

# WETTERBERICHT DER DEUTSCHEN SEEWART

JAHRGANG 49 Nr. 311

Donnerstag, 6. November 1924

Mitteleuropäische Zeit — Luftdruck reduziert auf 0° Temperatur, N-Meeresspiegel. Schwere in 45° Breite — Temperatur in Grad Celsius — Windst. nach Beaufortskala (12 = Orkan) — Wetter: 00 bis 09 wolkenlos bis halb bedeckt, 10-19 halb bis ganz bedeckt, 20-29 Dunst oder Nebel, 30-39 Schauer, 40-49 Rieselregen, 50-59 sonstiger Regen, 60-69 Schnee, 70-79 Regen und Schnee gemischt, 80-89 Graupeln oder Hagel, 90-99 Gewitter — W: Witterungsverlauf seit der letzten Beobachtung: 0 = wolkenlos bis halb bedeckt, 1 = wolbig, 2 = anhaltend ganz bedeckt, 3 = Dunst oder Nebel, 4 = dichter Nebel, 5 = Schauer, 6 = Regen oder Rieselregen, 7 = Schnee, 8 = Graupeln oder Hagel, 9 = Gewitter — Relative Feuchtigkeit: 0 = 95-100%, 1 = 90-94%, 2 = 80-89%, 3 = 70-79%, 4 = 60-69%, 5 = 50-59%, 6 = 40-49%, 7 = 30-39%, 8 = 20-29%, 9 = 10-19%.

## NACHMITTAG UND ABEND DES VORTAGES

| DEUTSCHE STATIONEN | NACHMITTAG 2 UHR |      |        |       |             |      |        |       |             |      | ABEND 7 UHR |       |             |      |        |       |             |      |        |       |
|--------------------|------------------|------|--------|-------|-------------|------|--------|-------|-------------|------|-------------|-------|-------------|------|--------|-------|-------------|------|--------|-------|
|                    | Luftdruck        | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter      | Temp. | Luftdruck W | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. |
| Borkum             | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Binz               | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Halligoland        | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Hamburg            | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Kiel               | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Warnemünde         | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Swinemünde         | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Rügenwaldermünde   | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Danzig             | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Königsberg         | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Memel              | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Aachen             | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Löningen           | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Magdeburg          | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Dresden            | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Berlin             | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Grünberg 1/5 St.   | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Breslau            | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Frankfurt a/M.     | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Friedrichshafen    | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Bamberg            | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Karlsruhe          | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| München            | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Strassburg         | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Posen              | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Kahler Asten 852   | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Brocken 1148       | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Fichtelberg 1213   | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Schneekoppe 1603   | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Zugspitze 2964     | 767.3            | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3           | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |

## KÜSTENSTATIONEN UND FEUERSCHIFFE

| NACHMITTAG und ABEND DES VORTAGES |                                                    |
|-----------------------------------|----------------------------------------------------|
| List                              | 7p                                                 |
| Bülk                              | 1                                                  |
| Arkona                            | 2p SW 2 bed. 1 See 3                               |
| Aussenjade                        |                                                    |
| Marienhöhe                        | 2p 766.0 SW 2 Wetter 02 Temp. 7°                   |
| Borkumriff                        | 2p 766.7 SW 2 Wetter 12 Temp. 10° 1/2 a. m. W-T II |
| Amrumbank                         | 2p 766.7 W 3 = 12 = 10° 1/2 a. m. W-T II, See 4    |
| Adlergrund                        | 2p 766.7 W 3 = 12 = 10° 1/2 a. m. W-T II, See 4    |
| Borkum                            | 5p 767.2 SW 3 Wetter 02 Temp. 7°                   |

