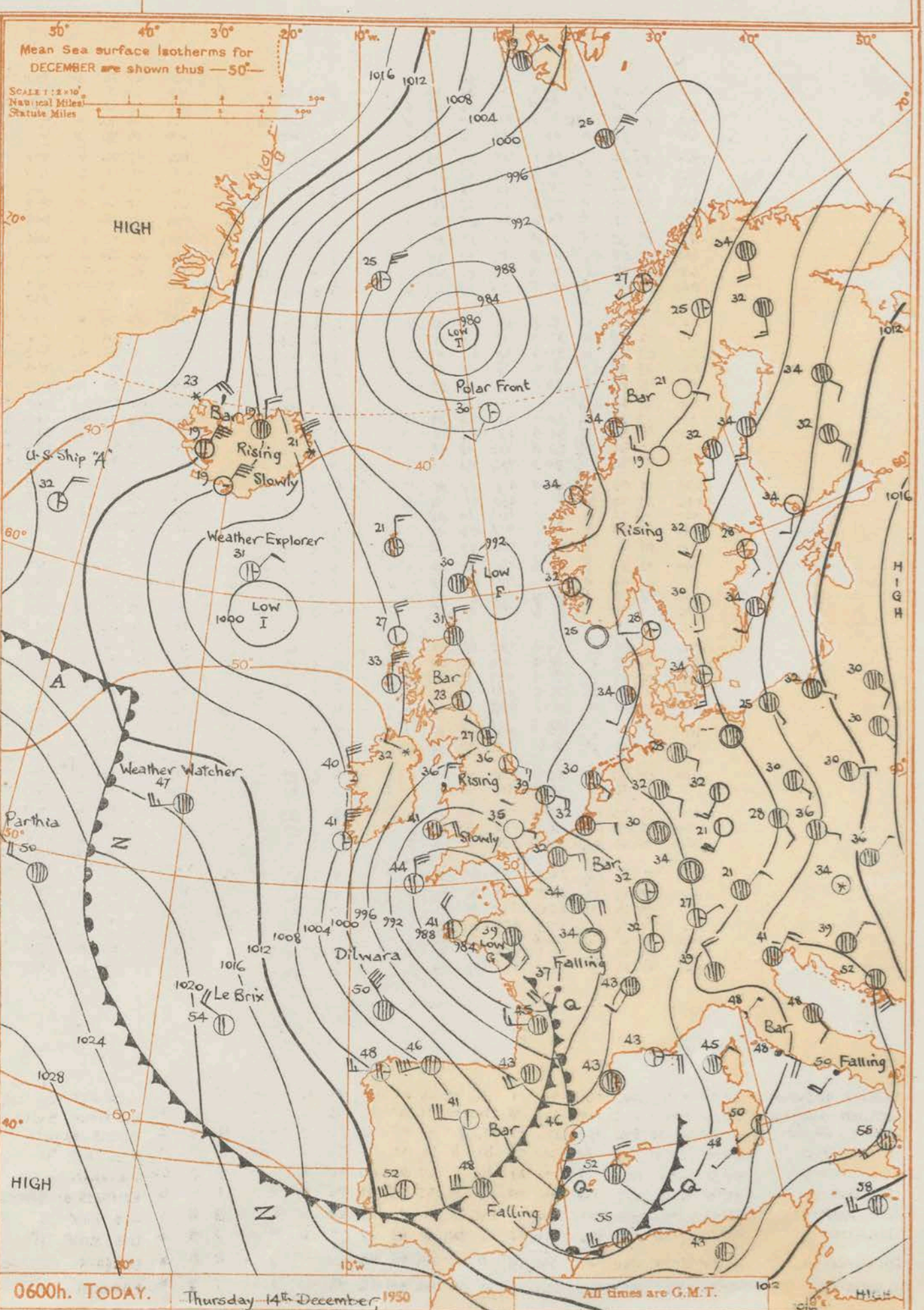
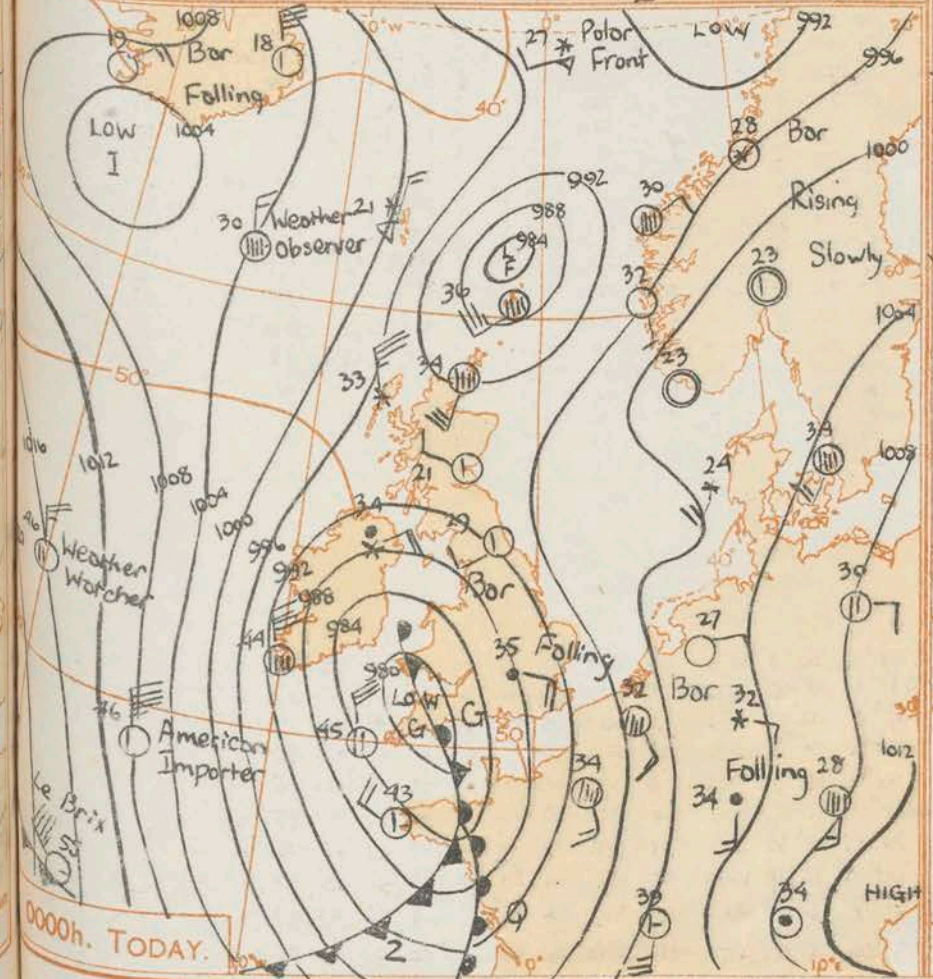
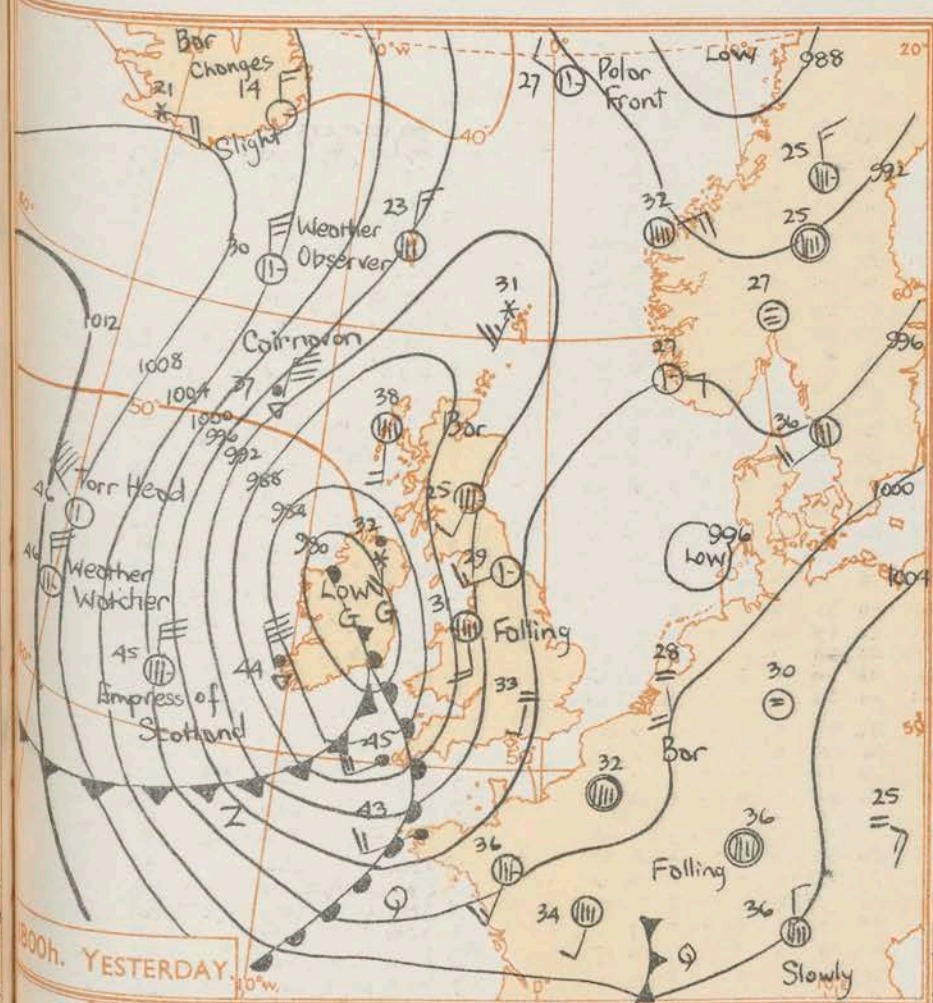
A depression over Northwestern France is moving towards the Mediterranean whilst another smaller depression south of Iceland is expected to move quickly southeast across Ireland. There will be snow showers in many parts of the country today and they will be fairly frequent in Northern and Western Scotland and Northern Ireland. Clearing in many parts of the country later tonight will lead to keen or hard frost and to fog near most large towns, which may become dense tomorrow morning.

FURTHER OUTLOOK.

Continuing cold or very cold. Fog and frost persisting all day near the large towns. Snow showers in Northern and Western Scotland and Northern Ireland and perhaps also in other places in the west.

Grave Warning

North coasts are flying on coasts southwest of a line Aberystwyth to Portsmouth including Channel Islands.



OBSERVATIONS at 00hr. G.M.T. 14th. December 1950

OBSERVATIONS at 06hr. G.M.T. 14th December 1950

OBSERVATIONS during NIGHT

[illegible]

00h. Ships' Reports

06h. Ships' Reports

Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visibility.	Cloud					Height of waves ft.	Ship	Lat. N	Long. W	Bar. mb.	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visibility.	Cloud					Height of waves ft.		
					Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form			Amount							Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew °F		Point	Form			Amount			
														Low	Med.	High	Low																Total	Low	Med.	High		Low	Total
WEATHER OBSERVER	61° 0'	14° 0'	1003	+01	010	12	c	bc	30	47	25	99	8	-	-	3	7	S	WEATHER WATCHER	52° 30'	20° 0'	1013	-26	260	20	o	bc	47	51	38	98	5	7	-	4	8			
WEATHER WATCHER	52° 36'	20° 6'	1016	+07	330	18	bc	bc	46	51	33	98	5	-	-	4	4	13	WEATHER EXPLORER	61° 6'	13° 48'	1002	-03	040	05	bc	bc	31	47	20	97	5	-	-	5	6			
POLAR FRONT	66° 0'	02° 18'E	992	+00	270	05	pso	pr	27	45	19	98	9	-	-	4	4	3	POLAR FRONT	66° 0'	02° 0'E	992	-02	220	05	bc/prs	pr	30	45	21	99	9	-	-	3	3			
U.S. SHIP "A"	63° 18'	32° 54'	1011	+44	360	23	bc	b	31	42	18	98	5	-	-	3	3	11	U.S. SHIP "D"	44° 0'	41° 0'	1018	-00	180	14	b	pr	67	68	66	80	1	-	-	1	1			
U.S. SHIP "D"	44° 0'	41° 0'	1020	-05	170	23	bc	c	67	69	66	80	2	-	-	5	5	6½	DILWARA	45° 6'	08° 0'	1002	+20	340	44	o	bc	50	56	50	96	-	-	-	3	8			
LE BRIX	45° 0'	16° 0'	1017	+22	310	44	b	r	55	55	48	96	5	-	-	1	1	8	EMPRESS OF SCOTLANDS	51° 36'	17° 0'	1012	+00	320	24	c	c	48	50	41	98	3	-	-	6	6			
U.S. SHIP "C"	52° 42'	35° 30'	1023	-17	220	11	ro	r	44	42	41	64	5	-	-	8	8	*	U.S. SHIP "C"	52° 42'	35° 30'	1021	-14	150	06	f	f	45	43	45	02	4	-	-	9	9			
GOLFITO	41° 0'	27° 30'	1030	+00	L+V	02	o	bc	61	63	57	97	6	-	-	7	8	*	U.S. SHIP "A"	63° 18'	32° 48'	1015	+09	030	14	bc	pr	32	41	23	97	5	-	-	3	3			
DILWARA	45° 36'	07° 54'	1000	-40	340	44	o	c	54	57	52	50	-	-	-	8	8	*	LE BRIX	45° 0'	16° 0'	1019	+12	330	26	bc	c	54	56	45	97	5	-	-	4	4			
CORRIENTES	47° 30'	23° 0'	1025	+00	320	15	o	c	52	55	46	98	2	1	-	7	8	*	PARTHIA	47° 30'	27° 0'	1022	-05	310	16	o	c	50	54	46	97	-	-	-	8	8			

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* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32550

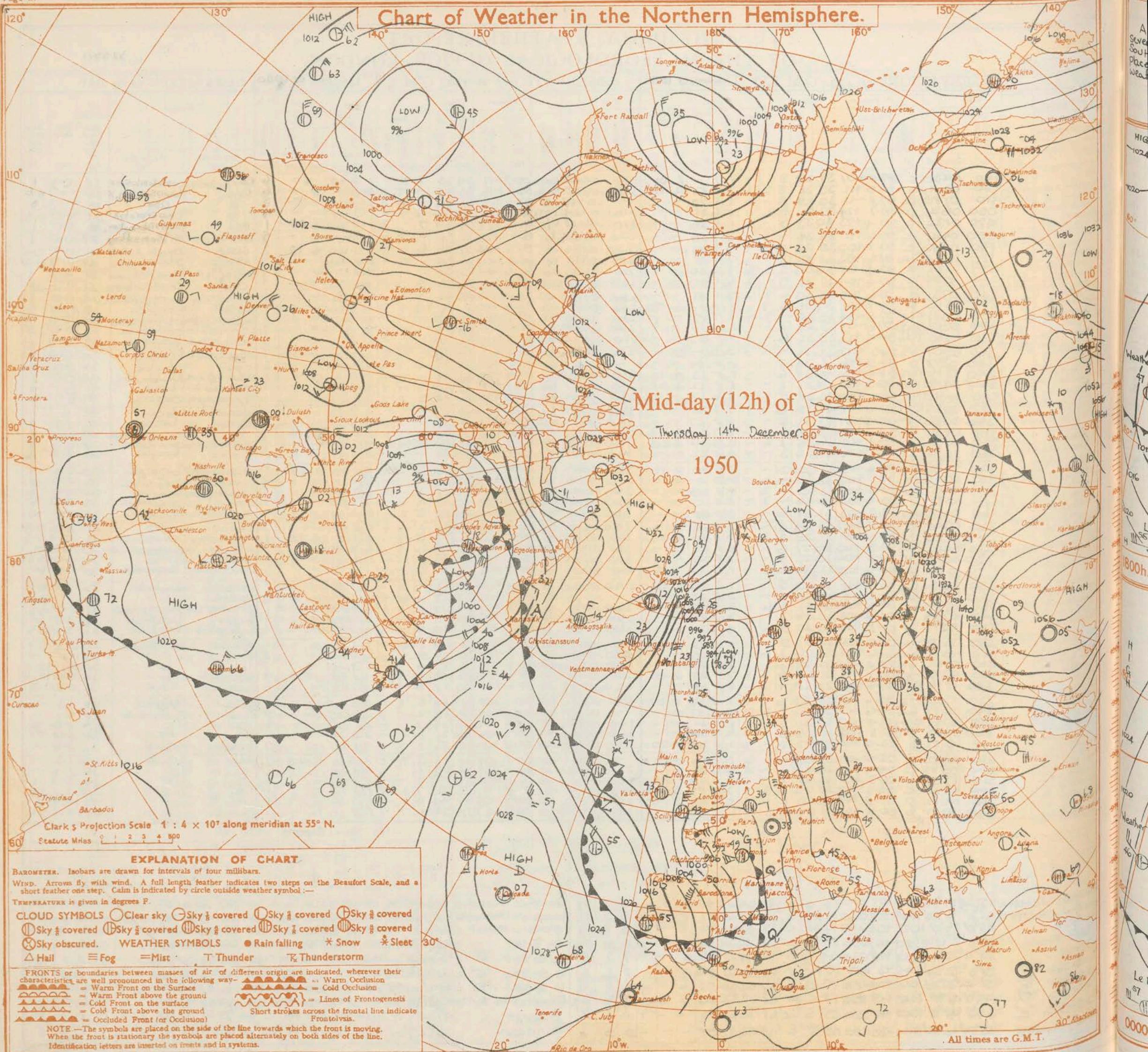
OBSERVATIONS at 12h. G.M.T. 14th December 1950

OBSERVATIONS at 18h. G.M.T. 14th December 1950

OBSERVATIONS during DAY

06 h.	Rain 01h. 01h. mm (49)	STATIONS (For heights see p. 4)	Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h. 21h. °F	Sun- shin- e.	Rain 09h. 21h. mm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			Direction (degrees)	Speed (kts.)		mb.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	+ Present Weather	mb.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer		Lowest layer																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
										Low.	Med.	High.										Total amount	0-8	8-16				16-24				24-32	32-40	40-48	48-56	56-64	64-72	72-80	80-88	88-96	96-104	104-112	112-120	120-128	128-136	136-144	144-152	152-160	160-168	168-176	176-184	184-192	192-200	200-208	208-216	216-224	224-232	232-240	240-248	248-256	256-264	264-272	272-280	280-288	288-296	296-304	304-312	312-320	320-328	328-336	336-344	344-352	352-360	360-368	368-376	376-384	384-392	392-400	400-408	408-416	416-424	424-432	432-440	440-448	448-456	456-464	464-472	472-480	480-488	488-496	496-504	504-512	512-520	520-528	528-536	536-544	544-552	552-560	560-568	568-576	576-584	584-592	592-600	600-608	608-616	616-624	624-632	632-640	640-648	648-656	656-664	664-672	672-680	680-688	688-696	696-704	704-712	712-720	720-728	728-736	736-744	744-752	752-760	760-768	768-776	776-784	784-792	792-800	800-808	808-816	816-824	824-832	832-840	840-848	848-856	856-864	864-872	872-880	880-888	888-896	896-904	904-912	912-920	920-928	928-936	936-944	944-952	952-960	960-968	968-976	976-984	984-992	992-1000	1000-1008	1008-1016	1016-1024	1024-1032	1032-1040	1040-1048	1048-1056	1056-1064	1064-1072	1072-1080	1080-1088	1088-1096	1096-1104	1104-1112	1112-1120	1120-1128	1128-1136	1136-1144	1144-1152	1152-1160	1160-1168	1168-1176	1176-1184	1184-1192	1192-1200	1200-1208	1208-1216	1216-1224	1224-1232	1232-1240	1240-1248	1248-1256	1256-1264	1264-1272	1272-1280	1280-1288	1288-1296	1296-1304	1304-1312	1312-1320	1320-1328	1328-1336	1336-1344	1344-1352	1352-1360	1360-1368	1368-1376	1376-1384	1384-1392	1392-1400	1400-1408	1408-1416	1416-1424	1424-1432	1432-1440	1440-1448	1448-1456	1456-1464	1464-1472	1472-1480	1480-1488	1488-1496	1496-1504	1504-1512	1512-1520	1520-1528	1528-1536	1536-1544	1544-1552	1552-1560	1560-1568	1568-1576	1576-1584	1584-1592	1592-1600	1600-1608	1608-1616	1616-1624	1624-1632	1632-1640	1640-1648	1648-1656	1656-1664	1664-1672	1672-1680	1680-1688	1688-1696	1696-1704	1704-1712	1712-1720	1720-1728	1728-1736	1736-1744	1744-1752	1752-1760	1760-1768	1768-1776	1776-1784	1784-1792	1792-1800	1800-1808	1808-1816	1816-1824	1824-1832	1832-1840	1840-1848	1848-1856	1856-1864	1864-1872	1872-1880	1880-1888	1888-1896	1896-1904	1904-1912	1912-1920	1920-1928	1928-1936	1936-1944	1944-1952	1952-1960	1960-1968	1968-1976	1976-1984	1984-1992	1992-2000	2000-2008	2008-2016	2016-2024	2024-2032	2032-2040	2040-2048	2048-2056	2056-2064	2064-2072	2072-2080	2080-2088	2088-2096	2096-2104	2104-2112	2112-2120	2120-2128	2128-2136	2136-2144	2144-2152	2152-2160	2160-2168	2168-2176	2176-2184	2184-2192	2192-2200	2200-2208	2208-2216	2216-2224	2224-2232	2232-2240	2240-2248	2248-2256	2256-2264	2264-2272	2272-2280	2280-2288	2288-2296	2296-2304	2304-2312	2312-2320	2320-2328	2328-2336	2336-2344	2344-2352	2352-2360	2360-2368	2368-2376	2376-2384	2384-2392	2392-2400	2400-2408	2408-2416	2416-2424	2424-2432	2432-2440	2440-2448	2448-2456	2456-2464	2464-2472	2472-2480	2480-2488	2488-2496	2496-2504	2504-2512	2512-2520	2520-2528	2528-2536	2536-2544	2544-2552	2552-2560	2560-2568	2568-2576	2576-2584	2584-2592	2592-2600	2600-2608	2608-2616	2616-2624	2624-2632	2632-2640	2640-2648	2648-2656	2656-2664	2664-2672	2672-2680	2680-2688	2688-2696	2696-2704	2704-2712	2712-2720	2720-2728	2728-2736	2736-2744	2744-2752	2752-2760	2760-2768	2768-2776	2776-2784	2784-2792	2792-2800	2800-2808	2808-2816	2816-2824	2824-2832	2832-2840	2840-2848	2848-2856	2856-2864	2864-2872	2872-2880	2880-2888	2888-2896	2896-2904	2904-2912	2912-2920	2920-2928	2928-2936	2936-2944	2944-2952	2952-2960	2960-2968	2968-2976	2976-2984	2984-2992	2992-3000	3000-3008	3008-3016	3016-3024	3024-3032	3032-3040	3040-3048	3048-3056	3056-3064	3064-3072	3072-3080	3080-3088	3088-3096	3096-3104	3104-3112	3112-3120	3120-3128	3128-3136	3136-3144	3144-3152	3152-3160	3160-3168	3168-3176	3176-3184	3184-3192	3192-3200	3200-3208	3208-3216	3216-3224	3224-3232	3232-3240	3240-3248	3248-3256	3256-3264	3264-3272	3272-3280	3280-3288	3288-3296	3296-3304	3304-3312	3312-3320	3320-3328	3328-3336	3336-3344	3344-3352	3352-3360	3360-3368	3368-3376	3376-3384	3384-3392	3392-3400	3400-3408	3408-3416	3416-3424	3424-3432	3432-3440	3440-3448	3448-3456	3456-3464	3464-3472	3472-3480	3480-3488	3488-3496	3496-3504	3504-3512	3512-3520	3520-3528	3528-3536	3536-3544	3544-3552	3552-3560	3560-3568	3568-3576	3576-3584	3584-3592	3592-3600	3600-3608	3608-3616	3616-3624	3624-3632	3632-3640	3640-3648	3648-3656	3656-3664	3664-3672	3672-3680	3680-3688	3688-3696	3696-3704	3704-3712	3712-3720	3720-3728	3728-3736	3736-3744	3744-3752	3752-3760	3760-3768	3768-3776	3776-3784	3784-3792	3792-3800	3800-3808	3808-3816	3816-3824	3824-3832	3832-3840	3840-3848	3848-3856	3856-3864	3864-3872	3872-3880	3880-3888	3888-3896	3896-3904	3904-3912	3912-3920	3920-3928	3928-3936	3936-3944	3944-3952	3952-3960	3960-3968	3968-3976	3976-3984	3984-3992	3992-4000	4000-4008	4008-4016	4016-4024	4024-4032	4032-4040	4040-4048	4048-4056	4056-4064	4064-4072	4072-4080	4080-4088	4088-4096	4096-4104	4104-4112	4112-4120	4120-4128	4128-4136	4136-4144	4144-4152	4152-4160	4160-4168	4168-4176	4176-4184	4184-4192	4192-4200	4200-4208	4208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Chart of Weather in the Northern Hemisphere.



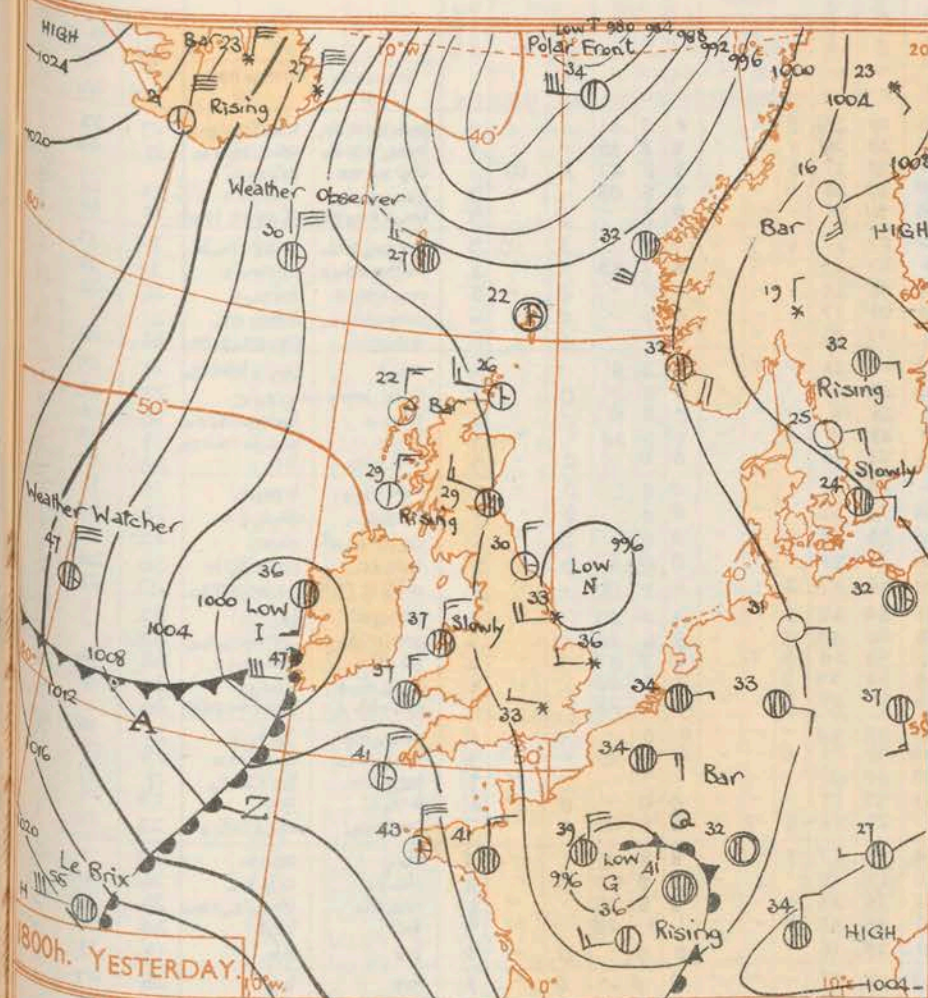
GENERAL INFERENCE.

A very cold northerly airstream covers the country with fresh or strong winds and with severe frosts in many areas day and night. There will be snow in parts of East and Southeast England and the East Midlands this afternoon but skies will clear in many places in these areas tonight. Most other parts of the country will have mainly fine weather apart from a few snow showers.

FURTHER OUTLOOK.

Continuing cold.

Gale Warning.
North coasts are flying on east coast of Great Britain, east of a line Dornoch Firth to the Wash.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32530

OBSERVATIONS at 00hr. G.M.T. 15 December 1950

OBSERVATIONS at 06hr. G.M.T. 15 December 1950

OBSERVATIONS during NIGHT

OBSERVATIONS during																OBSERVATIONS during																OBSERVATIONS during															
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						S h.	Weather.		Temperature			Rain											
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb			Dew point	Form	Main layer	Lowest layer	Min. °F.	Min. on Grass °F.	21 h. - 00 h.																					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)			
Kew ...	18	-	0	18	C	99.7	-10	31	29	-	-	-	-	-	-	-	0	30	0	96.2	-22	29	28	5	-	-	-	8	8	21	-	-	7	bcx cmx so	csx smx memo	27	23	1									
London Airport	82	-	0	18	C	99.7	-10	31	29	-	-	-	-	-	-	-	0	30	0	96.2	-22	29	28	5	-	-	-	8	8	21	-	-	7	bcx cmx so	csx smx memo	27	23	1									
Lympne ...	341	280	09	05	b/f	99.9	+04	29	27	6	-	-	6	6	-	-	0	24	0	96.2	-25	29	27	5	-	-	-	8	8	35	-	-	7	bcx cmx so	csx smx memo	27	23	1									
Tangmere ...	53	310	03	32	O	00.6	-11	31	30	7	-	-	8	8	-	-	0	11	0	96.2	-27	28	27	6	-	-	-	8	8	27	3	07	bcx cmx so	csx smx memo	27	23	1										
Caishot ...	8	330	06	36	C	01.1	-14	33	32	5	7	-	8	3	25	-	-	20	12	SS	94.4	-39	28	27	6	-	-	-	8	8	08	-	-	9	bcx cmx so	csx smx memo	27	23	1								
Boscombe Down	414	190	03	20	iso	00.9	-05	30	29	6	7	-	8	6	07	-	-	09	24	C/S	97.0	-14	27	27	6	7	-	7	7	-	3	10	9	bx cmx xiso	ossfcmob	22	22	7									
Felixstowe ...	10	260	10	36	b	97.8	-02	32	30	-	-	-	0	0	-	-	-	05	32	O	96.1	-14	32	29	-	7	-	8	7	83	-	-	3	bcx cmx so	ossfcmob	22	22	7									
Gorleston ...	5	180	09	16	b	96.6	-03	30	36	5	-	-	1	1	20	-	-	10	28	O	96.2	+00	28	24	-	-	-	0	0	-	0	-	5	bcx cmx so	ossfcmob	22	22	7									
West Raynham	250	270	11	16	So So	96.5	-03	27	26	5	-	-	8	8	20	-	-	12	24	b	95.4	-09	21	17	-	-	-	0	0	-	0	-	6	cmobmx	bcmob	26	23	TR									
Mildenhall ...	15	250	06	16	b	97.6	+03	27	25	-	-	-	0	0	-	-	-	08	16	b	95.3	-11	26	23	-	-	-	0	0	-	0	-	6	cmobmx	bcmob	26	23	TR									
Cranfield ...	340	250	08	24	O	98.7	-12	26	24	-	7	-	8	8	81	-	-	07	64	b	96.5	-13	25	22	-	7	-	2	2	81	-	-	8	cmobmx	bcmob	26	23	TR									
Elmdon ...	326	240	07	08	O	99.8	+00	28	25	-	2	-	8	8	80	-	-	09	32	b	97.6	-06	23	20	-	-	-	0	0	-	0	-	7	cmobmx	bcmob	26	23	TR									
Cottesmore ...	452	290	11	24	bc	97.9	-07	23	19	-	-	-	5	5	-	-	-	09	32	b	96.2	-11	20	15	-	-	-	0	0	-	0	-	9	cmobmx	bcmob	26	23	TR									
Watnall ...	366	270	04	20	b	98.5	-04	24	21	-	-	-	0	0	-	-	-	06	07	iso	96.9	-10	23	19	5	-	-	7	7	30	-	-	7	cmobmx	bcmob	26	23	TR									
Ross-on-Wye...	223																	01	64	b	99.0	-03	26	23	-	-	-	0	0	-	0	-	7	cmobmx	bcmob	26	23	TR									
Shawbury ...	235	250	05	72	O	99.4	-10	25	23	-	1	-	8	8	83	-	-	15	64	b	98.9	-01	24	18	-	-	-	0	0	-	0	-	7	cmobmx	bcmob	26	23	TR									
Bristol ...	209		0	04	SS	00.1	-09	30	30	-	-	-	9	9	-	-	-	15	64	b	97.8	+04	26	22	-	-	-	0	0	-	0	-	9	cmobmx	bcmob	26	23	TR									
Plymouth ...	90	250	18	20	R/R	95.2	-70	43	41	-	2	-	8	8	10	-	-	11	80	b	98.5	+65	33	28	-	-	-	0	0	-	0	-	4	cmobmx	bcmob	26	23	TR									
Chivenor ...	20	090	16	02	SS	95.5	-57	33	32	-	-	-	9	9	-	-	-	12	81	b	99.2	+25	31	27	-	-	-	0	0	-	0	-	9	cmobmx	bcmob	26	23	TR									
St. Eval ...	336	230	21	40	O/r	94.3	-82	48	45	6	-	-	8	8	10	-	-	02	16	64	C	00.3	+46	55	27	2	-	6	6	18	-	-	2	cmobmx	bcmob	26	23	TR									
Lizard ...	240																	19	80	b	98.4	+51	34	28	5	-	-	2	2	20	-	-	3	cmobmx	bcmob	26	23	TR									
Scilly, St. Mary's	163	290	30	64	C/r	95.3	-61	47	45	5	-	-	7	7	14	-	-	04	26	82	C/pH	00.3	+53	40	30	8	-	6	6	20	-	-	2	cmobmx	bcmob	26	23	TR									
Guernsey ...	340	210	10	81	O	01.0	-26	41	29	5	7	-	8	4	35	-	-	01	29	64	O/pH	93.3	+02	38	34	6	7	-	8	7	07	-	-	2	cmobmx	bcmob	26	23	TR								
Aberporth ...	375	090	05	09	So So	99.2	-13	31	28	-	-	-	9	9	-	-	-	11	80	b	00.3	+08	34	29	2	-	-	2	2	20	-	-	9	cmobmx	bcmob	26	23	TR									
St. Ann's Head...	142	090	15	49	ps	96.6	-40	32	32	-	-	-	9	9	-	-	-	08	81	ps	01.2	+26	31	29	8	-	4	4	25	-	-	1	cmobmx	bcmob	26	23	TR										
Holyhead (Valley)	32	360	07	80	C/S	99.6	-02	32	31	3	6	-	7	3	-	5	20	13	80	b	00.9	+10	32	24	-	-	-	0	0	-	0	-	5	cmobmx	bcmob	26	23	TR									
Manchester ...	230	220	01	12	b	98.8	-07	17	15	-	-	-	0	0	-	-	-	05	16	O	98.3	+00	16	15	5	-	-	8	8	25	-	-	7	cmobmx	bcmob	26	23	TR									
Squires Gate ...	33	360	10	80	b	98.9	-07	28	28	-	-	-	0	0	-	-	-	10	82	b	98.9	+02	30	21	-	-	-	0	0	-	0	-	7	cmobmx	bcmob	26	23	TR									
Silloth ...	25	330	15	32	b	99.9	-01	25	16	9	2	-	5	-	-	-	-	16	56	b	00.3	+03	27	17	-	-	-	0	0	-	0	-	3	cmobmx	bcmob	26	23	TR									
Finningley ...	52	310	07	13	b	96.8	-06	24	21	-	-	-	0	0	-	-	-	16	13	iso	94.7	-11	27	25	5	7	-	8	5	40	-	-	7	cmobmx	bcmob	26	23	TR									
Spurn Head ...	29	290	25	32	O	94.7	-11	30	30	5	-	-	8	8	20	-	-	28	16	So So	92.1	-14	29	27	7	-	-	8	8	15	-	-	7	cmobmx	bcmob	26	23	TR									
Leeming ...	105	300	15	56	bc	96.3	-14	28	24	-	7	-	3	3	-	-	-	25	64	iso	95.6	+13	29	28	-	2	-	8	8	20	-	-	8	cmobmx	bcmob	26	23	TR									
Tynemouth ...	108	270	11	56	O	95.5	-15	29	25	6	-	-	8	8	20	-	-	20	08	iso	94.5	-02	28	25	6	-	-	8	8	18	-	-	8	cmobmx	bcmob	26	23	TR									
Leuchars ...	36	300	06	64	b	99.2	+04	27	22	5	-	-	2	2	25	-	-	08	48	iso	97.9	+02	25	22	5	-	-	1	1	25	-	-	9	cmobmx	bcmob	26	23	TR									
Eskdalemuir ...	794																	10	80	b	99.3	+01	25	15	-	-	-	0	0	-	0	-	3	cmobmx	bcmob	26	23	TR									
Prestwick ...	30	090	03	13	b	01.8	+04	10	07	-	-	-	0	0	-	-	-	03	20	b	02.2	+01	10	07	-	-	-	0	0	-	0	-	7	cmobmx	bcmob	26	23	TR									
West Freugh ...	52	40	07	81	b	01.9	+13	23	16	1	-	-	1	1	20	-	-	12	81	b	02.0	-01	26	20	-	-																					

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32531

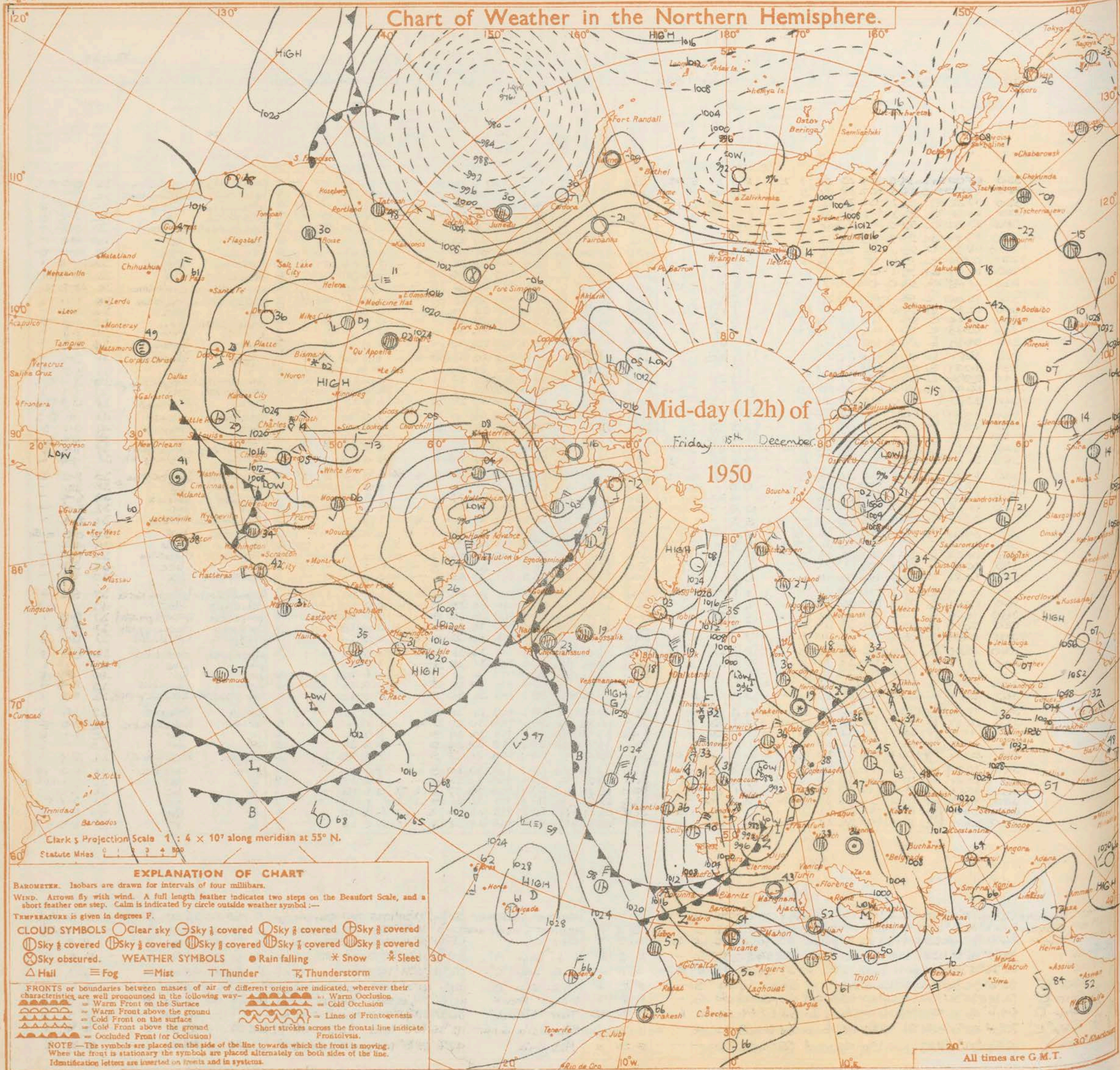
OBSERVATIONS at 12h. G.M.T. 15th December 1950

OBSERVATIONS at 18h. G.M.T. 15th December 1950

OBSERVATIONS during DAY

STATIONS		Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		+ Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather		Max. Temp. 09h.- 21h. °F	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.				
(For heights see p. 4)		Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb		Dew point	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point		Form	Main layer				Lowest layer			
(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)
23	Kew ...	330	08	ss	30.5	+0.4	29	25	7	2	-	8	21	5	15	330	10	30	30.3	+0.3	31	16	6	-	-	1	1	45	-	-	7	cm	0.0	0.5			
23	London Airport	320	14	ss	30.5	+0.2	28	29	5	-	-	8	10	-	-	320	18	24	30.1	+0.1	29	23	-	-	-	0	0	-	-	-	9	cm	0.0	0.5			
24	Lymington	330	17	ss	30.7	+0.2	28	26	5	-	-	8	40	3	12	330	24	16	30.3	+0.3	30	21	-	-	-	0	0	-	-	-	9	cm	0.0	0.5			
25	Tangmere	320	20	ss	30.3	+0.1	20	24	5	-	-	8	30	4	15	340	11	64	30.2	+0.2	31	24	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
25	Calshot	310	23	ss	30.0	+0.1	20	18	6	-	-	6	40	-	-	300	18	56	30.0	+0.0	29	23	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
22	Boscombe Down	300	17	ss	30.5	+0.9	29	22	3	-	-	3	20	-	-	310	15	56	30.6	+0.6	31	25	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
25	Felixstowe	290	08	ss	30.8	+0.0	30	28	5	-	-	8	20	-	-	290	18	64	30.8	+0.8	31	29	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
23	Gorleston	270	08	ss	30.6	+0.1	30	26	6	-	-	7	09	-	-	310	20	04	30.4	+0.4	33	32	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
20	West Raynham	310	15	ss	31.0	+0.2	32	21	6	-	-	8	02	-	-	300	25	40	30.5	+0.5	31	26	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
20	Mildenhall	320	18	ss	31.0	+0.6	30	27	7	-	-	8	10	2	06	300	15	40	31.1	+0.1	30	27	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
19	Cranfield	320	15	ss	30.1	+0.1	28	25	5	-	-	7	20	-	-	310	10	24	30.1	+0.1	27	17	-	-	-	0	0	-	-	-	8	ss	0.0	0.5			
18	Elmdon	310	22	ss	30.6	+0.5	29	21	5	-	-	2	1	30	-	-	290	19	13	30.6	+0.6	28	22	-	-	-	0	0	-	-	-	8	ss	0.0	0.5		
16	Cottesmore	330	22	ss	30.5	+0.4	27	24	8	-	-	7	5	20	-	-	290	14	20	30.2	+0.2	28	16	-	-	-	0	0	-	-	-	9	ss	0.0	0.5		
18	Watnall	320	05	ss	30.7	+0.2	27	19	8	-	-	7	22	-	-	300	11	09	30.7	+0.7	26	17	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
08	Ross-on-Wye	310	06	ss	30.9	+0.0	33	22	1	-	-	1	30	-	-	280	05	52	30.9	+0.9	26	19	-	-	-	0	0	-	-	-	9	ss	0.0	0.5			
13	Shawbury	320	16	ss	30.8	+0.8	30	25	1	-	-	1	30	-	-	270	05	50	30.8	+0.8	20	20	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
09	Bristol	330	10	ss	30.3	+0.0	32	27	-	-	-	1	1	-	-	270	09	51	30.3	+0.3	31	21	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
26	Plymouth	340	09	ss	30.6	+0.6	32	27	-	-	-	2	2	-	-	310	06	52	30.6	+0.6	31	28	-	-	-	0	0	-	-	-	5	ss	0.0	0.5			
25	Chivenor	360	16	ss	30.9	+0.4	36	30	3	-	-	8	12	1	06	340	21	53	30.9	+0.9	37	28	-	-	-	0	0	-	-	-	5	ss	0.0	0.5			
27	St. Eval	340	23	ss	30.5	+0.5	38	28	8	-	-	7	5	25	-	-	340	20	51	30.5	+0.5	37	26	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
26	Lizard	340	15	ss	30.1	+0.1	38	26	8	-	-	6	6	22	-	-	330	16	50	30.1	+0.1	36	27	-	-	-	0	0	-	-	-	1	ss	0.0	0.5		
30	Seilly, St. Mary's	010	25	ss	30.7	+0.7	40	26	8	-	-	5	5	25	-	-	360	23	53	30.7	+0.7	40	30	-	-	-	0	0	-	-	-	1	ss	0.0	0.5		
26	Guernsey	350	24	ss	30.9	+0.9	36	21	2	-	-	4	4	20	-	-	340	22	51	30.9	+0.9	36	26	-	-	-	0	0	-	-	-	9	ss	0.0	0.5		
26	Aberporth	320	17	ss	30.4	+0.0	35	32	5	-	-	6	3	6	16	-	-	290	11	50	30.4	+0.4	33	26	-	-	-	0	0	-	-	-	9	ss	0.0	0.5	
26	St. Ann's Head	360	31	ss	30.6	+0.6	37	25	8	-	-	4	3	25	-	-	350	20	51	30.6	+0.6	37	29	-	-	-	0	0	-	-	-	9	ss	0.0	0.5		
06	Holyhead (Valley)	340	21	ss	30.8	+0.8	35	26	3	-	-	7	3	28	-	-	330	21	51	30.8	+0.8	36	28	-	-	-	0	0	-	-	-	5	ss	0.0	0.5		
07	Manchester	310	17	ss	30.1	+0.1	39	20	2	-	-	0	0	-	-	320	07	10	30.1	+0.1	21	16	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
20	Squires Gate	330	13	ss	30.2	+0.2	33	26	2	-	-	1	1	-	-	350	10	20	30.2	+0.2	34	21	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
20	Silloth	330	18	ss	30.6	+0.6	30	29	-	-	-	0	0	-	-	330	18	64	30.6	+0.6	31	21	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
24	Finningley	310	20	ss	30.4	+0.4	29	27	-	-	-	4	2	5	-	-	300	16	18	30.4	+0.4	28	20	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
22	Spurn Head	320	24	ss	30.0	+0.0	31	31	6	-	-	6	6	10	-	-	320	25	24	30.0	+0.0	31	31	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
24	Leeming	320	25	ss	30.1	+0.1	33	31	5	-	-	6	6	30	-	-	310	15	50	30.1	+0.1	31	28	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
14	Tynemouth	320	16	ss	30.2	+0.2	31	25	5	-	-	7	7	20	-	-	320	13	24	30.2	+0.2	31	24	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
17	Leuchars	310	10	ss	30.0	+0.0	30	22	5	-	-	1	1	30	-	-	330	10	50	30.0	+0.0	30	25	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
07	Edinburgh	340	10	ss	30.9	+0.9	29	19	-	-	-	0	0	-	-	300	18	50	30.9	+0.9	32	25	-	-	-	0	0	-	-	-	7	ss	0.0	0.5			
10	Prestwick	-	0	ss	30.3	+0.3	27	21	-	-	-	1	1	80	-	-	090	08	64	30.3	+0.3	28	24	-	-	-	0	0	-	-	-	7	ss	0.0	0.5		
22	West Freugh	360	18	ss	30.5	+0.5	35	34	2	-	-	2	2	20	-	-	360	08	64	30.5	+0.5	34	25	-	-	-	0	0	-	-	-	7	ss</				

Chart of Weather in the Northern Hemisphere.