## HEUTE MORGEN

|            |                                                    |
|------------|----------------------------------------------------|
| List       |                                                    |
| Bülk       | 8a 766.2 NW 4 Wetter 02 Temp. 9° Sicht 10 km See 1 |
| Arkona     | 8a 766.2 NW 4 Wetter 02 Temp. 9° Sicht 10 km See 1 |
| Aussenjade | 8a 766.2 NW 4 Wetter 02 Temp. 9° Sicht 10 km See 1 |
| Marienhöhe | 8a 766.0 W 3 Wetter 12 Temp. 9° Sicht 10 km See 1  |
| Borkumriff | 8a 766.7 NW 3 = 12 = 10° 1/2 a. m. W-T II, See 3   |
| Amrumbank  | 8a 766.7 NW 3 = 12 = 10° 1/2 a. m. W-T II, See 3   |
| Adlergrund | 8a 766.7 NW 3 = 12 = 10° 1/2 a. m. W-T II, See 3   |
| Borkum     | 11a 766.7 NW 3 Wetter 12 Temp. 11°                 |

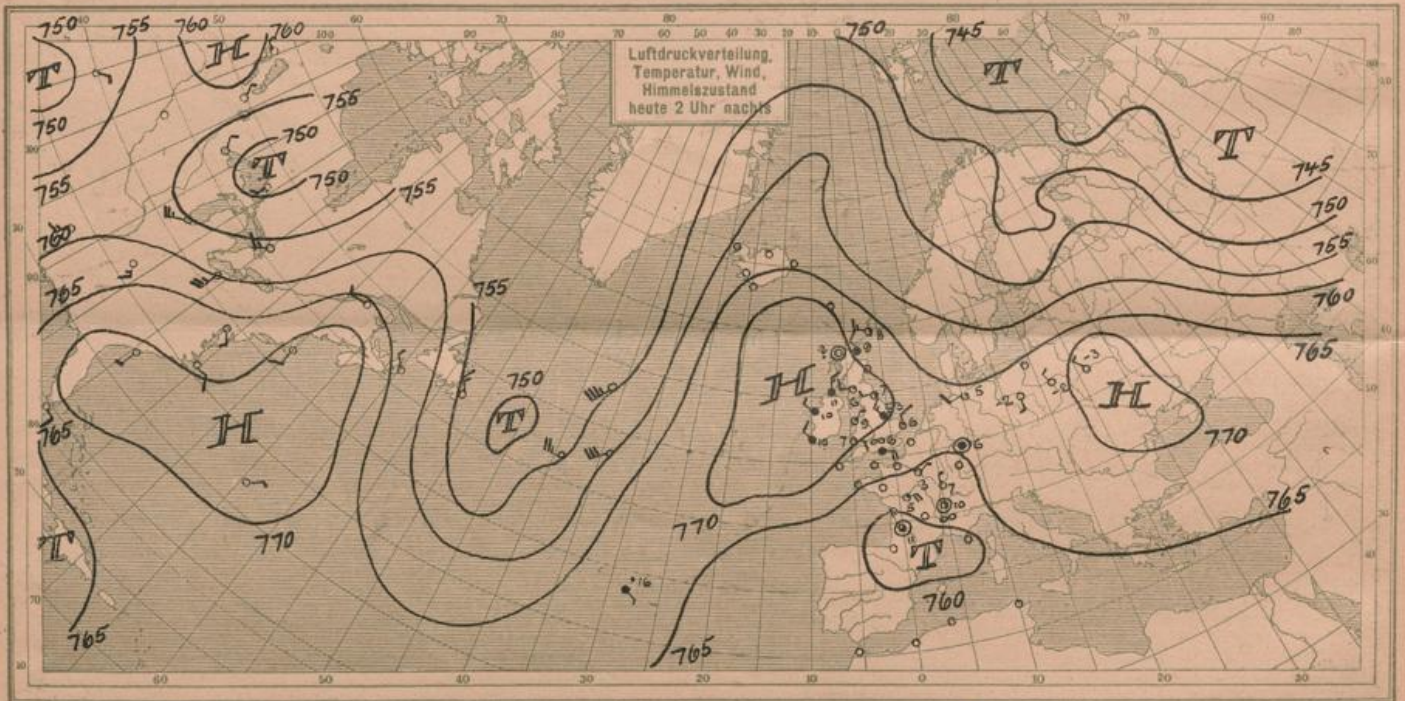
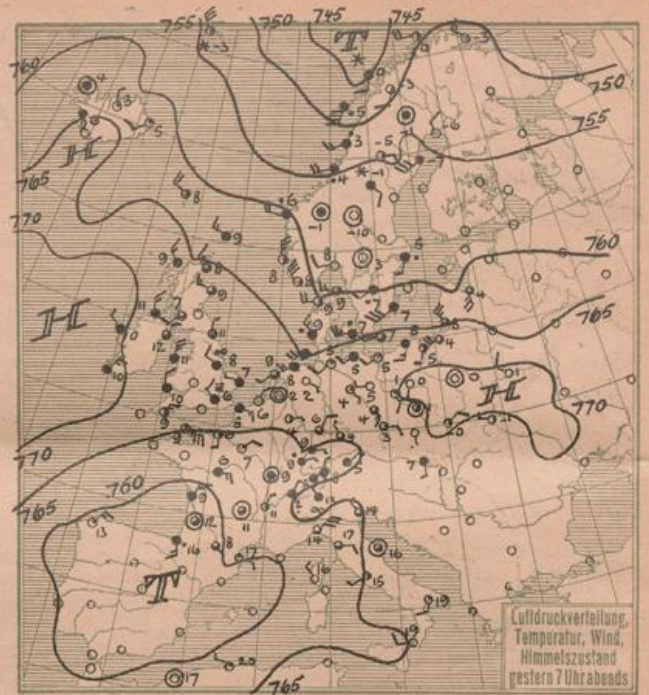
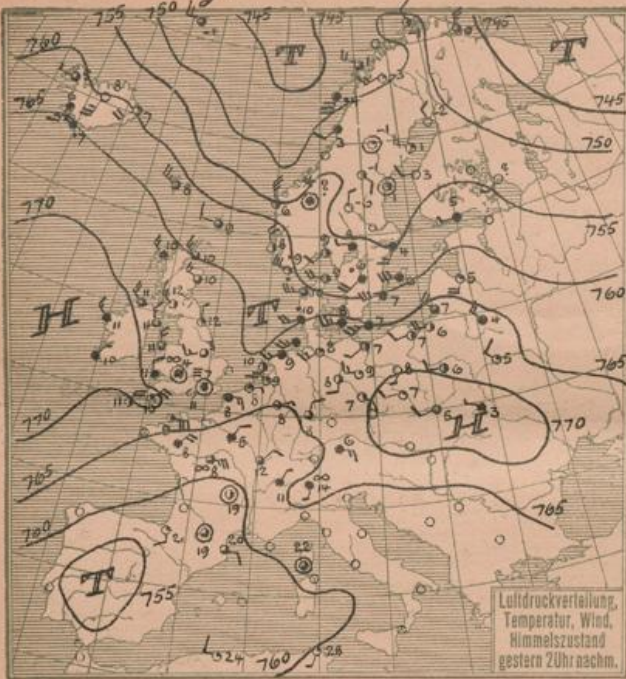
## HEUTE MORGEN 8 UHR