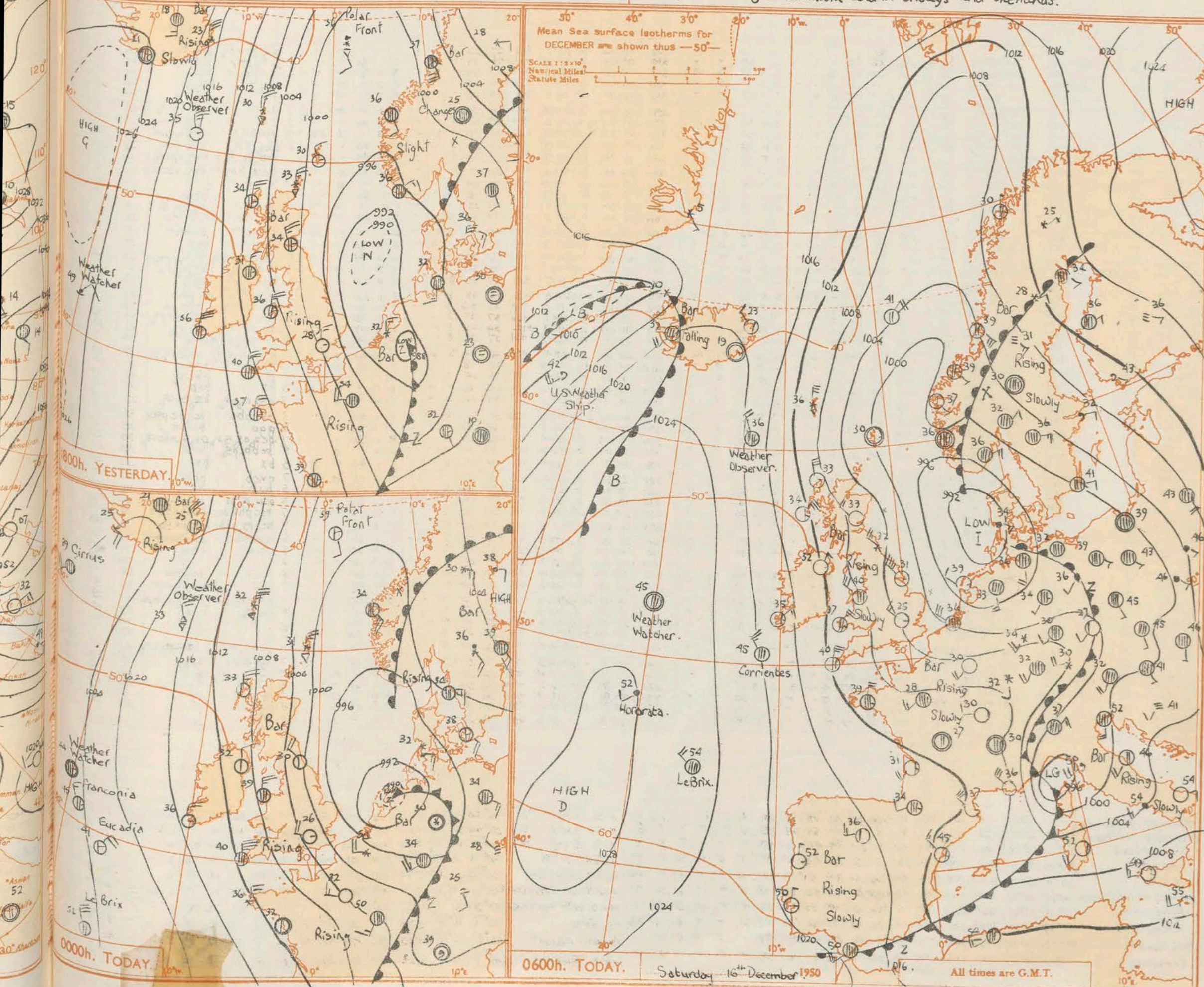
GENERAL INFERENCE.

A depression centred near Denmark is almost stationary and a northerly current of air covers the British Isles. At first snow showers will be mainly confined to exposed east and west coastal areas but a trough of low pressure over Scotland is expected to move southwards across the country giving further snow in many places chiefly the east. Behind this trough temperatures are rather higher and a slow thaw may set in being rather more rapid in east coast areas. Frost is expected again tonight but it will probably be less severe than last night in most places.

FURTHER OUTLOOK.

Warmer air masses moving north across East Europe and Scandinavia and also towards Iceland from the Atlantic are restricting the extent of the cold northerly current over the British Isles and Norwegian Sea. Day temperatures will probably rise to several degrees above freezing point in many areas, but there may be further night frosts in central and western areas.

Gale Warning
North cones are hoisted on west, east and southeast coasts of the British Isles from Mallaig to Portsmouth and in Orkneys and Shetlands.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32531.

OBSERVATIONS at 00hr. G.M.T. 16th December 1950OBSERVATIONS at 06hr. G.M.T. 16th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind				†	Present Weather	Pressure		Temp.		Cloud						9h.	Weather.	Temperature		Rain																					
		Direction (degrees)	Speed (kts.)					Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form								21h.-03h.	03h.-09h.		Min. °F.	Max. °F.																			
			Low	Med	High							Total amount	Main layer	Lowest layer	Ht.	Ht.	Ht.								Ht.	Ht.	Ht.																
																												Low	Med	High	Total amount	Main layer	Lowest layer	Ht.	Ht.	Ht.	Ht.	Ht.					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	
Kew ...	18																																										
London Airport	82	290	11	32	b	03.4	+16	26	25	-	-	-	1	1	80	-	-	-	270	05	46	b	05.0	+08	27	22	-	-	-	7	b2 bcbm	bcm	26	17	-	-	-	-	-	-	-	-	-
Lympe ...	341	290	13	16	c/s	01.8	+22	28	22	-	-	-	6	3	37	3	08	330	09	64	b	04.5	+01	26	25	-	-	-	9	b2 bcbm	bcm	24	19	-	-	-	-	-	-	-	-	-	
Tangmere ...	53	300	08	48	b	04.4	+11	29	26	-	-	-	0	0	-	0	-	300	13	16	0	02.9	+11	27	25	-	-	-	6	b2 bcbm	bcm	25	21	-	-	-	-	-	-	-	-	-	
Calshot ...	8	310	10	81	b	05.5	+06	27	25	-	-	-	2	2	25	-	-	310	06	64	b	05.5	+08	30	23	-	-	-	7	b2 bcbm	bcm	23	12	-	-	-	-	-	-	-	-	-	
Boscombe Down	414	290	10	56	b	06.3	+17	26	24	-	-	-	0	0	-	0	-	290	10	24	b	07.0	+06	25	22	-	-	-	9	b2 bcbm	bcm	23	18	-	-	-	-	-	-	-	-	-	
Felixstowe ...	10	280	20	40	0	08.9	+16	30	24	-	-	-	8	8	83	-	-	290	11	24	s/s	01.2	+04	29	27	-	-	-	9	b2 bcbm	bcm	29	27	-	-	-	-	-	-	-	-	-	
Gorleston ...	5	310	13	02	s/s	06.0	+13	31	31	-	-	-	8	8	04	-	-	300	17	06	0	08.5	+11	32	30	-	-	-	9	b2 bcbm	bcm	30	30	-	-	-	-	-	-	-	-	-	
West Raynham	250	300	17	32	0	07.1	+02	29	25	-	-	-	8	8	35	-	-	310	17	40	b	00.5	+09	28	26	-	-	-	6	b2 bcbm	bcm	28	25	-	-	-	-	-	-	-	-	-	
Mildenhall ...	15	290	15	36	b	08.0	+12	28	27	-	-	-	5	5	35	-	-	300	12	36	b	01.7	+07	27	26	-	-	-	7	b2 bcbm	bcm	26	22	-	-	-	-	-	-	-	-	-	
Cranfield ...	340	320	04	32	b	02.8	+12	25	22	-	-	-	0	0	-	0	-	290	03	32	b	04.2	+04	24	21	-	-	-	8	b2 bcbm	bcm	22	18	-	-	-	-	-	-	-	-	-	
Elmdon ...	326	290	11	24	b	04.0	+13	28	25	-	-	-	1	1	35	-	-	300	15	56	b	05.8	+10	28	24	-	-	-	7	b2 bcbm	bcm	27	22	-	-	-	-	-	-	-	-	-	
Cottesmore ...	452	280	14	40	b	01.8	+12	22	16	-	-	-	0	0	-	0	-	290	13	48	b	03.9	+11	23	18	-	-	-	7	b2 bcbm	bcm	21	19	-	-	-	-	-	-	-	-	-	
Watnall ...	365	290	07	13	b	02.5	+17	25	19	-	-	-	0	0	-	0	-	310	07	56	b	04.2	+06	27	23	-	-	-	7	b2 bcbm	bcm	24	21	-	-	-	-	-	-	-	-	-	
Ross-on-Wye...	223																	230	02	81	b	07.3	+06	29	24	-	-	-	7	b2 bcbm	bcm	28	14	-	-	-	-	-	-	-	-	-	
Shawbury ...	235	280	11	80	c	05.1	+09	28	26	-	-	-	4	3	33	1	20	310	15	80	b	06.8	+07	30	26	-	-	-	7	b2 bcbm	bcm	19	13	-	-	-	-	-	-	-	-	-	
Bristol ...	209	270	08	80	b	05.7	+09	31	27	-	-	-	0	0	-	0	-	280	07	64	b	07.3	+08	31	27	-	-	-	7	b2 bcbm	bcm	27	17	-	-	-	-	-	-	-	-	-	
Chivenor ...	240	340	18	82	c	07.7	+11	37	28	-	-	-	1	1	25	-	-	290	06	56	b	10.0	+07	33	31	-	-	-	6	b2 bcbm	bcm	32	28	-	-	-	-	-	-	-	-	-	
Plymouth ...	240		0	32	0	08.2	+07	34	32	-	-	-	8	8	26	-	-	360	13	05	0	09.7	+01	32	30	-	-	-	7	b2 bcbm	bcm	30	26	-	-	-	-	-	-	-	-	-	
St. Eval ...	336	360	23	81	b	09.0	+11	36	29	-	-	-	4	3	20	-	-	350	18	81	b	10.7	+07	38	28	-	-	-	1	b2 bcbm	bcm	33	31	-	-	-	-	-	-	-	-	-	
Lizard ...	240	310	16	80	c	09.8	+04	40	27	-	-	-	5	5	20	-	-	350	06	80	b	10.5	+12	35	33	-	-	-	5	b2 bcbm	bcm	33	31	-	-	-	-	-	-	-	-	-	
Scilly, St. Mary's	163	350	27	83	c	09.8	+04	40	27	-	-	-	7	7	20	-	-	360	26	82	b	12.0	+10	40	26	-	-	-	1	b2 bcbm	bcm	35	32	-	-	-	-	-	-	-	-	-	
Guernsey ...	340	340	14	31	c	06.9	-05	38	26	-	-	-	7	7	20	-	-	350	19	82	b	08.1	+06	37	27	-	-	-	1	b2 bcbm	bcm	33	31	-	-	-	-	-	-	-	-	-	
Aberporth ...	375	290	04	16	b	07.3	+14	33	31	-	-	-	8	8	06	-	-	310	10	48	b	09.3	+12	34	28	-	-	-	7	b2 bcbm	bcm	32	31	-	-	-	-	-	-	-	-	-	
St. Ann's Head...	142	360	18	81	b	08.1	+08	36	30	-	-	-	5	5	24	-	-	010	20	81	b	09.7	+01	37	32	-	-	-	5	b2 bcbm	bcm	35	31	-	-	-	-	-	-	-	-	-	
Holyhead (Valley)	32	330	20	56	c	06.1	+14	39	24	-	-	-	6	4	-	4	10	330	20	56	c	08.1	+15	40	34	-	-	-	1	b2 bcbm	bcm	37	30	-	-	-	-	-	-	-	-	-	
Manchester ...	230	280	06	16	b	04.1	+06	17	13	-	-	-	0	0	-	0	-	300	04	12	b	06.4	+10	20	18	-	-	-	7	b2 bcbm	bcm	15	10	-	-	-	-	-	-	-	-	-	
Squires Gate ...	33	350	12	80	b	04.5	+13	34	28	-	-	-	0	0	-	0	-	330	12	64	b	06.7	+11	36	25	-	-	-	7	b2 bcbm	bcm	29	25	-	-	-	-	-	-	-	-	-	
Silloth ...	25	330	10	80	b	04.8	+14	30	26	-	-	-	1	1	80	-	-	330	12	80	b	07.6	+13	33	26	-	-	-	3	b2 bcbm	bcm	29	23	-	-	-	-	-	-	-	-	-	
Finningley ...	52	310	18	32	ks	00.8	+08	29	18	-	-	-	4	2	3	2	-	290	18	32	b	03.0	+10	30	22	-	-	-	7	b2 bcbm	bcm	27	23	-	-	-	-	-	-	-	-	-	
Spurn Head ...	29	320	33	40	b	07.8	+12	33	31	-	-	-	2	2	20	-	-	300	30	40	b	09.5	+08	31	28	-	-	-	7	b2 bcbm	bcm	31	25	-	-	-	-	-	-	-	-	-	
Leeming ...	105	300	14	80	b	01.6	+12	30	22	-	-	-	0	0	-	0	-	330	20	16	b	03.5	+18	33	28	-	-	-	8	b2 bcbm	bcm	29	25	-	-	-	-	-	-	-	-	-	
Tynemouth ...	108	320	13	22	b	01.1	+12	30	23	-	-	-	2	2	28	-	-	320	16	24	ss	03.4																					

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32532.

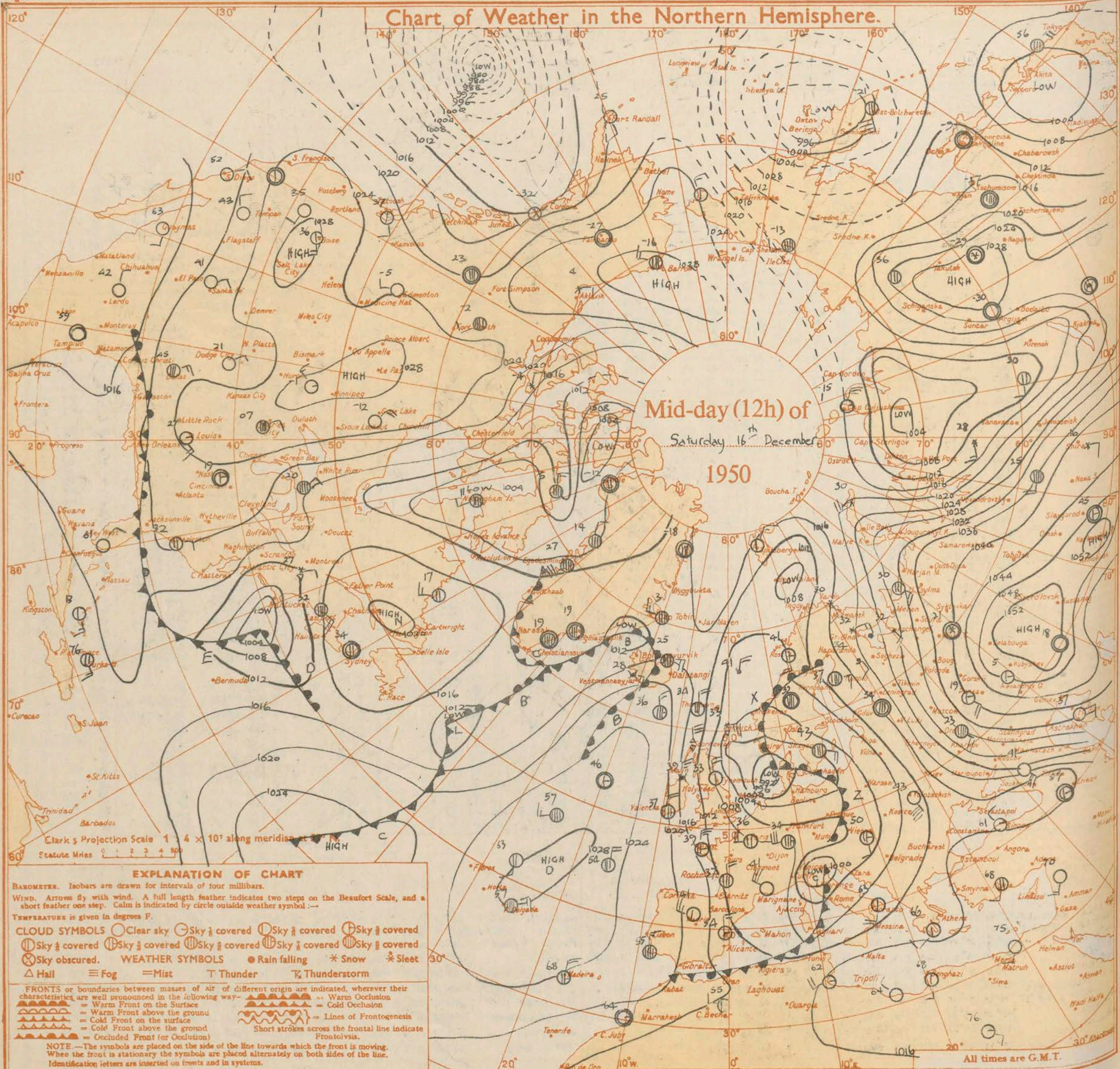
OBSERVATIONS at 12h. G.M.T. 16th December 1950.

OBSERVATIONS at 18h. G.M.T. 16th December 1950.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			Present Weather	Pressure		Temp.		Cloud						Wind			Pressure		Temp.		Cloud						21 h. State of ground	Weather.														
	Direction (degrees)	Speed (kts.)	Visiblity (miles)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Visiblity (miles)	Present Weather	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Max. Temp. 09h-21h.		Sun-shine.	Rain 09h-21h.													
									Total amount	Ht.	Ht.											Total amount	Ht.	Ht.																			
												Low	Medium												High	Low					Medium	High	Low	Medium	High								
Kew	330	09	16	b	06.6	+0.3	35	27	-	3	-	-	-	-	260	04	09	bc	07.5	+0.5	31	24	-	3	2	4	1	-	-	-	-	bcmbc20	b20bc20bcmb	36	4.0	-							
London Airport	320	10	24	b	06.9	+0.6	34	31	5	-	-	-	-	-	280	06	13	bc	07.4	+0.3	26	25	-	5	-	4	4	40	-	-	-	-	bcbccmo	bcbcb20	36	-	-						
Lymington	320	14	24	bc	04.8	+0.4	30	26	-	-	-	-	-	-	300	11	18	b	06.1	+0.2	28	24	-	3	-	1	1	-	-	-	-	-	bcb	bcbcbmx	35	2.3	-						
Tangmere	280	07	04	b	07.2	+0.3	35	24	-	-	-	-	-	-	270	07	32	bc	08.0	+0.4	28	24	-	4	2	4	-	-	-	-	-	-	bcb	b20bcmb	36	6.2	-						
Calshot	310	18	40	c	08.6	+0.5	34	28	5	-	-	-	-	-	290	12	32	bc	09.3	+0.4	32	31	5	4	1	2	1	40	-	-	-	-	-	bcbcm,cc20b20	b20bcmbcm	36	5.2	-					
Boscombe Down	290	12	36	b	08.9	+0.5	33	29	5	3	-	-	-	-	270	09	46	bc	09.5	+0.7	27	26	-	7	2	5	4	-	-	-	-	-	bcbccbc	bcb	35	3.4	-						
Felixstowe	290	18	40	bc	08.4	+0.3	33	29	6	-	-	-	-	-	280	07	24	bc	05.0	+0.9	33	30	5	-	-	5	5	12	-	-	-	-	-	cmobbcc	bmbcm,bcmx	36	2.0	-					
Gorleston	300	12	24	c	01.4	+0.9	34	28	3	-	-	-	-	-	310	10	32	b	08.4	+0.9	30	29	-	-	-	5	2	-	-	-	-	-	-	psmcmcm	psmcbmx	34	0.0	-					
West Raynham	320	17	64	o/ps	03.0	+1.1	33	30	6	-	-	-	-	-	280	12	40	b	03.9	+0.5	29	27	-	-	1	1	-	-	-	-	-	-	-	psmcmcm	psmcbmx	34	0.1	Tr					
Midland Hall	320	15	40	c	04.4	+1.1	33	28	7	7	5	6	4	30	4	10	09	14	b	04.8	-0.4	30	27	-	-	2	2	-	-	-	-	-	-	-	bcmocpsmpps	bmbcm	34	3.1	Tr				
Cranfield	300	11	40	b	06.4	+0.8	33	27	-	3	-	2	2	80	-	240	04	24	b	06.9	+0.3	25	21	-	-	1	1	-	-	-	-	-	-	-	bmxcmo,so	bcmobmo	34	3.1	Tr				
Elmdon	310	15	16	b	08.0	+0.9	34	31	5	4	-	2	1	30	-	270	09	07	bc	07.4	-0.2	31	27	-	3	2	3	1	-	-	-	-	-	-	bcmobx20,c20	c20bcmbmx	33	4.5	Tr				
Cottesmore	310	14	32	c	06.0	+1.1	33	26	5	7	2	7	6	81	1	25	10	24	b	05.7	-0.2	27	23	-	-	2	1	-	80	-	-	-	-	-	bc	bmcpsf	34	2.3	0.3				
Watnall	320	14	40	bc	06.5	+1.2	34	27	9	4	-	3	5	1	30	-	300	06	09	b	06.0	-0.2	32	29	-	-	0	0	-	-	-	-	-	-	-	bcbcmo	c20c2bc20bbe	34	2.0	-			
Ross-on-Wye	270	02	81	b	09.0	+0.2	37	28	4	-	2	2	1	36	-	270	04	81	b	09.5	+0.0	32	26	5	-	-	1	-	-	-	-	-	-	-	-	bcbcbcc	bcmcmo	38	4.4	-			
Shawbury	300	07	64	bc	08.9	+0.6	33	29	3	6	3	3	1	30	1	25	13	80	bc/ps	07.9	-0.5	29	27	9	-	3	3	2	20	-	-	-	-	-	-	bcbcb	bcbpsph,prs	34	1.3	-			
Bristol	280	06	64	b	09.1	+0.4	36	27	-	4	1	2	1	83	-	280	07	56	bc	09.4	+0.3	32	26	-	3	2	4	1	83	-	-	-	-	-	-	bcbcc	cbcb	37	4.0	-			
Plymouth	360	05	24	bc/ps	12.0	+0.9	37	32	9	6	3	5	3	15	-	310	03	32	bc	12.1	+0.6	35	32	9	-	3	5	3	15	-	-	-	-	-	-	-	cbccp	cisomobcmops	39	3.2	1		
Chivenor	340	13	82	bc	11.7	+0.6	39	30	3	-	-	5	5	28	-	010	28	81	ph	12.1	+0.7	37	28	9	-	7	7	18	-	-	-	-	-	-	-	-	cbccp	cphpsbc	39	2.1	11		
St Eval	340	15	81	jp	13.5	+0.7	39	34	9	-	-	6	6	20	-	350	18	80	c/ph	13.0	+0.0	37	27	9	6	3	6	15	-	-	-	-	-	-	-	-	cbccp	cphpsbc	41	2.4	3		
Lizard	330	10	80	bc	12.9	+0.9	38	31	3	-	-	3	3	15	-	330	12	80	bc	13.3	+0.8	36	27	5	-	3	3	25	-	-	-	-	-	-	-	-	bcbps	bops	41	-	0.6		
Scilly, St. Mary's	360	18	82	bc/ph	14.4	+1.2	40	32	3	-	-	4	4	20	-	350	23	82	c	13.7	+0.7	40	29	8	-	6	6	20	-	-	-	-	-	-	-	-	bcbps	bops	42	2.8	0.6		
Guernsey	350	22	82	c/ph	10.5	+1.0	38	22	3	-	-	7	6	24	4	16	22	82	c/ph	10.7	+0.2	39	29	9	-	6	4	20	4	-	-	-	-	-	-	-	bcbps	bops	40	2.8	0.6		
Aberporth	010	08	01	ph	11.6	+0.9	34	31	9	-	-	8	8	01	-	330	18	80	c/ph	11.2	+0.3	38	30	3	-	6	6	16	-	-	-	-	-	-	-	-	-	bcbps	bops	38	2.8	0.6	
Ames Head	360	18	81	bc	12.4	+0.5	39	29	2	-	-	5	5	28	-	360	17	81	bc	12.4	+0.0	37	32	2	-	5	3	15	-	-	-	-	-	-	-	-	-	bcbps	bops	39	4.8	-	
Holyhead (Valley)	340	20	81	jp	10.6	+0.8	38	30	3	-	-	6	3	20	3	15	330	21	81	c	08.9	-1.1	39	30	2	-	6	6	20	-	-	-	-	-	-	-	-	bcbps	bops	41	2.2	3	
Manchester	320	10	24	b	08.0	+0.5	33	23	-	3	-	1	1	82	-	200	06	14	c/ps	06.1	-1.2	30	27	2	6	-	6	6	83	2	-	-	-	-	-	-	-	cbccp	cisomobcmops	39	3.2	1	
Squires Gate	310	11	32	b	08.3	+0.1	37	28	8	-	-	2	1	22	-	320	24	40	ps	05.3	-1.9	37	34	9	6	-	8	6	18	-	-	-	-	-	-	-	-	cbccp	cisomobcmops	40	5.3	0.3	
Silloth	300	03	82	b	08.5	+0.2	36	27	2	3	1	1	1	25	-	340	20	82	b	04.1	-3.0	37	31	4	6	-	2	2	30	-	-	-	-	-	-	-	-	bcb	cbccp	39	5.0	-	
Finningley	310	15	13	bc	05.4	+1.1	34	25	5	3	-	3	3	20	-	270	04	24	b	04.2	-0.8	30	26	-	-	0	0	-	0	-	-	-	-	-	-	-	-	-	bc20,c20	bc20b20	34	-	-
Spurn Head	320	28	32	ps	08.4	+1.3	33	33	7	-	-	8	8	20	-	280	26	48	b	03.4	-1.1	32	32	5	-	2	2	25	-	-	-	-	-	-	-	-	-	-	cbccp	cbccp	34	1.0	6
Leeming	310	18	82	b	08.9	+0.8	35	23	-	-	-	2	1	-	-	270	10	81	c	02.9	-1.7	34	25	5	7	-	7	7	-	3	-	-	-	-	-	-	-	-	cbccp	cbccp	37	4.7	-
Tynemouth	320	14	32	b	06.6	-0.7	33	27	2	-	-	2	2	30	-	290	10	20	b	02.3	-1.0	33	30	-	3	-	2	2	-	-	-	-	-	-	-	-	-	-	cbccp	cbccp	36	5.0	Tr
Leuchars	280	13	82	b	04.6	-1.6	35	32	5	6	-	3	1	80	2	40	350	12	80	c	05.1	+3.1	35	33																			

Chart of Weather in the Northern Hemisphere.



All times are G.M.T.

GENERAL INFERENCE.

A depression over the North Sea is moving slowly southwards and will give cloudy weather with further falls of snow in the London area, East and Southeast England and the East Midlands, but with a slow thaw continuing at the same time. The snow is already turning to rain in some coastal areas and temperatures are expected to remain around or a few degrees above freezing point. Deep drifts will form however in the strong Northwest winds. In Western and Northern areas of the British Isles the weather is brighter with scattered showers and temperatures will reach 40 degrees in many places today with the thaw continuing by day except on higher ground, though there is likely to be frost in places tonight. A depression in the Iceland area is deepening and associated troughs of low pressure are expected to bring rain, possibly preceded by snow in places, across Ireland later tonight, perhaps reaching some Western coastal areas of Great Britain toward midday.

FURTHER OUTLOOK.

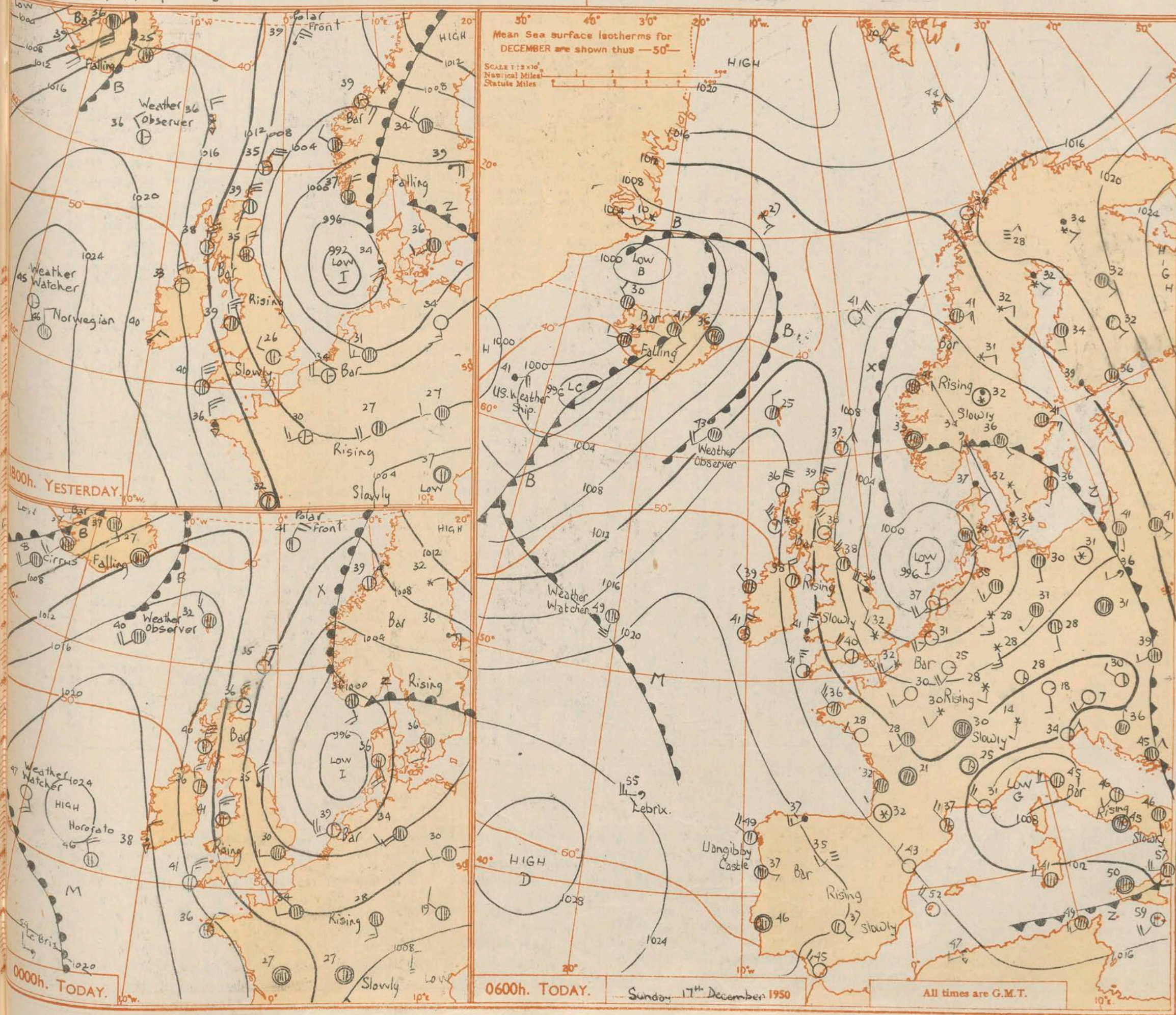
Progressive change to milder weather expected to continue with rain at times in many places.

Gale Warning.

North cones are flying along the East coast of Great Britain, east of a line Dornoch Firth to Portsmouth.

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

SCALE 1:2500
Nautical Miles
Statute Miles



0600h. TODAY.

Sunday, 17th December 1950

All times are G.M.T.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32532

OBSERVATIONS at 00hr. G.M.T. 17th December 1950

OBSERVATIONS at 06hr. G.M.T. 17th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		+ Visiblity	Present Weather	Pressure		Temp.		Cloud						Wind		+ Visiblity	Present Weather	Pressure		Temp.		Cloud						S. h.	Weather		Temperature										
		Direction (degrees)	Speed (kts.)			mb.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Direction (degrees)	Speed (kts.)	mb.	Change in 3 hrs.			Dry Bulb	Dew point	Form				State of ground	21h to 03h (39)	03h to 09h (40)	Min. °F.		Min. on Grad. °F.	21h to 03h (41)											
										Low	Medium	High	Total amount									Main layer	Lowest layer	Low	Medium								High	Total amount	Main layer	Lowest layer							
																																					+	-	+	-	+	-	+
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	
Kew ...	18							30																																			
London Airport	82	270	09	16	o	06.6	-0.8	30	29	5	-	-	10	8	20	-	-																										
Lympe ...	341	290	10	16	b	06.4	-0.5	24	22	5	-	-	0	0	-	0	-																										
Tangmere ...	53	280	07	32	bc	07.9	-0.7	28	25	5	-	-	2	9	4	30	-	-																									
Calshot ...	8	280	13	64	c	08.5	-1.0	31	28	5	-	-	1	7	3	10	-	-																									
Boscombe Down	414	270	17	56	c/s	08.4	-1.1	32	31	5	-	-	6	6	25	-	-																										
Felixstowe ...	10	230	10	20	b	04.9	-0.2	29	25	5	-	-	0	0	-	0	-																										
Gorleston ...	5	270	10	20	b	03.7	-0.2	25	23	5	-	-	0	0	-	0	-																										
West Raynham	250	280	12	24	bc	03.2	-0.6	24	23	5	-	-	7	3	2	-	-																										
Mildenhall ...	15	240	08	24	b	04.1	-0.4	27	25	5	-	-	0	0	-	0	-																										
Cranfield ...	340	230	07	12	d/s	05.3	-1.1	30	29	6	-	-	8	2	04	-	-																										
Elmdon ...	326	310	08	32	bc	04.6	-0.3	31	31	5	-	-	5	3	19	-	-																										
Collesmore ...	452	280	08	32	bc	04.6	-0.3	31	31	5	-	-	5	3	19	-	-																										
Watnall ...	366	270	07	09	b	05.3	+0.5	29	27	5	-	-	1	1	40	-	-																										
Ross-on-Wye...	223																																										
Shawbury ...	235	320	25	81	bc	07.5	+1.7	36	34	5	-	-	3	3	25	-	-																										
Bristol ...	209	270	11	12	c/p	07.7	-1.7	34	34	4	-	-	7	7	35	-	-																										
Plymouth ...	90	340	06	64	b/p	11.7	-0.8	33	33	5	-	-	0	0	-	0	-																										
Chivenor ...	20	340	25	82	c	11.4	-0.7	38	33	3	-	-	7	7	20	-	-																										
St. Eval ...	336	340	16	81	b/p	13.5	+0.4	38	39	3	-	-	4	4	15	-	-																										
Lizard ...	240	340	15	80	b	*	*	*	*	*	-	-	1	1	25	-	-																										
Scilly, St. Mary's	163	360	20	82	bc	14.8	+0.0	41	31	8	-	-	4	4	20	-	-																										
Guernsey ...	340	360	16	82	c	11.8	+0.4	38	28	3	-	-	6	5	20	-	-																										
Aberporth ...	375	340	18	81	ph	09.8	-0.7	39	34	9	-	-	6	3	36	-	-																										
St. Ann's Head...	142	350	15	81	c	12.1	-0.1	39	32	3	-	-	6	6	20	-	-																										
Holyhead (Valley)	32	350	21	81	bc	09.4	+1.1	41	33	3	-	-	5	5	20	-	-																										
Manchester ...	230	310	10	32	o	06.3	+1.4	34	31	5	-	-	8	8	40	-	-																										
Squires Gate ...	33	330	15	64	b	07.1	+1.1	38	29	2	-	-	1	1	25	-	-																										
Silloth ...	25	330	04	81	c	08.3	+1.1	34	27	7	-	-	6	6	2	-	-																										
Finnigley ...	52	300	13	20	bc	03.2	-0.2	34	31	5	-	-	3	3	25	-	-																										
Spurn Head ...	29	280	23	16	bc	02.7	-0.4	32	32	5	-	-	4	4	20	-	-																										
Leeming ...	105	340	17	81	c	03.5	-0.0	36	30	5	-	-	7	6	20	-	-																										
Tynemouth ...	108	320	15	56	rr	02.2	+0.2	35	33	6	-	-	8	8	18	-	-																										
Leuchars ...	36	340	10	28	b/r	07.2	+0.6	37	33	5	-	-	2	2	35	-	-																										
Eskdalemuir ...	794																																										
Prestwick ...	30	320	12	64	b	10.5	+0.9	33	29	5	-	-	1	1	35	-	-																										
West Freugh ...	52	360	24	81	b	10.0	+0.4	38	29	1	-	-	1	1	20	-	-																										
Ronaldsway ...	55	360	15	82	b	09.9	+0.8	39	30	2	-	-	2	2	20	-	-																										
Tiree ...	29	360	22	81	bc	14.1	+0.8	40	32	3	-	-	4	4	22	-	-																										
Benbecula ...	16	350	15	81	b	15.1	+0.3	38	30	4	-	-	2	2	35	-	-																										
Stornoway ...	10	360	21	80	c/p	14.2	+0.4	36	34	9	-	-	6	6	14	-	-																										
Cape Wrath ...	367	050	19	83	bc	12.2	+1.5	40	32	8	-	-	4	4	25	-	-																										
Sule Skerry ...	43																																										

00h. Ships' Reports

06h. Ships' Reports

Ship	Lat. ° N	Long. ° W	Bar. mb.	Change in 3 hours 0.1 mb	Ven. Ships Reports										Height ft.			
					Wind		Weather	Temp.		Visibility	Cloud							
					Dir.	Speed		Air ° F	Sea ° F		Dew ° F	Point	Form			Amount		
													Low	Med.			High	Low
WEATHER OBSERVER.	61° 0'	13° 54'	1019	-1.5	210	14	0	C	40	44	32	98	5	3	7	2	8	6.2
WEATHER WATCHER.	52° 30'	20° 0'	1023	-11	170	12	b	C	47	50	-	99	-	-	-	0	0	-
POLAR FRONT	65° 54'	0° 36' E	1010	+15	010	15	bc	C	41	45	36	98	8	6	-	3	4	3
CIRRUS	63° 36'	24° 12'	1005	-17	220	13	0	cl	43	43	39	97	4	1	4	5	9	5
LE BRIX.	45° 0'	16° 0'	1027	+00	270	08	id.	cl	54	57	50	96	5	7	-	5	8	5
HORORATO	50° 0'	14° 30'	1023	-04	340	16	bc	bc	46	48	39	99	1	-	-	4	4	-
AMERICAN PLANTER	47° 54'	20° 24'	1023	-02	260	05	0	c	55	*	*	98	8	3	-	2	8	-
CAVINA	49° 48'	21° 0'	1023	-02	170	18	0	cl	53	55	51	97	6	-	-	8	8	-
FRANCONIA.	50° 30'	30° 6'	1016	-03	180	06	0	C	53	50	53	97	6	-	-	8	8	-
TORR HEAD	49° 48'	36° 0'	1013	+04	220	18	b	bc	56	54	54	98	-	-	-	0	0	3
U.S. SHIP "C"	52° 36'	35° 36'	1014	+40	300	29	pf	d	45	53	33	46	5	-	-	9	8	5
U.S. SHIP "D"	44° 0'	41° 0'	1021	-20	280	06	b	bc	63	68	61	80	4	-	-	2	2	8
WEATHER OBSERVER 61° 6'	61° 6'	13° 54'	1013	-29	200	18	0	C	43	47	45	98	5	7	-	6	8	6
WEATHER WATCHER 52° 30'	52° 30'	20° 0'	1019	-21	180	17	C	bc	49	50	46	98	-	7	-	7	7	5
CIRRUS	63° 18'	24° 12'	996	-53	070	15	rr	C	41	42	41	96	7	2	-	7	8	5
POLAR FRONT	66° 0'	0° 48'	1010	+00	020	15	b	pr	41	46	37	99	9	-	-	1	1	5
LE BRIX	45° 0'	16° 0'	1024	-10	270	16	d	do	55	55	55	96	7	-	-	8	8	6.2
WINCHESTER CASTLE	35° 18'	14° 54'	1023	-20	030	18	C	C	60	64	37	99	4	-	-	6	6	-
LANCIBBY CASTLE	43° 18'	09° 24'	1021	+15	320	10	bc	C	49	54	47	99	1	-	-	4	4	-
HORORATA	50° 42'	12° 6'	1021	-05	360	16	bc	bc	45	49	38	99	1	-	-	4	4	-

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32533.

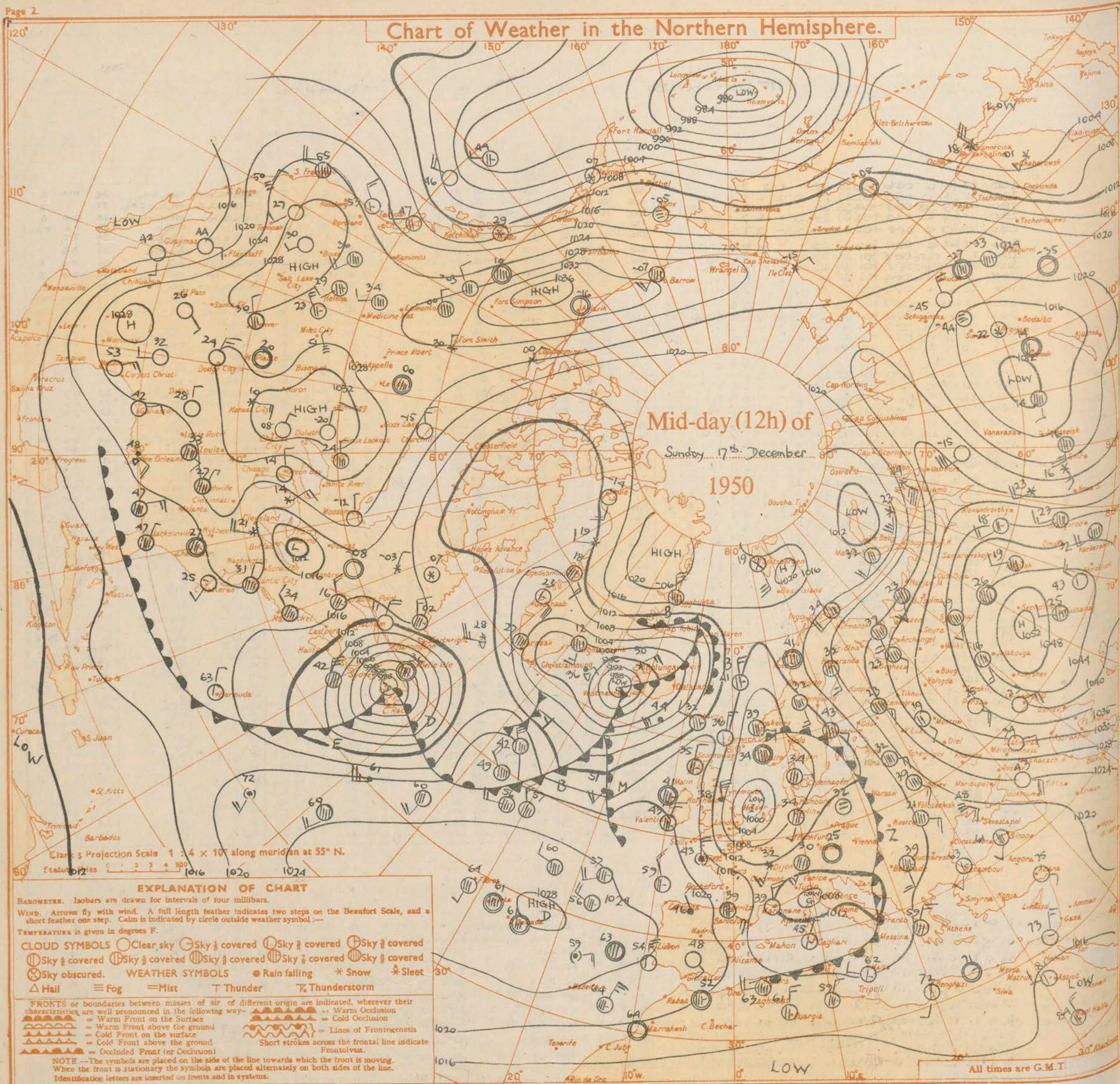
OBSERVATIONS at 12h. G.M.T. 17th December 1950

OBSERVATIONS at 18h. G.M.T. 17th December 1950.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			+ Present Weather	Pressure		Temp.		Cloud						Wind			+ Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine. 09h.- 21h. mm.	Rain 09h.- 21h. mm.
	Direction (degrees)	Speed (kts.)			Bar at M.S.L. mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form				Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb.	Change in 3 hrs.		Dry Bulb °F	Dew point °F	Form				09h. to 15h. (34)	15h. to 21h. (35)								
		Low.	Med.						High.	Total Amount	Main layer	Lowest layer		Low.	Med.						High.	Total Amount	Main layer	Lowest layer										
																											0-8	9-8		0-8	9-8			
Kew ...	300	14	16	c	05.6	100	38	28	1	8	7	7	1	1	340	15	16	c	07.3	+15	37	30	5	1	7	7	25	1	7	7	05.0	0.0	2	
London Airport	320	18	56	o	05.9	102	37	29	1	2	1	1	1	1	320	20	32	o	07.5	+12	36	32	5	1	7	7	25	1	7	7	05.0	0.0	2	
Lymington	290	17	08	o	05.7	104	33	29	1	1	1	1	1	1	300	16	07	o	04.8	+14	35	32	5	1	8	8	09	1	8	8	05.0	0.0	3	
Tangmere	290	11	64	c	07.4	102	37	29	1	1	6	7	1	30	330	15	32	c	04.8	+10	37	32	5	1	1	1	35	1	1	1	05.0	0.0	3	
Calshot	290	13	50	c	05.8	103	33	29	1	1	2	7	1	1	320	23	56	c	09.8	+12	38	32	5	7	7	7	1	3	45	6	05.0	0.0	2	
Boscombe Down	300	18	64	c	05.3	100	37	29	1	1	6	6	6	1	320	18	30	c	10.5	+13	36	31	5	1	7	7	20	1	7	7	05.0	0.0	1	
Felixstowe	290	20	32	o	05.8	101	36	33	1	2	1	7	7	10	310	15	40	c	03.3	+21	36	35	6	1	7	7	18	5	11	2	05.0	0.0	1	
Gorleston	310	13	40	o	05.8	101	34	33	1	2	1	7	7	09	350	18	40	c	02.6	+30	37	34	3	1	7	7	18	1	7	7	05.0	0.0	5	
West Raynham	300	23	06	o	05.4	103	32	32	1	2	1	3	3	12	330	12	20	o	04.5	+27	36	34	2	1	7	7	23	1	7	7	05.0	0.0	6	
Mildenhall	300	22	56	c	02.0	107	35	32	6	1	1	6	6	06	310	15	28	o	04.8	+24	35	34	5	7	8	7	29	1	8	7	05.0	0.0	2	
Cranfield	310	18	09	o	05.2	101	33	29	1	1	1	9	9	1	310	11	24	o	07.7	+22	35	32	5	1	8	8	18	1	8	8	05.0	0.0	5	
Elmdon	300	22	20	c	07.4	101	37	29	1	1	6	6	4	30	310	14	20	c	09.8	+19	37	30	5	1	7	7	24	1	7	7	05.0	0.0	1	
Collesmore	310	24	16	o	05.9	101	35	30	1	2	1	8	8	15	320	17	40	c	07.3	+21	35	33	6	1	7	7	09	1	7	7	05.0	0.0	2	
Watnall	320	17	48	o	05.2	103	37	32	5	2	1	8	8	1	330	12	13	c	08.7	+24	37	34	5	1	7	7	30	1	7	7	05.0	0.0	TR	
Ross-on-Wye	310	10	82	b	10.5	107	37	28	1	2	2	1	30	1	310	10	82	c	11.7	+11	39	30	5	1	6	6	30	1	6	6	05.0	0.0	2	
Shawbury	300	26	81	b	05.5	103	38	35	2	1	2	3	1	25	320	16	81	c	11.8	+17	38	33	8	3	6	6	30	4	20	5	05.0	0.0	1	
Bristol	310	10	80	b	10.0	101	35	28	1	2	1	2	1	1	290	10	32	o	11.2	+12	37	30	5	1	6	6	20	1	6	6	05.0	0.0	1	
Plymouth	310	08	48	b	13.8	108	41	37	9	6	2	2	1	15	290	04	10	b	15.0	+13	40	36	2	1	1	1	20	1	1	1	05.0	0.0	1	
Chivenor	340	12	52	b	13.6	106	40	34	2	1	1	4	4	20	340	20	82	c	14.9	+12	41	35	2	5	6	3	30	4	25	5	05.0	0.0	1	
St. Eval	350	15	81	b	13.2	108	42	34	2	1	1	5	5	18	350	14	81	b	16.1	+06	41	33	2	1	5	5	22	1	5	5	05.0	0.0	1	
Lizard	330	20	81	b	14.8	110	42	35	3	1	1	2	2	25	330	12	80	b	15.6	+04	38	33	8	1	4	4	25	1	4	4	05.0	0.0	1	
Scilly, St. Mary's	360	18	82	b	17.0	113	43	29	2	1	1	6	6	22	360	16	82	b	17.3	+06	42	33	8	1	4	4	20	1	4	4	05.0	0.0	1	
Guernsey	340	25	82	c	12.8	108	42	32	2	1	1	6	6	22	340	26	82	b	13.7	+06	42	32	2	1	5	5	20	1	16	1	05.0	0.0	1	
Aberporth	320	12	80	o	13.0	101	40	35	3	1	1	6	6	15	320	16	81	b	14.1	+08	41	36	3	1	5	5	20	1	5	5	05.0	0.0	1	
St. Ann's Head	010	19	81	b	14.7	110	42	32	3	1	1	8	8	18	010	15	81	b	15.6	+09	41	33	2	1	5	5	26	1	5	5	05.0	0.0	1	
Holyhead (Valley)	360	16	82	b	12.6	106	44	34	2	1	1	3	3	26	360	10	82	b	13.4	+04	39	33	2	1	1	1	20	1	1	1	05.0	0.0	1	
Manchester	320	10	36	b	09.0	102	36	29	5	7	1	7	8	33	310	13	24	b	10.4	+11	36	31	5	8	5	5	30	3	33	1	05.0	0.0	1	
Squires Gate	330	16	56	b	09.4	106	41	29	5	3	1	3	1	50	330	11	48	b	11.8	+16	39	31	5	1	1	1	35	1	1	1	05.0	0.0	1	
Silloth	340	17	52	b	11.0	103	37	27	5	3	1	9	4	40	340	14	48	b	12.8	+11	36	30	4	1	1	1	30	1	1	1	05.0	0.0	1	
Finningley	320	14	64	rs	04.6	104	36	32	5	1	1	8	7	18	330	17	32	b	08.2	+23	37	33	5	1	3	3	30	1	3	3	05.0	0.0	1	
Spurn Head	320	36	16	c	01.4	114	35	35	3	1	1	7	7	15	360	24	40	b	05.2	+33	40	36	5	1	3	3	25	1	3	3	05.0	0.0	1	
Leeming	320	25	50	o	05.8	109	38	33	7	2	1	8	8	23	350	22	32	o	08.7	+11	38	35	7	2	8	8	20	5	12	2	05.0	0.0	1	
Lynemouth	340	32	12	o	05.4	105	40	37	6	1	1	8	8	08	360	18	32	o	08.8	+20	41	39	6	1	8	8	15	1	8	8	05.0	0.0	1	
Leuchars	020	18	80	b	10.4	108	40	29	5	2	1	4	4	35	270	05	81	b	11.8	+09	33	28	1	1	0	0	15	1	0	0	05.0	0.0	1	
Eskdalemuir	350	20	82	b	09.7	106	36	27	5	4	1	3	2	18	340	15	81	b	11.5	+08	34	27	4	1	1	1	1	1	1	1	05.0	0.0	1	
Prestwick	340	16	64	b	13.4	109	39	34	8	4	1	2	2	60	090	03	32	b	14.1	+07	30	27	1	1	1	1	1	1	1	1	05.0	0.0	1	
West Freugh	360	20	82	b	13.7	108	41	32	8	4	1	1	1	18	360	05	82	b	13.9	+05	31	28	1	1	1	1	20	1	1	1	05.0	0.0	1	
Ronaldsway	350	14	83	b	13.1	104	42	29	1	4	1	1	1	20	350	10	83	b	14.0	+07	38	30	1	4	1	1	25	1	1	1	05.0	0.0	1	
Firee	330	13	82	c	16.0	102	39	26	9	6	1	7	4	20	300	03	82	b	15.0	+05	37	29	5	3	8	5	2	25	1	2				

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

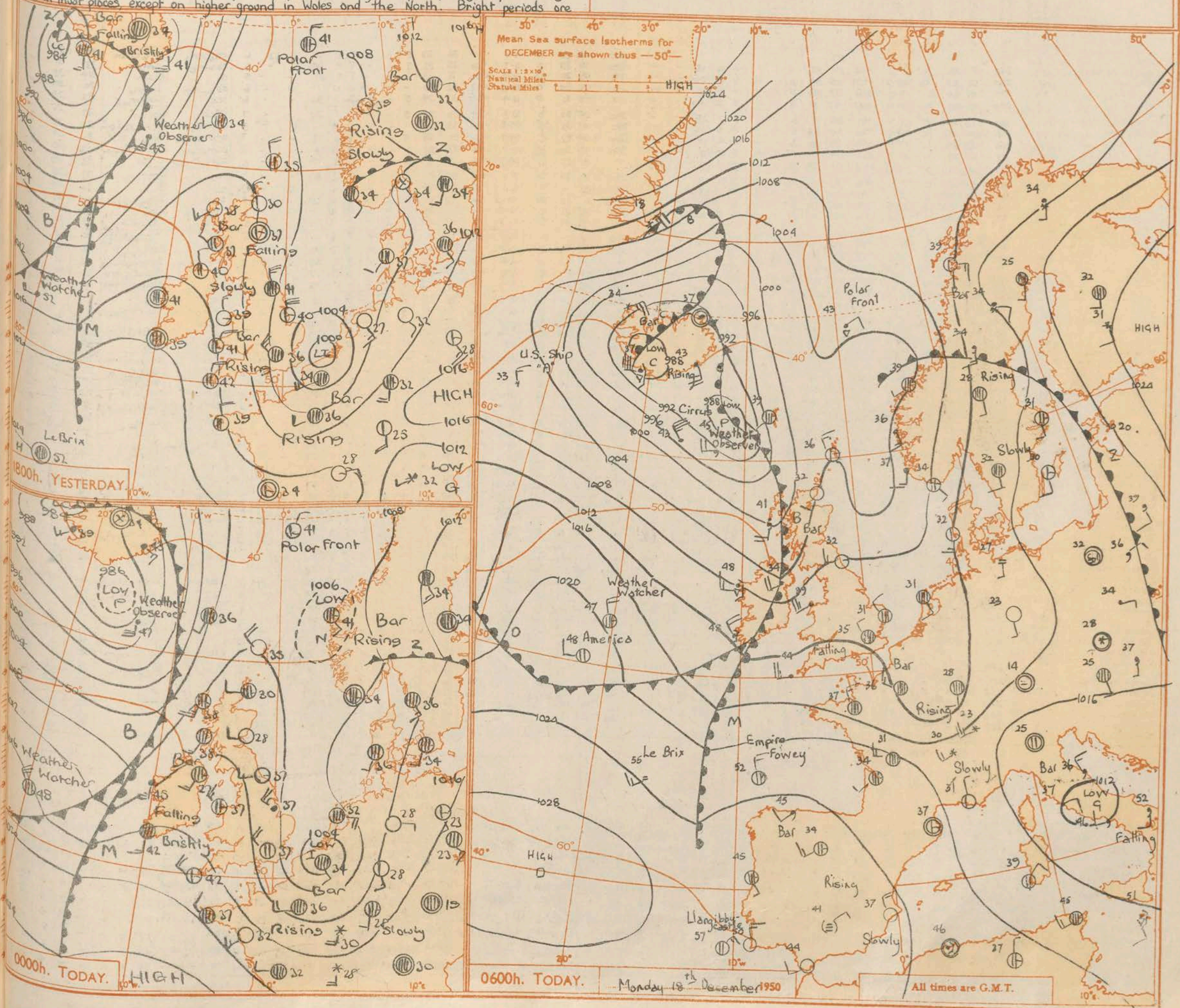
A depression in the Iceland area is expected to move towards the southeast and an associated trough of low pressure has now reached western areas of Great Britain and is expected to cross the whole country. This trough gave rain in Ireland now followed by showers and rain is falling in most western coastal areas of Great Britain though it has already given way to showers in parts of West Scotland. Elsewhere in Great Britain - except perhaps along southern coastal areas the precipitation will be snow in many places at first but it is expected to turn to sleet or rain as the trough approaches, and in any event temperatures will be higher after passage of the trough with snow in most places, except on higher ground in Wales and the North. Bright periods are

FURTHER OUTLOOK.

likely in most places tomorrow though with some showers in the west and northwest. Further Outlook = Bright periods but some showers in the west and northwest. Rain may spread into Ireland and some western districts later. Gale Warning = ↑ North cones are flying on Scottish coast from Mallaig to Whiten Head.

Mean Sea surface isotherms for DECEMBER are shown thus - 50°

SCALE 1:2500
Nautical Miles
Statute Miles



All times are G.M.T.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32533.

OBSERVATIONS at 00hr. G.M.T. 18 th December 1950.																	OBSERVATIONS at 06hr. G.M.T. 18 th December 1950.																	OBSERVATIONS during NIGHT									
STATIONS	Height above M.S.L.	Wind		Visiblty	Present Weather	Pressure		Temp.		Cloud						Wind		Visiblty	Present Weather	Pressure		Temp.		Cloud						State of ground	Weather.	Temperature		Rain									
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.			Dry Bulb	Dew point	Form				21h. to 03h. (39)	03h. to 09h. (40)	21 h.-09 h. (41)	Min. on Gage °F. (42)			21 h.-09 h. (43)											
										Low	Med.	High	Total									Main layer	Lowest layer	Low	Med.								High		Total	Main layer	Lowest layer						
Kew ...	18							57								260	03	30	0	11.6	-01	36	32	5																			
London Airport	82	320	11	32	bc	10.8	+14	37	32	5			4	4	18	290	08	32	0	11.7	+08	35	32	5																			
Lymington	341	320	12	20	0	08.2	+21	35	34	6			8	8	06	290	05	20	0	10.7	+06	35	33	6																			
Tangmere	53	290	10	64	c	11.0	+16	37	32	5			6	6	25	160	09	80	b	12.2	+02	32	30																				
Calshot	8	300	12	80	b	12.6	+17	37	31	5			2	2	30	230	05	80	b	13.4	+00	32	28	5																			
Boscombe Down	414	300	13	80	c	12.9	+10	36	31	5			7	7	28	290	05	80	b	13.3	-05	30	27	5																			
Felixstowe	10	300	04	40	bc	08.0	+21	34	33	5			5	5	25	280	01	02	bf	05.8	+04	33	33																				
Gorleston	5	350	28	48	bc	07.5	+20	33	33	3			4	4	18	300	04	32	c	09.7	+01	31	28	5																			
West Raynham	250	280	05	28	bc	08.7	+21	34	34	5			5	5	30	270	02	20	id	09.1	-04	33	33	6																			
Mildenhall	15	290	07	16	0	09.0	+23	34	33	5			8	8	10		0	12	0	09.7	-04	34	34	6																			
Cranfield	340	320	10	24	c	10.6	+16	36	31	5			7	7	58	290	03	24	b	11.1	-05	33	30	5																			
Elmdon	326	310	14	24	c	12.1	+10	37	31	5			7	7	28	220	08	24	b	11.1	-12	32	29																				
Cottesmore	452	300	11	32	c	09.9	+11	35	34	5			7	7	12	270	11	32	b	10.0	-04	32	31	5																			
Watnall	366	300	09	28	0	11.2	+12	37	34	5			8	8	30	260	05	24	b	10.4	-08	31	29																				
Ross-on-Wye	223															210	02	81	c	11.7	-12	33	29																				
Shawbury	235	320	12	80	bc	13.1	+01	36		5	4		3	2	30	210	07	81	0	10.5	-22	32																					
Bristol	209	290	07	64	c	13.2	+08	37	30		3		6	6	80	240	06	56	c	12.5	-11	32	27	5																			
Plymouth	90		0	64	b	16.0	+04	37	33	5			1	1	25		0	40	0	14.4	-11	32	31	5																			
Chivenor	20	340	09	81	bc	15.9	+03	40	34	2			4	4	25	160	04	81	c	13.3	-21	32	34	5																			
St. Eval	336	320	10	82	c	17.2	+00	40	33	5			6	6	30	280	08	32	0	14.4	-18	40	38																				
Lizard	240	340	15	80	b	*	*	*	*				2	2	25	260	06	64	r	14.6	-12	43	38	5																			
Scilly, St. Mary's	163	330	13	83	bc	17.6	+05	42	34				3	3	20	270	17	80	ir	14.1	-27	44	41	5																			
Guernsey	340	340	22	81	bc	15.1	+04	42	34	3			7	6	24	330	12	82	bc	15.5	-06	41	30	2																			
Aberporth	375	310	11	81	bc	14.8	+00	39	36	2			5	5	16	190	09	64	ir	11.4	-27	35	32	5																			
St. Ann's Head	142	350	07	81	bc	16.2	-02	40	32	3			4	4	25	310	14	81	rr	11.8	-29	41	37	5																			
Holyhead (Valley)	32	300	07	81	bc	13.8	-04	37	34	2			5	2	30	210	20	56	bc	08.5	-38	39	26	5																			
Manchester	230	300	08	48	c	12.1	+05	35	30	5			6	6	40	180	07	24	c	09.7	-23	39	28	5																			
Squires Gate	33	350	08	64	b	12.4	+00	36	31				0	0		220	10	64	0	09.0	-26	37	35	5																			
Silloth	25	200	05	80	b	12.5	-07	28	25		6	6	2	1			0	24	0	07.6	-32	27	26	5																			
Pinningley	52	310	10	32	pr	10.4	+09	37	33	8			8	8	28	290	04	64	b	09.4	-15	34	29	5																			
Spurn Head	29	320	20	32	bc	08.5	+07	37	37	3			5	5	15	300	20	40	c	08.8	-05	35	35	3																			
Leeming	105	330	13	81	bc	10.7	+05	37	33	5			7	5	35	160	03	30	b	08.6	-18	31	28																				
Tynemouth	108	270	09	32	b	10.8	+18	37	23	2			1	1	29	270	09	24	b	08.0	-20	32	27	2																			
Leuchars	36	240	06	81	b	10.4	+17	28	25				0	0		260	06	80	bc	06.0	-25	25	24	5																			
Eskdalemuir	794																0	48	0	07.4	-17	19	17	6																			
Prestwick	30	100	05	32	b	12.3	-10	22	22				1	1		160	10	16	so	06.5	-31	35	32																				
West Freugh	52		0	81	bc	13.0	-10	26	25				4	4	25	210	06	40	rs	06.9	-36	35	34	6																			
Ronaldsway	55	290	09	83	c	13.3	-08	38	35	1			6	6	25	230	17	40	rr	07.9	-33	38	35	6																			
Tiree	29	200	08	82	c	09.7	-35	38	32	5			6	6	50	180	16	24	cl	01.4	-38	41	41	6																			
Benbecula	16	160	13	82	0	07.3	-41	37	30	8			7	7	28	170	10	64	o/d	08.9	-43	38	37	7																			
Stornoway	10	200	17	81	c	08.0	-35	38	33	5			7	7	60	190	25	40	rr	00.1	-38	38	38	6																			
Cape Wrath	367	270	05	83	bc	09.0	-30	35	29	5			4	4	30	130	09																										

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32534.

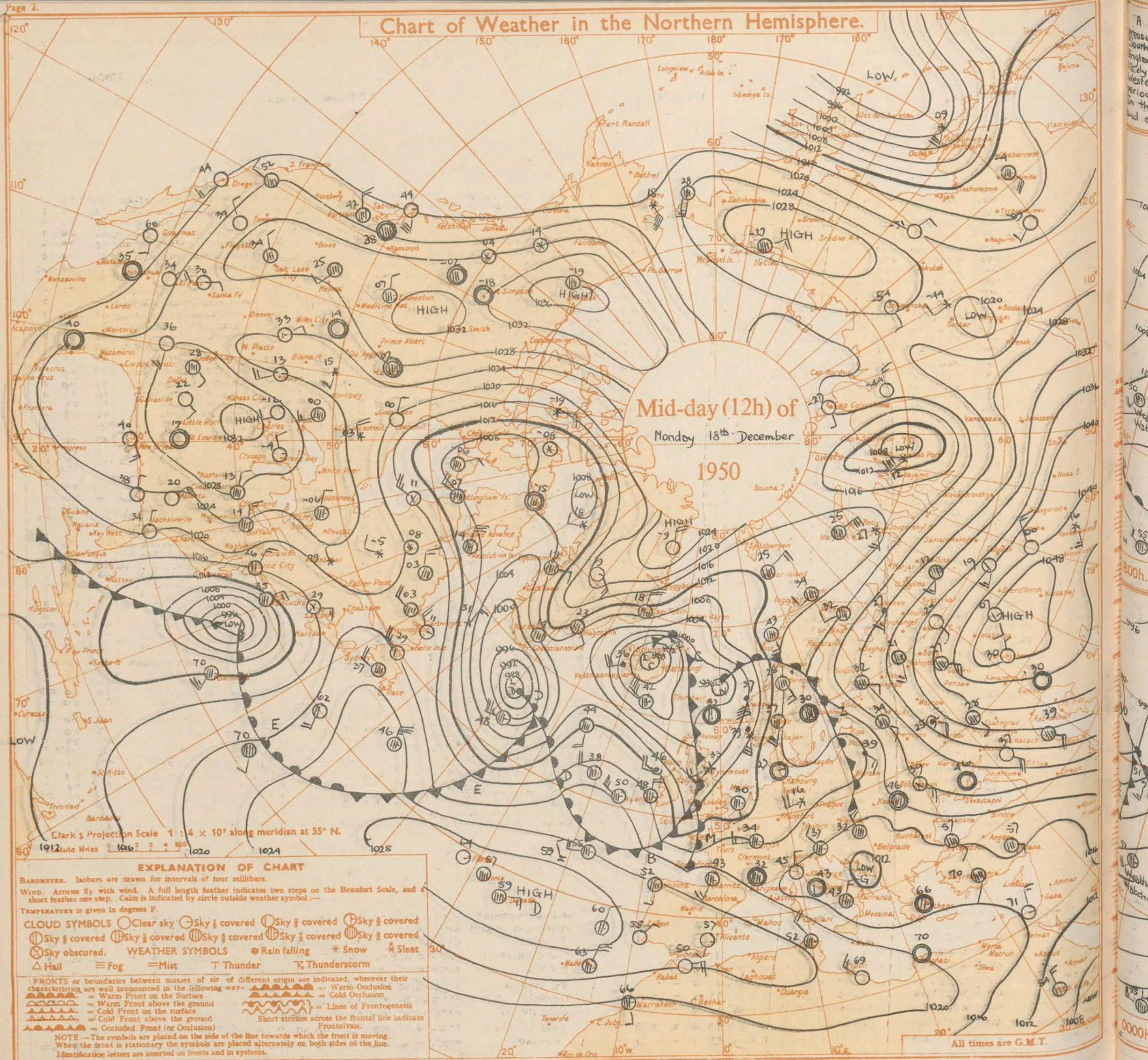
OBSERVATIONS at 12h. G.M.T. 18th December, 1950.

OBSERVATIONS at 18h. G.M.T. 18th December, 1950.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		+ Present Weather		Pressure		Temp.		Cloud						21 h. State of ground	Weather.			Max. Temp. 09h.- 21h. °F	Sun- shine.	Rain 09h.- 21h. mm.			
	Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer														
								Low	Med	High									Low	Med	High			Low	Med	High											
	(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)
Kew	200	03	07	0	09.3	-23	36	32	6	-	-	8	8	25	3	18	080	02	06	05.4	-06	34	34	-	-	-	9	9	-	9	-	7	0mcm aso ssp	oso ssp	36	0.0	5
London Airport	200	06	11	0	09.7	-19	34	31	5	7	-	8	8	60	3	20	080	02	01	05.3	-08	33	33	-	-	-	9	9	-	9	-	6	cm r s r s s s p	oso ssp	34	0.0	5
Lymington	260	06	48	0	10.4	-11	35	32	-	7	-	8	8	-	-	-	150	06	24	06.0	-16	36	35	7	2	-	8	7	11	-	5	cc	crs crd	38	0.0	8	
Tangmere	240	04	09	0	10.8	-13	34	30	6	-	-	8	8	40	4	20	350	04	24	05.1	-13	38	37	5	-	-	7	7	25	2	12	cm c r f	crf c r f	38	0.0	1	
Calshot	250	04	18	0	10.7	-23	37	34	-	2	-	8	8	16	-	-	310	06	05	05.7	-01	38	37	7	-	-	3	3	08	-	5	cm c r f	crf c r f	40	0.0	6	
Boscombe Down	170	08	02	SS	09.9	-30	33	32	6	-	-	8	8	10	-	-	300	11	48	06.0	+02	36	35	-	3	-	7	7	81	-	7	cm is c s s r s d	odd pef ben	37	0.0	5	
Felixstowe	220	04	08	0	09.3	-12	36	33	-	7	-	8	8	83	-	-	-	0	11	06.7	-05	35	34	-	2	-	8	8	12	-	2	af c r m	ce c r f	36	0.0	1	
Gorleston	230	04	04	0	09.3	-11	35	32	6	-	-	8	8	03	-	-	230	04	08	07.2	-06	34	32	6	-	-	8	8	05	-	7	-	-	-	-	-	-
West Raynham	230	11	16	0	08.6	-12	33	31	-	2	-	8	8	-	-	-	170	07	11	05.7	-06	33	33	-	-	-	8	8	-	-	-	-	-	-	-	-	
Mildenhall	200	05	24	0	08.8	-10	35	33	-	7	-	6	6	80	-	-	130	03	08	05.7	-07	33	33	-	-	-	9	9	-	9	-	5	cm	ce s s o s o m m	33	0.0	0.2
Cranfield	200	07	32	0	08.2	-27	33	29	5	7	-	8	7	30	-	-	230	02	09	05.1	-04	33	33	6	-	-	8	8	06	-	6	cm c s o s o s s m	ce s s o s o s s m	36	0.0	2	
Elmdon	200	07	04	SS	07.0	-34	33	33	-	-	-	9	9	-	9	-	230	07	04	04.9	+02	34	33	6	2	-	8	8	05	3	02	6	ce s s o s o s s m	ce s s o s o s s m	34	0.0	4
Collesmore	230	06	24	SS	07.8	-19	33	31	5	2	-	8	8	70	2	25	170	06	02	04.3	-02	33	32	-	-	-	8	8	05	3	02	6	ce s s o s o s s m	ce s s o s o s s m	39	0.0	4
Watnall	230	04	04	SS	07.8	-16	33	32	5	-	-	8	8	15	-	-	250	03	01	04.7	-01	33	33	-	-	-	9	9	-	9	-	7	ce s s o s o s s m	ce s s o s o s s m	35	0.0	2
Ross-on-Wye	190	05	24	0	06.6	-42	31	33	6	-	-	8	8	04	-	-	250	03	24	06.4	+08	40	36	5	-	-	6	6	35	-	5	ce s s o s o s s m	ce s s o s o s s m	34	0.0	3	
Shawbury	180	08	09	do do	05.8	-32	31	33	6	-	-	8	8	10	6	05	290	12	64	05.0	+09	39	37	8	-	-	8	8	21	2	10	5	ce s s o s o s s m	ce s s o s o s s m	39	0.0	5
Bristol	170	09	08	do do	07.3	-41	31	34	6	2	-	8	8	14	6	08	260	10	09	06.0	+09	37	37	-	4	-	2	-	-	-	6	ce s s o s o s s m	ce s s o s o s s m	39	0.0	4	
Plymouth	250	15	10	do do	07.1	-43	31	34	6	2	-	8	8	12	-	-	310	10	40	06.9	+22	44	39	5	-	-	7	7	25	4	16	1	ce s s o s o s s m	ce s s o s o s s m	46	0.0	3
Chivenor	130	03	08	DD	06.8	-41	39	38	6	-	-	8	8	05	-	-	330	20	81	08.8	+18	45	39	2	5	-	7	7	80	1	20	2	ce s s o s o s s m	ce s s o s o s s m	46	0.0	3
St. Eval	290	16	81	cl p	07.7	-33	47	47	7	7	-	7	3	05	-	-	340	18	81	10.2	+14	45	41	8	-	-	7	5	20	-	-	2	ce s s o s o s s m	ce s s o s o s s m	48	0.0	5
Lizard	270	24	64	cl p	07.5	-44	49	49	5	-	-	7	7	15	-	-	320	16	64	10.1	+27	46	39	5	-	-	7	7	20	-	-	1	ce s s o s o s s m	ce s s o s o s s m	50	0.0	3
Scilly, St. Mary's	350	22	81	cl p	09.3	-17	48	45	5	1	-	8	7	65	5	12	340	21	81	11.3	+15	47	40	8	-	-	7	7	14	-	-	1	ce s s o s o s s m	ce s s o s o s s m	49	0.0	2
Guernsey	230	14	22	cl p	11.9	-22	42	38	6	-	-	8	8	10	4	05	340	30	81	07.6	+21	45	39	3	-	-	7	5	25	4	16	1	ce s s o s o s s m	ce s s o s o s s m	49	0.0	2
Aberporth	300	12	82	cl p	06.3	-13	43	40	6	-	-	7	5	20	1	12	300	15	81	07.9	+15	43	39	5	-	-	5	5	60	1	25	1	ce s s o s o s s m	ce s s o s o s s m	44	0.0	2
St. Ann's Head	360	15	80	cl p	07.5	-27	45	40	2	7	8	6	4	20	-	-	330	22	81	09.4	+16	45	38	2	7	-	5	3	25	-	-	1	ce s s o s o s s m	ce s s o s o s s m	45	0.0	2
Holyhead (Valley)	210	17	81	cl p	04.7	-13	44	42	5	-	-	7	2	18	6	08	310	17	80	05.9	+12	44	39	5	4	-	7	4	-	5	30	1	ce s s o s o s s m	ce s s o s o s s m	45	0.0	1
Manchester	160	09	05	do do	05.7	-11	33	33	6	2	-	8	8	15	3	05	190	04	07	04.5	+04	35	34	6	2	-	8	8	08	4	05	7	ce s s o s o s s m	ce s s o s o s s m	43	0.0	6
Squires Gate	170	18	07	do do	04.7	-21	33	33	7	2	-	8	8	10	6	04	310	13	32	04.0	+09	42	41	8	-	-	7	7	30	5	15	1	ce s s o s o s s m	ce s s o s o s s m	43	0.0	5
Siloah	210	13	80	cl p	02.7	-21	36	35	6	-	-	8	8	15	4	08	-	0	02	03.5	+14	35	35	5	3	-	6	5	30	-	-	2	ce s s o s o s s m	ce s s o s o s s m	39	0.0	3
Finningley	200	08	03	SS	06.9	-18	33	31	-	-	-	9	9	-	9	-	170	08	08	04.4	-01	33	31	6	-	-	8	8	03	-	-	7	ce s s o s o s s m	ce s s o s o s s m	35	0.0	3
Spurn Head	230	08	16	cl p	08.1	-07	35	32	8	-	-	7	7	25	-	-	180	02	16	05.9	-06	34	34	6	-	-	8	8	20	-	-	2	ce s s o s o s s m	ce s s o s o s s m	36	0.0	0.6
Leeming	140	07	11	do do	05.5	-17	33	31	6	2	-	8	8	55	4	30	150	09	03	03.8	+01	33	32	-	-	-	9	9	-	9	-	6	ce s s o s o s s m	ce s s o s o s s m	33	0.0	1
Tynemouth	230	06	03	do do	04.8	-14	33	30	6	-	-	8	8	12	-	-	230	06	05	03.1	+00	34	33	6	-	-	8	8	12	-	-	2	ce s s o s o s s m	ce s s o s o s s m	35	0.0	2
Leuchars	-	0	03	do do	02.6	-14	31	31	6	-	-	8	8	01	-	-																					

Chart of Weather in the Northern Hemisphere.



A depression southwest of Iceland is moving steadily northeast and an associated trough of low pressure is bringing rain to western coasts of the British Isles. Pressure is rising in Southern and Eastern England and in near Continental areas. In Southern and Eastern England and the Midlands fog or mist patches will persist all day and widespread fog is likely to develop tonight and to be slow in clearing tomorrow morning. In Northern and Western England, Wales, Scotland and Ireland weather will be mainly cloudy with some bright periods in many places, and some rain, mostly on western coasts and on high ground. In the Southeast winds will be light variable and temperatures 35 to 40 degrees by day and around freezing by night. In the North and West light or moderate westerly or south

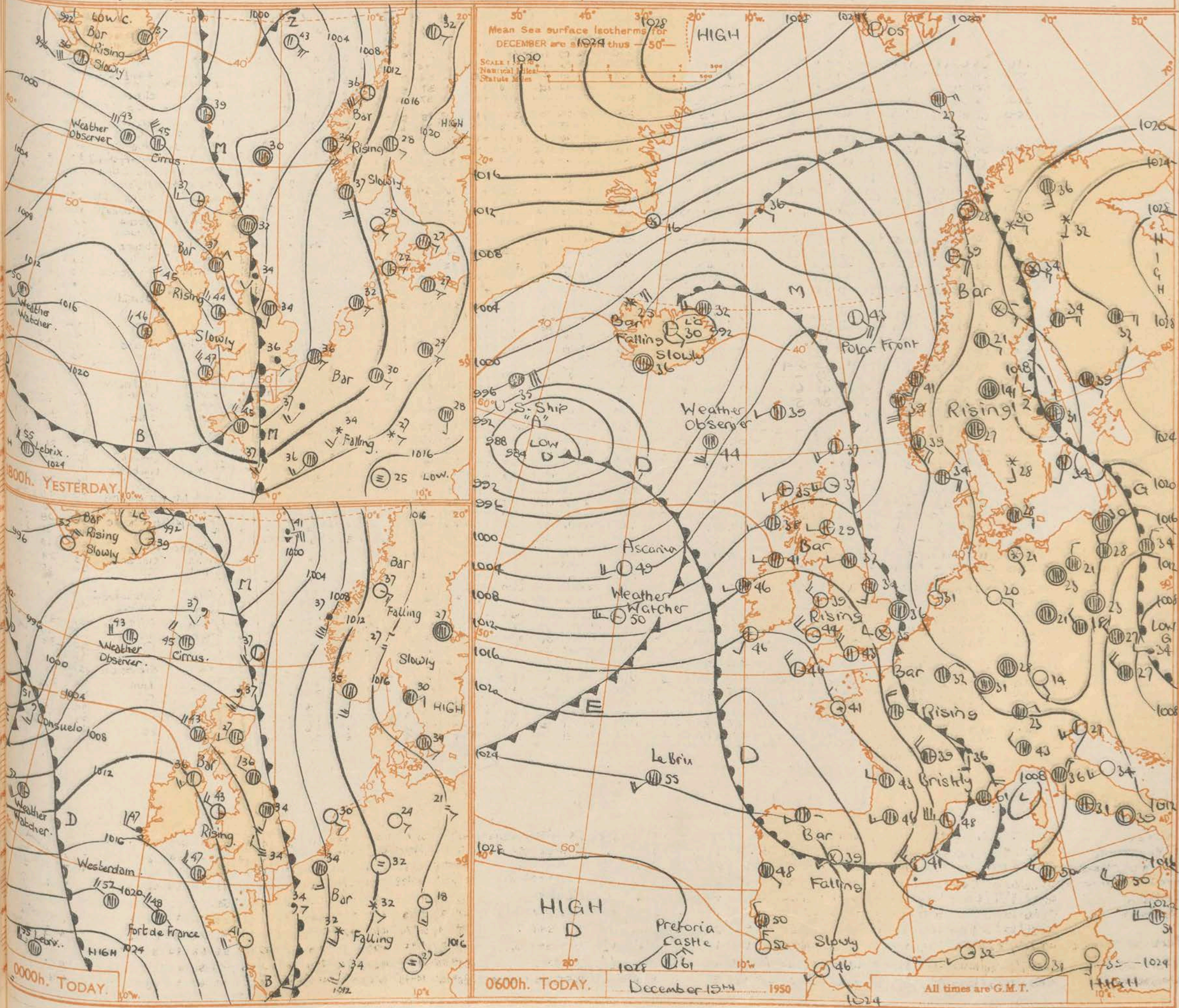
GENERAL INFERENCE

westerly winds are expected, with temperatures rising to 40 to 45 degrees by day, but slight frost in some places by night.

FURTHER OUTLOOK

Further Outlook.

Bright periods and showers in the North and West. Probably much fog in the southeast.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32534

OBSERVATIONS at 00hr. G.M.T. 19th December 1950OBSERVATIONS at 06hr. G.M.T. 19th December 1950.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain									
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Bar at M.S.L.				Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	State of ground	21h to 03h (39)		03h to 09h (40)	Min. °F. (41)	Min. on Grass °F. (42)											
				Low	Medium					High	Total amount	+ -				+ -	+ -	Total amount				+ -	+ -																				
																								0-8					8-8				8-8		0-8	8-8	8-8	0-8	8-8	8-8	0-8	8-8	8-8
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	
Kew ...	18						35									230	02	09	0	12.7	+20	36	35																				
London Airport	82	310	03	03	07.8	+14	34	33	6			8	8	07		270	03	16	0	12.6	+25	34	34																				
Lymington	341	330	08	07	06.4	+11	34	34	6			8	8	07	5	350	05	01	0	11.9	+27	34	34																				
Tangmere	53	330	09	04	07.7	+13	33	36	6	2	2	7	4	14		300	06	12	0	12.8	+27	35	37																				
Calshot	8	310	15	52	08.7	+16	38	36	5			7	7	18		310	09	56	0	13.5	+22	39	37																				
Boscombe Down	414	300	05	28	09.3	+18	36	35	5			7	7	30		290	09	24	0	13.8	+24	37	35																				
Felixstowe	10		0	32	07.7	+11	38	36	6			8	8	12			0	07	0	11.6	+23	35	35																				
Gorleston	5		0	03	07.9	+10.8	38	33	6			8	8	05			0	20	0	11.8	+20	36	35																				
West Raynham	250	140	04	04	07.8	+14	32	32		2		8	8			160	04	05	0	11.5	+22	33	33																				
Mildenhall	15		0	05	07.7	+13	33	33	6			8	8	08			0	07	0	11.8	+24	33	33																				
Cranfield	340		0	X9	07.8	+15	33	33				9	9		9		0	04	0	12.2	+23	36	35																				
Elmdon	326	280	12	11	08.1	+18	40	38	6			8	8	33	7	08	290	10	22	0	12.4	+21	40	39																			
Coltshire	452	280	07	01	07.8	+13	33	33				9	9		9		270	06	05	0	11.5	+23	36	36																			
Watnall	365	270	04	01	07.3	+13	34	34				9	9		9		280	06	04	0	11.8	+25	37	37																			
Ross-on-Wye	223															180	04	01	0	13.7	+16	37	34																				
Shawbury	235	280	10	01	08.5	+18	37	37	5	6		3	2	15		280	11	00	0	12.6	+22	40	39																				
Bristol	209	260	07	24	09.3	+17	35	37	5			8	8	25		260	09	32	0	13.4	+22	39	34																				
Plymouth	90	340	08	04	12.0	+21	44	39	5			1	1	40		310	06	04	0	15.6	+17	42	39																				
Chivenor	20	340	19	01	11.6	+17	44	39	8			6	4	50	3	25	340	07	01	0	15.5	+18	40	37																			
St. Eval	336	330	16	02	13.6	+19	44	38	2			5	5	22		320	10	02	0	16.6	+17	43	38																				
Lizard	240	300	16	00								8	8	20		320	03	00	0	15.8	+13	42	38																				
Scilly, St. Mary's	183	340	20	02	14.2	+13	47	40	8			7	7	17		340	13	02	0	16.4	+09	46	40																				
Guernsey	340	340	23	02	11.4	+23	44	37	2			4	4	20		340	14	02	0	15.5	+16	44	38																				
Aberporth	375	310	17	01	11.3	+20	42	38	5			1	1	20		290	07	01	0	14.4	+16	42	38																				
St. Ann's Head	142	340	19	02	11.4	+13	44	37				0	0		0		330	13	02	0	15.4	+15	44	38																			
Holyhead (Valley)	32	320	11	01	10.0	+24	43	39	5	4		3	1	2	25	310	09	01	0	12.9	+19	39	37																				
Manchester	230	280	01	03	07.7	+15	37	37				9	9		9		270	06	24	0	11.7	+22	37	37																			
Squires Gate	33	340	04	00	07.6	+18	42	41	6			7	7	27	4	12	300	10	40	0	11.5	+20	43	40																			
Silloth	25	250	07	06	07.1	+13	40	38	5			7	7	27		230	05	56	0	10.7	+18	38	37																				
Finningley	52	250	03	04	07.5	+20	33	32	6			8	8	04		200	03	03	0	11.4	+18	39	32																				
Spurn Head	29	180	10	24	06.5	+01	34	34		2	2	8	8	03		200	08	02	0	10.3	+17	34	34																				
Leeming	105	150	06	03	06.9	+13	33	33				9	9		9		150	06	03	0	11.1	+23	33	33																			
Tynemouth	108	280	06	16	06.3	+20	36	34	6			8	8	12		270	02	40	0	09.8	+22	37	34																				
Leuchars	36	270	02	16	06.1	+16	27	27	5	2		7	4	30		270	05	24	0	08.8	+17	29	29																				
Eskdalemuir	794															290	10	48	0	09.3	+15	38	35																				
Prestwick	30	280	06	06	07.7	+19	38	38	5			8	8	32		260	07	00	0	10.6	+15	42	38																				
West Freugh	52	320	12	04	08.0	+14	41	38	3			3	3	13		290	12	04	0	11.5	+18	39	37																				
Ronaldsway	55	310	12	01	09.3	+22	43	38	5			7	7	50	1	13	300	14	01	0	12.4	+17	41	38																			
Tiree	29	320	12	01																																							

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32535.