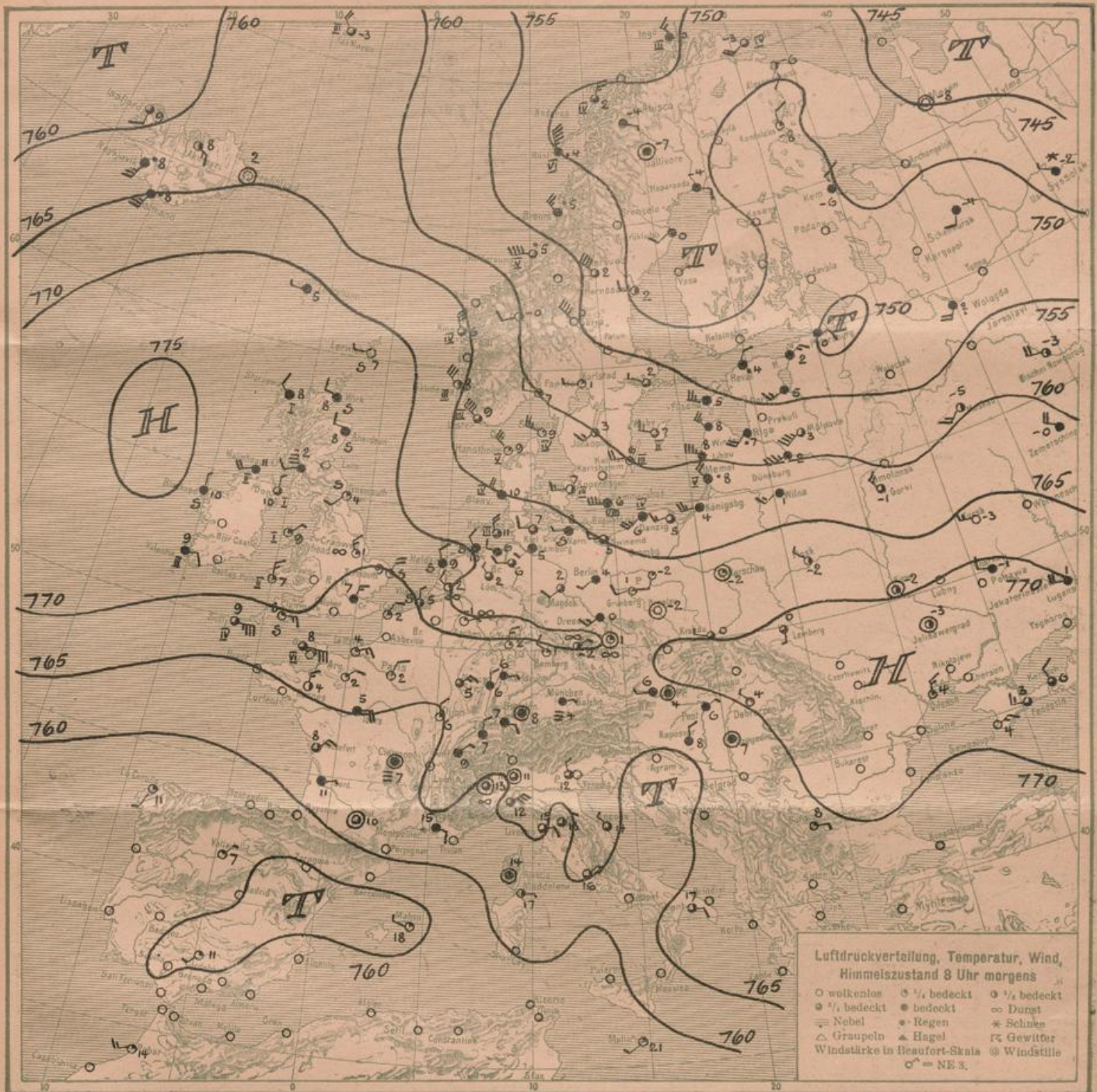
| DEUTSCHE STATIONEN | Luftdruck | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. | Luftdruck W | Wind | Wetter | Temp. |
|--------------------|-----------|------|--------|-------|-------------|------|--------|-------|-------------|------|--------|-------|-------------|------|--------|-------|-------------|------|--------|-------|
| Borkum             | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| W. Haven           | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Halligoland        | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Binz               | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Hamburg            | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Kiel               | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Warnemünde         | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Swinemünde         | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Rügenwaldermünde   | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Danzig             | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Königsberg         | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Memel              | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Aachen             | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Löningen           | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Magdeburg          | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Dresden            | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Berlin             | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Grünberg 1/5 St.   | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Breslau            | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Frankfurt a/M.     | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Friedrichshafen    | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Bamberg            | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Karlsruhe          | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| München            | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Strassburg         | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Posen              | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Kahler Asten 852   | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Brocken 1148       | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Fichtelberg 1213   | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Schneekoppe 1603   | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |
| Zugspitze 2964     | 767.3     | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    | 767.3       | SW   | 3      | 10    |