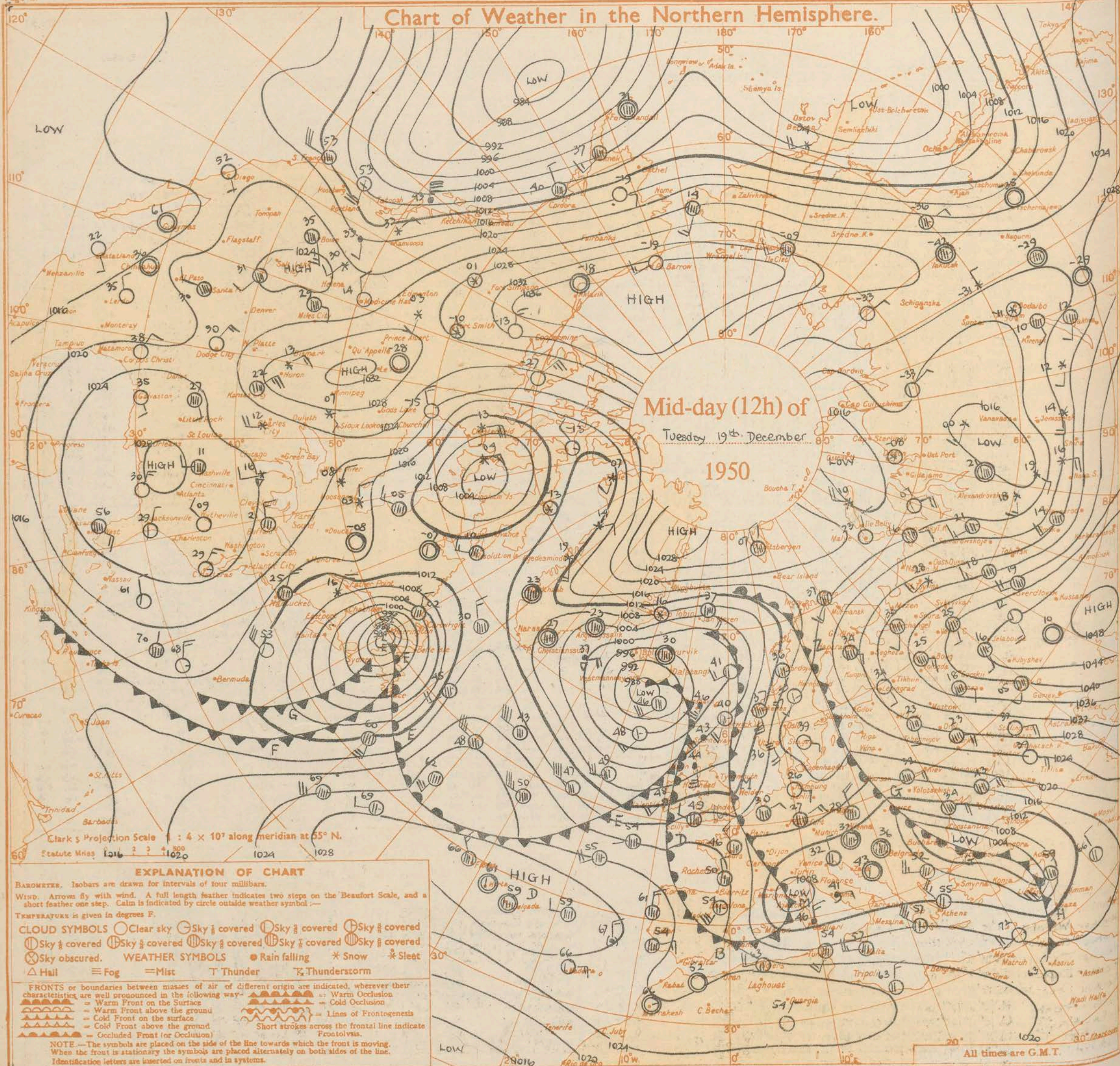
OBSERVATIONS at 12h. G.M.T. 19th December 1950

OBSERVATIONS at 18h. G.M.T. 19th December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						Wind		+ Visibility	Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 08h.- 21h. °F	Sun- shine. 21h. mm.	Rain 08h.- 21h. mm.					
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.			Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	08h. to 15h. (34)	15h. to 21h. (35)											
									Low.	Medium	High.											Low.	Medium	High.						0-8	0-8				0-8	0-8	0-8		
	(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)
Kew ...	240	03 07	0	16.8	+15	38	37	6	-	-	8	8	11	-	-	200	03	x6	ft	19.0	+14	39	38	-	-	-	3	9	-	9	-	6	omomcf	efoF of	40	0.0	-		
London Airport	280	06 09	0	17.0	+18	36	36	2	-	-	8	8	15	-	-	-	03	x6	c	18.7	+10	37	36	-	-	-	7	7	27	-	5	cmomcm	cmefcm cff	39	-	-			
Lymington	340	04 05	0	16.2	+13	37	36	3	-	-	7	7	-	-	-	-	05	x9	f	19.0	+17	37	37	-	-	-	9	9	-	2	-	5	ofcm of	afF	38	0.2	0.1		
Tangmere	290	10 32	0	16.7	+19	43	38	5	-	-	6	6	30	2	12	-	09	b	18.3	+06	32	32	-	-	-	1	1	30	-	5	cmomcm	cmomcm	44	0.5	0.1				
Calshot	290	05 40	0	17.3	+19	44	38	5	-	-	5	5	38	-	-	220	03	20	b	18.7	+12	39	36	-	-	-	4	1	50	-	5	bcmo	bcmo bmbf	45	4.1	-			
Boscombe Down	280	06 40	0	17.4	+14	41	37	5	-	-	1	1	25	-	-	-	0	11	b	18.3	+09	36	34	-	-	-	1	-	-	-	5	cbcb	bmb bF	43	4.7	-			
Felixstowe	-	0 04	0	15.8	+18	36	36	6	-	-	7	7	50	3	03	-	0	09	b	18.9	+17	37	36	-	-	-	8	8	35	-	1	fcm	cmcm	38	0.0	0.1			
Gorleston	-	0 01	0	15.6	+13	36	35	6	-	-	8	8	20	5	01	-	0	01	cf	18.8	+18	36	35	-	-	-	7	7	20	5	01	afcf	cf	37	0.0	-			
West Raynham	140	03 06	0	15.6	+16	34	33	7	-	-	7	7	30	-	03	-	0	04	cf	18.4	+15	33	33	-	-	-	8	8	08	-	6	afcf	cmef	34	0.0	-			
Mildenhall	200	01 01	0	16.2	+16	36	36	7	-	-	9	9	-	-	10	-	02	x9	f	18.4	+14	36	36	-	-	-	9	9	-	9	-	2	cm of	F	36	0.0	TR		
Cranfield	270	02 06	0	16.2	+16	37	37	6	-	-	8	8	20	7	03	-	0	05	bc	18.1	+10	36	35	-	-	-	8	8	47	2	15	afcm	cmomcm	38	0.0	0.1			
Elmdon	300	08 08	0	16.1	+14	43	38	6	-	-	7	7	26	4	15	-	210	04	05	bc	17.7	+11	35	34	-	-	-	3	1	4	3	80	-	1	cf	bcc	43	0.1	-
Collesmore	270	07 04	0	15.6	+19	38	37	5	-	-	9	9	20	9	-	-	250	03	05	cf	17.4	+11	36	35	-	-	-	7	8	20	-	5	cf	cf	38	0.0	0.2		
Watnall	290	05 05	0	15.8	+17	38	37	5	-	-	8	8	20	4	20	-	-	0	04	bc	17.7	+13	37	37	-	-	-	5	5	81	-	5	cf	cf	39	0.0	-		
Ross-on-Wye	230	04 04	0	16.7	+08	42	36	5	-	-	5	5	30	-	-	-	0	09	c	18.1	+09	37	34	-	-	-	7	-	-	-	5	bc	bcbbcm	46	6.2	4			
Shawbury	240	07 01	0	16.2	+13	42	37	5	-	-	2	6	2	35	-	150	02	32	c	17.2	+10	39	35	-	-	-	7	7	80	-	5	bc	bc	45	3.1	0.2			
Bristol	250	08 15	0	17.1	+15	41	38	5	-	-	6	6	1	50	-	-	0	06	b	17.9	+04	36	35	-	-	-	3	2	2	2	81	-	5	bc	bc	44	4.5	-	
Plymouth	-	0 06	0	18.0	+10	42	41	5	-	-	7	7	83	3	20	-	-	10	c	17.9	+01	43	41	-	-	-	7	7	48	-	1	cm	cm	44	0.3	-			
Chivenor	090	03 40	0	18.0	+08	43	39	2	-	-	7	7	80	2	25	-	090	02	32	o	17.6	+01	43	39	-	-	-	8	8	80	3	30	cm	cm	44	0.1	-		
St. Eval	310	02 01	0	18.2	+03	47	44	2	-	-	7	7	25	-	-	160	05	31	o	17.4	+05	43	43	-	-	-	8	8	30	-	1	cm	cm	44	0.1	-			
Lizard	290	02 01	0	18.4	+05	47	40	5	-	-	6	4	60	4	25	-	-	0	56	o	17.4	+03	47	43	-	-	-	8	8	18	-	1	bc	c	48	-	-		
Scilly, St. Mary's	280	05 02	0	18.5	+05	45	45	5	-	-	5	5	22	-	-	250	03	64	o	16.8	+07	48	44	-	-	-	8	8	30	-	1	c	c	49	0.0	-			
Guernsey	330	10 01	0	18.2	+18	46	36	4	-	-	5	5	25	1	18	-	-	0	80	c	19.5	+05	42	34	-	-	-	7	2	6	1	22	-	1	bc	bc	47	5.9	-
Aberporth	200	03 01	0	16.5	+09	43	41	5	-	-	7	7	1	20	-	-	190	03	80	ir	16.0	+02	41	40	-	-	-	8	8	80	-	1	bc	bc	47	0.1	0.1		
St. Ann's Head	260	07 02	0	17.0	+01	47	40	2	-	-	7	7	1	25	-	-	250	08	81	o	15.9	+08	48	41	-	-	-	8	8	47	-	1	c	c	48	0.0	-		
Holyhead (Valley)	250	07 01	0	15.3	+16	44	42	5	-	-	7	7	70	12	20	-	160	17	56	ir	14.4	+04	44	43	-	-	-	8	8	44	4	10	bc	bc	45	0.2	TR		
Manchester	150	04 05	0	15.4	+15	43	39	5	-	-	7	8	30	4	12	-	160	07	05	o	16.8	+10	39	37	-	-	-	8	8	80	4	25	bc	bc	40	0.0	0.1		
Squires Gate	260	08 04	0	15.1	+13	43	41	5	-	-	7	8	30	4	12	-	160	09	16	ir	16.0	+05	42	37	-	-	-	8	8	35	-	-	cm	cm	45	1.0	TR		
Silloth	200	06 12	0	14.2	+13	40	39	2	-	-	6	6	3	1	25	-	190	05	56	ir	14.8	+04	40	38	-	-	-	8	8	80	-	-	cm	cm	41	0.6	1		
Finningley	160	04 02	0	16.3	+19	36	34	6	-	-	8	8	20	4	10	-	180	05	01	of	17.2	+14	36	35	-	-	-	8	6	20	-	-	cf	cf	37	0.0	0.4		
Spurn Head	180	06 05	0	15.1	+20	36	36	6	-	-	8	8	15	-	-	-	170	05	05	of	17.6	+18	37	37	-	-	-	8	8	15	-	-	off	ff	38	0.0	TR		
Leeming	160	06 02	0	15.3	+19	33	33	5	-	-	7	7	35	-	-	-	140	07	02	f	17.0	+13	34	33	-	-	-	9	9	-	9	-	5	off	ff	35	0.0	-	
Tynemouth	270	02 01	0	14.3	+19	39	37	5	-	-	7	7	18	-	-	-	230	08	04	cf	15.9	+12	38	35	-	-	-	7	7	20	-	-	off	ff	40	0.0	-		
Leuchars	270	06 24	0	11.9	+11	37	34	5	-	-	6	6	2	40	-	-	260	03	07	ir	13.3	+10	38	35	-	-	-	8	8	80	-	-	cf	cf	39	0.3	TR		
Eskdalemuir	240	05 01	0	14.7	+27	37	35	5	-	-	6	6	1	35	1	25	-	190	02	16	ido	14.6	+09	35	35	-	-	-	8	8	03	-	-	co	co	38	0.9	1	
Prestwick	160	08 01	0	12.9	+06	41	39	8	-	-	7	7	4	40	1	20	-																						

Chart of Weather in the Northern Hemisphere.

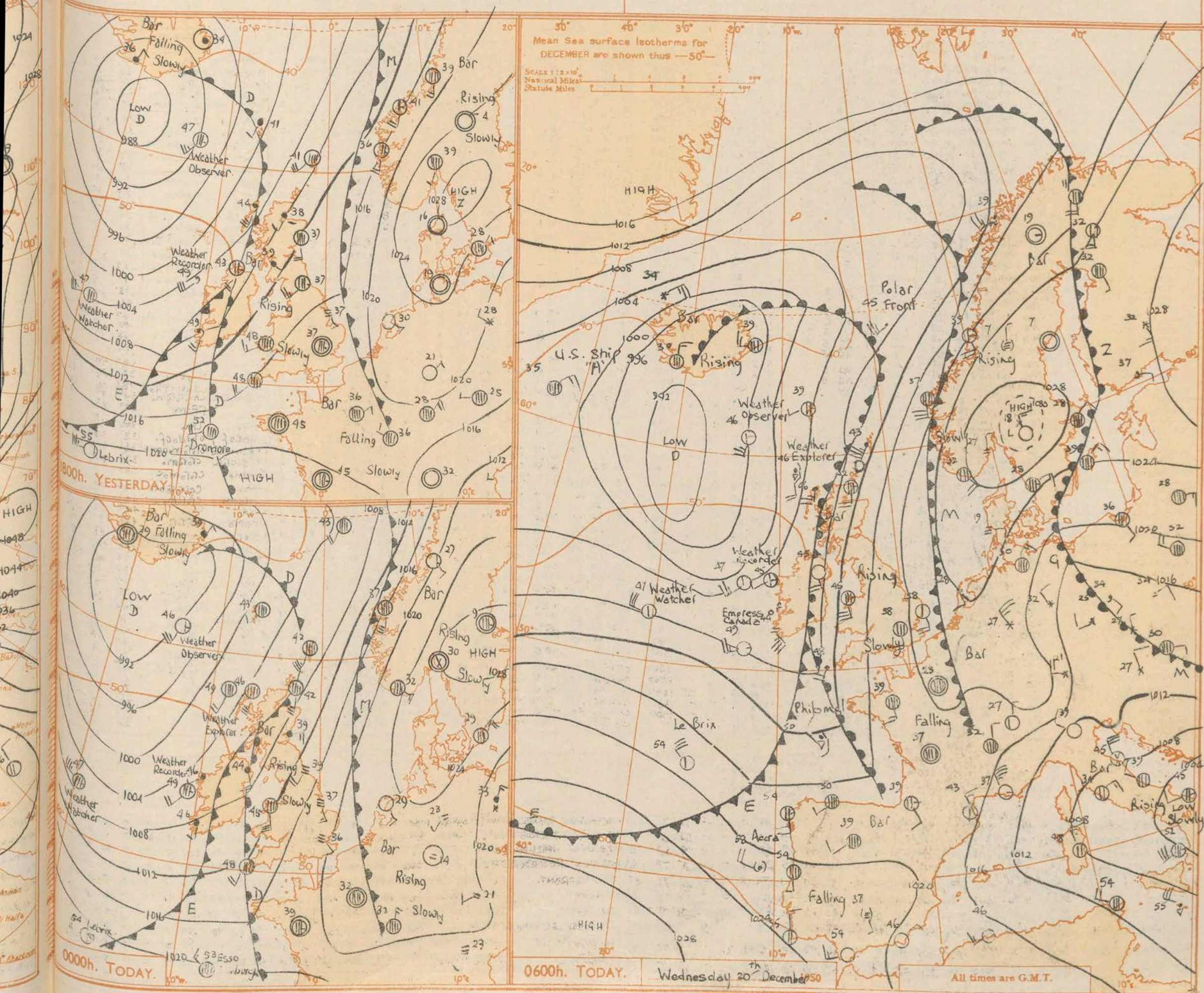


GENERAL INFERENCE.

A depression south of Iceland is filling quickly, and an almost stationary trough of low pressure lies over West Scotland and down the Irish Sea. A small depression forming off Lands End is expected to move Southeast. Pressure is rising over Scotland and the North Sea. Rain now affecting many parts of Scotland, North Ireland, and western coastal districts of England and Wales is expected to die out steadily but weather in these districts will remain generally cloudy. Generally dry weather is expected in southeast and eastern districts today and tomorrow, with variable cloud, and frost tonight in many places.

FURTHER OUTLOOK.

Mainly cloudy in the west, but bright periods at first in the east. Some sleet or snow may reach eastern districts later.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32535

OBSERVATIONS at 00hr. G.M.T. 20th December 1950.OBSERVATIONS at 06hr. G.M.T. 20th December.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather.		Temperature		Rain												
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form						Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form								21 h. to 03 h.	03 h. to 09 h.	Min. °F.	Max. °F.													
										Low	Medium	High	Total	Amount	Ht.									Low	Medium	High	Total	Amount	Ht.								Low	Medium	High	Total	Amount	Ht.	Low	Medium	High	Total	Amount	Ht.
Kew ...	18	150	01	01	o/f	19.4	+00	38	36	5	-	-	8	8	13	100	08	36	0	18.3	-03	38	35	5	-	-	8	8	31	2	28	3	37	33	-													
London Airport	82	140	08	13	o/d	19.7	-01	38	37	6	-	-	8	8	06	120	12	16	0	18.2	-05	38	36	6	-	-	8	8	12	5	08	5	35	37	1													
Lymington	341	050	05	06	b	18.8	-03	31	31	-	-	-	0	0	-	140	12	09	0	19.9	-02	33	32	6	-	-	8	8	06	-	-	1	33	33	1													
Tangmere	53	050	05	06	b	18.8	-03	31	31	-	-	-	0	0	-	110	10	07	01f	17.2	-08	39	38	6	-	-	8	8	16	-	-	1	28	26	0.1													
Calshot	8	-	0	08	b/f	19.1	-03	36	35	-	-	-	1	-	-	090	07	16	0	17.0	-09	39	38	6	-	-	8	8	33	-	-	2	35	26	0.1													
Boscombe Down	414	110	05	01	c/f	18.6	-05	31	31	-	-	-	7	7	-	110	11	01	f	17.1	-09	33	33	-	-	-	9	9	-	-	-	5	28	27	0.1													
Felixstowe	10	130	11	48	bc	20.3	+04	39	35	-	-	-	5	5	83	140	11	40	0	20.1	-03	37	34	6	-	-	8	8	12	-	-	2	36	31	-													
Gorleston	5	180	11	36	c	20.4	+04	39	36	5	-	-	7	7	20	260	15	32	15	20.6	+02	38	34	5	-	-	2	2	30	-	-	6	36	32	-													
West Raynham	250	150	13	04	o/f	19.4	+03	34	34	5	-	-	8	8	20	150	15	16	0	19.3	-04	34	32	6	-	-	8	8	12	-	-	6	33	31	-													
Mildenhall	15	150	05	05	o/f	19.6	+02	36	36	-	-	-	9	9	-	140	15	12	0	19.1	-05	36	34	6	-	-	8	8	10	-	-	1	35	31	-													
Cranfield	340	140	01	09	c	18.9	-03	35	34	-	-	-	7	7	80	130	14	07	o/f	18.2	-03	36	35	6	-	-	8	8	03	-	-	5	34	30	-													
Elmdon	326	140	05	11	o	17.7	-04	36	34	5	-	-	8	7	60	140	07	12	0	16.9	-03	36	35	6	-	-	8	8	05	-	-	1	35	28	-													
Coltshire	452	170	08	25	c	18.0	+00	36	36	-	-	-	7	7	81	150	13	09	f	17.8	-02	35	35	-	-	-	9	9	-	-	-	5	32	31	-													
Watnall	366	130	02	00	c/f	18.1	-01	34	34	-	-	-	7	7	-	140	10	04	o/f	17.7	+03	36	36	6	-	-	8	8	10	-	-	5	34	31	-													
Ross-on-Wye	223	130	02	00	c/f	18.1	-01	34	34	-	-	-	7	7	-	170	02	12	2	16.3	-08	39	36	6	-	-	8	8	10	-	-	1	36	31	0.2													
Shawbury	235	150	07	56	o/f	16.5	-07	39	35	5	-	-	8	6	32	150	10	09	o/f	15.5	-01	38	35	5	-	-	8	8	31	3	23	2	37	36	0.2													
Bristol	209	130	07	16	o/f	17.4	-08	38	37	6	-	-	8	8	15	120	10	12	16	15.4	-05	39	37	6	-	-	8	8	12	-	-	2	35	33	-													
Plymouth	90	110	05	64	o	16.2	-14	45	43	5	-	-	8	8	35	130	03	64	c	12.7	-15	48	44	5	-	-	7	7	-	-	50	1	42	37	0.3													
Chivenor	20	110	10	40	c	15.4	-22	41	39	-	-	-	7	7	80	110	07	40	0	12.9	-17	43	41	5	-	-	8	8	41	-	-	1	41	37	0.3													
St. Eval	336	130	08	81	o	14.8	-20	45	43	5	-	-	8	8	31	150	20	32	doct	11.0	-18	45	45	7	-	-	8	8	07	-	-	1	45	37	0.2													
Lizard	240	180	12	64	o	13.2	-21	48	46	5	-	-	8	8	18	160	22	56	o	10.2	-21	47	45	5	-	-	8	8	10	-	-	2	46	4	-													
Scilly, St. Mary's	163	200	16	81	o/f	13.2	-21	48	46	5	-	-	8	8	16	190	14	56	o	08.9	-20	48	48	5	-	-	8	8	12	-	-	2	47	33	0.2													
Guernsey	340	160	03	81	o/f	13.2	-21	45	40	5	-	-	8	4	16	170	14	80	bc	15.7	-09	45	40	5	-	-	7	4	20	3	16	1	42	33	0.2													
Aberporth	375	160	12	80	bc	13.6	-21	41	39	5	-	-	4	3	-	150	14	80	bc	11.2	-05	41	39	5	-	-	3	3	30	-	-	1	39	37	0.3													
St. Ann's Head	142	200	17	81	o	13.9	-18	48	45	5	-	-	8	8	39	190	17	81	o	10.3	-22	46	44	5	-	-	8	8	36	-	-	1	46	37	0.3													
Holyhead (Valley)	32	170	26	56	o	12.5	-12	45	42	5	-	-	8	8	20	170	25	48	c	10.7	-10	45	40	5	-	-	7	7	17	-	-	1	43	40	-													
Manchester	230	150	09	16	o	16.4	-04	39	34	5	-	-	8	8	30	140	13	24	o	16.0	+01	38	35	5	-	-	8	8	40	-	-	9	37	36	3													
Squires Gate	33	130	17	16	o/d	15.3	-04	39	34	5	-	-	8	8	30	140	18	13	doct	14.4	-02	39	36	5	-	-	8	8	31	-	-	2	38	36	3													
Silloth	25	150	08	24	o/f	13.7	-07	40	37	5	-	-	8	8	30	150	08	24	o/f	13.1	-01	40	37	5	-	-	8	8	30	-	-	2	39	37	-													
Finningley	52	160	08	23	o	17.9	+02	34	32	-	-	-	9	9	-	160	13	02	o/f	17.7	+01	35	34	6	-	-	8	8	02	-	-	5	33	32	-													
Spurn Head	29	160	10	02	f	18.8	+02	37	37	-	-	-	9	9	-	160	25	32	c	18.8	+06	38	34	5	-	-	7	7	20	-	-	2	35	33	-													
Leeming	105	150	10	01	f	17.0	-02	34	34	-	-	-	8	8	-	150	11	03	ld	16.8	+03	34	34	-	-	-	9	9	-	-	-	1	36	35	0.1													
Tynemouth	108	230	12	04	o/f	16.2	-01	39	37	5	-	-	8	8	20	230	12	12	ld	15.9	+03	37	34	6	-	-	8	8	18	-	-	1	37	34	-													
Leuchars	36	070	10	28	o/f	13.3	+02	39	37	6	-	-	8	8	20	160	03	32	ld	12.6	+01	38	37	6	-	-	8	8	24	-	-	6	37	33	-													
Eskdalemuir	794	190	07	09	d	03.4	+00	46	45	6	-	-	8	8	05	190	14	32	ld	13.5	-03	35	35	7	-	-	8	8	05	-	-	6	33	33	0.3													
Prestwick	30	140	18	80	o	10.7	+08	44	40	5	-	-	8	8	42	140	13	36	o/f	10.5	-03	43	39	5	-	-	8	8	27	-	-	1	40	37	-													
West Freugh	52	170	12	40	o/f	11.3	-07	45	43	6	-	-	8	8	18	190	12	43	ld	10.9	+00	45	42	6	-	-	8	8	11	-	-	1	43	40	-													
Ronaldsway	55	160</																																														

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32536.

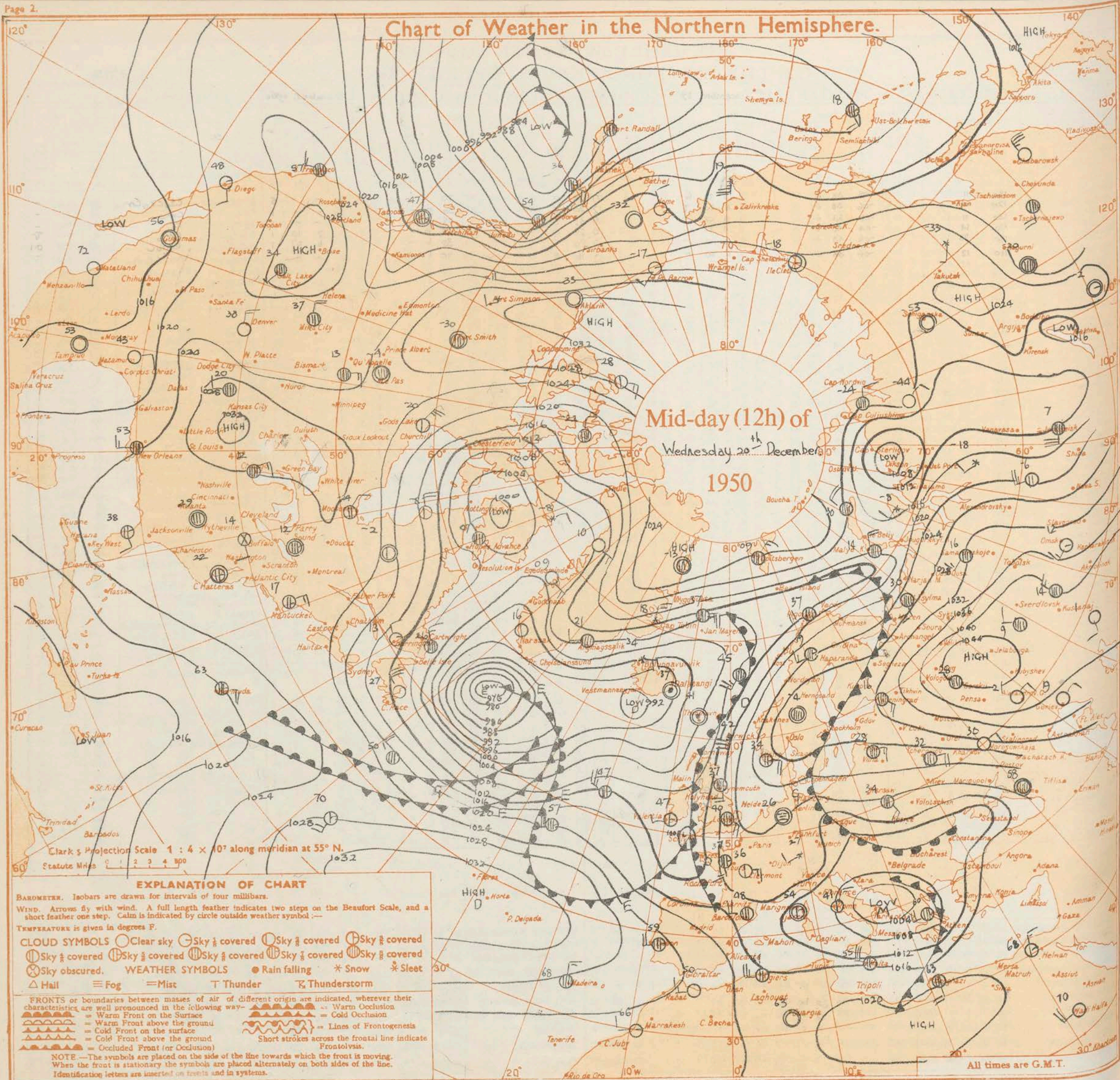
OBSERVATIONS at 12h. G.M.T. 20th December, 1950.

OBSERVATIONS at 18h. G.M.T. 20th December, 1950.

OBSERVATIONS during DAY

Temperature		Wind		Pressure		Temp.		Cloud		Wind		Pressure		Temp.		Cloud		21 h.		Weather.		Max. Temp. 08h. - 21h. °F.		Sun-shine. 21h. mm.		Rain. 08h. - 21h. mm.													
°F.	°C.	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	State of ground	09h. to 15h. (34)	15h. to 21h. (35)	(36)	(37)	(38)														
(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)		
7	33	Kew	120	11	30	0	17.7	-0.8	38	33	6	-	-	8	8	25	6	13	110	07	09	0	17.4	-0.1	35	20	-	-	8	8	35	-	-	5	cm, cm, czo	cm, czo, cm	39	0.0	-
7	37	London Airport	120	17	24	0	17.6	-0.6	38	34	6	-	-	8	8	20	7	14	110	12	20	0	17.0	-0.2	35	30	5	-	8	8	16	-	-	1	cm	cm	38	0.0	-
3	33	Lymington	140	11	40	0	19.2	-0.8	33	31	6	-	-	8	8	08	-	-	130	08	32	0	18.2	+0.3	31	28	5	-	7	7	11	-	-	1	cc	cc	34	0.0	-
3	26	Tangmere	120	14	20	0	16.8	-0.4	40	37	5	-	-	8	8	25	6	12	080	10	28	0	15.6	-0.2	37	34	6	-	8	8	16	-	-	1	cc	cc	41	0.0	-
5	26	Calshot	130	23	36	0	15.9	-0.6	43	39	6	2	-	8	7	10	-	-	130	17	20	0	15.1	+0.0	40	35	6	-	8	8	21	6	10	1	cc	cc	43	0.0	Tr
8	27	Boscombe Down	110	12	07	0	15.7	-0.6	38	37	6	-	-	8	8	10	-	-	090	12	16	0	15.4	+0.2	35	35	6	-	8	8	08	-	-	5	cm, cm	cm, cm	39	0.0	Tr
6	31	Felixstowe	160	12	32	0	19.8	-0.6	37	31	6	-	-	4	4	15	4	10	110	08	20	c	18.8	+0.2	35	33	5	-	6	6	18	-	-	1	cm, cm	cm, cm	37	1.2	-
6	32	Corleston	170	15	28	bc	20.2	+0.4	37	31	5	-	-	3	3	30	-	-	160	14	40	c	20.1	+0.2	36	30	3	-	7	7	24	-	-	5	cm, cm	cm, cm	38	1.9	-
3	31	West Raynham	140	15	40	b	19.3	-0.5	34	30	5	-	-	1	1	-	-	-	110	07	07	c	18.9	+0.6	25	24	5	-	6	6	20	-	-	6	cm, cm	cm, cm	35	5.6	-
5	31	Mildenhall	140	12	40	b	18.9	-0.7	37	31	5	-	-	2	2	18	-	-	150	07	16	c	18.5	+0.6	31	29	3	8	6	1	-	-	3	cm	cm	37	3.4	3	
4	30	Cratfield	110	11	24	0	18.0	-0.8	34	33	6	-	-	8	8	06	-	-	100	08	16	0	17.3	-0.2	31	28	6	-	8	8	12	-	-	5	cm	cm	36	0.0	-
35	28	Elmdon	130	12	16	1/2	16.3	-0.3	37	36	6	-	-	8	8	18	6	06	120	11	13	0	16.3	+0.4	34	32	6	-	8	8	12	-	-	1	cm	cm	37	0.0	Tr
2	31	Cottesmore	130	14	24	1/2	17.7	-0.5	31	31	6	-	-	8	8	03	-	-	80	12	40	c	17.5	+0.2	30	27	6	-	7	7	11	-	-	5	cm	cm	35	0.0	-
4	31	Watnall	140	11	06	0/2	17.5	-0.2	34	33	6	2	-	8	8	05	-	-	110	07	24	0	17.2	+0.2	32	29	6	-	8	8	10	-	-	5	cm	cm	35	0.0	-
36	31	Ross-on-Wye	100	08	24	0	15.1	-0.3	41	39	6	1	2	8	7	10	-	-	090	10	12	0	14.9	+0.4	38	35	6	-	8	8	08	-	-	1	cm	cm	42	0.2	Tr
7	36	Shawbury	110	10	09	0	14.8	-0.7	39	37	7	2	-	8	8	-	6	05	130	12	09	0	15.1	+1.1	37	34	6	-	8	8	08	-	-	1	cm	cm	39	0.0	0.1
5	33	Bristol	120	11	32	c	14.0	-0.5	43	40	6	7	1	6	1	08	-	-	110	15	15	0	14.0	+0.4	38	36	6	-	8	8	07	-	-	1	cm	cm	40	0.0	0.1
4	37	Plymouth	180	11	32	0/2	11.3	-0.5	47	43	5	2	-	8	8	12	-	-	130	06	20	rr	10.5	+0.9	45	43	7	2	8	6	09	-	-	05	cm	cm	45	0.6	Tr
4	37	Chivenor	160	11	56	0/2	11.5	-0.4	46	42	5	2	-	8	8	30	5	18	110	14	64	rr	10.8	+0.5	43	40	5	7	8	6	25	-	-	1	cm	cm	46	0.0	21
5	37	St. Eval	140	16	24	0/2	09.2	-1.0	46	45	7	7	-	8	6	07	-	-	150	10	80	1/2	09.5	+1.1	45	43	7	1	8	6	12	-	-	1	cm	cm	45	0.0	5
6	37	Lizard	150	30	48	rr	08.9	-0.9	47	45	6	-	-	8	8	10	-	-	350	12	56	rr	08.0	+0.2	46	45	5	-	7	7	15	-	-	2	cm	cm	47	0.2	11
4	33	Scilly, St. Mary's	310	12	54	c	08.4	-0.2	48	47	8	-	-	7	7	25	-	-	350	12	81	bc	09.7	+1.3	47	44	8	-	4	4	18	-	-	1	cm	cm	49	0.6	2
4	37	Guernsey	160	18	64	0	14.1	-0.7	42	38	3	-	-	8	8	14	3	06	170	17	18	0/2	12.4	+0.0	40	38	6	-	8	7	08	-	-	06	cm	cm	43	0.6	1
5	37	Aberporth	170	19	81	1/2	10.1	-0.2	43	40	5	7	-	8	6	80	2	20	150	13	40	rr	11.1	+1.3	41	39	7	-	8	8	24	-	-	1	cm	cm	40	0.0	6
5	37	St. Ann's Head	180	22	66	0/2	10.3	+0.4	40	44	5	-	-	8	8	16	-	-	170	19	44	0/2	10.9	+1.1	44	42	5	-	8	8	14	-	-	2	cm	cm	46	0.0	12
3	40	Holyhead (Valley)	150	17	81	0	10.6	-0.1	44	40	6	-	-	8	8	45	2	25	160	18	56	0/2	11.4	+1.1	43	39	5	-	8	8	33	-	-	1	cm	cm	45	0.0	1
3	36	Manchester	150	14	16	0	15.3	-0.4	38	35	6	-	-	8	8	25	4	06	120	07	24	0/2	15.6	+0.8	35	32	5	7	8	7	80	3	25	5	cm	cm	39	0.0	0.2
3	36	Squires Gate	150	17	09	1/2	14.2	-0.3	39	37	6	-	-	8	8	18	3	04	130	19	12	0	14.6	+0.9	38	34	6	-	8	8	21	6	09	1	cm	cm	40	0.0	1
3	37	Silloth	110	07	32	0/2	13.7	+0.1	39	36	5	7	-	8	7	30	-	-	160	11	32	1/2	14.0	+0.6	39	35	6	7	8	8	30	3	22	1	cm	cm	34	0.0	1
3	32	Pinningley	160	17	36	0	17.8	+0.0	33	31	6	-	-	8	8	08	-	-	160	14	40	0	17.9	+0.2	32	29	6	-	8	8	30	3	08	5	cm	cm	38	0.3	-
35	33	Spurn Head	150	14	08	0/2	17.6	+0.6	33	33	6	-	-	8	8	04	-	-	130	09	13	0	17.7	+0.2	33	30	6	-	8	8	15	-	-	0	cm	cm	35	0.0	-
3	33	Leeming	180	16	12	0	17.7	+0.4	37	34	6	-	-	8	8	12	-	-	170	15	12	0	17.1	+0.4	35	31	6	-	8	8	06	-	-	3	cm	cm	35	0.0	-
3	35	Tynemouth	180	15	16	0/2	14.1	+0.5	38																														

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

There is a complex area of low pressure South of Iceland and a trough of low pressure to the west of the British Isles is moving slowly east and is expected to become stationary about on a line joining the Hebrides to Lands End. Pressure remains relatively high over Eastern England and Southern Norway. Weather in Scotland, Northern Ireland, Wales, North West and South West England is expected to be generally cloudy, with a little rain or sleet in places, and snow on high ground in the North. In Eastern and South Eastern England and the Midlands, generally fine weather is expected though with much cloud at times in some places and keen or hard frost by night, with mist or fog near large towns, clearing during the morning. It will be cold in the

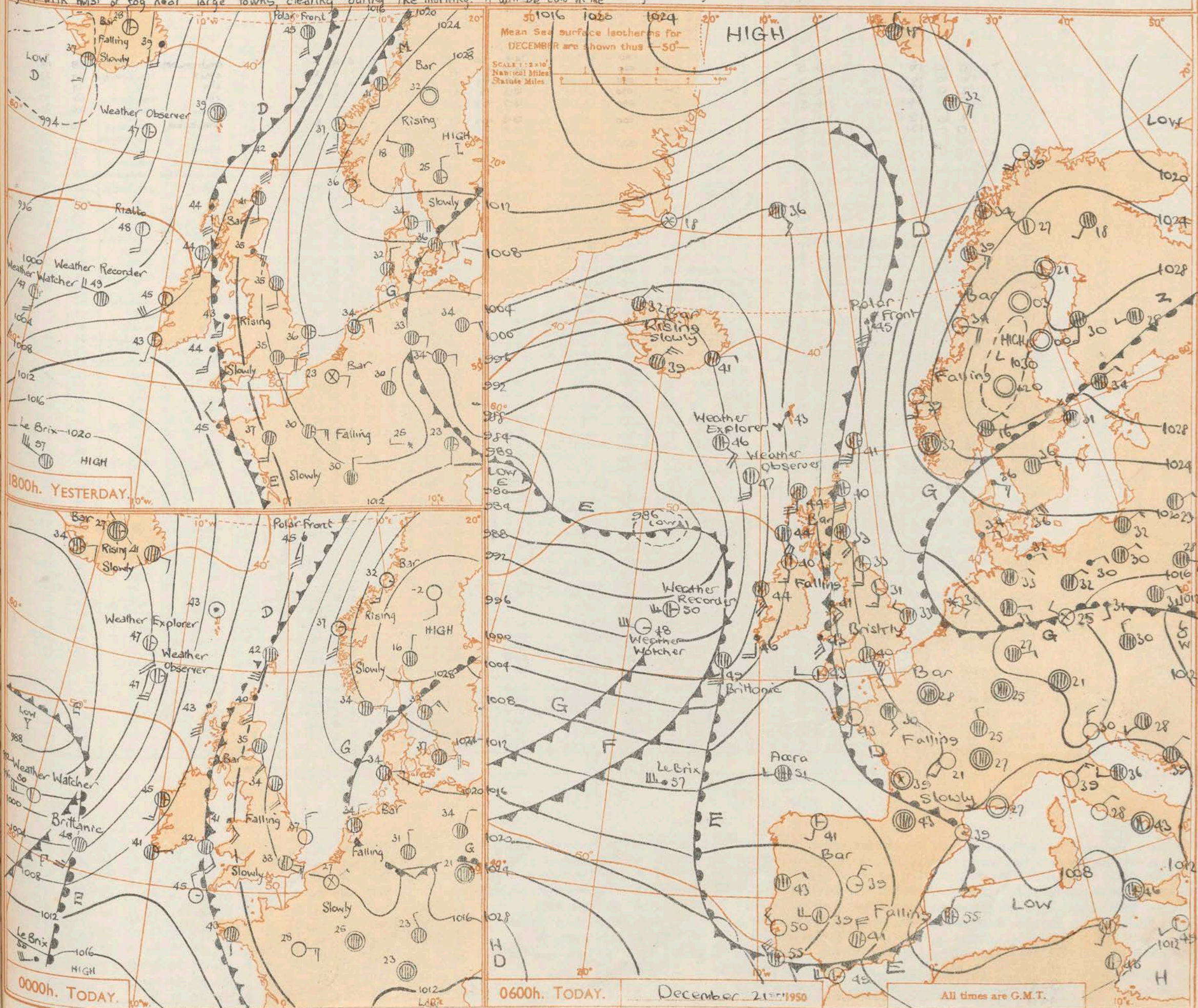
FURTHER OUTLOOK

East and Southeast, rather cold elsewhere.

Further Outlook.

Similar. Perhaps some snow showers on Eastern coasts.

↓ South cones are flying on coasts north of a line Firth of Forth to Mullraig including Orkneys and Shetlands. Gale Warning.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 2253

OBSERVATIONS at 00hr. G.M.T. 21st December 1950OBSERVATIONS at 06hr. G.M.T. 21st December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		Pressure	Temp.	Cloud						Wind	Pressure	Temp.	Cloud						S.H.	Weather.	Temperature		Rain																			
		Direction (degrees)	Speed (kts.)			Visib.	Present Weather	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point				Form	Amount	Main layer	Lowest layer	Bar at M.S.L.	Change in 3 hrs.			Dry Bulb	Dew point		Form	Amount	Main layer	Lowest layer	21 h-03 h.	03 h-09 h.	Min. of.	Min. on Grass of.											
				Low	Med							High	0-8	0-8							Ht.	U-S			Ht.									Low	Med	High	0-8	0-8	Ht.	U-S	Ht.	Low	Med	High
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)
Kew ...	18					33																																						
London Airport	82	110	09 20	16.1	33	29	5	7	7	14	1	110	01	16	5	14.9	-0.5	29	26	5	1	1	3	cmobcmobmo	bmoxbcm	28	19																	
Lymington	341	090	08 16	16.9	29	26	2	1	1	1	1	090	03	16	5	14.5	-1.1	29	26	5	1	1	3	cmobcmobmo	bmoxbcm	27	23																	
Tangmere	53	080	11 32	15.0	35	32	0	8	8	21	1	070	10	24	5	13.3	-1.1	32	29	5	1	1	1	cmobcmobmo	bmoxbcm	27	22																	
Calshot	8	080	15 48	14.6	37	34	5	7	7	32	1	090	14	64	5	13.3	-0.8	34	30	5	1	1	1	cmobcmobmo	bmoxbcm	30	27																	
Boscombe Down	414	100	13 24	13.0	31	30	1	0	0	0	0	100	12	32	5	13.8	-0.9	31	28	5	1	1	5	cmobcmobmo	bmoxbcm	30	27																	
Felixstowe	10	100	07 40	17.0	36	31	5	0	0	6	0	100	0	32	5	14.5	-1.0	32	30	5	1	1	1	cmobcmobmo	bmoxbcm	31	22																	
Gorleston	5	350	10 56	13.3	36	30	1	0	0	0	0	330	01	28	5	15.7	-0.9	33	30	5	1	1	6	bbxbcbx	cmobcmobmo	29	24																	
West Raynham	250	120	07 16	17.3	25	24	3	2	2	30	1	0	05	5	15.7	-1.0	26	25	5	1	1	6	bpbmox	bmoxbcm	21	15																		
Mildenhall	15	080	03 08	17.0	26	26	5	2	2	35	1	0	12	5	15.1	-0.8	24	24	5	1	1	3	cmobcmobmo	bmoxbcm	22	15																		
Cranfield	340	140	07 24	16.8	29	28	6	7	7	14	1	0	24	5	14.7	-1.3	25	21	5	1	1	5	cmobcmobmo	bmoxbcm	23	16																		
Elmdon	326	130	10 11	16.0	31	29	6	8	8	10	1	120	10	10	5	14.5	-0.9	28	26	5	1	1	3	cmobcmobmo	bmoxbcm	27	26																	
Collesmore	452	140	10 24	16.8	29	27	6	8	8	10	1	130	01	20	5	14.6	-1.4	25	25	5	1	1	5	cmobcmobmo	bmoxbcm	24	19																	
Watnall	365	150	07 13	16.8	30	28	6	8	8	10	1	150	04	11	5	15.2	-0.8	28	26	5	1	1	5	cmobcmobmo	bmoxbcm	27	22																	
Ross-on-Wye	223	150	07 13	16.8	30	28	6	8	8	10	1	070	02	24	5	14.0	-0.4	32	30	5	1	1	1	cmobcmobmo	bmoxbcm	31	30																	
Shawbury	235	110	10 11	14.7	34	31	6	8	8	12	1	140	03	05	5	13.4	-1.0	32	29	5	1	1	1	cmobcmobmo	bmoxbcm	31	29																	
Bristol	209	090	10 40	14.0	35	33	5	7	7	30	2	090	05	24	5	12.7	-0.7	33	31	5	1	1	3	cmobcmobmo	bmoxbcm	31	28																	
Plymouth	90	090	07 32	11.2	42	42	7	8	8	09	4	110	06	48	5	10.7	-0.2	42	40	5	1	1	1	cmobcmobmo	bmoxbcm	41	41																	
Chivenor	20	110	07 50	11.6	42	39	7	8	8	09	4	110	03	80	5	10.8	-0.1	40	37	5	1	1	1	cmobcmobmo	bmoxbcm	41	41																	
St. Eval	338	150	10 48	11.0	45	44	5	8	8	13	1	110	15	32	5	09.6	-0.4	43	42	5	1	1	1	cmobcmobmo	bmoxbcm	43	40																	
Lizard	240	340	05 56	10.0	45	41	1	1	1	22	5	120	06	56	5	08.1	-0.0	44	44	5	1	1	1	cmobcmobmo	bmoxbcm	41	41																	
Scilly, St. Mary's	163	340	09 52	10.0	45	41	1	1	1	22	5	280	04	82	5	08.0	-0.9	43	41	5	1	1	1	cmobcmobmo	bmoxbcm	41	41																	
Guernsey	340	150	14 48	12.2	39	35	5	8	8	12	5	160	12	16	5	10.9	-0.8	37	36	5	1	1	1	cmobcmobmo	bmoxbcm	37	36																	
Aberporth	375	150	14 48	11.4	39	35	5	8	8	12	5	130	13	24	5	09.7	-0.0	38	34	5	1	1	1	cmobcmobmo	bmoxbcm	38	33																	
St. Ann's Head	142	300	13 44	11.2	42	40	6	8	8	12	5	170	20	44	5	09.1	-0.5	43	38	5	1	1	2	cmobcmobmo	bmoxbcm	41	41																	
Holyhead (Valley)	32	150	12 50	11.0	41	38	5	8	8	31	1	150	12	56	5	09.2	-0.4	41	36	5	1	1	1	cmobcmobmo	bmoxbcm	39	38																	
Manchester	230	130	10 24	13.4	32	30	6	8	8	12	1	150	06	20	5	14.1	-0.6	31	27	5	1	1	3	cmobcmobmo	bmoxbcm	28	24																	
Squires Gate	33	130	18 16	14.7	34	31	6	8	8	10	1	120	17	16	5	13.0	-0.9	32	29	5	1	1	1	cmobcmobmo	bmoxbcm	31	31																	
Silloth	25	080	06 32	14.1	34	33	5	2	2	7	2	110	05	32	5	12.0	-0.8	33	28	5	1	1	1	cmobcmobmo	bmoxbcm	31	29																	
Pinningley	52	110	07 32	16.9	30	29	6	8	8	11	1	150	08	24	5	15.0	-1.0	29	27	5	1	1	5	cmobcmobmo	bmoxbcm	25	23																	
Spurn Head	29	160	16 48	16.3	35	32	2	4	4	26	1	200	10	40	5	15.5	-0.8	31	29	5	1	1	3	cmobcmobmo	bmoxbcm	30	27																	
Leeming	105	150	11 16	17.1	32	29	6	8	8	09	4	180	10	16	5	14.8	-1.4	30	27	5	1	1	3	cmobcmobmo	bmoxbcm	28	27																	

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No 32537

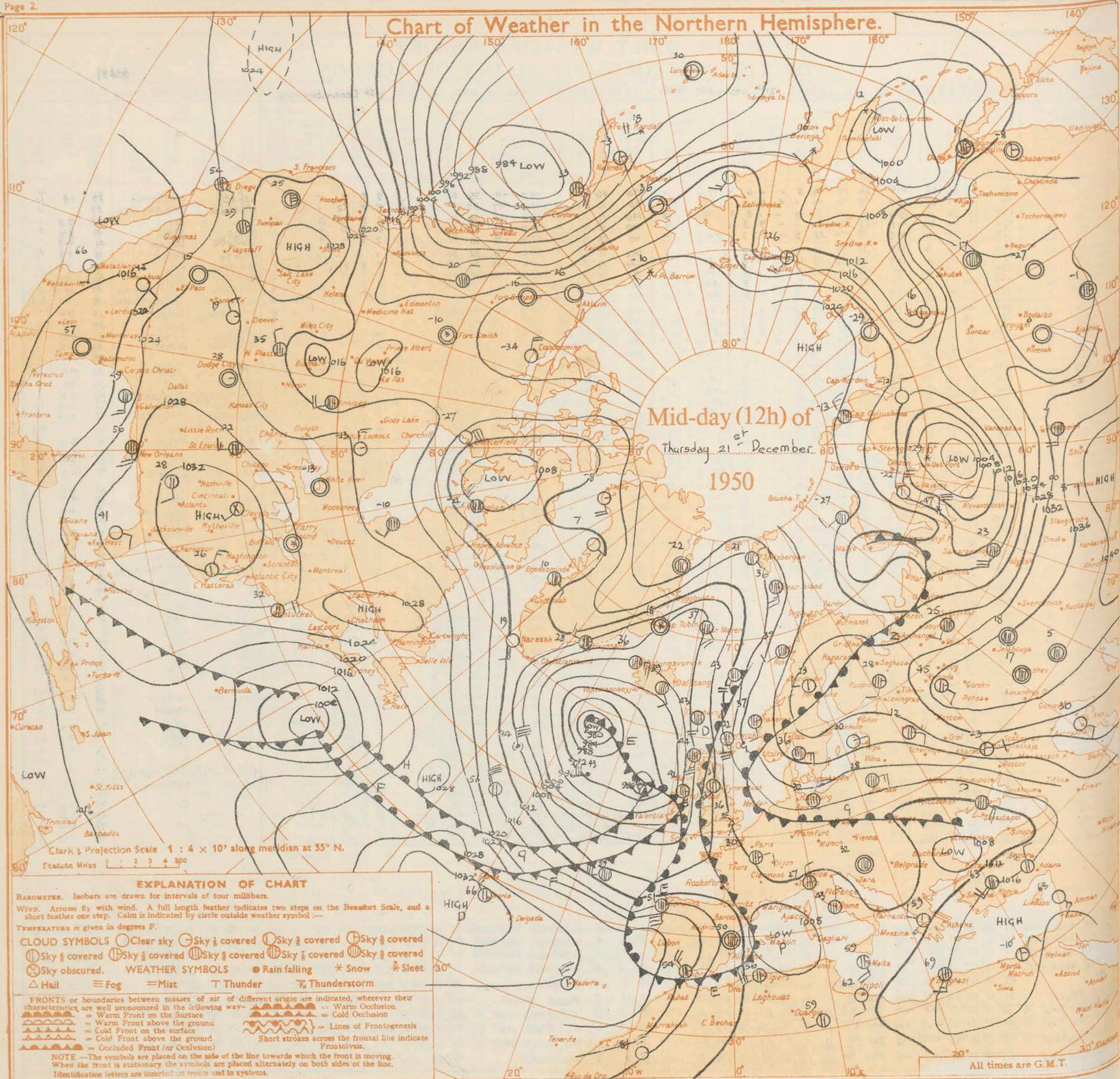
OBSERVATIONS at 12h. G.M.T. 21st December 1950.

OBSERVATIONS at 18h. G.M.T. 21st December 1950.

OBSERVATIONS during DAY

NIGHT		OBSERVATIONS at 12h. G.M.T. 21 st December 1950.																OBSERVATIONS at 18h. G.M.T. 21 st December 1950.																OBSERVATIONS during DAY									
Time	Rain	Stations (For heights see p. 4)	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h-21h. °F	Sun-shine.	Rain 09h-21h. mm.							
			Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	Dry Bulb			Dew point	Form	Main layer	Lowest layer	09h. to 15h.	15h. 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)			
19		Kew ...	110	05	04	cl	11.8	-26	35	28	5	-	-	6	6	55	-	-	-	120	06	07	0	08.9	-11	35	31	6	-	-	8	8	11	-	-	1	bef xcf	cfomom	37	1.8	Tr		
23		London Airport	110	08	04	bf	12.2	-25	36	26	-	4	5	1	1	8.4	-	-	-	110	10	09	0	09.0	-07	35	32	5	-	-	8	8	12	-	-	1	bff c2om	cmf mm idom	37	-	Tr		
22		Lymington	120	08	24	o	13.2	-1	38	31	5	-	-	8	8	28	2	18	-	140	11	16	0	10.3	-10	35	30	6	-	-	8	8	15	3	08	1	c	ccm	35	0.0	-		
27		Tangmere	120	13	56	bc	11.1	-23	40	33	1	-	9	3	1	-	18	-	-	100	10	18	0	08.0	-17	38	36	5	-	-	8	8	10	-	-	1	bcmoc	ccm	41	3.2	-		
31		Caishot	130	20	56	b	10.5	-28	40	32	5	-	2	2	1	30	-	-	-	110	24	56	b	07.6	-18	40	33	-	4	1	2	-	-	-	1	bcmoc	bcc2o	41	4.9	-			
17		Boscombe Down	100	08	16	b	11.5	-20	33	29	-	-	2	2	-	-	-	-	-	090	11	32	b	07.6	-16	32	30	-	-	2	1	-	-	-	5	bmx2o	bmx	38	4.8	Tr			
22		Felixstowe	-	0	07	o	12.9	-19	35	23	6	-	-	8	8	15	-	-	-	130	12	20	o	10.9	-04	37	35	5	-	-	8	8	37	-	-	1	comom	cmo	38	0.0	-		
24		Gorleston	140	03	24	o	13.7	-19	38	35	6	-	-	8	8	14	-	-	-	180	15	20	o	13.6	+04	39	34	6	-	-	8	8	15	-	-	6	ofxoido	ompo2o	40	0.0	Tr		
15		West Raynham	070	08	20	o	13.0	-21	33	29	5	-	-	8	8	20	-	-	-	110	12	09	ido	10.4	-11	34	33	6	-	-	8	8	07	-	-	6	cmxoidom	oid.Fcidsmo	37	0.0	0.1		
16		Mildenhall	130	01	08	o	12.4	-27	31	29	5	7	-	8	5	30	-	-	-	110	07	06	ido	09.7	-11	35	33	6	-	-	8	8	10	-	-	0	bcmoxcm	cfcidomcmu	37	0.0	0.1		
16		Cranfield	090	06	01	bf	12.1	-26	28	27	-	3	1	2	1	81	-	-	-	110	12	01	f	09.2	-12	33	32	-	-	9	9	-	9	-	5	befbfcmo	cmof	34	0.0	-			
26		Elmdon	120	08	11	c	12.0	-22	28	25	6	-	5	7	6	06	-	-	-	110	12	08	bf	08.0	-23	32	29	-	-	1	1	-	-	-	3	cb	cmof	34	1.6	-			
19		Cottesmore	120	09	10	bc/f	11.9	-26	31	31	-	3	2	3	2	84	-	-	-	110	08	04	off	09.6	-11	31	30	-	-	9	9	-	9	-	5	cb	bfo	34	0.0	-			
22		Watnall	-	0	02	cf	12.7	-18	29	28	-	5	-	7	7	-	-	-	-	100	05	07	o	10.1	-12	33	31	6	2	-	8	2	10	-	-	5	offbfcm	cmof	33	0.0	-		
30		Ross-on-Wye	130	04	24	c	10.9	-22	33	29	6	-	-	7	7	10	-	-	-	090	03	12	b	06.9	-21	30	29	-	-	9	1	-	-	-	1	befbfcm	cmof	34	0.0	-			
29		Shawbury	160	13	24	c	11.5	-11	30	26	6	-	1	7	7	12	-	-	-	110	08	05	c	07.3	-18	29	27	6	-	-	6	6	10	-	-	3	cshmo2om	bcmox	32	0.2	Tr		
28		Bristol	120	08	24	c	09.9	-24	35	31	5	-	-	7	7	20	-	-	-	100	08	16	bc	05.8	-10	33	30	-	3	-	5	5	83	-	-	1	cobbc	bcco	37	1.0	-		
41		Plymouth	110	07	24	dod	06.5	-25	43	42	7	-	-	8	7	08	-	-	-	160	03	48	c/r	01.5	-19	45	44	2	-	2	7	5	23	-	-	1	cidomcdom	cmocidom	46	0.0	Tr		
35		Chivenor	110	12	28	c	07.3	-22	39	36	5	-	-	8	7	40	2	18	-	110	12	40	o/d	02.3	-23	40	37	5	7	-	8	8	80	5	10	1	cidom	cidom	42	0.0	Tr		
40		St Eval	140	14	48	dod	05.8	-22	43	43	7	2	-	8	6	06	-	-	-	160	10	56	o/r	00.3	-25	43	42	5	1	-	8	5	12	-	-	1	cidom	cidom	45	0.0	Tr		
36		Lizard	150	10	30	c	05.3	-21	47	43	5	-	-	7	7	15	-	-	-	150	18	64	o/r	99.9	-30	47	45	5	-	-	8	8	15	-	-	1	c	crrc	49	0.0	0.6		
33		Scilly, St. Mary's	180	14	81	c	04.1	-27	47	43	8	7	-	7	7	65	4	22	-	190	18	81	o	77.3	-37	47	43	5	-	-	8	8	12	-	-	1	c	crrc	48	0.0	3		
33		Guernsey	150	20	80	c	06.2	-17	36	31	5	7	1	7	2	35	1	25	-	170	16	24	o	05.0	-21	40	38	6	-	-	8	8	08	3	03	1	c	ircorr	40	0.0	0.2		
33		Aberporth	160	20	44	o	04.6	-16	42	37	5	-	-	8	8	10	-	-	-	120	13	48	o	02.1	-18	36	32	5	7	-	8	4	60	-	-	0	c	crrc	39	0.0	Tr		
33		St. Ann's Head	160	20	44	o	04.6	-16	42	37	5	-	-	8	8	10	-	-	-	160	23	44	o	01.1	-21	42	39	5	-	-	8	8	10	-	-	0	ccmo	cmocpre	43	0.0	Tr		
38		Holyhead (Valley)	150	14	81	c	06.5	-13	40	31	5	-	-	7	7	40	4	28	-	150	22	80	c	02.2	-22	39	32	5	3	-	7	5	30	2	20	1	c	crrc	41	0.0	-		
24		Manchester	170	09	20	bc	11.6	-14	32	28	5	3	-	3	1	30	-	-	-	100	12	20	b	07.9	-23	33	30	6	-	-	2	2	12	-	-	3	beb	bcco	35	4.7	-		
31		Squires Gate	150	18	14	c	11.0	-09	31	26	6	3	-	6	6	80	-	10	-	130	07	11	b	06.7	-16	29	26	-	3	1	1	1	81	-	-	3	cbmx	bccxcmo	35	0.9	-		
29		Silloth	120	07	24	c	09.7	-15	32	25	-	7	6	6	6	-	-	-	-	110	07	10	bc	06.9	-10	33	25	-	3	6	5	3	-	-	0	cmo	bcc2o	37	0.0	-			
23		Pinningley	160	04	16	bc	12.2	-22	34	28	-	4	2	5	5	-	-	-	-	090	04	05	o	09.7	-12	33	30	6	-	-	8	8	20	5	08	5	cmo	bcc2o	35	2.0	-		
27		Spurn Head	110	05	40	bc	13.4	-13	34	32	5	5	-	5	3	83	2	25	-	150	08	40	o	10.7	-16	39	36	2	-	-	8	8	25	-	-	0	bcc	bcc	39	1.8	-		
29		Leeming	170	07	14	c	12.4	-19	30	27	-	3	6	6	6	-	-	-	-	-	0	04	of	09.8	-12	30	29	-	-	-	9	9	-	9	-	3	bcmobc	ccfidof	31	0.0	Tr		
31		Tynemouth	730	10	04	cf	12.7	-12	31	22	5	-																															

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

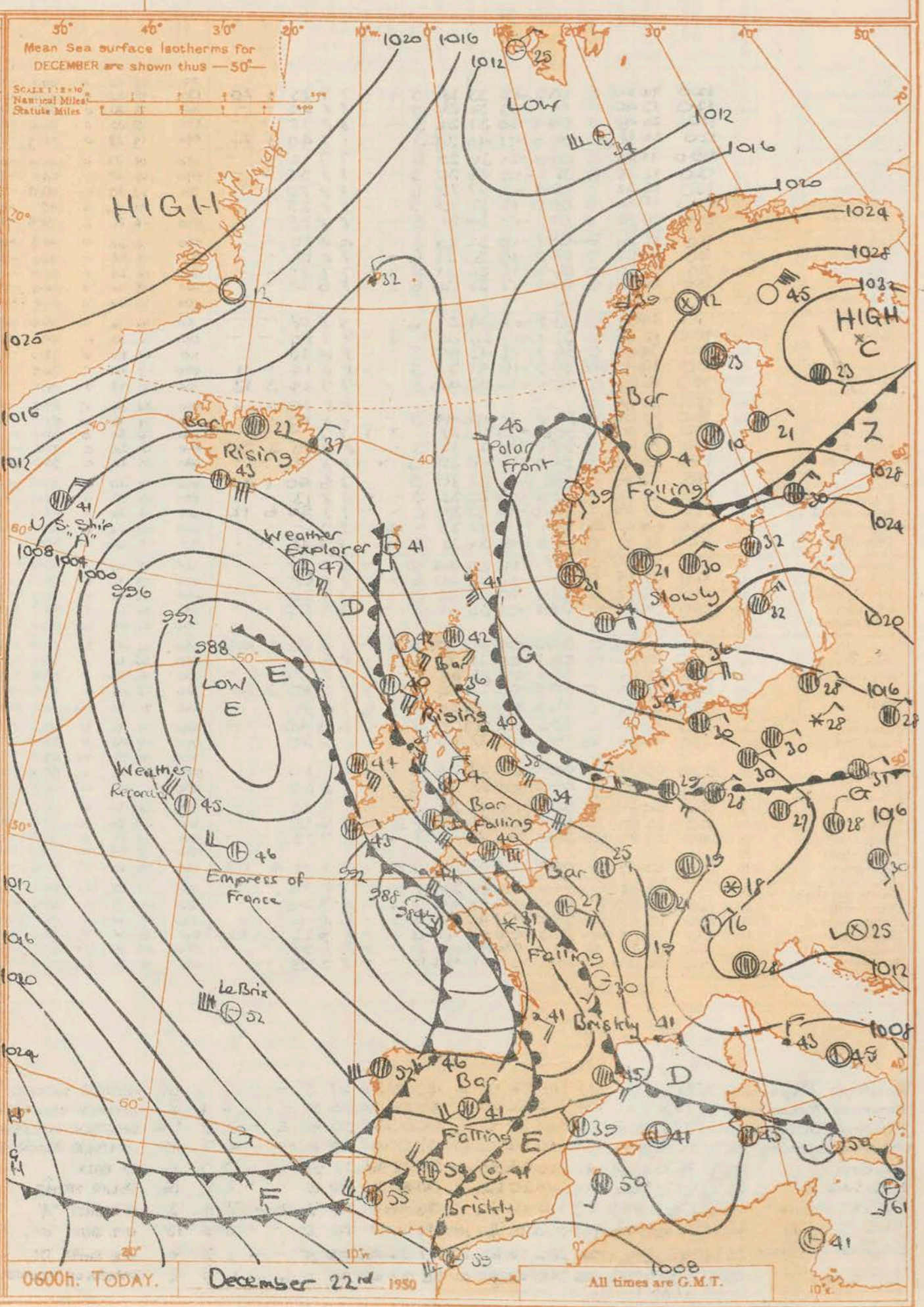
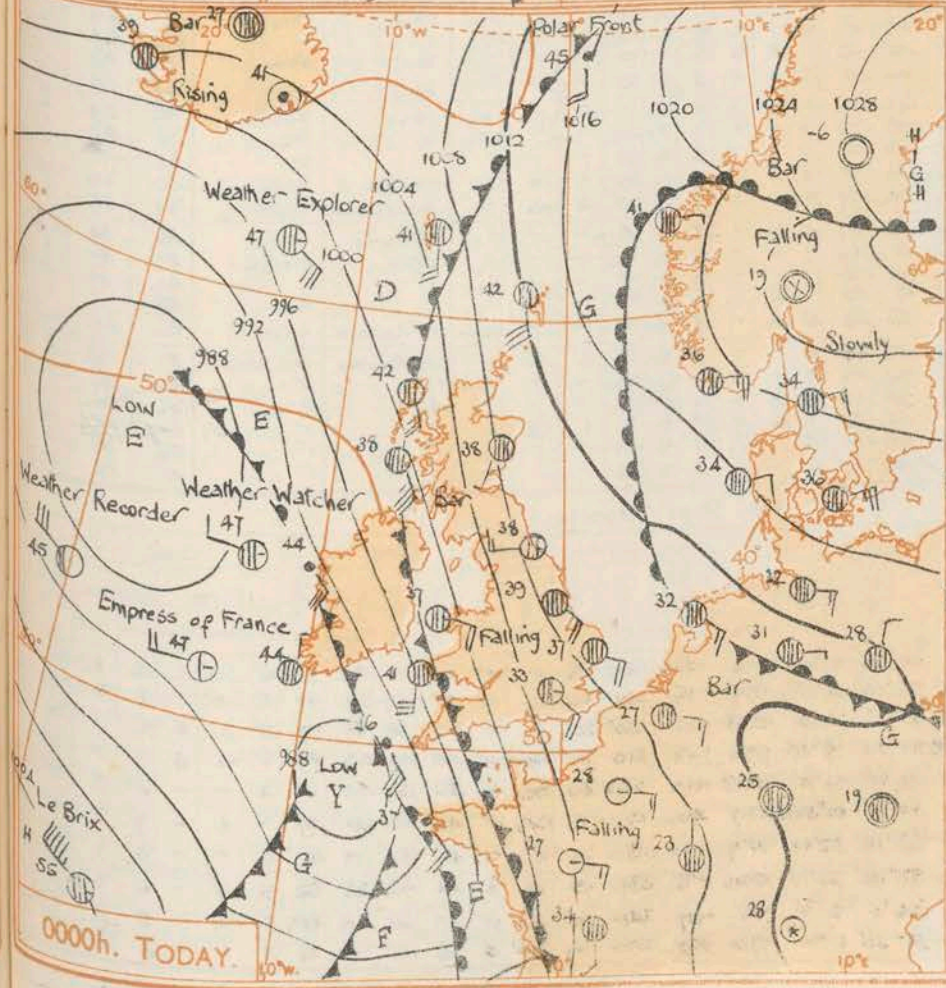
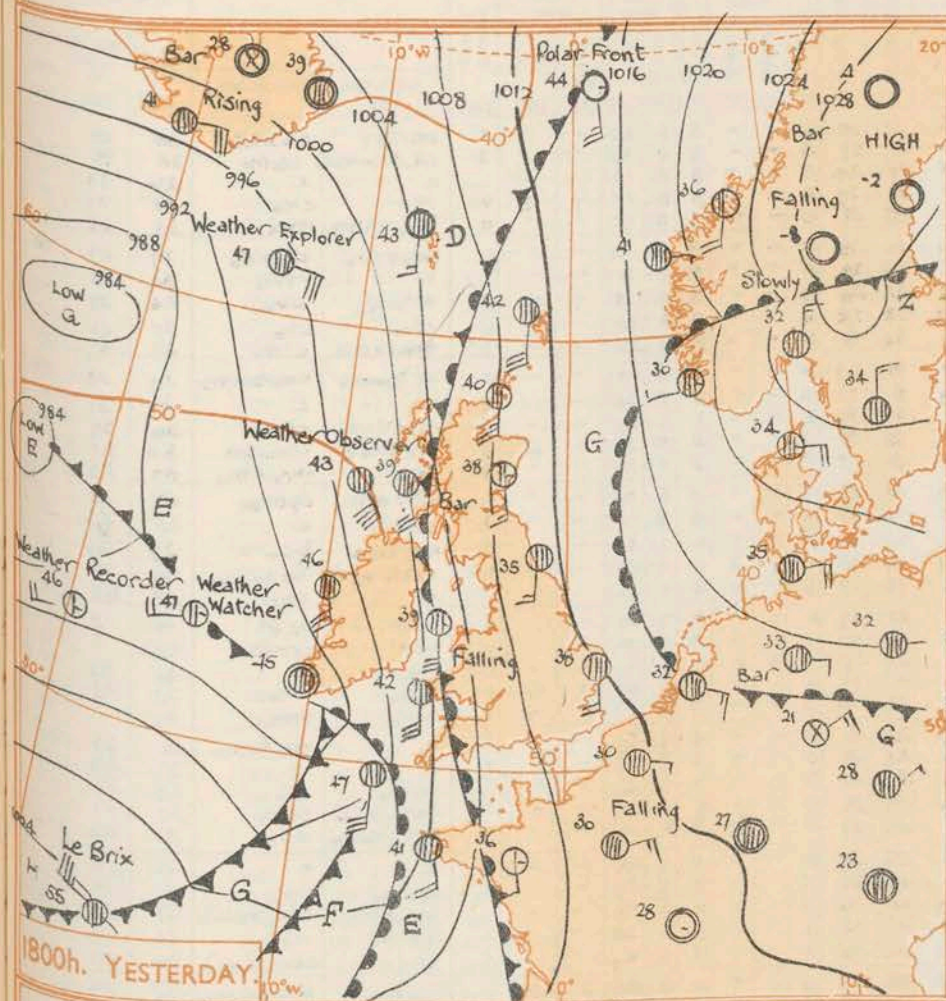
Pressure is high over Scandinavia and is rising to the north of the British Isles. A low off northwest France is moving southeast. Cold cloudy weather is expected to continue in most places, with moderate or fresh easterly or southeasterly winds. It will probably be dry in most districts, though there will be a little light rain or drizzle in some eastern coastal districts. Keen night frosts are expected inland in England at night.

FURTHER OUTLOOK.

Little material change.

Gale Warning.

South cones are hoisted on the south coast of the British Isles between Lynton and Portsmouth and in the Channel Islands. Also on west coasts from Whiten Head to Solway Firth and in North Ireland.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32537

OBSERVATIONS at 00hr. G.M.T. 22nd December 1950

OBSERVATIONS at 06hr. G.M.T. 22nd December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	Speed (kts.)	†	Present Weather	Pressure		Temp.		Cloud						8 h.	State of ground	Weather.		Temperature		Rain								
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form			Main layer	Lowest layer						Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form			Main layer	Lowest layer				21h. to 03h.	03h. to 09h.	Min. °F.	Min. on Grass °F.									
										Low	Medium	High		Total amount	Amt.									Ht.	Low	Medium		High	Total amount								Amt.	Ht.	Low	Medium	High	Total amount	Amt.	Ht.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)		
Kew ...	18	120	14	20	0	05.3	-13	33	47	-	7	7	85	1	20	110	07	16	0	02.5	-15	32	28	6	-	-	8	8	25	-	-	1	omcZx	czxcZx	30	27	TR							
London Airport	82	130	13	40	0	06.7	-23	31	26	5	-	-	-	-	-	130	05	32	0	02.2	-15	31	27	5	-	-	8	8	16	-	-	3	cdobmMo	czMo	30	28	-							
Lymington	341	110	20	48	0	04.4	-29	37	32	5	-	-	-	-	-	110	14	40	0	03.1	-14	27	24	5	-	-	8	8	12	-	-	1	c	c	26	24	-							
Tangmere	53	110	20	48	0	04.4	-29	37	32	5	-	-	-	-	-	070	15	32	0	01.4	-14	32	29	6	-	-	8	8	17	7	13	0	cmo	cmo	30	29	-							
Calshot	8	120	26	16	0	04.0	-22	40	34	5	-	-	-	-	-	090	19	38	0	00.9	-10	35	31	5	-	-	8	8	21	-	-	0	bcoZxom	cmo	33	33	-							
Boscombe Down	414	090	11	24	0	04.0	-21	31	25	6	-	-	-	-	-	090	18	32	0	01.5	-09	31	28	5	-	-	8	8	18	-	-	5	bmoXcmo	cmoxir	29	27	TR							
Felixstowe	10	120	12	48	0	05.2	-13	36	30	5	-	-	-	-	-	090	15	48	0	04.2	-18	34	29	5	-	-	8	8	21	-	-	1	c	cmo	34	32	-							
Gorleston	5	130	15	32	0	05.4	-13	37	29	6	-	-	-	-	-	130	22	32	0	05.8	-18	34	30	5	-	-	8	8	23	-	-	5	omoOZ	omo	34	33	-							
West Raynham	250	090	10	20	0	05.0	-13	33	29	5	-	-	-	-	-	090	27	26	0	05.1	-15	33	28	6	-	-	8	8	20	-	-	6	cmo	cmo	31	31	-							
Mildenhall	15	090	07	32	0	07.2	-13	34	31	5	-	-	-	-	-	090	08	36	0	03.5	-16	34	28	5	-	-	8	8	22	-	-	3	cmwcmo	cmo	33	31	-							
Cranfield	340	110	12	16	0	05.7	-15	32	29	5	-	-	-	-	-	090	12	64	0	02.8	-17	31	29	5	-	-	8	8	19	-	-	5	cfisemo	cmobcmo	30	23	TR							
Elmdon	326	110	08	08	0	04.3	-15	33	31	6	-	-	-	-	-	110	12	48	0	03.0	-09	31	27	5	-	-	8	8	20	-	-	3	om	c	31	31	TR							
Cottesmore	452	120	15	20	0	06.6	-13	32	31	5	-	-	-	-	-	080	15	24	0	04.2	-11	31	28	5	-	-	8	8	25	-	-	5	oparcmo	cmo	30	29	-							
Watnall	365	120	10	14	0	06.9	-17	33	32	6	-	-	-	-	-	100	08	64	0	04.4	-13	33	28	5	-	-	8	8	23	2	15	5	oparcmo	cmo	30	29	-							
Ross-on-Wye	223	120	10	14	0	06.9	-17	33	32	6	-	-	-	-	-	100	12	24	0	01.4	-06	32	27	8	-	-	8	8	20	-	-	3	cmo	cmo	30	30	-							
Shawbury	235	140	14	07	0	03.9	-16	34	32	6	-	-	-	-	-	100	16	16	0	02.6	-03	32	25	5	-	-	8	8	22	-	-	1	emxom	opcmo	32	30	-							
Bristol	209	100	12	40	0	02.1	-17	35	31	5	-	-	-	-	-	090	14	32	0	00.1	-05	33	28	5	-	-	8	8	14	-	-	3	oebcc	c	30	30	-							
Plymouth	90	110	14	64	0	06.7	-23	43	40	5	-	-	-	-	-	110	08	80	0	03.0	-18	40	34	5	3	1	6	1	35	-	-	1	cirxmo	bcc	39	36	0.1							
Chivenor	20	110	15	48	0	05.9	-16	41	38	5	-	-	-	-	-	090	17	64	0	04.8	-15	38	34	7	-	-	7	7	83	-	-	1	ccidomock	bcccmo	35	32	TR							
St. Eval	336	100	16	64	0	05.4	-20	43	40	5	-	-	-	-	-	100	15	64	0	02.1	-13	38	32	5	7	2	5	2	20	-	-	1	c	c	38	35	-							
Lizard	240	120	32	56	0	03.8	-17	46	44	5	-	-	-	-	-	090	34	56	0	03.2	-18	42	37	6	-	-	7	7	10	-	-	1	coir	ocir	40	38	-							
Scilly, St. Mary's	163	160	27	56	0	03.8	-17	46	44	5	-	-	-	-	-	120	27	56	0	03.2	-18	42	37	6	-	-	8	8	10	-	-	2	orr	orrirc	43	40	-							
Guernsey	340	150	20	80	0	03.0	-23	36	27	5	-	-	-	-	-	120	20	80	0	04.2	-11	35	20	4	2	1	2	1	2	-	-	0	cmo	c	34	32	-							
Aberporth	375	140	16	40	0	03.2	-16	37	32	5	-	-	-	-	-	120	12	24	0	03.5	-01	36	31	6	1	7	7	1	40	2	16	0	cmo	cmo	32	31	TR							
St. Ann's Head	142	150	22	40	0	03.3	-16	41	39	5	-	-	-	-	-	140	24	48	0	03.8	-07	37	34	2	7	-	7	7	62	2	19	1	cmo	cmo	36	36	-							
Holyhead (Valley)	32	110	12	80	0	03.6	-11	37	30	5	-	-	-	-	-	090	12	40	0	03.8	-03	34	31	5	-	-	8	8	40	-	-	3	c	cmobcmo	31	27	-							
Manchester	230	110	15	20	0	05.9	-11	35	32	5	-	-	-	-	-	120	15	32	0	03.9	-04	34	28	5	-	-	7	7	25	-	-	3	c	c	33	30	-							
Squires Gate	33	120	18	16	0	04.0	-16	35	32	6	-	-	-	-	-	120	14	24	0	03.6	-02	35	29	5	-	-	7	7	26	-	-	1	cmo	c	34	27	-							
Silloth	25	080	04	80	0	03.1	-11	35	33	4	-	-	-	-	-	070	04	64	0	05.2	-04	34	31	5	7	-	8	7	35	-	-	3	bcmobcc	cmo	30	29	TR							
Finningley	52	120	15	15	0	06.9	-16	34	31	5	-	-	-	-	-	110	12	24	0	05.0	-15	34	28	5	-	-	8	8	19	-	-	5	emxcmo	cmo	33	32	-							
Spurn Head	29	150	12	40	0	05.1	-10	35	34	5	-	-	-	-	-	120	18	40	0	06.4	-12	38	33	5	-	-	8	8	25	-	-	0	c	o	36	31	-							
Leeming	105	120	09	10	0	05.4	-12	35	30	6	-	-	-	-	-	070	07	16	0	06.0	-05	34	30	5	-	-	8	8	23	-	-	3	opcmo	cmo	31	31	TR							
Tynemouth	108	230	10	32	0	05.2	-10	35	35	2	-	-	-	-	-	140	22	32	0	06.7	-04	40	34	6	-	-	8	8	18	-	-	1	emxcmo	oidcmo	37	35	-							
Leuchars	36	130	04	48	0	05.1	-01	35	32	5	-	-	-	-	-	130	05	48	0	07.7	-02	36	35	5	-	-	8	8	25	-	-	2	bcc	cir	32	27	TR							
Eskdalemuir	794	120																																										

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32538.

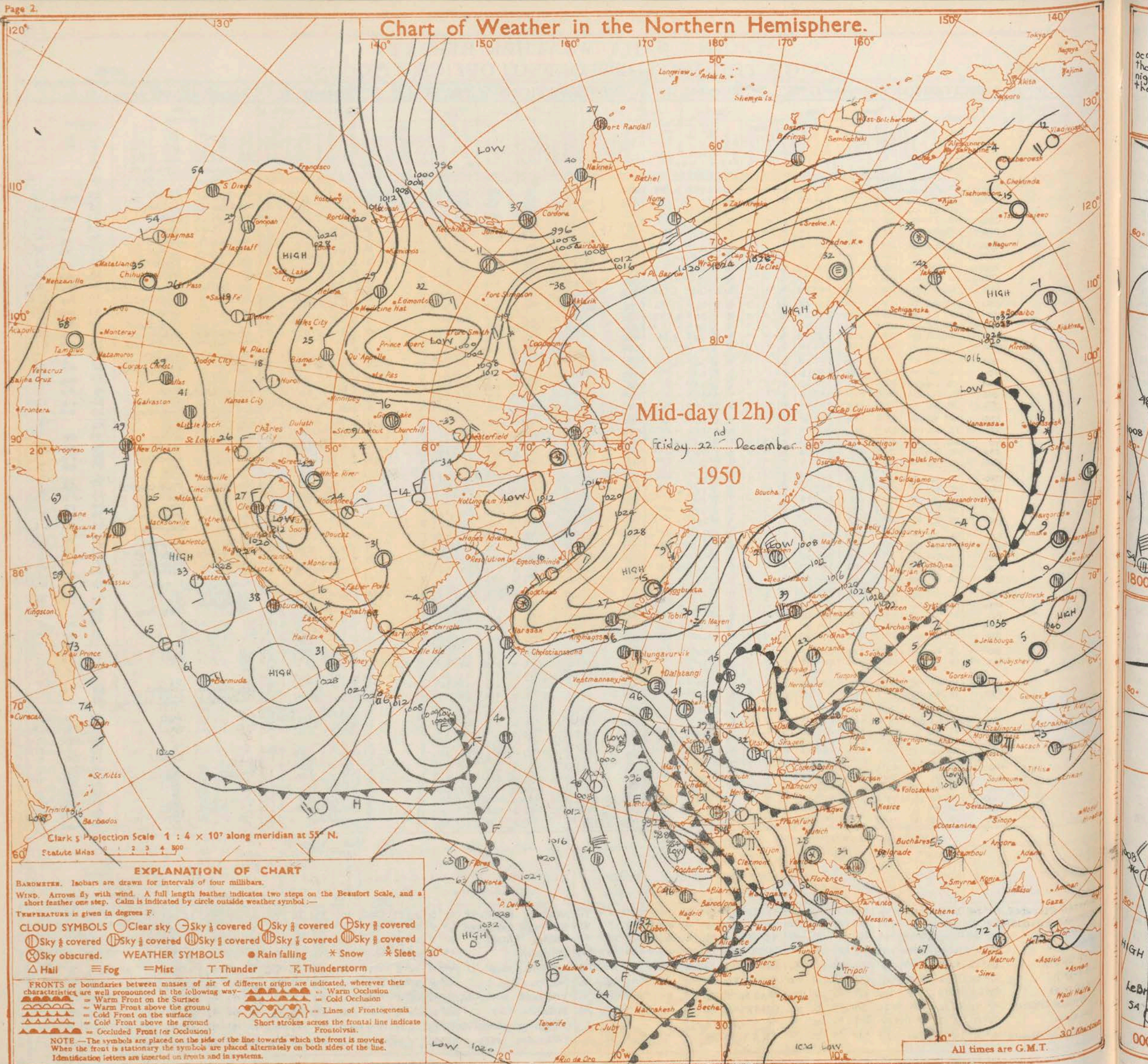
OBSERVATIONS at 12h. G.M.T. 22nd December.

OBSERVATIONS at 18h. G.M.T. 22nd December.

OBSERVATIONS during DAY

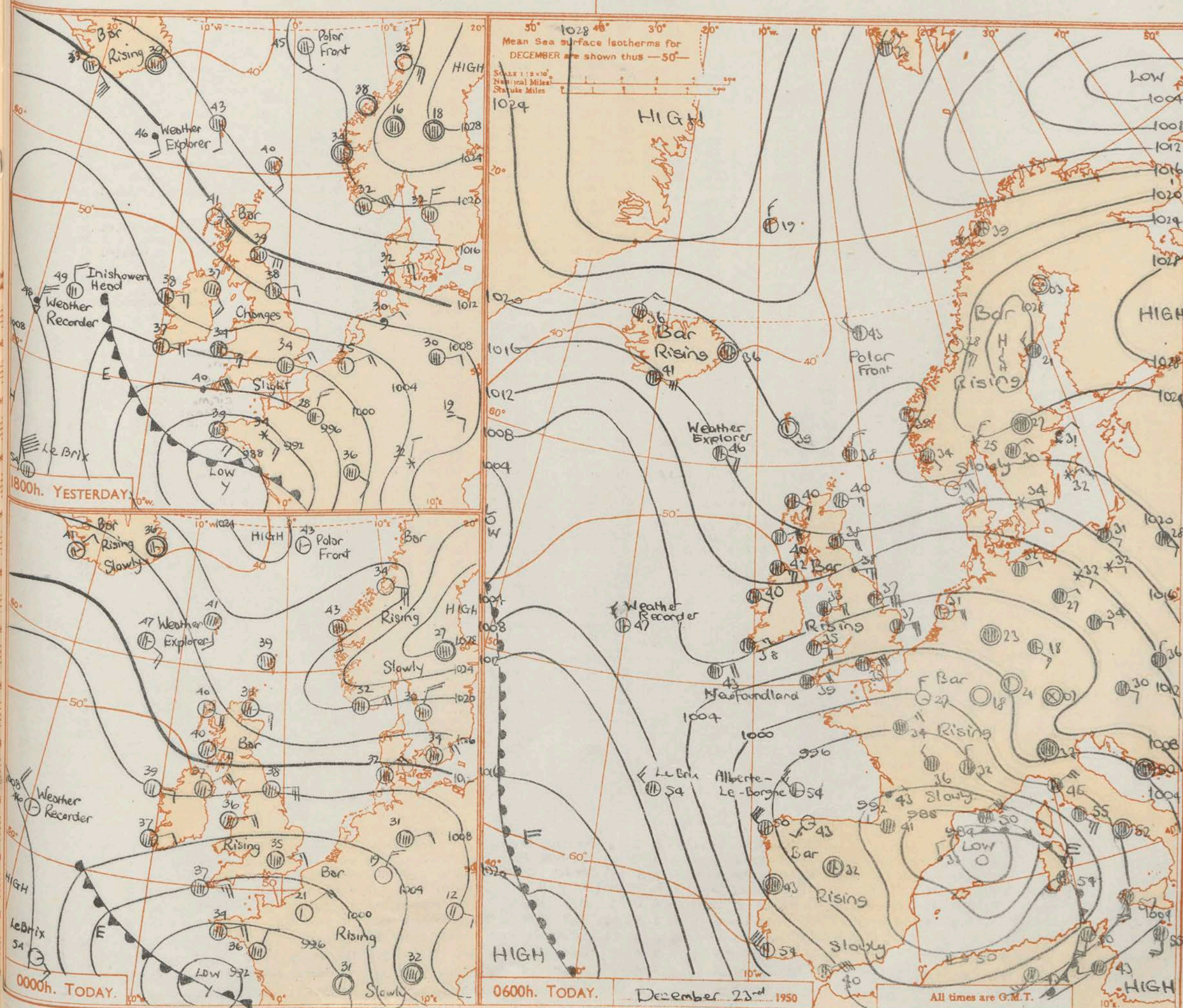
Time h. m.	Rain mm. (42)	Stations (For heights see p. 4)	Wind		+ Present Weather	Pressure		Temp.		Cloud						Wind		+ Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h-21h °F	Sun- shin- g °	Rain 09h-21h mm.							
			Direction (degrees)	Speed (kts.)		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.		Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer															
										Low.	Med.	High.										Low.	Med.	High.			Low.	Med.		High.											
			(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)	
27	TR	Kew ...	100	10	07	0	01.3	-07	31	24	6	-	-	8	8	09	6	05	090	13	09	C	01.2	+03	35	27	6	-	-	7	7	11	4	05	1	020 150x20	020 020	35	0.0	TR	
28	TR	London Airport	100	14	13	0	01.6	-02	31	29	5	-	-	8	8	12	-	-	060	08	12	C	01.1	+01	34	32	5	-	-	7	7	16	-	-	3	020 020	020 020	35	0.0	TR	
24	TR	Lymington	090	00	32	0	01.3	-13	29	25	5	-	-	8	7	20	3	15	070	17	24	C	00.4	-02	31	28	5	-	-	7	7	22	-	-	3	020 020	020 020	32	0.1	TR	
29	TR	Tangmere	050	18	24	0	00.0	-06	30	27	5	-	-	8	8	20	4	12	050	12	32	0	00.5	+06	31	28	5	-	-	8	8	20	-	-	3	020 020	020 020	32	0.0	TR	
33	TR	Calshot	060	18	20	0	00.4	-03	32	29	5	-	-	8	8	18	-	-	050	20	40	0	00.8	+07	32	28	5	-	-	8	8	24	-	-	3	020 020	020 020	33	0.0	TR	
27	TR	Boscombe Down	090	15	24	0	01.0	+00	28	26	6	-	-	8	8	15	5	08	080	13	11	0	01.0	+03	30	28	6	-	-	8	8	08	-	-	5	020 020	020 020	32	0.0	TR	
32	TR	Felixstowe	080	22	32	0	03.1	-10	34	29	5	-	-	8	7	20	-	-	070	15	20	16	02.5	+03	37	34	5	-	-	8	8	17	-	-	1	020 020	020 020	37	0.0	TR	
33	TR	Gorleston	090	17	24	0	05.4	-08	37	32	6	-	-	8	8	10	-	-	080	14	40	0	03.7	-00	36	32	5	-	-	8	8	20	-	-	5	020 020	020 020	38	0.0	TR	
31	TR	West Raynham	070	10	24	0	03.7	-10	33	27	5	-	-	8	8	15	-	-	050	14	64	0	03.7	+02	33	29	5	-	-	8	8	25	-	-	6	020 020	020 020	34	0.0	TR	
31	TR	Mildenhall	090	10	40	0	02.9	-06	34	28	6	-	-	8	8	20	6	10	050	10	64	0	03.0	+04	33	30	5	-	-	8	8	25	-	-	1	020 020	020 020	34	0.0	TR	
23	TR	Cranfield	090	12	24	0	02.2	-02	31	28	6	-	-	8	8	25	5	10	070	16	09	0	02.6	+08	32	31	6	-	-	8	8	04	-	-	4	020 020	020 020	32	0.0	TR	
31	TR	Elmdon	090	18	24	0	02.3	-01	32	27	6	-	-	8	8	20	5	12	080	10	09	0	03.3	+04	33	30	6	-	-	8	8	12	5	06	3	020 020	020 020	33	0.0	TR	
29	TR	Collesmore	090	18	24	0	03.8	-02	31	28	6	-	-	8	8	15	-	-	060	12	80	0	04.0	+05	32	29	5	-	-	7	7	30	-	-	5	020 020	020 020	32	0.0	TR	
31	TR	Watnall	100	12	13	0	04.4	+00	32	28	6	-	-	8	8	25	5	12	060	11	16	0	03.8	-01	33	31	6	-	-	8	8	10	-	-	5	020 020	020 020	32	0.0	TR	
30	TR	Ross-on-Wye	090	12	24	2	00.1	-03	32	26	6	-	-	8	8	10	-	-	080	09	24	0	02.3	+08	33	29	5	-	-	8	8	15	-	-	5	020 020	020 020	33	0.0	TR	
30	TR	Shawbury	090	14	19	0	02.8	+03	33	28	6	-	-	8	8	30	6	10	050	02	09	0	04.3	+07	33	31	6	-	-	8	8	30	6	15	1	020 020	020 020	34	0.0	TR	
30	TR	Bristol	070	13	24	0	00.0	+01	31	25	5	-	-	8	7	16	-	-	080	17	16	0	01.0	+08	32	31	6	-	-	8	8	19	-	-	1	020 020	020 020	34	0.0	TR	
36	TR	Plymouth	090	15	24	16	03.7	+10	37	36	7	2	-	8	6	08	-	-	070	23	20	0	07.0	+28	32	29	6	-	-	8	8	04	-	-	1	020 020	020 020	41	0.0	TR	
32	TR	Chivenor	070	16	32	0	06.6	+00	33	29	5	7	-	7	4	30	-	-	080	15	16	0	09.4	+19	32	26	6	-	-	8	8	12	-	-	1	020 020	020 020	36	0.0	TR	
35	TR	St Eval	070	25	32	0	03.5	+05	37	34	5	-	-	8	8	14	-	-	070	16	32	0	06.9	+26	31	29	6	-	-	8	8	08	-	-	1	020 020	020 020	39	0.0	TR	
32	TR	Lizard	100	44	40	0	09.2	+05	42	37	5	-	-	8	8	08	-	-	060	36	56	16	09.2	+33	35	37	6	-	-	8	8	10	-	-	1	020 020	020 020	42	0.0	TR	
31	TR	Scilly, St. Mary's	100	36	56	0	08.9	+08	43	41	5	-	-	8	8	07	-	-	080	29	40	0	09.5	+27	40	40	7	-	-	8	8	07	-	-	1	020 020	020 020	44	0.0	TR	
31	TR	Goernsey	110	20	32	0	09.4	-01	35	29	5	2	-	7	4	12	4	08	080	18	24	0	09.1	+15	36	33	5	-	-	8	8	12	5	06	1	020 020	020 020	38	0.0	TR	
31	TR	Aberporth	090	10	32	0	09.9	+11	32	26	6	-	-	8	8	25	-	-	060	10	40	0	01.2	+13	32	25	6	-	-	8	8	18	-	-	0	020 020	020 020	35	0.0	TR	
31	TR	St. Ann's Head	130	21	48	0	08.1	+14	34	28	5	-	-	8	8	20	-	-	110	15	44	0	00.4	+19	34	26	5	-	-	7	7	20	-	-	1	020 020	020 020	37	0.0	TR	
27	TR	Holyhead (Valley)	090	21	46	0	00.6	-04	35	29	5	-	9	2	1	30	-	-	070	15	32	0	03.8	+18	35	30	5	-	-	5	5	25	-	-	1	020 020	020 020	37	3.8	TR	
30	TR	Manchester	080	15	36	0	04.0	+03	33	28	5	-	-	8	7	25	6	15	020	06	24	0	04.8	+06	35	31	6	-	-	7	7	20	2	12	3	020 020	020 020	35	0.0	TR	
27	TR	Squires Gate	110	24	20	0	03.9	+01	36	28	5	-	-	7	7	25	-	-	080	11	32	0	05.5	+10	36	31	5	-	-	8	8	35	2	25	1	020 020	020 020	36	0.0	TR	
29	TR	Silloth	110	09	32	0	06.2	+02	37	33	5	7	-	8	6	32	-	-	070	16	22	0	07.6	+08	36	34	5	-	-	7	7	35	-	-	1	020 020	020 020	38	0.0	TR	
32	TR	Finningley	100	08	32	0	05.4	-02	34	29	5	-	-	8	8	25	-	-	080	07	23	0	05.2	+00	33	32	5	7	-	-	8	8	23	-	-	5	020 020	020 020	34	0.0	TR
31	TR	Spurn Head	100	18	24	0	06.0	-01	38	33	6	-	-	8	8	20	-	-	090	22	32	0	05.7	-07	37	30	5	-	-	7	7	20	-	-							

Chart of Weather in the Northern Hemisphere.



Little change.

FURTHER OUTLOOK.



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32538

OBSERVATIONS at 00hr. G.M.T. 23rd December 1950OBSERVATIONS at 06hr. G.M.T. 23rd. December 1950

OBSERVATIONS during NIGHT

[illegible]

00h. Ships' Reports

Ship	Lat. N °	Long. W °	Bar. mb.	Change in 3 hours 0.1 mb	Wind		Weather	Temp.			Visibility	Cloud					Height in feet		
					Direc.	Speed	Pres.	Part	Air °F	Sea °F		Dew °F	Point	Form				Amount	
														Low	Med	High		Low	Total
Weather Recorder	52°30'	20°6'	1007	+0.7	210	12	b c b c	46	50	46	59	3	6	3	2	3	9 1/2		
Weather Explorer	61°0'	13°54'	1014	+4.5	120	12	c r	47	47	41	58	5	3	-	4	7	8		
Polar Front	66°0'	2°0'E	1022	+0.8	-	0	b c c	43	43	41	59	-	3	-	3	3	1 1/2		
Le Briz	45°0'	16°0'	1017	+1.0	100	01	c c	54	56	46	57	9	-	-	6	7	30		
U.S. Ship "A"	63°18'	32°42'	1012	-4.0	050	08	c c	43	44	37	80	5	-	-	6	6	5		
U.S. Ship "C"	52°54'	35°48'	998	-5.4	140	42	r b	45	42	44	46	6	-	-	8	8	14		
U.S. Ship "D"	43°48'	41°0'	1015	+3.7	320	32	c b c	54	67	52	80	1	-	4	5	6	14		
Newfoundland	51°24'	11°42'	1006	+1.0	030	11	0 c	42	53	34	58	8	-	-	8	8	x		
Salacia	50°0'	32°8'	1008	-4.5	160	12	0 c	43	46	26	58	5	-	-	8	8	x		
Capetown Castle	41°30' S	19°54' E	997	+1.6	200	24	b c b c	51	55	44	57	3	-	-	3	3	x		

06h. Ships' Reports

Ship	Lat. ° N	Long. ° W	Bar. mb.	Change in 3 hours 0.1 mb	Wind								Temp.	Visibility	Cloud					Height ft		
					Wind		Weather		Temp.						Dew Point		Cloud					
					Direc.	Speed	Pres.	Part	Air ° F	Sea ° F	Form						Amount					
											Low	Med.					High	Low	Total			
WEATHER EXPLORER	61° 0'	14° 0'	1015	+0.4	110	11	C	C	46	47	38	98	5	-	-	4	7	8				
WEATHER RECORDER	52° 36'	20° 6'	1008	-0.0	340	10	bc	C	47	51	46	98	3	-	-	4	5	8				
POLAR FRONT	66° 0'	02° 0'	1022	+0.0	330	02	bc	b	43	45	41	99	-	3	-	4	4	1 1/2				
LE BRIX	44° 42'	17° 18'	1012	-0.2	320	10	C	C	54	56	45	97	3	-	-	7	7	13				
U.S. SHIP 'C'	52° 48'	35° 30'	1000	+2.6	260	28	bc	C	44	42	37	80	2	-	-	3	3	13				
U.S. SHIP 'D'	44° 0'	41° 0'	1023	+1.5	330	21	C	C	50	68	41	80	5	-	-	7	7	13				
NEWFOUNDLAND	51° 36'	13° 48'	1008	+1.0	060	13	O	C	43	53	34	98	8	-	8	8	8	*				
CAPETOWN CASTLE	42° 0'	10° 12'	998	+3.0	300	37	bc	pr	52	57	46	97	9	-	-	4	4	*				
ALBERT - LE - BORGNE	44° 54'	07° 54'	991	+0.7	320	20	bc/q	bc	54	52	50	98	9	-	-	5	5	1				
INISHOWEN HEAD	52° 54'	20° 6'	1009	+0.0	340	13	pr	bc	48	50	46	98	7	-	-	6	7	*				

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* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32532.

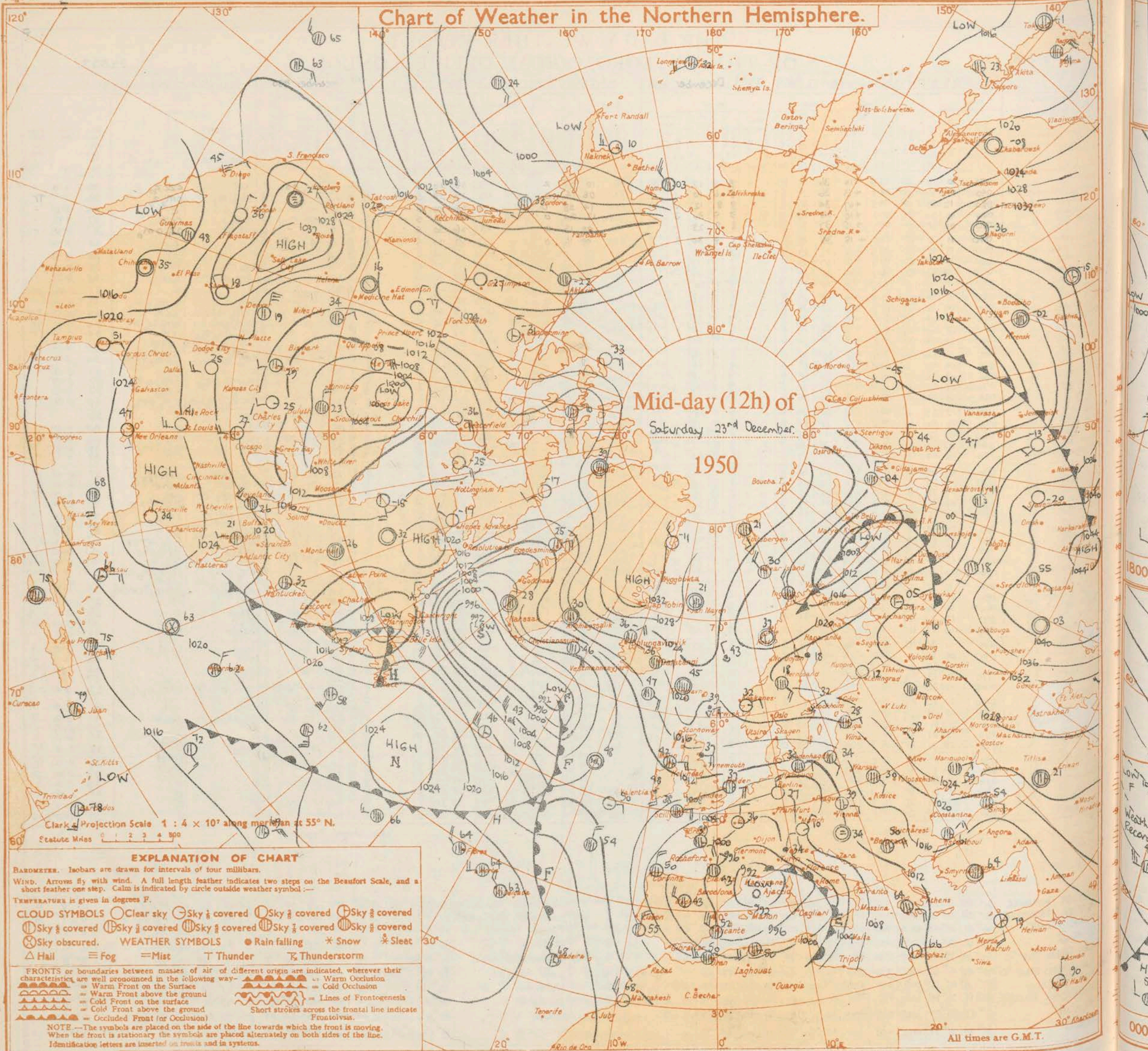
OBSERVATIONS at 12h. G.M.T. 23rd December 1950.

OBSERVATIONS at 18h. G.M.T. 23rd December 1950.

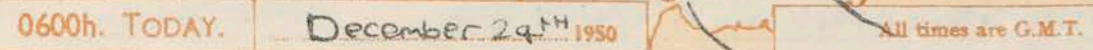
OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud							Wind		† Present Weather	Pressure		Temp.		Cloud							21 h. State of ground	Weather.		Max Temp. 09h- 21h °F	Sun- shine 09h- 21h mm.	Rain 09h- 21h mm.														
	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb.	Change in 3 hrs. mb.	Dry Bulb °F	Dew point °F	Form	Main layer	Lowest layer	Direction (degrees)	Speed (kts.)		Bar at M.S.L. mb.	Change in 3 hrs. mb.	Dry Bulb °F		Dew point °F	Form	Main layer	Lowest layer	Total amount 0-8	Ht. ft.	Amount 0-8	Ht. ft.	Total amount 0-8	Ht. ft.	Amount 0-8		Ht. ft.	State of ground				09h. to 15h. (34)	15h. to 21h. (35)												
																																					Low	Medium	High	Total amount 0-8	Ht. ft.	Amount 0-8	Ht. ft.	Total amount 0-8	Ht. ft.	Amount 0-8	Ht. ft.	
																																																Low
	(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)									
Kew ...	070	10	07	0	08.7	+14	36	29	6	-	-	8	8	12	6	06	030	10	07	2	11.0	+15	36	26	6	-	8	8	12	6	08	1	c2	c2c2	36	0.0	-											
London Airport	040	07	11	0	08.5	+13	36	31	6	-	-	8	8	10	-	-	040	08	14	0	10.7	+12	35	29	5	-	8	8	22	-	-	1	c1d	cm020	36	0.0	Tr											
Lymington	080	12	20	0	07.3	+07	34	30	6	-	-	8	8	12	3	08	050	14	28	0	09.1	+13	34	28	5	-	8	8	19	-	-	3	c	c	35	0.0	-											
Tangmere	060	10	32	bc	07.2	+10	36	28	5	-	-	8	8	30	3	15	030	12	24	0	05.7	+17	35	29	5	-	8	8	30	-	-	3	c2	ccz	37	1.0	-											
Calshot	070	09	24	0	08.1	+15	37	31	5	-	-	8	8	25	-	-	030	08	13	0	10.8	+21	36	30	5	-	8	8	18	-	-	0	om020	020om0	37	0.0	-											
Boscombe Down	040	11	18	0	08.5	+15	34	29	6	2	-	8	8	30	5	15	030	08	16	0	11.0	+17	33	30	6	-	8	8	25	4	15	5	cm0	cm0	34.5	0.0	-											
Felixstowe	060	15	48	0	08.8	+11	37	32	6	-	-	8	8	20	4	15	030	12	48	0	10.7	+15	37	32	5	-	8	8	22	-	-	1	c	c	38	0.0	-											
Gorleston	100	15	48	C	09.8	+09	37	29	5	-	-	7	7	25	-	-	060	13	56	0	11.0	+08	38	30	5	-	8	8	25	-	-	5	020cz0	cc0	38	0.0	-											
West Raynham	070	08	80	C	09.7	+07	35	29	5	-	-	7	7	35	-	-	040	02	24	0	11.4	+09	33	30	5	-	8	8	20	-	-	6	cm0c	ccm0	35	0.0	-											
Mildenhall	050	07	56	0	09.9	+12	35	29	5	-	-	8	8	20	-	-	030	04	64	0	11.5	+14	34	29	5	-	8	8	33	-	-	0	c	c	37	0.4	-											
Cranfield	050	11	24	0	09.8	+15	33	31	5	-	-	8	8	20	-	-	040	05	16	0	11.6	+10	32	30	5	-	8	8	38	-	-	5	cm0	bcm cm0	33	0.0	-											
Elmdon	060	09	28	id	10.8	+13	33	28	5	-	-	8	8	40	4	30	030	07	08	0	12.1	+07	33	30	5	-	8	8	27	-	-	3	ccid shc	ccm	34	0.0	Tr											
Collesmore	040	07	64	K2	10.7	+09	33	30	5	-	-	8	8	35	5	28	010	06	48	0	11.8	+08	33	28	5	-	8	8	28	-	-	5	ccid shc	cm cr m0	34	0.0	Tr											
Watnall	060	08	20	0	11.5	+15	33	32	5	-	-	8	8	25	5	15	030	06	48	0	12.3	+04	33	30	5	-	8	8	30	-	-	4	om0cd m0	cm cr m0	34	0.0	Tr											
Ross-on-Wye	070	09	34	0	10.3	+15	34	30	6	-	-	8	8	10	-	-	070	02	09	0	12.5	+15	30	28	5	-	8	8	30	-	-	1	om0cm0m0	mom	35	0.0	-											
Shawbury	010	06	32	is	11.4	+12	34	29	5	-	-	8	8	20	-	-	360	08	16	0	12.9	+09	34	29	5	-	8	8	50	6	32	0	em0is m0	ccm0sh m	34	0.0	Tr											
Bristol	030	09	48	0	09.3	+15	35	31	5	-	-	8	8	14	-	-	030	10	24	0	11.4	+17	33	31	5	-	8	8	30	-	-	1	c	c	35	0.0	-											
Plymouth	070	08	26	0	07.9	+20	36	33	5	-	-	8	8	18	-	-	090	03	16	0	10.4	+23	36	30	5	-	8	8	28	-	-	1	bcm0cz0	cm0cz0	37	0.0	-											
Chivenor	070	08	48	0	08.9	+15	37	31	5	-	-	8	8	30	2	15	050	02	40	0	11.5	+18	37	32	5	-	8	8	28	-	-	1	cm	cm0	37	0.0	-											
St. Eval	050	06	24	0	08.6	+19	35	30	5	-	-	7	7	28	-	-	050	06	24	0	11.3	+20	34	31	5	-	8	8	22	-	-	3	bcm0cm0om0	cm0om0	35	0.0	-											
Lizard	030	12	32	0	06.5	+06	36	27	6	-	-	8	8	08	-	-	030	06	32	0	09.7	+25	36	29	6	-	8	8	10	-	-	0	c	o	38	0.0	-											
Scilly, St. Mary's	070	12	40	0	06.8	+21	38	31	8	-	-	8	8	12	-	-	050	09	40	0	09.1	+18	39	31	5	-	8	8	09	-	-	0	o	o	40	0.0	-											
Guernsey	060	14	32	0	08.1	+19	41	33	5	-	-	8	8	26	4	58	010	12	24	0	07.9	+22	41	35	5	-	8	8	18	-	-	1	c	ccid	42	0.0	0.1											
Aberporth	080	07	64	0	10.5	+17	35	30	5	-	-	8	8	30	-	-	060	06	48	0	12.3	+14	35	29	5	-	8	8	36	-	-	0	ccid	ccz cm0 x	35	0.0	-											
St. Ann's Head	100	12	64	0	10.6	+19	37	32	5	-	-	8	8	30	-	-	100	10	48	0	11.7	+09	36	30	5	-	8	8	32	-	-	1	cm	cm	37	0.0	-											
Holyhead (Valley)	070	07	64	0	11.9	+11	36	33	5	-	-	8	8	20	-	-	060	05	16	0	13.6	+14	35	32	5	-	8	8	25	2	08	1	cir	cm0	37	0.0	Tr											
Manchester	030	04	20	0	11.8	+10	35	29	6	-	-	8	8	35	4	20	320	02	04	0	13.0	+04	33	32	-	-	8	8	25	-	-	3	cir	cm0	35	0.0	Tr											
Squires Gate	060	05	32	0	12.5	+11	35	32	5	-	-	8	8	18	-	-	030	08	11	0	13.8	+01	36	31	5	-	8	8	60	-	-	1	cir	cm0id	36	0.0	Tr											
Silloth	050	06	80	0	14.5	+07	36	34	5	-	-	7	7	50	2	25	050	02	80	0	15.6	+07	30	30	5	-	8	8	11	-	-	1	cm	cm0	37	0.0	Tr											
Finningley	320	05	13	id	11.8	+09	34	30	5	-	-	8	8	25	-	-	350	05	18	0	12.8	+06	33	32	5	-	8	8	30	-	-	5	cir	cir	35	0.0	Tr											
Spurn Head	080	06	48	0	11.1	+07	38	30	5	-	-	8	8	20	-	-	070	08	48	0	12.2	+04	36	36	5	-	8	8	20	-	-	1	cph	cph	38	0.0	1											
Leeming	010	08	80	0	13.2	+08	36	31	5	-	-	8	8	40	5	20	360	06	80	0	14.1	+07	33	33	5	-	8	8	30	-	-	4	cshc	cir	37	1.1	Tr											
Tynemouth	090	16	80	0	14.2	+09	40	33	5	-	-	7	7	25	-	-	070	14	80	0	14.7	+02	41	36	5	-	8	8	25	-	-	2	cph	cph	41	0.4	1											
Leuchars	080	17	80	0	16.4	+05	41	36	5	-	-	7	7	25	2	20	020	05	80	0	17.3	+04	36	34	5	-	8	8	28	3	18	2	cph	cph	41	0.0	0.6											
Eskdalemuir	050	10	80	0	14.9	+10	35	32	5	-	-	7	7</																																			

Chart of Weather in the Northern Hemisphere.



FURTHER OUTLOOK.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32539.

OBSERVATIONS at 00hr. G.M.T. 24th December 1950OBSERVATIONS at 06hr. G.M.T. 24th December 1950.

OBSERVATIONS during NIGHT

STATIONS		Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Wet Bulb	Form	Amount	Main layer	Lowest layer	Ht.	Bar at M.S.L.				Change in 3 hrs.	Dry Bulb	Wet Bulb	Form	Amount	Main layer	Lowest layer	Ht.	State of ground	21 h.-09 h.				Min. °F.	Min. on Grass °F.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

N32540

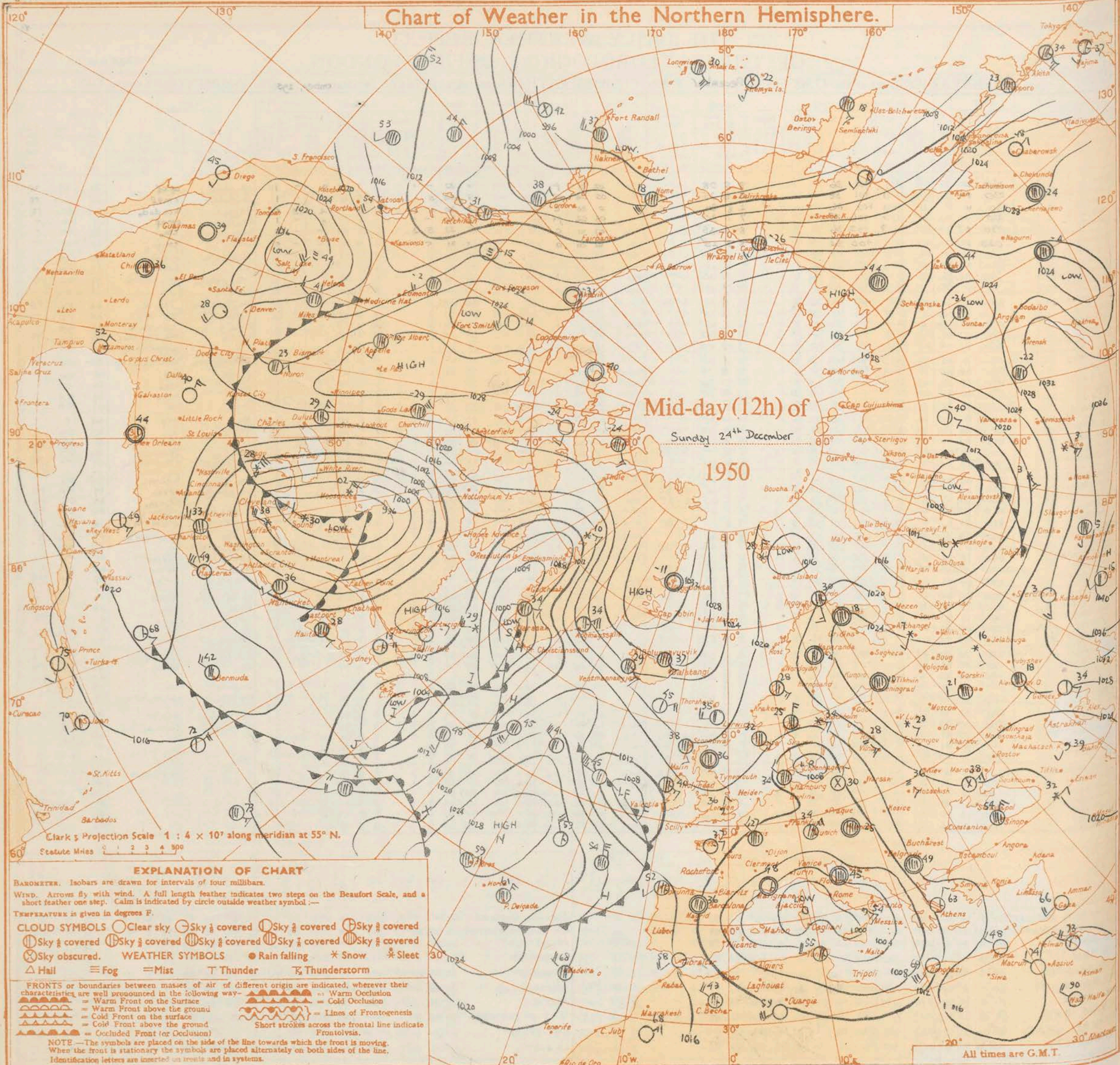
OBSERVATIONS at 12h. G.M.T. 24th December, 1950

OBSERVATIONS at 18h. G.M.T. 24th December, 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			† Present Weather	Pressure		Temp.		Cloud						Wind			† Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max Temp. 09h.- 21h. °F.	Sun- shine.	Rain 09h.- 21h. mm.				
	Direction (degrees)	Speed (kts.)	Visibility		Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Visibility	Bar at M.S.L.		Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	09h. to 15h. (34)	15h. to 21h. (35)										
									Low.	Medium	High.											Total amount	0-8	8-16						0-8	8-16				0-8	8-16	0-8	8-16
(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)	
Kew ...	360	02	02	0 f	6.1	+0.1	36	32	6	-	-	8	8	08	-	-	010	02	01	f	15.3	+0.8	36	32	-	-	-	9	9	-	7	-	1	c2o idoo	of of	37	00	TR
London Airport	030	05	07	0 d	15.0	+0.1	36	33	5	-	-	8	8	25	-	-	030	05	04	0 f	15.8	+0.8	35	34	5	-	-	8	8	30	-	-	1	cno dodo	cmff	36	00	TR
Lymington	090	10	08	0 b	14.0	+0.2	36	28	1	-	-	2	8	05	-	-	-	0	10	c	14.8	+0.4	33	30	5	3	-	7	3	-	4	25	0	bfisc	bcc dodo	34	5.5	TR
Tangmere	020	10	22	0 c	14.5	+0.6	37	31	5	3	-	7	7	30	-	-	010	08	04	f	15.1	+1.1	33	31	-	-	-	9	7	-	7	-	1	cno zomo	cmof	37	00	-
Calshot	030	07	24	0 c	10.9	+0.2	36	31	5	-	-	8	8	35	-	-	030	07	10	c	10.7	+1.1	35	32	5	3	-	6	4	45	-	-	0	bcm cmo	cmo	37	00	-
Boscombe Down	020	02	24	0 c	15.1	+0.0	34	33	5	-	-	8	8	25	-	-	060	02	09	0	16.0	+0.9	33	31	5	-	-	8	8	30	-	-	5	cmo	cmom	35	00	-
Felixstowe	-	0	11	0 d	14.6	+0.2	37	35	5	-	-	8	8	10	-	-	350	02	09	0 d	15.2	+0.6	35	35	6	-	-	8	8	12	-	-	2	cmo	cmo	40	0.0	1
Gorleston	040	06	64	0 c	17.4	+0.5	40	38	5	-	-	8	8	40	-	-	070	06	48	0	18.5	+1.0	39	36	5	-	-	8	8	25	-	-	6	cmo	cmo	42	0.0	-
West Raynham	350	05	32	0 c	15.0	+0.1	36	34	5	-	-	8	8	30	-	-	060	03	16	0 c/r	15.7	+0.8	34	33	5	-	-	6	6	35	-	-	6	cmo	cmo	37	0.0	TR
Mildenhall	-	0	32	0 c	15.0	+0.2	36	32	5	-	-	7	7	45	-	-	010	04	24	0	15.5	+0.5	36	34	5	-	-	8	8	40	-	-	0	cmo	cmo	38	0.0	-
Cranfield	040	01	16	0 d	15.6	+0.3	34	32	6	-	-	8	8	25	4	15	-	0	11	0	16.1	+0.6	34	33	5	-	-	8	8	38	-	-	5	cmo dmo	cmo	34	0.0	TR
Elmdon	-	0	06	0 c	15.9	-0.1	35	32	5	-	-	7	7	35	-	-	-	0	01	0 f	16.5	+0.5	33	32	6	-	-	8	8	05	-	-	3	cmo	cmo	35	0.0	TR
Colesmore	010	07	08	0 c	15.4	+0.2	34	33	5	3	-	6	6	45	-	-	020	06	11	0 c	16.0	+0.8	33	32	5	-	-	7	7	45	-	-	5	cmo	cmo	34	0.0	TR
Watnall	350	07	07	0 c/s	16.8	+0.6	35	34	5	3	-	7	3	30	-	-	010	04	07	0 f	16.7	+0.5	33	33	5	-	-	8	8	25	-	-	1	cmo	cmo	36	0.0	TR
Ross-on-Wye	070	01	04	0 f	16.1	+0.5	33	32	6	-	-	8	8	04	-	-	330	02	05	0 f	16.3	+0.2	33	32	6	-	-	8	8	04	-	-	1	cmo	cmo	34	0.0	0.1
Shawbury	-	0	05	0 bc	16.5	+0.4	35	33	5	-	-	3	3	40	-	-	-	0	05	0	16.7	+0.6	30	29	5	-	-	7	7	30	-	-	3	cmo	cmo	35	0.0	-
Bristol	040	05	04	0 f	15.4	+0.3	33	31	5	-	-	8	8	20	-	-	020	07	06	0	15.8	+0.6	33	32	5	-	-	8	8	30	-	-	1	cmo	cmo	35	0.0	-
Plymouth	070	10	20	0 c	14.1	+0.1	38	29	5	-	-	7	7	30	-	-	110	04	20	0	14.4	+0.5	36	32	5	-	-	8	8	52	-	-	1	cmo	cmo	38	0.0	-
Chivenor	090	02	24	0 c	15.0	-0.1	38	30	5	-	-	8	8	50	-	-	090	02	48	0	15.1	+0.5	36	32	5	-	-	8	8	51	-	-	1	cmo	cmo	39	0.4	-
St. Eval	-	0	32	0 c	14.5	+0.1	35	29	5	-	-	7	7	25	-	-	060	06	24	0	14.4	+0.2	35	33	5	-	-	8	8	25	-	-	1	cmo	cmo	37	0.0	-
Lizard	-	0	40	0 bc	13.2	+0.3	37	32	3	-	-	4	4	25	-	-	-	0	48	0 bc	12.8	-0.2	37	32	3	4	-	3	3	20	-	-	0	bc	bc	40	0.0	-
Scilly, St. Mary's	100	05	48	0 bc	13.6	+0.6	42	34	5	-	-	4	4	28	-	-	100	09	40	0 c	12.7	+0.0	39	34	5	-	-	7	7	25	-	-	0	bc	bc	43	2.0	-
Guernsey	010	06	16	0 d	13.7	+0.1	39	32	5	-	-	8	8	20	-	-	060	06	20	0 d	14.4	+0.7	39	32	5	-	-	8	8	20	4	12	1	cmo	cmo	40	0.0	0.2
Aberporth	-	0	40	0 c	15.4	+0.2	35	29	5	3	-	7	2	35	5	70	-	0	32	0	16.0	+0.6	34	30	5	-	-	7	7	47	-	-	0	cmo	cmo	36	0.3	-
St. Ann's Head	110	08	30	0 c	15.3	+0.2	37	32	5	-	-	8	8	35	-	-	120	12	36	0 c	15.6	+0.0	37	32	5	-	-	8	8	35	-	-	1	cmo	cmo	37	0.0	TR
Holyhead (Valley)	060	03	24	0 c	15.6	-0.2	38	35	5	-	-	8	8	35	2	10	080	03	24	0	16.0	+0.6	35	32	5	-	-	8	8	25	-	-	0	cmo	cmo	39	0.2	-
Manchester	040	05	07	0 c	16.2	+0.2	36	34	5	-	-	7	7	65	4	30	070	01	03	0 f	16.7	+0.5	33	33	5	-	-	8	8	40	-	-	3	cmo	cmo	37	0.0	TR
Squires Gate	070	06	13	0 c	16.5	-0.3	37	34	5	3	-	5	6	60	2	30	060	03	12	0 c	16.8	+0.7	34	33	5	3	-	7	6	35	-	-	1	cmo	cmo	38	0.0	TR
Silloth	050	04	64	0 bc	17.7	+0.4	35	33	5	3	-	5	6	30	-	-	080	06	48	0 c	18.4	+0.9	33	32	-	-	-	7	7	30	-	-	1	cmo	cmo	36	0.5	TR
Finnigley	310	05	07	0 c	16.1	+0.1	35	32	5	7	-	7	6	-	2	30	330	06	07	0 c	16.8	+0.7	34	32	5	7	-	8	6	38	2	25	5	cmo	cmo	36	0.0	0.3
Spurn Head	280	03	56	0 ph	15.7	+1.3	37	36	8	-	-	8	8	20	-	-	080	06	48	0 c	17.3	+1.5	37	34	8	-	-	5	4	25	-	-	1	cmo	cmo	38	0.0	5
Leeming	300	07	09	0 c/r	17.0	-0.1	33	33	5	-	-	7	7	45	4	20	360	06	11	0 bc	17.9	+0.8	31	31	5	-	-	5	5	45	1	25	5	cmo	cmo	35	0.0	2
Tynemouth	050	10	56	0 f	17.3	+0.4	40	34	5	7	-	7	7	25	-	-	320	07	05	0 f	17.8	+0.6	36	34	8	-	-	6	6	32	-	-	4	cmo	cmo	41	0.7	0.6
Leuchars	-	0	32	0 bc	18.3	+0.1	33	31	5	-	-	4	4	81	1	35	-	0	14	0 c	18.6	+0.6	30	29	-	-	-	6	6	81	-</							

Chart of Weather in the Northern Hemisphere.

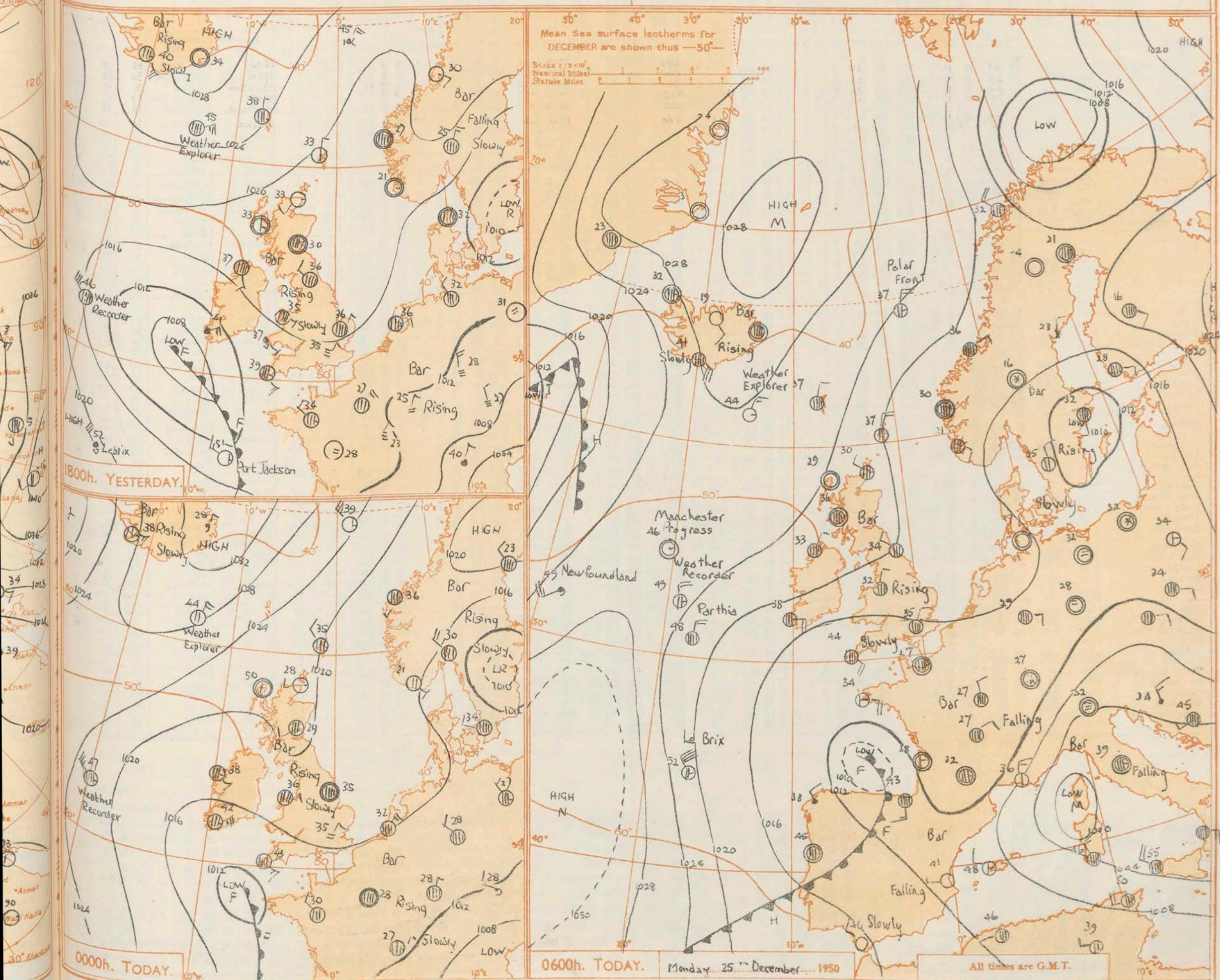


GENERAL INFERENCE.

The Atlantic depression is expected to move northeast while the ridge from the Azores to Iceland will move eastwards and intensify. There will be showers of snow or sleet in most areas but more especially near the east coast and in Scotland. There will be sunny intervals also and clear periods at night will give keen air frost in many western and inland areas and fog patches near some large towns.

FURTHER OUTLOOK.

Little change generally.



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32540

OBSERVATIONS at 00hr. G.M.T. 25th December 1950.

OBSERVATIONS at 06hr. G.M.T. 25th December 1950.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud					Wind	Speed (kts.)	†	Present Weather	Pressure		Temp.		Cloud					9 h.	Weather.		Temperature		Rain											
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Bar at M.S.L.					Change in 3 hrs.	Dry Bulb	Dew point	Form				State of ground	21 h.-03 h.		03 h.-09 h.	Min. °F.	Min. on Grass °F.													
										Low	Medium	High	Total amount.									Main layer	Lowest layer	Low	Medium							High		Total amount.	Main layer	Lowest layer								
																																					+	-	+	-	+	-	+	-
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)		
Kew ...	18																																											
London Airport	82	030	03	07	0	16.8	+05	35	33	5	-	-	8	8	34	-	-	030	05	03	0	17.3	+01	36	34	6	-	-	8	8	21	3	11	1	04cm	cmid.ccm.	35	37	TR					
Lympe	341	340	04	09	0	15.9	+04	33	32	5	-	-	8	8	27	-	-	020	06	16	01d	17.2	+00	35	34	6	-	-	8	8	10	6	07	1	04cm	cmid.ccm.	34	32	TR					
Tangmere	53	010	03	04	0	16.0	+05	34	32	5	-	-	8	8	30	-	-	040	07	04	0	16.4	+00	35	33	5	-	-	8	8	19	-	-	1	04cm	cmid.ccm.	33	27	TR					
Calshot	8	350	05	14	0	16.7	+04	35	32	5	-	-	7	7	-	-	-	030	07	04	150	16.2	+02	35	33	5	-	-	8	8	16	-	-	1	04cm	cmid.ccm.	33	28	TR					
Boscombe Down	414	360	01	09	0	16.9	+02	33	31	5	-	-	7	8	20	-	-	040	04	03	0	17.0	+06	33	33	6	-	-	8	8	08	-	-	5	04cm	cmid.ccm.	32	20	TR					
Felixstowe	10	020	03	40	0	16.1	+04	36	35	5	-	-	8	8	25	-	-	060	02	56	0	17.0	+02	35	33	5	-	-	8	8	35	-	-	2	04cm	cmid.ccm.	35	31	TR					
Gorleston	5	070	10	40	0	16.8	+07	40	36	5	-	-	7	7	20	-	-	050	07	64	0	17.6	+03	38	34	3	-	-	8	8	25	-	-	5	04cm	cmid.ccm.	36	29	TR					
West Raynham	250	030	07	20	0	17.1	+06	34	32	5	-	-	6	6	40	-	-	040	07	64	0	18.1	+03	32	31	8	-	-	7	7	40	3	25	6	04cm	cmid.ccm.	30	27	TR					
Mildenhall	15	-	0	56	0	17.1	+07	33	33	5	-	-	8	8	40	-	-	-	0	80	0	18.0	+03	31	31	-	-	3	-	3	3	81	-	-	0	04cm	cmid.ccm.	30	21	TR				
Cranfield	340	030	04	06	0	17.4	+06	33	32	6	-	-	8	8	09	-	-	040	04	11	0	18.0	+03	33	32	5	-	-	8	8	25	-	-	5	04cm	cmid.ccm.	32	30	TR					
Elmdon	326	360	05	03	0	17.7	+06	33	32	6	-	-	8	8	09	-	-	060	06	05	0	18.8	+03	33	31	5	-	-	8	8	25	-	-	1	04cm	cmid.ccm.	31	28	TR					
Cottesmore	452	030	05	20	0	17.4	+07	33	31	5	-	-	8	8	50	-	-	010	06	80	0	18.4	+04	31	30	5	-	-	4	4	50	-	-	5	04cm	cmid.ccm.	29	27	TR					
Watnall	365	020	03	07	0	18.3	+08	33	32	5	-	-	8	8	25	5	08	030	05	13	0	19.1	+03	32	31	5	-	-	8	8	30	-	-	1	04cm	cmid.ccm.	32	28	TR					
Ross-on-Wye	223	-	0	0	0	18.3	+08	33	32	5	-	-	8	8	25	5	08	-	0	03	0	18.2	+00	33	32	6	-	-	8	8	04	-	-	1	04cm	cmid.ccm.	33	31	TR					
Shawbury	235	-	0	03	0	18.3	+06	31	30	-	-	-	9	9	-	-	-	000	00	04	0	19.5	+09	32	30	-	-	9	9	-	-	9	-	5	04cm	cmid.ccm.	31	26	TR					
Bristol	209	-	0	05	0	16.9	+05	32	31	5	-	-	8	8	30	-	-	020	07	04	150	17.4	-01	33	33	5	-	-	8	8	25	-	-	1	04cm	cmid.ccm.	31	30	TR					
Plymouth	90	090	03	40	0	15.1	+04	37	34	5	-	-	7	7	45	-	-	090	05	56	0	15.6	+02	37	32	5	-	-	8	8	25	-	-	1	04cm	cmid.ccm.	35	32	TR					
Chivenor	20	090	04	24	0	15.8	+04	36	32	5	-	-	8	8	90	-	-	090	02	32	0	16.8	+03	36	31	5	-	-	8	8	30	-	-	1	04cm	cmid.ccm.	35	32	TR					
St. Eval	336	130	05	32	0	14.7	+05	36	33	5	-	-	6	6	-	-	-	090	12	32	0	15.4	+04	37	34	5	-	-	8	8	37	-	-	1	04cm	cmid.ccm.	33	30	TR					
Lizard	240	-	0	0	0	14.7	+05	36	33	5	-	-	6	6	-	-	-	110	12	32	0	15.4	+04	37	34	5	-	-	8	8	37	-	-	1	04cm	cmid.ccm.	33	30	TR					
Scilly, St. Mary's	183	170	09	81	0	12.3	+00	43	35	5	-	-	8	8	20	-	-	130	14	80	0	12.6	+03	44	41	5	-	-	8	8	20	-	-	1	04cm	cmid.ccm.	40	31	TR					
Guernsey	340	070	14	80	0	14.9	+01	37	30	5	-	-	6	6	-	-	-	080	10	64	0	15.3	-02	36	30	5	-	-	8	8	20	-	-	1	04cm	cmid.ccm.	35	31	TR					
Aberporth	375	130	03	32	0	16.5	+03	35	32	5	-	-	8	8	37	-	-	070	07	24	0	17.6	+06	36	30	5	-	-	8	8	36	-	-	0	04cm	cmid.ccm.	34	31	TR					
St. Ann's Head	142	110	3	36	0	16.0	+05	37	32	5	-	-	8	8	36	-	-	120	10	44	0	17.6	+10	37	32	5	-	-	8	8	36	-	-	0	04cm	cmid.ccm.	35	31	TR					
Holyhead (Valley)	32	060	07	24	0	17.6	+08	36	32	5	-	-	8	8	25	-	-	060	09	16	0	18.8	+07	36	33	5	-	-	8	8	30	-	-	0	04cm	cmid.ccm.	34	32	TR					
Manchester	230	060	01	08	0	18.1	+08	32	31	5	-	-	7	7	35	-	-	020	01	24	0	19.5	+03	32	31	5	-	-	7	7	35	-	-	1	04cm	cmid.ccm.	31	30	TR					
Squires Gate	33	060	05	11	0	18.7	+08	33	32	5	-	-	7	7	80	-	-	060	06	16	0	20.1	+06	34	31	5	-	-	7	7	30	-	-	1	04cm	cmid.ccm.	33	30	TR					
Silloth	25	060	03	64	0	19.8	+09	31	31	5	-	-	7	7	80	-	-	030	04	64	0	21.1	+05	31	30	5	-	-	8	8	45	-	-	20	3	04cm	cmid.ccm.	29	27	TR				
Finningley	52	050	04	24	0	18.5	+10	34	32	5	-	-	8	8	35	2	25	040	05	20	0	18	+02	31	30	-	-	6	4	-	-	-	5	04cm	cmid.ccm.	29	26	TR						
Spurn Head	29	-	0	48	0	18.3	+10	35	35	5	-	-	7	6	83	4	20	320	02	16	0	18.5	+04	35	35	5	-	-	7	7	25	-	-	1	04cm	cmid.ccm.	33	25	TR					
Leeming	105	-	0	03	0	19.6	+09	30	30	5	-	-	7																															

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32541.

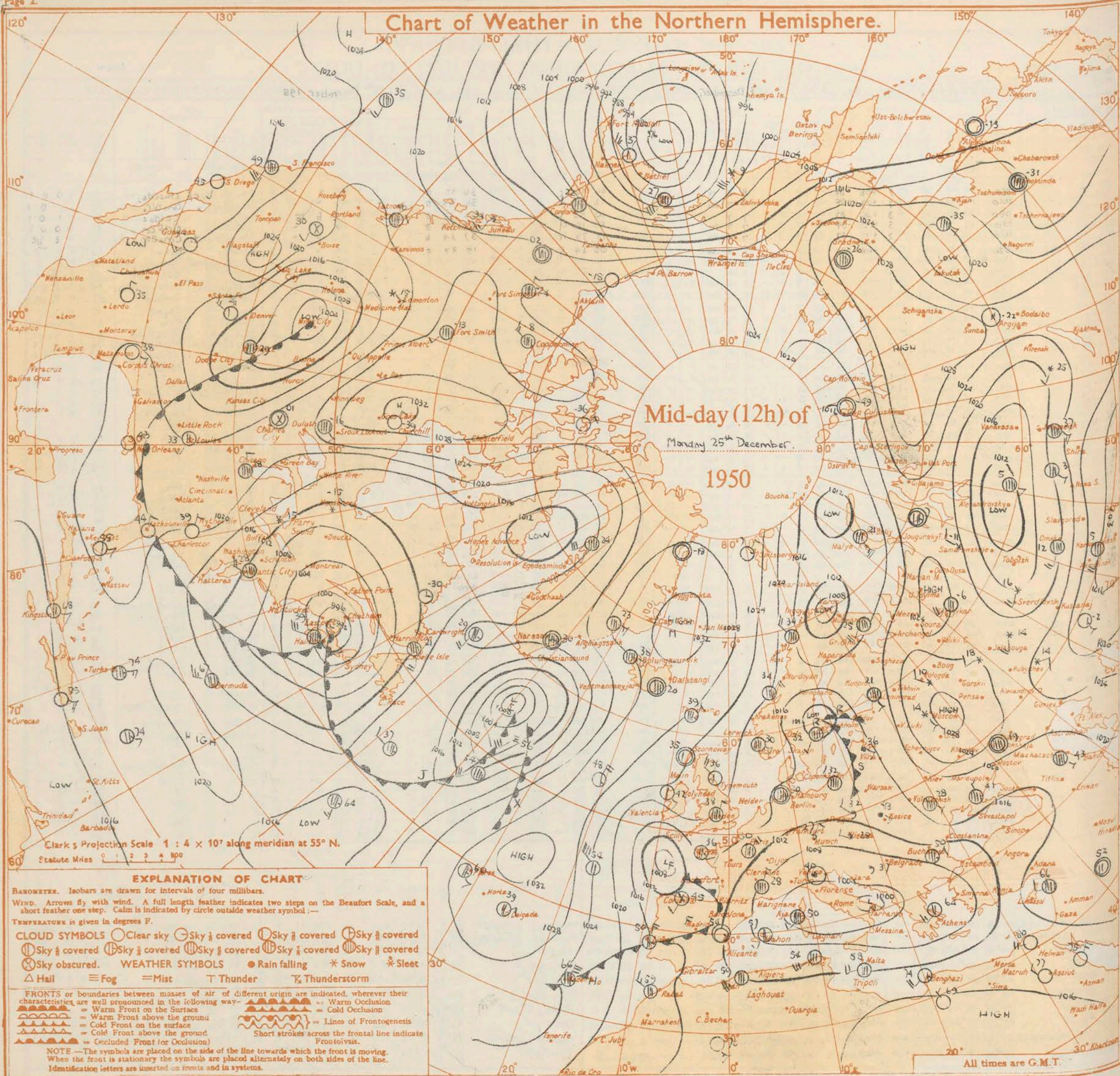
OBSERVATIONS at 12h. G.M.T. 25th December, 1950.

OBSERVATIONS at 18h. G.M.T. 25th December, 1950.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			†	Present Weather	Pressure		Temp.		Cloud						Wind	†			Present Weather	Pressure		Temp.		Cloud						21 h.	Weather.		Max. Temp. 09h. to 15h. °F.	Sun-shine. 21h. mm.	Rain. 21h. mm.				
	Direction (degrees)	Speed (kts.)	Visibility			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Main layer	Lowest layer	Direction (degrees)		Speed (kts.)	Visibility	Bar at M.S.L.		Change in 3 hrs.	Dry Bulb °F.	Dew point °F.	Form			Main layer	Lowest layer	State of ground	09h. to 15h. (24)		15h. to 21h. (25)								
										Low.	Med.	High.												Low.	Med.	High.					Low.		Med.	High.			Low.	Med.	High.	
										(1)	(2)	(3)												(4)	(5)	(6)			(7)	(8)	(9)	(10)	(11)	(12)			(13)	(14)	(15)	(16)
Kew ...	070	05	04	of+	19.7	+0.6	38	33	6	-	-	8	8	11	-	050	06	16	c	20.3	+0.7	36	32	5	-	-	7	7	25	-	-	1	Cmoids	cdcf	cmoids	39	0.0	0.1		
London Airport	040	06	08	c	19.7	+0.9	38	35	5	-	-	7	7	30	-	030	12	12	c	20.4	+0.7	36	33	5	-	-	7	7	15	-	-	1	Cmoids	cdcf	cmoids	39	0.0	0.1		
Lymington	080	13	81	c	18.3	+2.6	37	30	5	5	-	7	7	-	3	010	09	10	c	18.7	+0.4	34	33	5	7	-	8	8	-	6	25	-	-	1	Cmoids	cdcf	cmoids	37	1.1	0.1
Tangmere	020	09	16	cld	18.5	+1.0	37	34	5	3	-	7	7	70	-	010	09	10	c	19.3	+0.8	35	34	9	-	-	6	6	20	-	-	1	Cmoids	cdcf	cmoids	38	0.0	0.2		
Calshot	020	11	12	c	19.2	+1.0	37	34	5	7	-	7	7	20	-	020	12	28	id.	20.0	+0.6	37	34	6	7	-	8	7	16	-	-	1	Cmoids	cdcf	cmoids	38	0.2	0.2		
Boscombe Down	030	06	40	c	19.8	+0.8	36	33	5	-	-	7	7	30	-	320	08	24	c	20.8	+0.9	35	32	5	-	-	7	7	30	-	-	5	Cmoids	cdcf	cmoids	36	0.0	0.2		
Felixstowe	040	08	16	pr	19.1	+0.7	36	35	7	-	-	8	8	30	4	340	05	40	b	19.3	+0.5	35	34	5	5	-	2	1	40	-	-	2	Cmoids	cdcf	cmoids	38	0.2	0.2		
Gorleston	020	09	72	c	19.0	+0.4	40	35	3	3	-	7	8	-	1	360	10	64	bc	20.4	+1.0	38	35	7	-	-	7	3	18	-	-	1	Cmoids	cdcf	cmoids	43	2.6	1		
West Raynham	360	06	40	bc	19.8	+0.4	36	34	8	3	-	5	4	35	2	330	05	16	bc	20.3	+0.6	34	34	8	-	-	3	7	40	1	20	5	Cmoids	cdcf	cmoids	36	2.2	0.5		
Mildenhall	090	04	56	pr	20.0	+0.5	37	34	8	7	-	7	5	20	-	340	05	08	c	20.6	+1.0	34	33	5	3	-	7	6	30	-	-	0	Cmoids	cdcf	cmoids	37	0.0	0.2		
Cranfield	040	06	40	c	20.7	+1.0	35	33	5	3	-	6	4	50	-	020	02	11	c	21.1	+0.8	33	32	-	3	-	7	7	80	-	-	3	Cmoids	cdcf	cmoids	37	0.0	0.2		
Elmdon	010	07	06	c	21.3	+0.8	35	32	5	-	-	7	7	70	-	360	07	08	c	22.3	+1.1	33	30	5	-	-	7	7	60	-	-	3	Cmoids	cdcf	cmoids	36	0.0	0.2		
Collesmore	360	09	10	bc	20.8	+0.7	32	30	5	3	2	5	4	83	2	360	14	09	c	21.3	+0.4	33	33	6	-	-	8	8	03	-	-	5	Cmoids	cdcf	cmoids	36	0.0	0.2		
Watnall	360	08	06	bc	20.7	+1.1	34	32	-	3	9	4	2	-	-	350	09	13	bc	22.1	+0.6	33	32	-	-	-	3	3	-	-	-	4	Cmoids	cdcf	cmoids	36	0.0	0.2		
Ross-on-Wye	020	04	12	clrs	20.9	+0.9	36	33	6	3	-	7	5	08	-	260	03	08	c	22.7	+1.0	35	32	5	-	-	8	8	25	-	-	1	Cmoids	cdcf	cmoids	37	0.0	0.2		
Shawbury	330	06	09	c	22.0	+1.0	38	31	5	7	-	6	5	40	1	340	09	08	c	23.1	+0.7	32	29	5	-	-	6	6	50	-	-	6	Cmoids	cdcf	cmoids	34	0.0	0.2		
Bristol	030	06	08	c	20.7	+0.7	36	34	5	-	-	6	6	30	2	010	08	06	c	21.3	+0.5	35	33	5	3	-	8	5	25	-	-	1	Cmoids	cdcf	cmoids	36	0.0	0.2		
Plymouth	070	06	24	c	18.5	+0.9	37	34	5	-	-	7	7	40	-	070	04	18	b	20.3	+1.7	37	31	4	-	-	8	1	30	-	-	1	Cmoids	cdcf	cmoids	39	2.1	1		
Chivenor	080	08	20	c	20.1	+1.3	37	34	5	8	-	7	6	55	-	070	04	80	c	21.8	+1.5	37	34	5	7	-	7	6	48	4	25	1	Cmoids	cdcf	cmoids	40	0.9	0.2		
St. Eval	060	10	40	of	19.0	+1.6	37	32	-	3	-	8	8	-	-	030	07	48	bc	21.3	+1.9	34	31	-	-	-	5	5	-	-	-	0	Cmoids	cdcf	cmoids	37	0.0	0.2		
Lizard	060	11	56	c	17.8	+1.9	41	33	5	-	-	8	8	18	-	020	08	48	c	19.4	+1.4	38	34	5	-	-	6	6	18	-	-	1	Cmoids	cdcf	cmoids	41	0.0	0.2		
Scilly, St. Mary's	130	17	48	ir	17.2	+2.3	44	38	5	-	-	8	8	20	-	070	14	81	c	19.1	+1.5	41	33	5	-	-	6	6	17	-	-	1	Cmoids	cdcf	cmoids	45	0.0	0.2		
Guernsey	-	0	24	of	17.3	+0.4	37	34	5	7	-	8	6	28	3	070	18	80	c	18.0	+0.5	39	29	8	7	-	7	6	30	3	22	1	Cmoids	cdcf	cmoids	40	0.0	0.2		
Aberporth	040	04	32	c	21.2	+1.5	36	31	5	-	-	7	7	70	-	070	04	32	c	22.8	+1.6	36	32	5	-	-	8	8	17	-	-	0	Cmoids	cdcf	cmoids	38	0.0	0.2		
St. Ann's Head	110	09	48	b	20.9	+1.6	39	31	-	7	-	2	2	70	-	090	08	58	c	22.7	+1.6	38	32	5	-	-	8	8	17	-	-	0	Cmoids	cdcf	cmoids	40	0.0	0.2		
Holyhead (Valley)	070	10	16	cl	22.0	+1.4	39	35	5	-	-	8	8	35	-	-	0	16	c	23.6	+1.1	37	35	5	-	-	8	8	30	-	-	0	Cmoids	cdcf	cmoids	39	0.0	0.2		
Manchester	010	02	07	c	21.9	+1.2	37	32	5	-	-	7	7	50	-	-	0	02	bef	23.0	+0.9	30	29	-	3	-	3	3	80	-	-	3	Cmoids	cdcf	cmoids	38	0.0	0.2		
Squires Gate	070	04	12	c	22.9	+1.2	37	33	5	-	-	7	7	80	1	020	04	04	bef	23.7	+0.9	34	31	-	3	-	4	2	80	-	-	1	Cmoids	cdcf	cmoids	39	0.0	0.2		
Silloth	060	02	48	c	23.9	+1.1	33	32	-	7	-	7	7	80	-	-	0	02	bef	24.6	+0.5	26	26	-	-	-	0	0	-	-	-	0	Cmoids	cdcf	cmoids	35	0.0	0.2		
Finningley	310	07	02	f	21.7	+0.3	33	32	5	-	-	7	7	35	-	340	06	20	b	22.4	+0.6	34	31	-	4	-	2	2	-	-	-	3	Cmoids	cdcf	cmoids	35	0.0	0.2		
Spurn Head	340	06	24	c	20.7	+1.0	35	35	3	4	-	6	5	20	-	340	10	32	bc	20.7	+0.0	36	35	5	4	-	4	1	83	3	25	1	Cmoids	cdcf	cmoids	38	3.0	1		
Leeming	330	07	64	c	22.7	+0.8	36	33	5	-	-	7	7	30	-	330	08	48	b	23.5	+1.3	31	28	-	-	-	0	0	-	-	-	5	Cmoids	cdcf	cmoids	36	1.2	1		
Tynemouth	320	12	10	b	22.6	+0.9	36	33	3	-	-	2	2	29	-	320	13	20	b	22.8	+0.2	33	29	-	-	-	0	0	-	-	-	3	Cmoids	cdcf	cmoids	37	4.2	1		
Leuchars	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	270	06	32	c	24.2	+0.5	31	30	5	3	-	6	6	40	-	-	3	Cmoids	cdcf	cmoids	34	2.3	1		
Eskdalemuir	-	0	80	b	23.8	+1.1	31	28	5	-	-	1	1	60	-	-	0	81	b	24.6	+0.9	26	22	-	-	-	0	0	-	-	-									

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

The extensive ridge of high pressure lying to northwest of the British Isles will move slowly southeast while the depression in the Atlantic moves east-northeast. Northerly winds will maintain cloudy weather in eastern areas with showers of rain, sleet or snow especially near the east coast and these conditions will return to the Midlands and much of Southern England. In sheltered western districts it will be dry with well broken cloud and there will be keen night frosts. Fog patches will return tonight especially near large towns.

FURTHER OUTLOOK.

Little or no change, in general but the extreme northwest may become milder with some rain or drizzle.

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

SCALE 1:500,000
Nautical Miles
Statute Miles

HIGH

37 U.S. Fixed
Ship

44 Weather
Explorer

49 Weather
Recorder

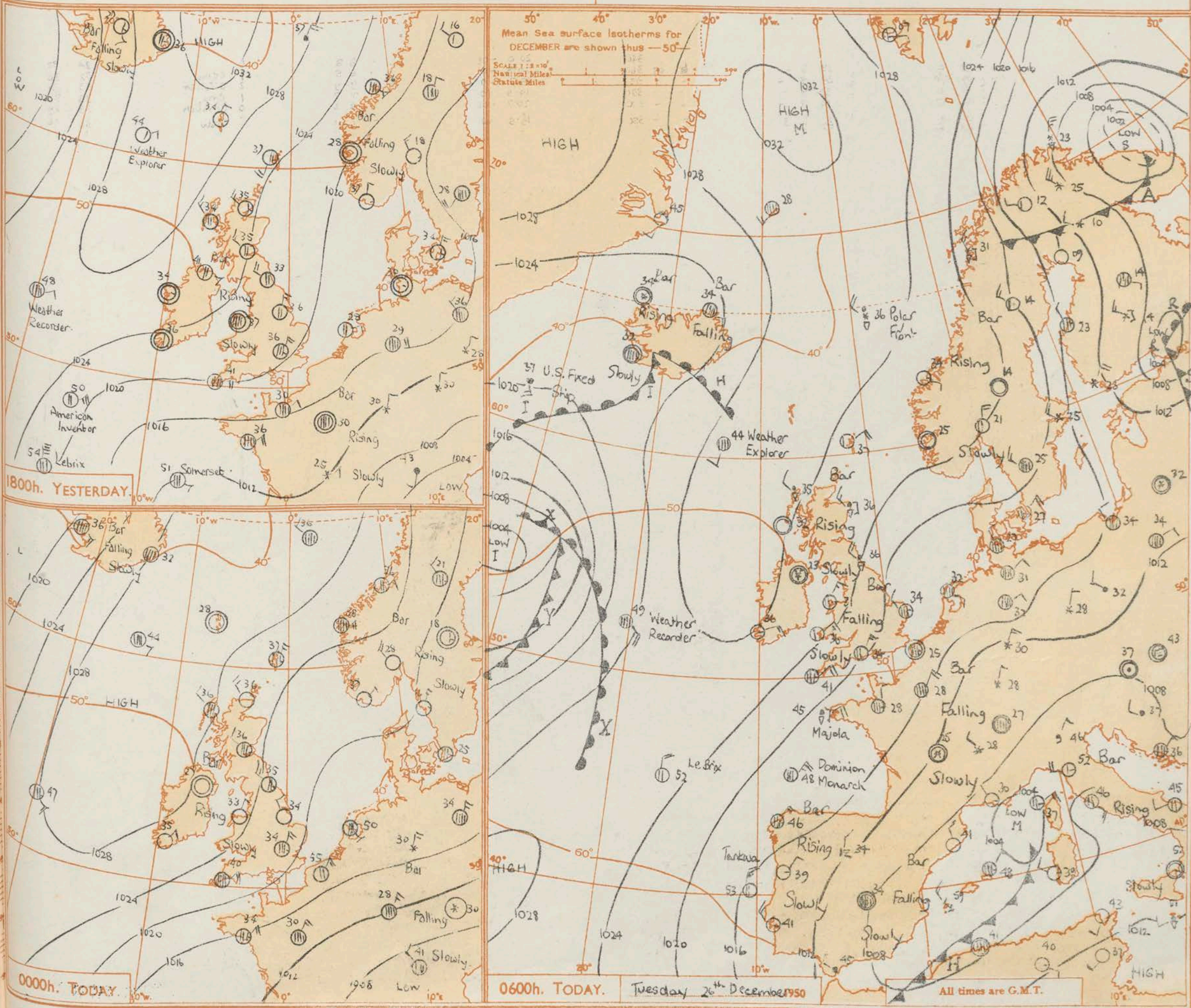
Le Brix

52

0600h. TODAY.

Tuesday 26th December 1950

All times are G.M.T.



1800h. YESTERDAY.

0000h. TODAY.

No. 32542

OBSERVATIONS at 18h. G.M.T. 26th December 1950

OBSERVATIONS during DAY

12h. Ships' Reports

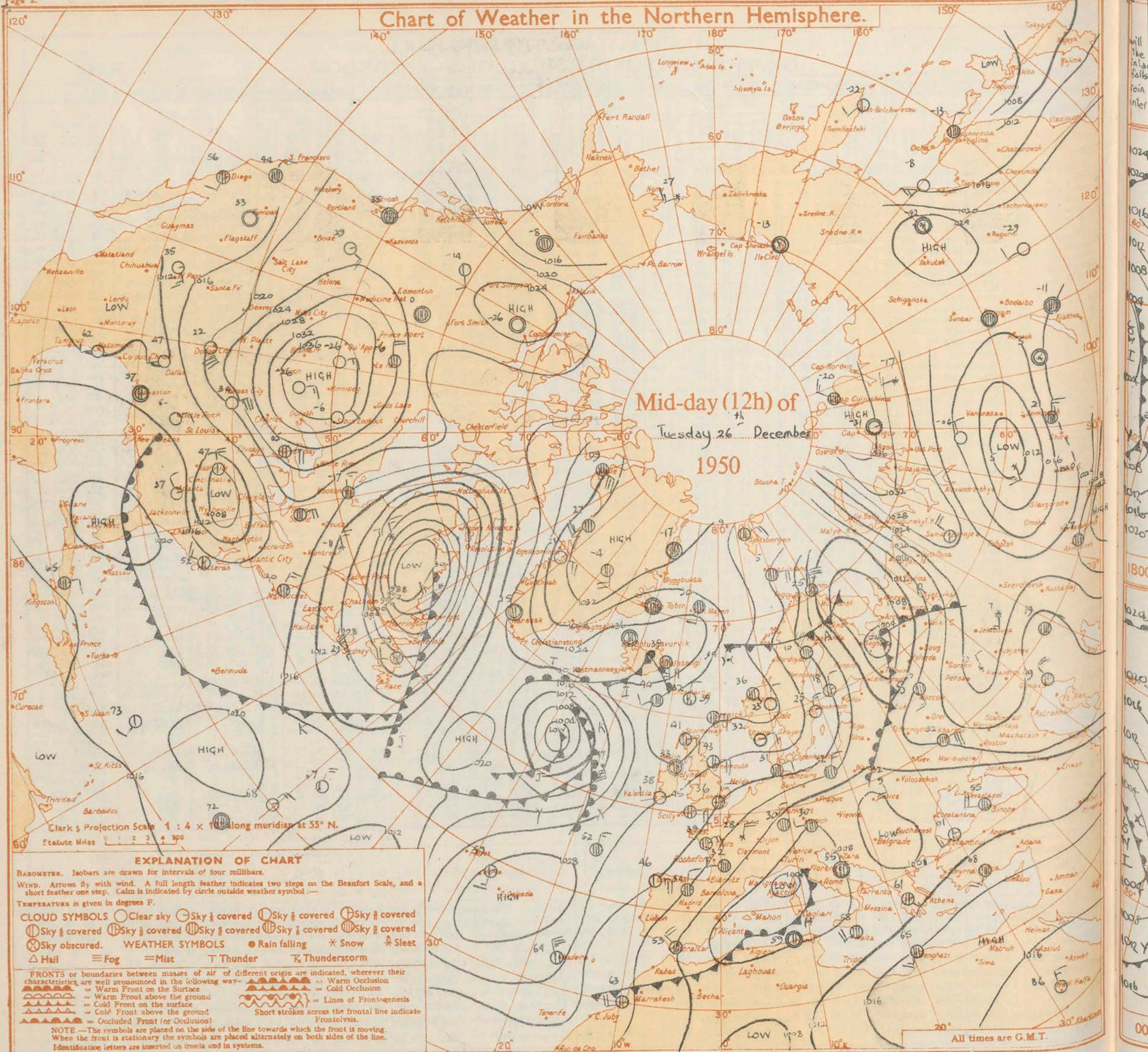
18h. Ships' Reports

† CLOUD AMOUNT in eighths (9=sky obscured). CLOUD HEIGHT 01—80 in 100's of feet. VISIBILITY 01—80 in eighths of a mile, X1—X9 in 1/80ths of a mile. For higher numbers and codes for cloud form and state of ground see Introduction.

* Information not usually received.

NELSON K. JOHNSON, K.C.B., D.Sc., Director,
Meteorological Office, Air Ministry, Kingsway, London, W.C.2

Chart of Weather in the Northern Hemisphere.



THE DAILY WEATHER REPORT
OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32542

OBSERVATIONS at 00hr, G.M.T. 27th December 1950

OBSERVATIONS at 06hr. G.M.T. 27^K December 1959

OBSERVATIONS during NIGHT

[illegible]

00h. Ships' Reports

Ship	Lat. N °	Long. W °	Bar. mb.	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visibility	Cloud					Height of waves ft.
					Direc.	Speed	Pres.	Part	Air °F	Sea °F	Dew point °F		Form			Amount		
													Low	Med.	High	Low	Total	
POLAR FRONT	65° 48'	01° 48' E	1028	-10	230	10	C	r	36	45	27	99	8	-	-	6	6	112
SAN FELIX	40° 12'	28° 24'	1024	-10	220	15	C	C	62	62	57	98	6	1	-	7	7	*
LE BRIX	45° 0'	16° 0'	1018	-26	180	20	ir.	r	52	56	45	96	6	2	-	4	8	8
WEATHER EXPLORER	61° 0'	14° 12'	1027	-02	150	10	O	C	45	47	36	98	5	7	8	6	8	3
WEATHER RECORDER	52° 36'	19° 54'	1004	-38	140	38	rr	r	47	50	47	96	-	2	-	8	8	5
ARUNDEL CASTLE	39° 30'	11° 54'	1020	+00	020	10	jp	bc	53	62	42	99	5	-	-	6	6	*
PARTHIA	48° 6'	33° 6'	1016	-08	050	07	O	C	51	57	47	98	5	-	-	8	8	*
INISHOWEN HEAD	45° 54'	37° 6'	1014	-00	100	13	O	C	53	57	51	98	4	-	-	8	8	*
FORD ISLAND	37° 42'	32° 6'	1020	+00	160	13	b	b	64	64	62	98	1	-	-	1	1	*
U. S. SHIP 'D'	44° 0'	41° 0'	1011	-15	340	17	bc	r	61	69	52	80	1	-	-	5	5	8

06h. Ships' Reports

Ship	Lat. N °	Long. W °	Bar. mb.	Change in 3 hours 0.1 mb	Wind		Weather		Temp.			Visibility	Cloud					Height ft.
					Direc.	Speed	Pres.	Past	Air °F	Sea °F	Dew Point		Form			Amount		
													Low	Med.	High	Low	Total	
Weather Explorer	61°0'	14°18'	1026	-07	160	07	0	c	45	47	36	98	5	-	7	3	8	2
Weather Recorder	52°36'	19°48'	1007	+04	130	28	0	r	47	50	47	98	5	-	-	7	8	21
Le Brix	45°0'	16°0'	1010	-23	310	24	c	c	55	53	48	98	2	4	-	3	6	29
Polar Front	65°48'	14°48'E	1024	-29	210	04	1/3	c	37	44	30	98	-	3	-	8	8	1 1/2
U.S. Ship "C"	52°54'	35°30'	1019	+04	060	06	0	c	44	46	42	80	-	-	7	0	8	5
U.S. Ship "D"	44°0'	41°0'	1013	-37	330	20	b	bc	62	69	51	80	1	-	-	2	2	12
Medix	47°48'	54°12'	1013	-07	080	05	0	c	51	56	46	98	5	-	-	8	8	x
Arundel Castle	41°0'	10°54'	1018	-10	040	08	0	bc	31	60	37	98	3	-	-	8	8	x
U.S. Ship "A"	63°18'	32°42'	1026	+00	050	10	bcc	37	41	32	81	5	-	-	4	4	12	
Dorelian	53°48'	23°36'	1006	-00	270	05	c	d	45	49	45	98	7	-	-	7	7	x

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* Information not usually received.

† Code figure (see Introduction)

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32543

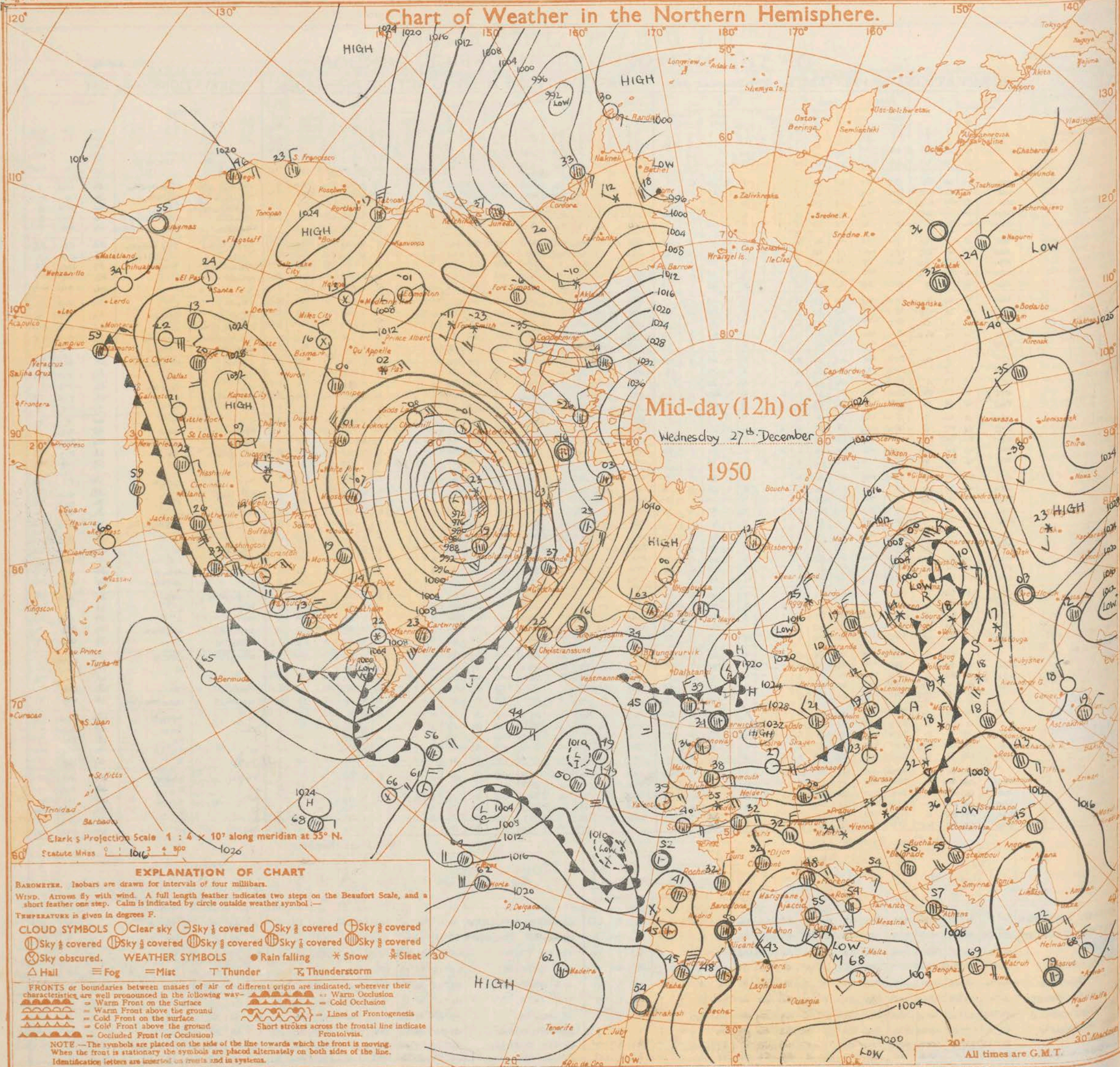
OBSERVATIONS at 12h. G.M.T. 27th December, 1930.

OBSERVATIONS at 18h. G.M.T. 27th December, 1930.

OBSERVATIONS during DAY

OBSERVATIONS at 18h. G.M.T. 27th December, 1950.																	OBSERVATIONS during DAY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
STATIONS (For heights see p. 4)	Wind		† Present Weather	Pressure		Temp.		Cloud						Wind	† Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.			Max Temp. 09h.- 21h. °F	Sun- shine. °h.	Rain 09h.- 21h. mm.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	Direction (degrees)	Speed (kts.)		mb.	Change in 3 hrs.	°F	°C	Form	Main layer	Lowest layer	Ht.	Ht.	Direction (degrees)			Speed (kts.)	mb.	Change in 3 hrs.	°F	°C	Form	Main layer	Lowest layer	Ht.	Ht.		09h. to 15h. (34)	15h. to 21h. (35)	(36)				(37)	(38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
																																			Low +	Med +	High +	Total amount	Ht.	Ht.	Low +	Med +	High +	Total amount	Ht.	Ht.	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8	0-8

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

A small anticyclone over Scotland is moving slowly southwards. Most places will have cold mainly cloudy weather today though there will be a few bright intervals. Tonight however there is a possibility of large clearances of cloud occurring in northern and midland districts leading to fairly widespread keen or hard air frost and a few patches of fog chiefly near the towns.

FURTHER OUTLOOK.

Cold weather continuing.

Mean Sea surface Isotherms for DECEMBER are shown thus — 50°

SCALE 1:250,000
Nautical Miles
Statute Miles

HIGH

Low

20°

1036

1040

1036

1032

1028

1024

1020

1016

1012

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

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876

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868

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860

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848

844

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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

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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

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32543

OBSERVATIONS at 00hr. G.M.T. 28th December 1950

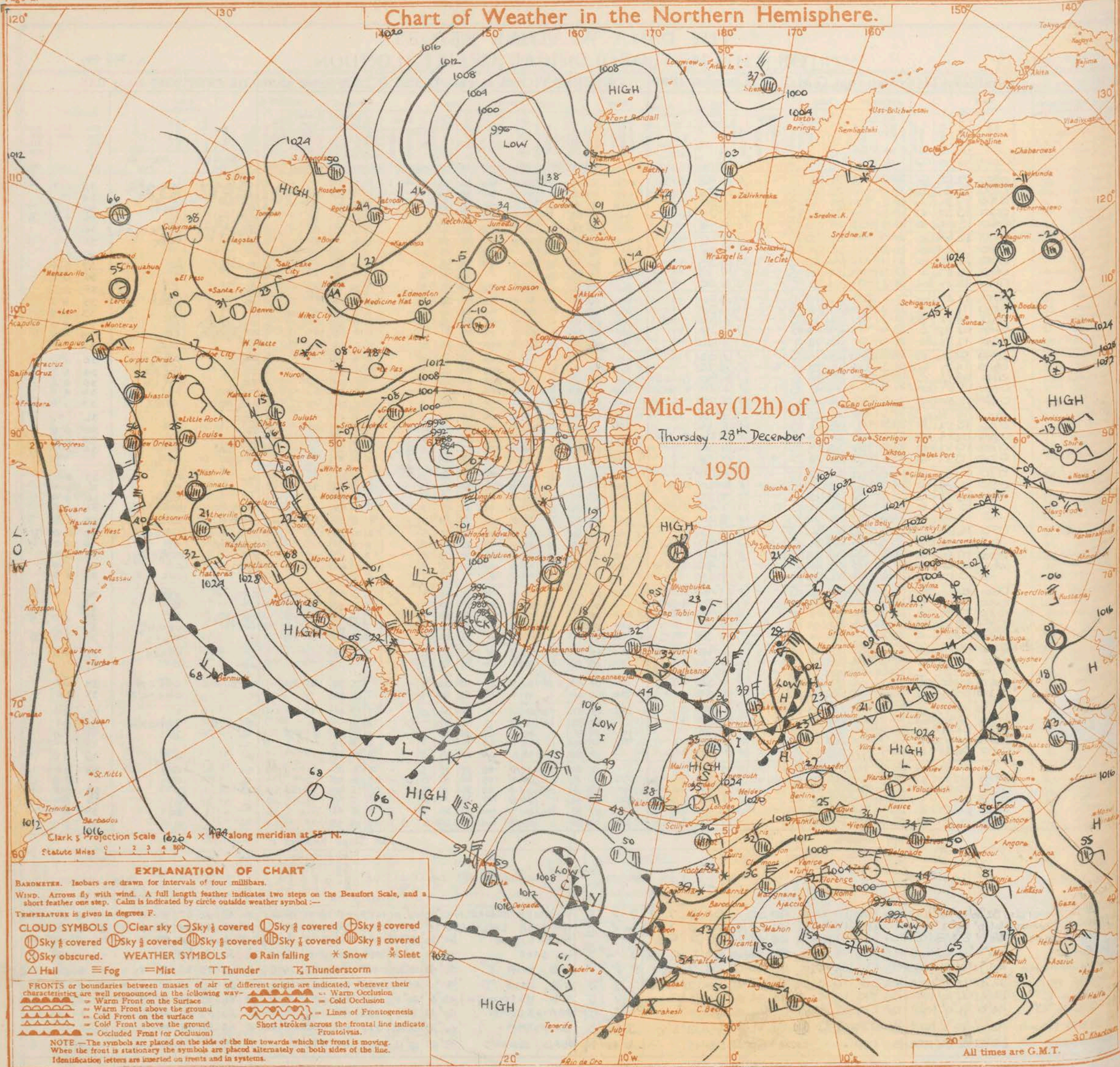
OBSERVATIONS at 06hr. G.M.T. 28th December 1950

OBSERVATIONS during NIGHT

STATIONS.	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain							
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point			Form				Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	State of ground	21 h.-03 h.		03 h.-09 h.	Min. °F.	Min. on Grass °F.									
										Low	Medium	High	Total amount.							0-8	0-8	Ht.	0-8											0-8		Ht.	0-8	0-8	Ht.	0-8	0-8	Ht.
Kew ...	18	050	11	32	CS	18.6	+00	34	31	6	-	-	8	8	19	3	-	-	050	11	30	0	18.1	-02	34	28	6	-	8	8	21	-	-	5	CS, CS, m.	CS, CS, m.	33	32	0.4			
London Airport	82	070	12	20	CS	16.9	+01	30	30	5	-	-	8	8	13	-	-	-	050	10	40	0	18.6	-01	34	29	5	-	8	8	24	-	-	5	CS, CS, m.	CS, CS, m.	32	31	0.5			
Lymington	341	070	11	32	CS	17.0	+02	23	33	5	-	-	8	8	23	2	-	-	070	13	24	0	16.7	-01	32	31	6	-	8	8	14	-	-	5	CS, CS, m.	CS, CS, m.	31	31	0.3			
Tangmere	53	040	11	32	CS	17.4	+02	35	33	6	-	-	8	8	15	-	-	-	040	09	48	150	16.7	-02	34	31	6	-	8	7	12	-	-	1	CS, CS, m.	CS, CS, m.	33	32	0.2			
Calshot	8	030	13	24	CS	17.4	+02	35	33	6	-	-	8	8	15	-	-	-	030	11	24	150	17.6	+01	35	31	7	2	-	8	7	15	4	12	1	CS, CS, m.	CS, CS, m.	34	33	0.2		
Boscombe Down	414	030	14	56	0	18.8	+02	33	30	5	-	-	8	8	25	-	-	-	030	13	56	0	18.7	+00	32	31	5	-	8	8	25	-	-	5	CS, CS, m.	CS, CS, m.	31	30	0.2			
Felixstowe	10	040	20	56	0	18.8	+01	36	30	6	-	-	8	8	15	-	-	-	030	13	72	0	18.7	-02	35	28	5	-	8	6	25	2	25	4	CS, CS, m.	CS, CS, m.	33	32	0.2			
Gorleston	5	100	25	64	0	20.6	+02	36	30	5	-	-	8	8	25	-	-	-	080	24	64	0	20.6	+03	34	25	2	-	6	6	30	-	-	0	CS, CS, m.	CS, CS, m.	33	31	0.2			
West Raynham	250	050	15	64	0	20.7	-01	34	31	5	-	-	8	8	30	-	-	-	050	20	64	0	20.5	-05	31	30	5	3	-	5	5	-	3	25	5	CS, CS, m.	CS, CS, m.	31	27	0.2		
Mildenhall	15	050	10	80	0	20.2	+00	35	29	5	-	-	8	8	26	-	-	-	040	09	81	0	20.3	+01	30	27	-	3	-	1	1	-	3	25	5	CS, CS, m.	CS, CS, m.	29	23	0.2		
Cranfield	340	050	15	64	0	20.2	+00	33	30	5	-	-	7	7	35	-	-	-	040	12	80	0	20.2	+00	30	24	5	3	-	1	1	80	1	30	5	CS, CS, m.	CS, CS, m.	28	25	0.2		
Elmdon	326	040	13	48	0	21.7	-02	33	29	5	-	-	8	8	40	-	-	-	050	09	48	0	21.8	+02	29	22	5	3	-	3	1	80	1	30	5	CS, CS, m.	CS, CS, m.	28	24	0.2		
Collesmore	452	060	16	81	0	21.4	-04	33	28	5	-	-	6	6	38	-	-	-	070	14	80	0	21.2	-02	31	25	5	3	-	7	7	36	-	-	5	CS, CS, m.	CS, CS, m.	29	27	0.2		
Watnall	365	030	12	64	0	22.9	+00	33	31	5	-	-	8	8	20	-	-	-	060	03	80	0	22.3	-05	33	32	5	-	8	8	25	-	-	5	CS, CS, m.	CS, CS, m.	31	29	0.2			
Ross-on-Wye	223	030	12	64	0	22.9	+00	33	31	5	-	-	8	8	20	-	-	-	050	03	81	0	20.9	-05	33	32	5	-	8	8	25	-	-	5	CS, CS, m.	CS, CS, m.	31	27	0.2			
Shawbury	235	360	08	16	0	23.3	+01	33	31	5	-	-	8	8	35	5	14	-	070	09	32	0	23.0	+01	35	26	5	-	7	7	47	3	15	5	CS, CS, m.	CS, CS, m.	32	31	0.2			
Bristol	209	020	10	24	0	19.6	+01	33	30	5	-	-	8	8	30	-	-	-	020	10	24	0	19.4	+01	33	31	5	-	7	7	29	-	-	3	CS, CS, m.	CS, CS, m.	31	29	0.2			
Plymouth	90	070	12	32	0	17.6	-03	36	29	5	-	-	6	6	25	-	-	-	070	12	48	0	17.5	+01	35	28	5	-	7	7	20	-	-	1	CS, CS, m.	CS, CS, m.	35	32	0.2			
Chivenor	20	070	11	64	0	19.8	+03	36	28	5	-	-	7	7	80	3	30	-	080	09	81	0	19.5	+01	36	28	5	-	8	8	40	-	-	1	CS, CS, m.	CS, CS, m.	35	30	0.2			
St. Eval	336	020	13	48	0	18.8	-04	34	30	5	-	-	7	7	15	-	-	-	040	16	48	0	18.3	-01	34	29	5	-	3	4	20	-	-	1	CS, CS, m.	CS, CS, m.	33	30	0.2			
Lizard	240	090	18	81	0	17.5	+03	37	32	5	-	-	6	6	20	-	-	-	040	14	08	0	17.0	+03	36	30	5	-	8	8	10	-	-	1	CS, CS, m.	CS, CS, m.	34	31	0.2			
Scilly, St. Mary's	163	090	18	81	0	17.5	+03	37	32	5	-	-	6	6	20	-	-	-	090	14	08	0	16.9	+00	37	33	8	-	7	6	20	-	-	1	CS, CS, m.	CS, CS, m.	36	32	0.2			
Guernsey	340	080	04	32	0	15.2	+02	36	33	5	-	-	8	8	20	5	12	-	080	03	16	16	15.4	+03	34	31	6	-	8	8	10	-	-	1	CS, CS, m.	CS, CS, m.	33	29	0.2			
Aberporth	375	040	12	40	0	21.9	+03	35	28	5	-	-	8	8	20	4	20	-	040	10	16	0	21.9	+00	34	27	5	-	3	2	15	-	-	1	CS, CS, m.	CS, CS, m.	33	29	0.2			
St. Ann's Head	142	070	15	72	0	21.6	+04	35	29	5	-	-	6	6	81	-	-	-	080	12	31	0	21.1	+00	34	28	5	-	5	5	75	-	-	0	CS, CS, m.	CS, CS, m.	32	29	0.2			
Holyhead (Valley)	32	060	10	56	0	23.7	-01	37	32	8	-	-	8	8	40	4	20	-	070	13	80	0	23.1	-01	37	28	5	-	8	8	40	-	-	1	CS, CS, m.	CS, CS, m.	35	28	0.2			
Manchester	230	050	08	24	0	23.5	-03	35	29	5	-	-	8	8	20	4	14	-	030	07	36	0	23.3	+01	34	29	5	-	8	8	67	5	20	3	CS, CS, m.	CS, CS, m.	34	31	0.2			
Squires Gate	33	030	08	40	0	24.7	-02	34	28	5	-	-	8	8	60	3	35	-	020	09	81	0	24.5	+00	35	28	5	-	7	5	30	-	-	1	CS, CS, m.	CS, CS, m.	34	32	0.2			
Silloth	25	060	04	80	0	27.0	-02	33	30	5	-	-	8	8	70	4	40	-	120	04	80	0	26.4	+00	33	30	5	-	8	8	42	-	-	3	CS, CS, m.	CS, CS, m.	32	30	0.2			
Finningley	52	360	08	56	0	24.0	-01	35	30	5	-	-	7	7	33	-	-	-	040	06	40	0	23.1	-05	34	29	5	-	8	6	25	-	-	3	CS, CS, m.	CS, CS, m.	33	32	0.2			
Spurn Head	29	090	22	40	0	28.1	-05	36	30	5	-	-	6	6	25	-	-	-	070	22	64	0	22.5	-06	37	25	8	-	7	7	20	-	-	0	CS, CS, m.	CS, CS, m.	36	31	0.2			
Leeming	105	050	07	81	0	25.7	-01	35	27	5	-	-	8	8	47	-	-	-	010	08	81	0	25.1	-03	35	29	5	-	8	7	37	-	-	4	CS, CS, m.	CS, CS, m.	33	31	0.2			
Tynemouth	108	090	15	56	0	26.3	-04	39	26	5	-	-	7	7	18	-	-	-	090	08	80	0	26.1	-02	37	30	5	-	7	7	20	-	-	1	CS, CS, m.	CS, CS, m.	36	34	0.2			
Leuchars	36	-	0	80	0	28.0	-04	35	30	5	-	-	8	8	30	-	-	-	-	020	02	80	0	27.2	-04	34	29	5	-	8	8	30	-	-	3							

NELSON K. JOHNSON, K.C.B., D.Sc., Director.
Meteorological Office, Air Ministry, Kingsway, London, W.C.2

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

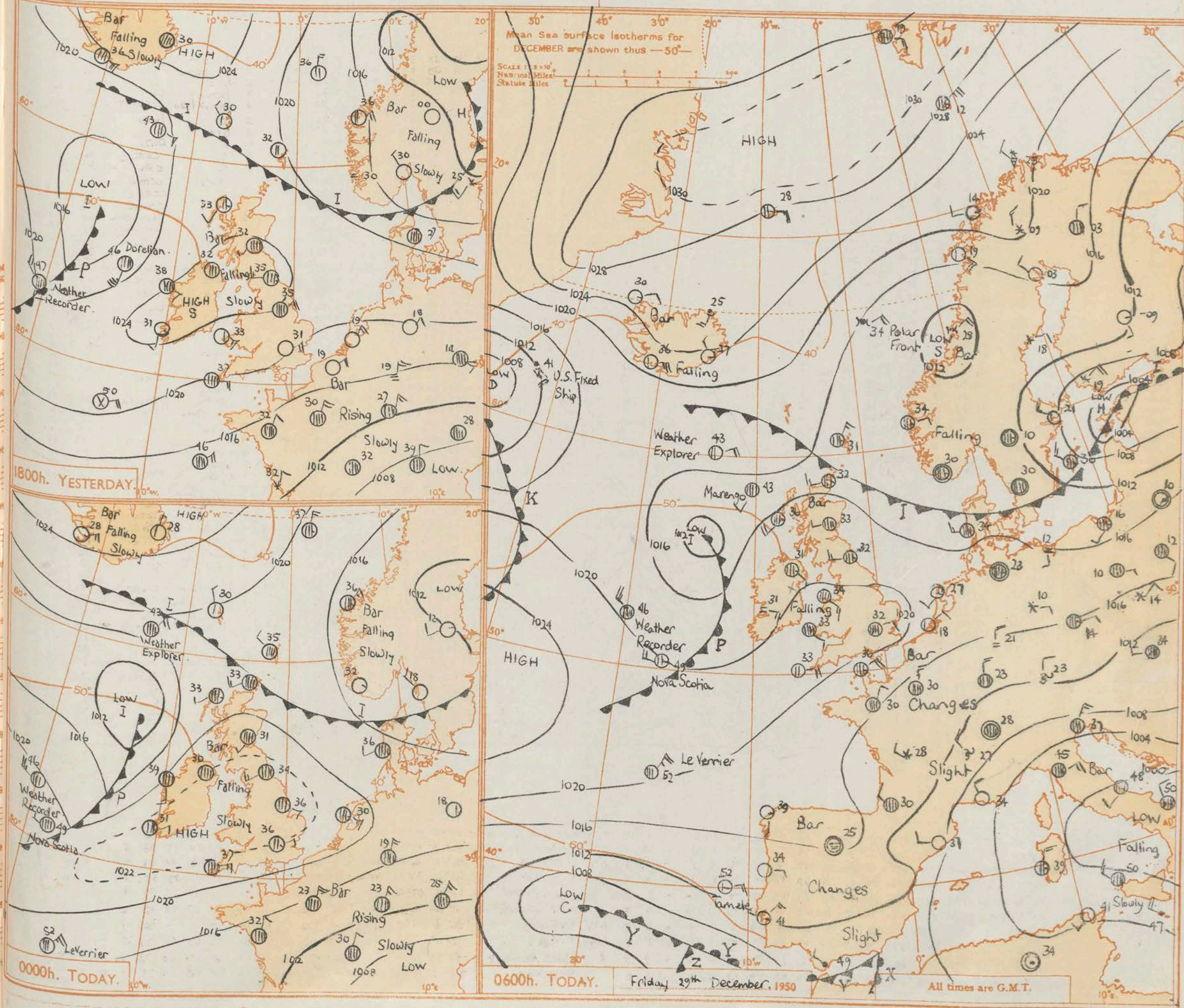
A small anticyclone centred over the Bristol Channel is declining and moving southeast, and a trough of low pressure to the west of Ireland is moving slowly east. Weather in England and Wales is expected to continue mainly dry, dull and cold though there may be a little snow near the east coast, and some rain or sleet during tonight or tomorrow in Devon and Cornwall. In Scotland and North Ireland cold cloudy weather with showers of rain, snow or sleet here and there is expected to continue though with good breaks in a few places.

FURTHER OUTLOOK.

Little change in England and Wales, but rather milder weather with periods of rain or snow may reach much of Scotland and Northern Ireland.

Mean Sea surface Isotherms for DECEMBER are shown thus — 50° —

SCALE 1:250,000
Nautical Miles
Statute Miles



THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32344

OBSERVATIONS at 00hr. G.M.T. 29th December, 1950

OBSERVATIONS at 06hr. G.M.T. 29th December 1950

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather.	Temperature		Rain																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Bar at M.S.L.	Change in 3 hrs.				Dry Bulb	Dew point	Form				2 h.to 03h. (39)	03h.to 03h. (40)	21 h.-00 h. (41) (42)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
										Low	Medium	High	Total								Main layer	Lowest layer	Low	Medium			High	Total				Main layer	Lowest layer																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32545

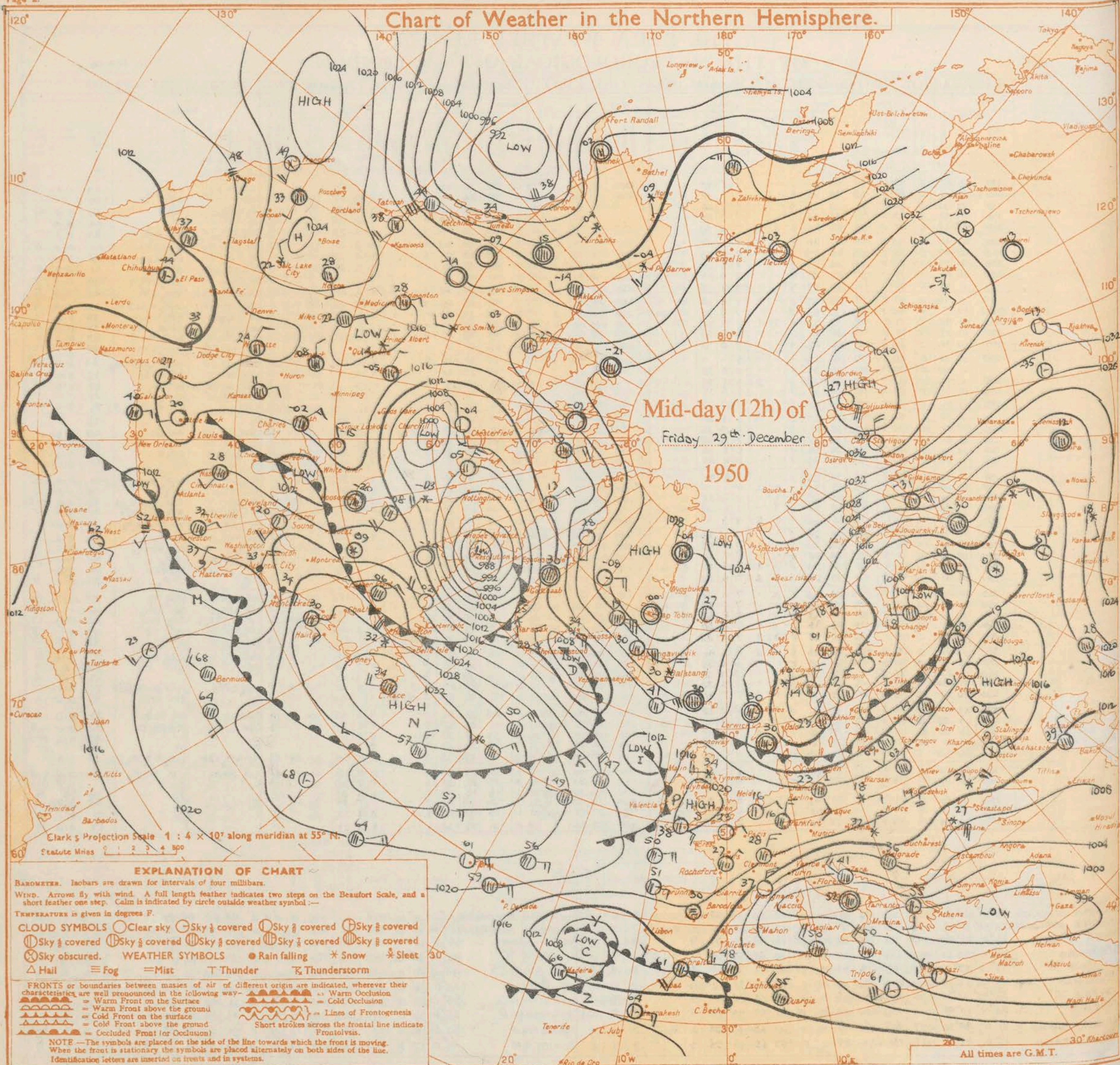
OBSERVATIONS at 12h. G.M.T. 29th December 1950.

OBSERVATIONS at 18h. G.M.T. 29th December 1950.

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind		+	Present Weather	Pressure		Temp.		Cloud						Wind		+	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max Temp. 08h.-21h. °F.	Sun-shine.	Rain 08h.-21h. mm.					
	Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Main layer			Lowest layer			Direction (degrees)	Speed (kts.)	Bar at M.S.L.	Change in 3 hrs.	°F. Dry Bulb	°F. Dew point	Form			Main layer			Lowest layer								
									Low.	Medium.	High.	Total amount.	0-8	8-10	10-15	Total amount.								0-8	8-10	10-15	Total amount.		0-8	8-10				10-15	Total amount.	0-8	8-10	10-15
(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)	
Kew ...	340	03	07	Z	19.5	-0.7	34	24	5	-	-	7	7	25	-	-	330	05	16	18.0	-0.8	33	24	5	-	7	7	31	2	15	3	CZCZCZ	CZCZ	35	0.0	-		
London Airport	360	02	15	C	19.6	-0.8	34	29	5	-	-	7	7	35	2	25	330	04	20	18.0	-0.8	32	31	5	-	8	8	37	-	-	3	cm	cm	35	0.0	-		
Lymington	120	09	32	sh	18.9	-0.1	30	28	5	-	-	8	8	20	-	-	-	0	24	17.7	-0.6	29	26	5	-	8	8	27	-	-	5	ccs, imc	ccx	32	0.0	Tr		
Tangmere	010	04	80	C	19.4	-0.6	34	24	5	-	-	7	7	30	-	-	-	0	32	17.8	-0.6	32	23	5	-	8	8	39	-	-	3	cm	cm	34	0.0	-		
Calshot	360	07	24	C	20.0	-0.5	32	25	5	4	2	7	5	50	-	-	240	01	40	8.7	-0.8	32	25	5	-	8	8	39	-	-	3	cm, xcz	cm	33	0.2	-		
Boscombe Down	290	02	40	C	20.5	-0.8	31	26	5	-	-	7	7	25	-	-	290	01	64	18.7	-0.8	30	24	5	-	8	8	25	-	-	5	cx	cm, xbx	32	0.0	Tr		
Felixstowe	350	03	48	O	18.7	-0.3	35	29	5	-	-	8	8	35	-	-	310	01	36	17.0	-0.9	33	31	5	-	8	8	28	-	-	3	c	cm, cc	35	0.0	-		
Gorleston	320	04	24	O/S	19.4	-0.5	34	27	5	-	-	8	8	20	-	-	300	04	16	17.7	-0.2	33	29	5	-	8	8	28	-	-	3	c	cm, cc	35	0.0	-		
West Raynham	250	06	80	O	19.0	-0.7	32	29	8	-	-	8	8	35	2	25	220	08	32	17.0	-1.0	26	23	-	7	8	-	-	-	5	cis, oz, om	of, br	36	0.0	Tr			
Mildenhall	-	0	52	O	19.1	-1.1	33	29	5	-	-	8	8	35	-	-	270	03	12	17.3	-0.8	30	24	5	-	8	4	35	-	-	3	ash, cm, csh	cm, cm	34	0.0	Tr		
Cranfield	-	0	16	O	19.8	-1.1	32	28	5	-	-	8	8	35	2	15	250	03	24	17.7	-1.2	27	25	5	-	2	2	20	-	-	5	cm, cps, m	cps, m, bcbm	32	0.0	Tr		
Elmdon	340	05	13	C	20.1	-0.9	32	22	5	-	-	7	7	35	4	24	220	06	07	17.8	-0.4	27	22	-	1	2	-	-	-	5	cm, cps, m	cps, m, bcbm	32	0.0	Tr			
Cottesmore	300	06	48	C	19.2	-0.8	32	23	5	7	1	7	5	30	-	-	250	06	20	16.9	-0.8	26	22	-	4	-	-	-	-	5	czl, x	cczb, zcm	33	0.0	-			
Watnall	290	02	07	C	19.6	-1.2	33	20	5	-	-	6	6	35	-	-	170	05	09	17.4	-0.9	29	25	6	-	7	7	50	4	30	3	cyc, z	cbm, cm	33	0.0	-		
Ross-on-Wye	290	02	34	Z	20.8	-1.0	33	26	6	-	-	8	8	10	-	-	240	02	12	18.6	-0.6	27	21	-	1	-	-	-	-	3	cb, cm, cz	bcm, cm	33	0.0	-			
Shawbury	230	05	32	O	20.1	-1.0	33	22	-	-	7	8	-	-	-	-	230	05	16	17.1	-0.9	31	25	5	-	8	8	55	1	35	3	cc, z, cy	cc, cis, m, sh	34	2.0	0.1		
Bristol	-	0	09	O	20.3	-0.7	33	31	5	-	-	8	8	35	-	-	-	0	05	18.0	-0.7	27	24	-	-	0	0	-	0	-	3	cxc, mc	bcbm, b	33	0.0	-		
Plymouth	070	01	13	bc	21.1	-0.3	31	24	5	-	2	5	1	25	-	-	-	0	40	19.0	-1.0	27	22	-	-	0	0	-	0	-	3	cm, bcm, cz, bc	bcbm, x	33	1.6	-		
Chivenor	090	03	81	O	21.2	-0.2	31	27	5	-	-	8	8	35	-	-	110	03	56	19.2	-0.6	31	22	5	-	7	7	49	-	-	3	cx, bcm	bcm, c	33	1.1	-		
St. Eval	120	12	81	C	21.4	-0.3	31	25	5	-	-	7	7	25	-	-	130	08	48	19.4	-0.4	29	21	-	3	-	-	-	-	3	exc	bcc, m, xbm, x	31	0.2	-			
Lizard	-	0	80	C	20.2	-0.4	34	25	5	-	5	6	3	20	-	-	-	0	72	17.6	-1.9	30	23	2	-	3	3	25	-	-	0	bc	bc	36	-	-		
Scilly, St. Mary's	120	07	82	bc	20.6	-0.5	33	23	5	-	-	5	5	25	-	-	-	0	81	18.5	-0.8	35	29	5	-	4	4	20	-	-	0	cbcc	bcb, bc	40	2.0	-		
Guernsey	030	06	81	O	19.4	-0.2	35	25	5	-	-	8	8	24	-	-	010	02	81	18.4	-0.4	35	26	5	-	8	8	20	-	-	0	c	c	36	0.0	-		
Aberporth	180	08	80	O	20.9	-0.0	32	23	5	-	-	8	8	35	-	-	190	02	80	16.6	-1.2	33	30	5	-	8	8	33	-	-	0	ccis	cis, c	36	0.0	-		
St. Ann's Head	130	10	56	O	21.2	-0.0	35	29	5	-	-	8	8	40	-	-	240	10	72	17.2	-1.8	39	31	5	-	8	8	25	-	-	0	c	c	40	0.0	-		
Holyhead (Valley)	190	17	56	S, S	19.2	-1.1	35	26	5	-	-	8	8	30	-	-	240	05	56	14.8	-1.9	40	35	5	-	8	8	37	5	20	1	cis, c	cc, cis, m	40	0.0	2		
Manchester	170	05	24	bc	19.9	-0.8	33	25	5	4	2	4	-	-	-	-	160	05	20	17.0	-1.0	31	24	5	7	-	8	7	25	-	-	5	bcc	cc, cis, m	34	1.3	Tr	
Squires Gate	190	06	24	C	19.3	-1.1	35	25	5	3	-	7	5	55	-	-	180	10	20	16.1	-1.7	34	28	5	9	-	8	8	20	6	30	1	cis, z	cis, m, cis, m	36	0.0	0.2	
Silloth	230	06	28	C	18.8	-0.8	34	32	6	7	-	7	6	22	4	0.6	-	0	09	15.5	-1.0	31	31	5	7	-	8	8	80	4	50	3	cis, m, cm	cis, m, cm, x	35	0.0	Tr	
Finnigley	250	06	07	C	19.1	-1.2	32	24	-	4	8	7	3	-	-	-	250	03	08	16.5	-1.3	31	27	5	7	-	7	4	57	-	-	5	cm, cz	bc, z, cm, cz	35	0.0	-	
Spurn Head	280	06	16	C	19.3	-0.6	34	28	5	-	-	7	7	20	-	-	260	04	24	16.1	-1.6	33	23	5	-	8	8	20	-	-	3	ccm	ccm	35	0.0	-		
Leeming	230	07	40	C	18.4	-1.4	34	25	5	-	2	7	6	45	-	-	260	07	32	15.6	-1.1	32	26	5	7	-	6	6	-	2	40	4	ccm	cm, bcm	35	0.0	-	
Tynemouth	270	09	10	is	17.6	-1.2	34	28	6	-	-	7	7	10	-	-	270	10	20	14.9	-0.9	34	29	5	-	7	7	22	-	-	1	ccm	cm, bcm	35	0.0	Tr		
Leuchars	250	04	36	C	17.4	-1.0	34	28	5	3	2	7	5	80	2	40	270	05	40	13.2	-1.2	31	27	5	-	1	1	40	-	-	3	cz, cis, m	cjp, bcb	35	1.0	-		
Eskdalemuir	190	02	81	C	17.5	-1.0	31	26	5	3	2	7	6	50	-	-	190	04	40	15.0	-																	

Chart of Weather in the Northern Hemisphere.

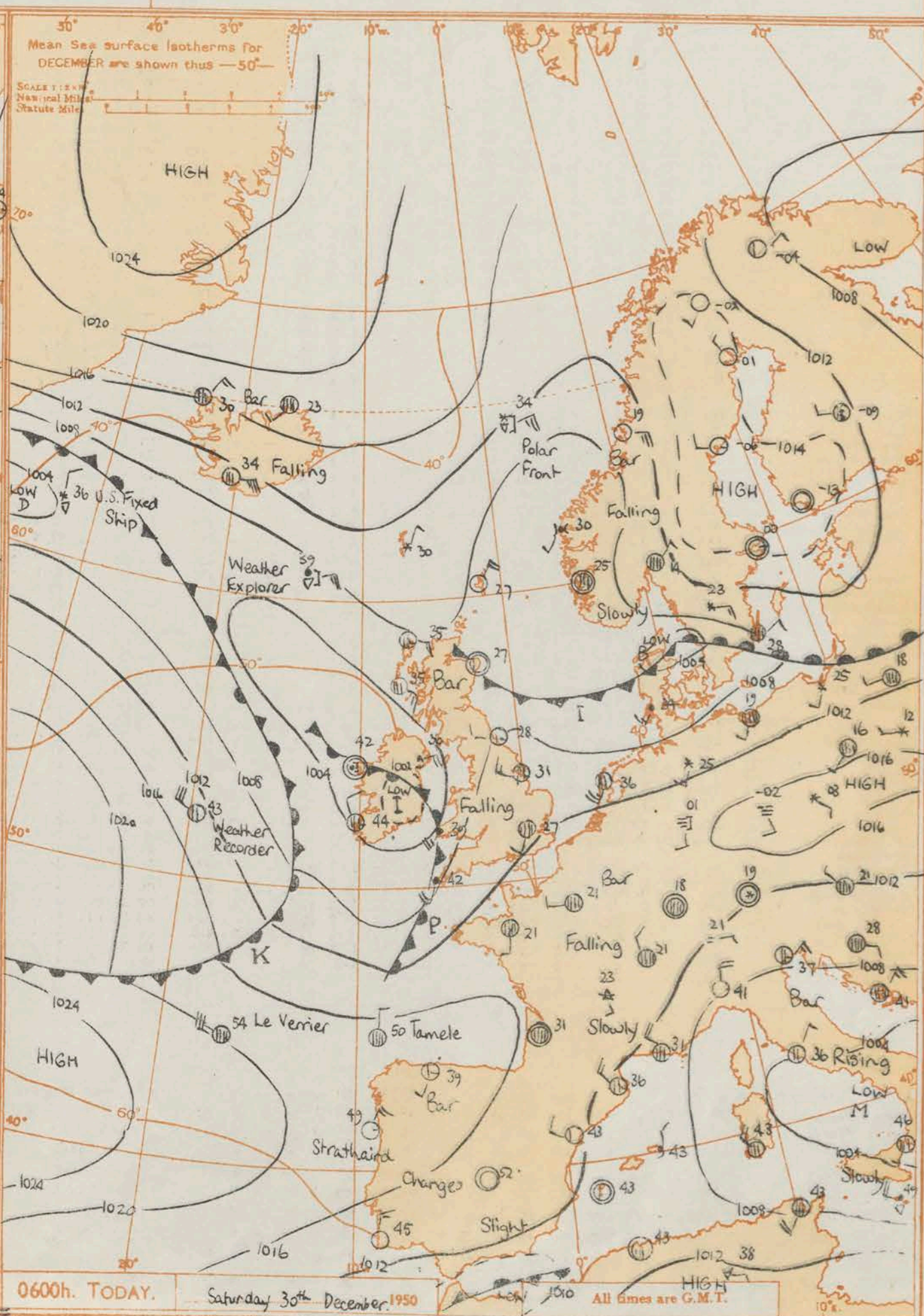
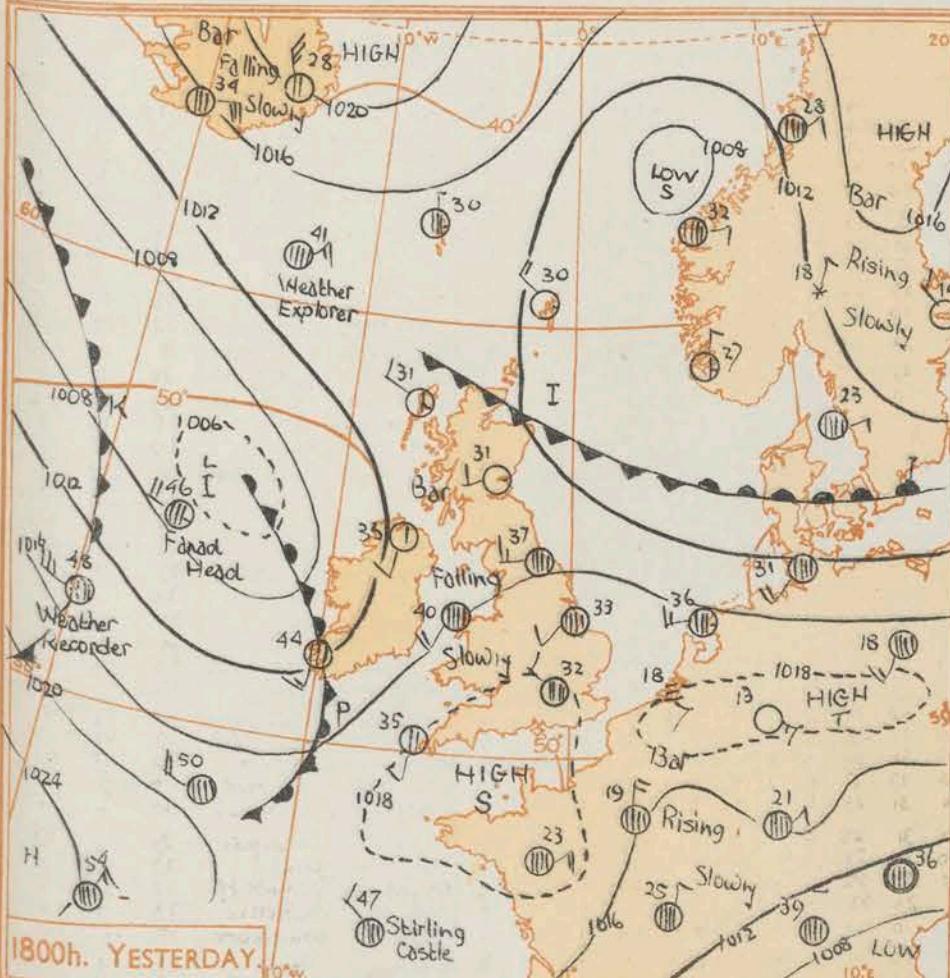


GENERAL INFERENCE.

A small depression over Ireland is moving south-southeast, while pressure remains relatively high to the south-east of the British Isles. A depression south of Iceland is expected to move east and deepen and an associated trough of low pressure may bring snow or rain to western Scotland tomorrow morning. Weather in England and Wales is expected to be generally cloudy with some snow at times in most districts. There will, however, be rain or sleet in Devon and Cornwall and parts of South Wales. Scotland will have mainly dry, cloudy weather with fog in the Forth Clyde valley, perhaps with rain spreading from the west tomorrow. Northern Ireland will have cloudy weather with some rain. It will continue cold with keen frost tonight in most of England, Wales and Scotland, but will be milder than of late in Devon and Cornwall and northern Ireland.

FURTHER OUTLOOK.

Outlook for the 24 hours commencing noon tomorrow:-
Little change, but rather milder weather may spread slowly from the west tomorrow.



Mean Sea surface isotherms for DECEMBER are shown thus - 50°

SCALE: 1:100000
Nautical Miles
Statute Miles

Saturday 30th December 1950

All times are G.M.T.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32545

OBSERVATIONS at 00hr. G.M.T. 30th December 1950																	OBSERVATIONS at 06hr. G.M.T. 30th December 1950																	OBSERVATIONS during NIGHT						
STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind		†	Present Weather	Pressure		Temp.		Cloud						9 h.	Weather.		Temperature		Rain					
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	Direction (degrees)	Speed (kts.)	Bar at M.S.L.			Change in 3 hrs.	Dry Bulb	Dew point	Form			Main layer	Lowest layer	21h to 03h. (39)	03h to 09h. (40)		Min. °F. (41)	Min. on Grass °F. (42)								
										Low	Medium	High											Low	Medium	High								Low	Medium		High				
Kew ...	18	-	0	2	b	5.0	-27	23	5	-	-	2	2	35	-	-	230	03	30	c	11.6	-19	30	24	5	-	7	7	38	3	c2o	c2o	28	18	-					
London Airport	82	-	0	20	o	5.5	-17	29	26	5	-	-	8	8	33	-	-	0	32	0	11.5	-19	27	24	5	-	8	8	47	3	bmo, bccmo	cm, x	24	19	-					
Lymington	341	-	0	48	b	15.7	-18	27	19	5	3	-	1	1	35	-	-	0	09	0	12.0	-20	26	21	5	-	7	8	8	3	cm, x, bccmo	cm, x, c, f, g	23	20	-					
Tangmere	53	-	0	32	bc	16.0	-21	27	25	-	-	2	3	-	-	-	0	40	0	11.7	-23	25	21	-	-	8	8	-	3	c2o, bmo, x	bccmo, x, cm	22	19	-						
Calshot	8	210	04	32	bc	16.0	-21	27	25	-	-	2	3	-	-	-	0	14	0	12.2	-22	29	27	-	-	7	8	-	3	cm, bccmo, x	cm, x, bccmo	28	18	-						
Boscombe Down	414	210	03	40	b	17.0	-12	23	21	-	3	-	2	2	83	-	-	190	05	48	0	12.2	-21	26	22	-	1	7	8	4	83	5	bccmo	cm, x	23	15	TR			
Felixstowe	10	260	04	32	b	14.8	-16	31	27	-	-	-	0	0	-	0	-	240	03	14	bc	11.4	-17	29	25	-	2	4	4	83	3	cm, x	bmo, x, cm	28	22	-				
Gorleston	5	270	06	20	b	15.1	-14	33	31	-	-	1	1	-	-	-	-	240	06	16	0	11.8	-18	27	25	-	7	8	-	-	bmo, x	cm, x	26	23	-					
West Raynham	250	230	10	24	c	13.9	-20	26	23	5	-	-	7	7	45	-	-	220	10	15	c	10.1	-17	27	24	5	-	7	7	60	5	bmo, cm	cm, x, so, sh, mo	26	22	TR				
Mildenhall	15	210	04	06	bc	14.4	-21	26	24	-	3	-	5	-	-	-	-	230	08	16	0	10.5	-16	29	24	5	-	8	8	35	-	bmo, cm, x	cm, x, so, sh, mo	25	18	TR				
Cranfield	340	230	03	07	o	14.8	-27	28	23	5	-	-	8	8	27	-	-	230	10	24	0	10.8	-18	28	23	5	-	8	8	40	-	bmo, cm, sh, mo	cm, x, so, sh, mo	21	15	TR				
Elmdon	326	210	05	09	sh	13.9	-23	29	26	5	-	-	8	8	33	-	-	170	08	16	0	10.4	-24	29	25	6	-	8	8	15	-	cm, sh	cm, x, sh, mo	28	19	2				
Collesmore	452	250	08	48	0	13.5	-22	28	25	5	-	-	8	8	60	-	-	240	10	11	so, so	09.8	-19	29	25	5	-	8	8	29	-	cm, sh, mo	cm, x, sh, mo	27	26	0.6				
Watnall	366	250	07	09	so, so	13.6	-21	29	27	-	2	-	8	8	32	-	-	190	07	07	ss	10.4	-19	29	28	-	-	9	9	-	9	cm, sh, so	cm, x, sh, so	28	26	3				
Ross-on-Wye	223																	180	04	34	c	09.9	-18	31	25	-	-	7	7	-	-	cm	cm	30	17	-				
Shawbury	235	160	07	13	so, so	12.6	-32	30	27	5	-	-	8	8	21	-	-	160	06	16	so, so	08.1	-22	32	29	-	2	8	8	37	9	so, sh, mo	cm, x, sh, so, sh, mo	30	25	3				
Bristol	209	210	07	24	o	14.6	-22	30	24	5	-	-	8	8	35	-	-	190	06	48	c	10.0	-24	29	23	5	7	8	7	1	33	cm, x	cm	27	21	-				
Plymouth	90	110	02	16	c	15.5	-27	26	23	5	-	-	7	7	20	-	-	200	05	64	c	09.1	-36	40	30	5	-	6	6	20	-	b2o, x, cm, x	cm, x	24	19	0.2				
Chivenor	20	180	05	48	o	15.3	-23	31	26	5	-	-	8	8	38	-	-	110	10	80	o	08.7	-37	32	29	-	1	8	8	80	-	cm	cm, x, so, sh, mo	31	31	TR				
St. Eval	336	180	08	48	o	15.4	-25	31	25	5	-	-	8	8	60	-	-	170	12	81	o	07.7	-46	37	30	5	-	8	8	20	-	bccmo, x	cm, x, sh, so, sh, mo	27	23	0.5				
Lizard	240																	200	13	64	c	08.0	-51	42	35	5	-	7	7	20	-	c	cm	35		1				
Scilly, St. Mary's	163	190	10	81	o	14.6	-30	36	29	5	-	-	8	8	16	-	-	210	22	81	0	06.2	-52	42	41	5	-	8	8	14	-	bccmo	cm, x	33		4				
Guernsey	340																	240	10	81	0	11.4	-28	38	30	5	1	8	8	31	-	c	cm, x	34	31	TR				
Aberporth	375	200	5	40	so, so	13.8	-27	35	32	-	2	-	8	8	19	-	-	170	15	64	so, so	08.6	-35	34	31	-	2	8	8	24	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	33	32	0.3				
St. Ann's Head	142	230	18	72	o	12.1	-30	40	36	5	-	-	8	8	28	-	-	230	21	66	so, so	06.0	-35	39	36	7	-	8	8	18	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	35		4				
Holyhead (Valley)	32	230	16	56	so, so	13.8	-16	30	28	5	-	-	8	8	30	-	-	180	21	48	0	09.0	-23	38	38	7	-	8	8	18	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	35	35	8				
Manchester	230	150	09	08	so, so	13.8	-16	30	28	5	-	-	8	8	30	-	-	170	10	10	o	09.0	-24	31	29	5	-	8	8	29	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	29	22	5				
Squires Gate	33	150	10	14	so, so	11.9	-26	31	30	-	2	-	8	8	20	-	-	140	12	07	so, so	07.1	-22	31	31	-	2	8	8	10	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	30	27	5				
Silloth	25	080	02	04	bccmo	11.8	-19	26	25	-	7	-	4	4	-	-	-	070	07	09	o	07.4	-20	27	27	5	7	8	7	45	-	cm, x, bccmo	cm, x, bccmo	24	17	-				
Finningley	52	230	05	20	0	12.9	-20	32	26	-	7	-	8	8	73	-	-	190	08	09	so, so	08.5	-24	31	29	6	-	8	8	25	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	30	*	1				
Spurn Head	29	240	10	16	bc	13.4	-14	30	27	5	-	-	4	4	30	-	-	280	08	08	c	10.0	-10	31	28	5	-	7	7	25	-	bccmo	cm, x, sh, mo	29	*	TR				
Leeming	105		0	09	c	12.2	-14	30	28	-	7	-	7	7	-	-	-	130	04	07	o	07.8	-20	30	28	-	7	8	8	-	-	bccmo	cm, x, sh, mo	27	25	-				
Tynemouth	108	270	07	24	c	11.6	-16	31	27	5	-	-	6	6	25	-	-	070	06	16	bc	08.0	-15	28	22	6	-	3	3	28	-	cm, bccmo	bccmo, x	27	24	-				
Leuchars	36	260	03	43	b	10.2	-21	29	26	-	-	2	2	-	-	-	-	270	02	40	bc	07.3	-11	25	23	-	-	8	8	-	-	bccmo	bccmo, x	23	17	-				
Eskdalemuir	794																		0	08	o	07.7	-15	20	20	6	-	7	8	4	02	-	cm, x, sh, mo	cm, x, sh, so, sh, mo	17	14	-			
Prestwick	30	090	07	40	o	11.1	-22	24	22	-	-	7	8	8	-	-	-	090	12	56	o	06.7	-22	28	23	-	-	7	8	8	-	-	bccmo	cm, x	23	18	-			
West Freugh	52	100	08	64	bc	10.8	-27	30	28	-	-	6	3	-	-	-	-	110	19	64	0	05.8	-23	33	32	5	-</													

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32546

OBSERVATIONS at 12h. G.M.T. 30th December 1950OBSERVATIONS at 18h. G.M.T. 30th December 1950

OBSERVATIONS during DAY

STATIONS (For heights see p. 4)	Wind			+	Present Weather	Pressure		Temp.		Cloud						Wind			+	Present Weather	Pressure		Temp.		Cloud						21 h. State of ground	Weather.		Max. Temp. 09h.- 21h. °F	Sun- shine	Rain 09h.- 21h. mm.																																																																																																																																																																																																																																																																																																																																																																		
	Direction (degrees)	Speed (kts.)				mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer	Lowest layer	Direction (degrees)		Speed (kts.)				mb.	Change in 3 hrs.	Dry Bulb °F	Dew point °F	Form			Main layer	Lowest layer	09h. to 15h. (34)		15h. to 21h. (35)																																																																																																																																																																																																																																																																																																																																																																						
		Low.	Medium.							High.	Total amount 0-8 0-8	0-8 0-8					0-8 0-8	0-8 0-8							0-8 0-8	0-8 0-8	0-8 0-8						0-8 0-8				0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-8 0-8	0-

Chart of Weather in the Northern Hemisphere.



GENERAL INFERENCE.

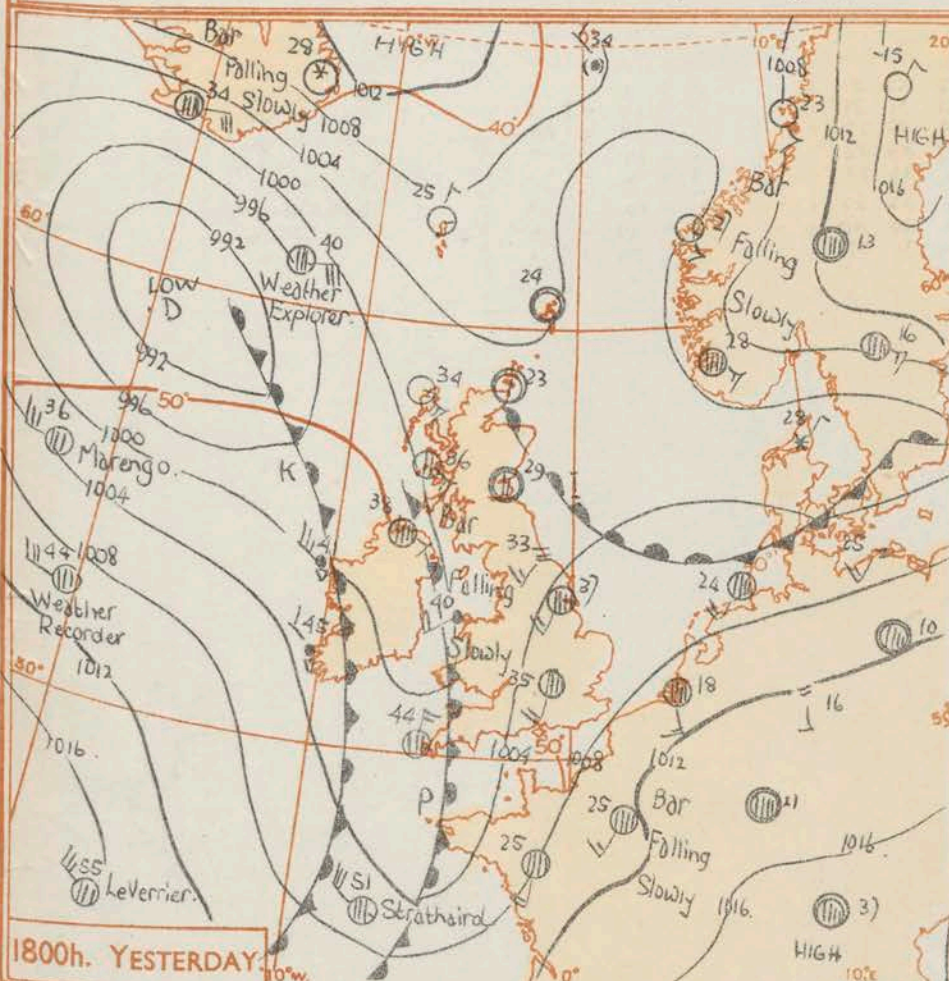
A depression west of Scotland is moving slowly south-southeast and may turn towards southeast or east-southeast later. An associated trough of low pressure will cross most areas of Great Britain. Weather will be mostly cloudy with a little rain, sleet or snow in places though heavier showers are likely in some west and southwest coastal areas and there may be moderate snowfall in parts of the Highlands. Fog is likely to become fairly widespread in England and South Scotland, being thick in places, but some west and south coast areas will escape. A slow thaw will spread to most areas except the high ground in the north but there will be further slight frost at night.

FURTHER OUTLOOK.

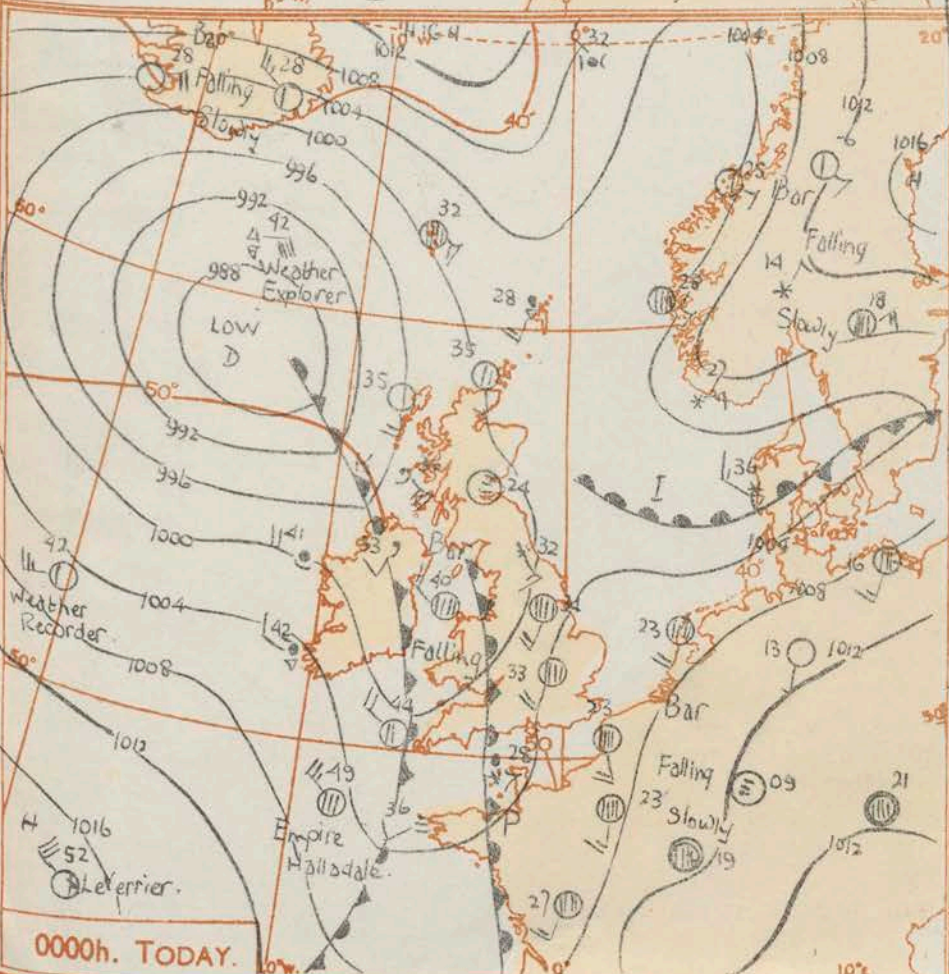
Slow thaw by day with low clouds or fog in many midland, east and north areas. Showers in places chiefly west and south coast areas.

Gale Warning.

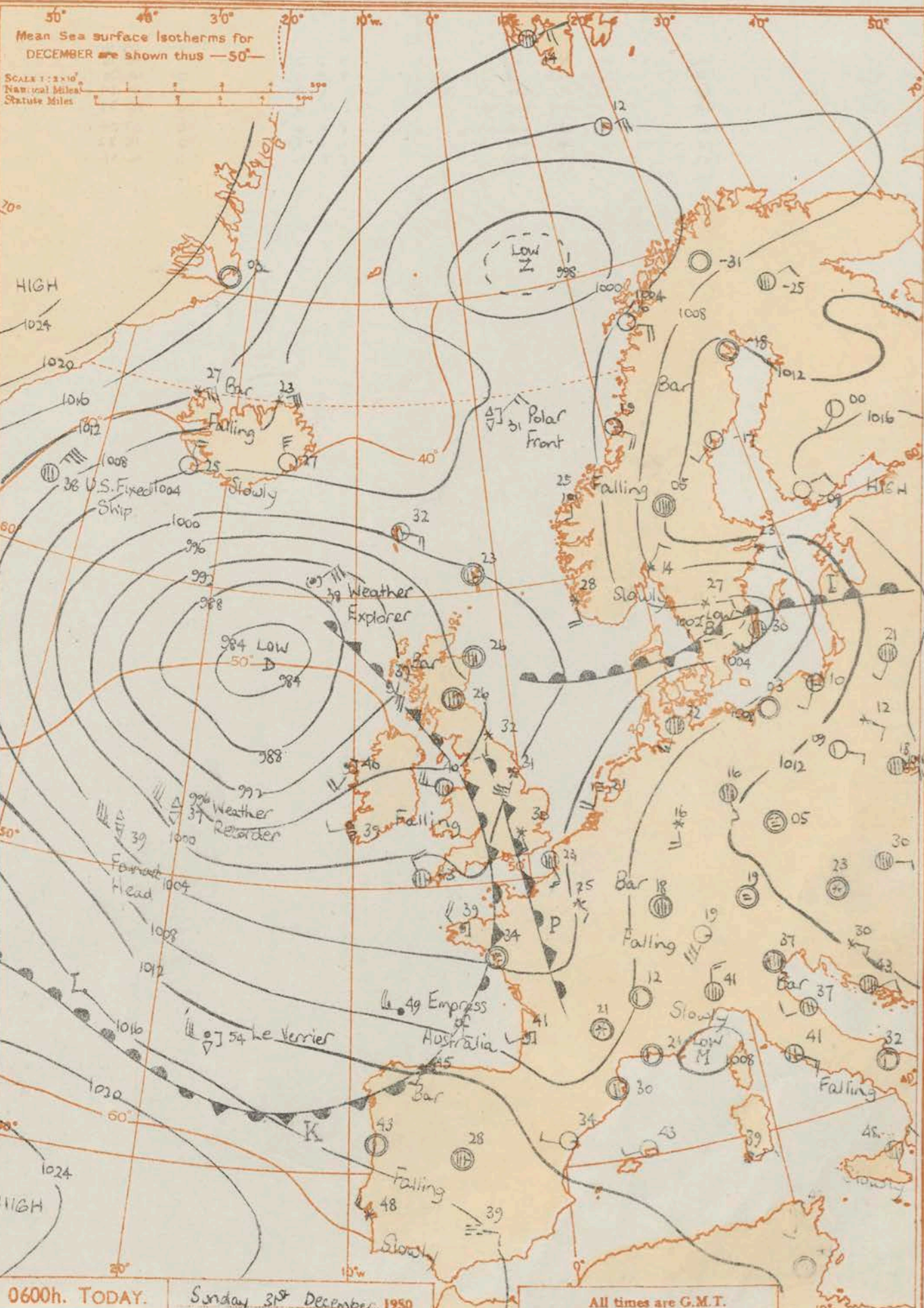
South coasts are flying north of a line Mallaig to Dornoch Firth and in the Orkneys.



1800h. YESTERDAY.



0000h. TODAY.



0600h. TODAY.

Sunday 3rd December 1950

All times are G.M.T.

THE DAILY WEATHER REPORT OF THE METEOROLOGICAL OFFICE, LONDON.

No. 32546

OBSERVATIONS at 00hr. G.M.T. 31st December 1950.OBSERVATIONS at 06hr. G.M.T. 31st December 1950.

OBSERVATIONS during NIGHT

STATIONS	Height above M.S.L.	Wind		†	Present Weather	Pressure		Temp.		Cloud						Wind	†	Present Weather	Pressure		Temp.		Cloud						9 h.	State of ground	Weather.	Temperature		Rain						
		Direction (degrees)	Speed (kts.)			Bar at M.S.L.	Change in 3 hrs.	Dry Bulb	Dew point	Form				Bar at M.S.L.	Change in 3 hrs.				Dry Bulb	Dew point	Form				21 h. to 03 h.	03 h. to 09 h.														
										Low	Medium	High	Total amount								Main layer	Lowest layer	Low	Medium		High	Total amount	Main layer	Lowest layer											
																																0-8	8-16	16-32	32-64	0-8	8-16	16-32	32-64	0-8
Kew ...	18	200	14	56	0	03.9	-15	33	27	5	-	-	8	8	27	-	-	150	05	16	0	00.8	-22	32	31	6	-	-	8	8	15	-	-	7	bcm.O.Som.	CS.m.Om.	31	30	0.3	
London Airport	82	170	14	24	0	06.6	-08	29	26	5	-	-	8	8	25	-	-	150	10	16	0	00.6	-23	31	31	9	-	-	8	8	10	-	-	6	bcm.Cm.CS.	CS.Som.Cis.	31	30	0.4	
Lympe	341	180	13	56	SS	04.7	-14	34	28	5	-	-	8	8	38	5	16	160	01	24	0	01.4	-17	33	32	5	-	-	8	8	10	-	-	5	Cis.m.	Cis.m.	32	32	0.2	
Tangmere	53	150	12	09	SS	04.8	-08	34	33	6	-	-	8	8	09	-	-	150	06	32	0	01.4	-19	36	34	6	-	-	8	8	10	-	-	1	CS.Som.	Om.Cm.	34	31	TR	
Calshot	8	150	12	09	SS	04.8	-08	34	33	6	-	-	8	8	09	-	-	150	06	32	0	01.4	-19	36	34	6	-	-	8	8	10	-	-	1	CS.Som.	Om.Cm.	34	31	TR	
Boscombe Down	414	150	12	07	SS	03.5	-16	33	31	6	-	-	8	8	09	-	-	150	07	04	0	00.9	-16	32	32	6	-	-	8	8	10	-	-	6	Cis.CS.Som.	Cid.m.Cm.	32	31	2	
Felixstowe	10	190	12	32	C	06.1	-08	34	31	-	7	-	6	6	83	-	-	180	15	32	0	02.7	-23	30	30	9	-	-	8	8	29	-	-	3	Cm.bcm.	Om.x.	30	28	TR	
Gorleston	5	210	13	32	0	06.1	-00	34	26	-	2	-	8	8	-	-	-	200	16	36	0	03.4	-23	31	27	9	-	-	8	8	25	-	-	3	Cm.bcm.	Om.x.	30	28	TR	
West Raynham	250	180	14	28	0	03.7	-10	31	28	-	7	-	8	8	-	-	-	170	17	11	SS	00.5	-18	29	27	-	2	-	8	8	-	-	-	6	Cm.	CS.Som.	27	27	0.1	
Mildenhall	15	180	11	28	C	03.7	-10	33	29	-	7	2	6	5	-	-	-	170	10	20	SS	00.8	-17	30	29	6	-	-	8	8	10	-	-	5	bcm.W.Som.	CS.Som.	29	27	0.4	
Cranfield	340	190	12	24	SS	03.0	-12	32	27	5	-	-	8	8	24	-	-	170	11	32	0	03.4	-19	31	30	6	-	-	8	8	19	5	07	6	bcm.CS.Som.	Cm.Cis.m.	30	29	0.5	
Elmdon	326	180	09	05	SS	01.3	-10	33	33	-	-	-	9	9	-	-	-	170	07	11	SS	03.1	-19	33	33	6	-	-	8	8	06	-	-	7	SS.Som.	OS.Som.	32	31	4	
Coltshire	452	170	08	05	SS	02.2	-14	31	31	7	-	-	8	8	10	-	-	180	15	20	SS	03.0	-21	30	30	6	2	-	8	7	06	-	-	9	CS.Som.	OS.Som.	29	29	3	
Watnall	366	190	09	09	SS	01.3	-19	32	32	7	2	-	8	8	20	4	07	200	08	09	SS	03.0	-18	32	32	7	2	-	8	8	20	3	OS	7	CS.Som.	Cis.m.Cm.	31	30	5	
Ross-on-Wye	223	220	05	24	2	98.6	-11	36	35	6	-	-	8	8	06	-	-	-	200	05	24	2	98.6	-11	36	35	6	-	-	8	8	06	-	-	1	CS.Som.	Om.Cm.	34	30	0.5
Shawbury	235	190	09	16	id	99.6	-16	34	32	6	-	-	8	8	19	4	07	170	07	32	C/r	96.7	-17	35	35	5	7	-	6	4	24	-	-	7	Cm.Cis.m.	Cm.Cis.m.	34	31	0.4	
Bristol	209	170	10	24	id	01.1	-07	35	34	7	-	-	8	8	10	5	05	180	03	08	0	93.8	-13	35	35	8	-	-	8	8	50	-	-	16	Cis.C	Cm.Cis.m.	34	29	0.4	
Plymouth	90	-	0	24	f	01.7	-02	36	36	-	-	-	9	9	-	-	-	-	0	20	bc	00.1	-10	36	35	2	-	-	4	4	26	-	-	4	id.C	Cm.Cis.m.	32	28	1	
Chivenor	20	090	04	32	C	01.2	-09	36	36	5	-	-	6	6	38	-	-	090	02	32	C/r	99.4	-11	36	35	5	-	-	7	7	39	-	-	1	Cm.Cis.m.	Cm.Cis.m.	35	30	2	
St. Eval	336	230	08	82	C	01.9	-07	40	39	2	-	-	6	6	30	-	-	310	08	81	bc	01.0	-11	40	35	3	-	-	5	5	25	-	-	1	id.C	Cm.Cis.m.	39	33	3	
Lizard	240	340	15	83	bc/pr	03.0	-03	44	42	8	-	-	4	4	16	-	-	320	06	80	bc/pr	00.9	-17	41	36	2	-	-	5	5	20	-	-	1	id.C	Cm.Cis.m.	38	-	2	
Scilly, St. Mary's	163	340	15	83	bc/pr	02.6	-10	34	32	6	-	-	8	8	06	-	-	340	16	82	C	01.3	-14	43	38	8	-	-	7	7	16	-	-	1	id.C	Cm.Cis.m.	41	-	4	
Guernsey	340	180	10	16	id	02.6	-10	34	32	6	-	-	8	8	06	-	-	300	06	80	C	00.9	-11	40	38	3	-	-	7	7	20	-	-	12	id.C	Cm.Cis.m.	32	32	5.6	
Aberporth	375	200	10	82	bc/pr	00.0	-10	37	35	3	6	3	5	3	29	1	16	270	09	81	C	07.7	-17	39	36	5	3	-	6	6	83	3	20	1	id.C	Cm.Cis.m.	36	33	2	
St. Ann's Head	142	330	02	81	C	00.7	-07	42	38	3	-	-	7	7	25	-	-	320	08	81	C	07.4	-13	42	37	3	-	-	7	7	25	-	-	1	id.C	Cm.Cis.m.	40	-	2	
Holyhead (Valley)	32	280	09	80	0	98.1	-09	40	39	5	-	-	8	8	35	-	-	290	17	81	C	96.0	-03	40	38	5	-	-	6	6	25	-	-	1	C	Cis.Som.	37	34	0.2	
Manchester	290	180	16	16	KS	99.0	-18	35	33	6	-	-	8	8	16	5	08	180	09	16	KS	97.5	-09	34	33	6	-	-	8	8	12	4	08	7	Cks	Cis.Som.	33	32	3	
Squires Gate	33	180	10	11	0	97.9	-14	34	34	6	2	-	8	8	09	5	05	180	08	32	C	95.0	-15	35	35	5	7	-	7	5	35	3	25	6	id.C	Cm.Cis.m.	32	31	4	
Silloth	25	060	11	09	0	98.0	-21	30	30	6	-	-	8	8	12	-	-	040	03	09	C	94.9	-17	27	25	5	-	-	6	6	30	2	20	9	Om	Om.Cis.m.	24	17	-	
Finningley	52	180	19	24	KS	00.2	-28	33	32	5	-	-	8	8	12	-	-	190	17	32	0	96.7	-28	33	31	5	-	-	8	7	25	5	12	7	OS.Som.	Cm.Cis.m.	31	29	1	
Spurn Head	29	180	14	24	0	04.4	-04	34	31	5	-	-	8	8	20	-	-	190	25	24	SS	99.0	-25	31	31	6	-	-	8	8	15	-	-	7	C	Cis.Som.	31	-	0.2	
Leeming	105	170	06	03	SS	99.2	-22	30	30	-	-	-	9	9	-	-	-	150	09	07	SS	95.3	-18	33	30	6	-	-	8	8	11	-	-	7	SS.Som.	OS.Som.	28	29	3	
Tynemouth	108	180	09	06	SS	99.7	-25	32	26	6	-	-	8	8	12	-	-	180	06	06	SS	96.2	-13	32	29	6	-	-	8	8	12	-	-	7	id.C	Cm.Cis.m.	30	26	1	
Leuchars	36	-	0	05	id	00.2	-20	24	22	-	-	-	0	0	-	-	-	-	0	12	0	93.4	-24	26	25	5	-	-	6	6	25	-	-	3	id.C	Cm.Cis.m.	23	19	-	
Esksdalemuir	794	-	0	05	id	00.2	-20	24	22	-	-	-	0	0	-	-	-	-	0	12	0																			