\*) Es beobachten: Dresden 8<sup>00</sup> a, Karlsruhe 7<sup>45</sup> a, Schneekoppe 7<sup>00</sup> a, Zugspitze 7<sup>45</sup> a. Luftdruck der Bergstationen nicht auf Schwere und N-Meeresspiegel reduziert.

Donnerstag, 6. November 1924.

DEUTSCHE





### ALLGEMEINE ÜBERSICHT 8 Uhr morgens: Donnerstag, 6. November 1924.

Das Hochdruckgebiet über den britischen Inseln hat unter der Einwirkung absinkender, kalter Luft weiter an Ausdehnung gewonnen und den Ausläufer der atlantischen Depression, der unter einer Nordbreite von etwa 50° und einer Westlänge von 40° mit einem Wirbel von 740 mm lagert, nicht weiter nach dem Festlande zu vordringen lassen. Auch über Deutschland hat der unter der Einwirkung eines abziehenden Ausläufers der nordischen Depression sich geltend machende Kälteeinbruch im Binnenlande Nachfröste und weiteren Barometeranstieg hervorgerufen. Über Island macht sich erneuter Druckfall bemerkbar, der aber zunächst nur dem Nordrande des westlichen Hochs einigen Abbruch tun dürfte. Nach der ganzen zur Zeit bestehenden Luftdruckverteilung ist zunächst mit heiterem oder leicht wolkeigem Himmel und mit trockenem Wetter zu rechnen; Dunst- und Nebelbildung sind wahrscheinlich, ebenfalls ist an frei gelegenen Stellen Nachtfrost zu erwarten.

### WETTERAUSSICHTEN AN DER DEUTSCHEN KÜSTE für Freitag, 7. November 1924.

NORDSEE, westl. OSTSEE: Schwache Luftbewegung, heiter bis wolkeig, tags mild, nachts vereinzelt leichter Frost, trocken, strichweise Dunst oder Nebel.

mittlere OSTSEE: (Wetterw. Swinemünde:) Zunächst böige nordwestliche, später allmählich abflauende Winde aus nördlichen Richtungen, wolkeig, Strichregen, später aufklarnd, wenig Wärmeänderung.

östl. OSTSEE: (Wetterw. Königsberg:) Frische nordwestliche Winde, wolkeig, zunächst noch Neigung zu Niederschlägen, etwas kühler.

Sturmwarnungen: Heute 12<sup>25</sup> m (Wetterw. Königsberg:) Gefahr stürmischer westlicher Böen; Signal Südweststurm rechtsdrehend.

| STUNDE                    | 9        | 10   | 11   | 12 <sub>m</sub> | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12 <sub>m</sub> | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    |      |
|---------------------------|----------|------|------|-----------------|------|------|------|------|------|------|------|------|------|------|------|-----------------|------|------|------|------|------|------|------|------|------|
| Thermograph               |          |      |      |                 |      |      |      |      |      |      |      |      |      |      |      |                 |      |      |      |      |      |      |      |      |      |
| Barograph                 |          | 67.5 | 68.5 | 69.5            | 69.2 | 68.8 | 68.4 | 68.3 | 68.2 | 68.9 | 68.9 | 68.1 | 68.9 | 68.8 | 68.8 | 68.7            | 68.7 | 68.4 | 68.0 | 68.0 | 68.2 | 68.5 | 68.8 | 68.8 | 68.8 |
| Anemograph                | Richtung | SW   | WfW  | WfW             | WfW  | WfW  | WSW  | WfW  | WfW  | WfW  | WSW  | SSW  | WSW  | SW   | SW   | SW              | SW   | SW   | SW   | SW   | SW   | SW   | SW   | SW   | SW   |
|                           | m.p.d.   | 2.5  | 3.5  | 3.5             | 3.5  | 3.8  | 4.5  | 4.0  | 3.5  | 3.5  | 4.5  | 3.0  | 2.5  | 2.5  | 4.5  | 5.0             | 5.0  | 5.0  | 5.0  | 4.5  | 4.0  | 3.5  | 2.5  | 2.0  | 2.0  |
| Sonnenscheindauer in Min. | SD       |      | 30   | 40              | 60   | 30   | 50   | 40   | 10   |      |      |      | 20   | 20   | 40   | 50              | 50   | 50   | 50   | 45   | 40   | 35   | 25   | 20   | 20   |

| STATION     | Gestern nachm. 2 Uhr |      |                     |     | Gestern abend 7 Uhr |      |                     |     | Heute morgen 8 Uhr |      |                     |     | STATION     | Gestern nachm. 2 Uhr |      |                     |     | Gestern abend 7 Uhr |      |                     |     | Heute morgen 8 Uhr |       |                     |     |
|-------------|----------------------|------|---------------------|-----|---------------------|------|---------------------|-----|--------------------|------|---------------------|-----|-------------|----------------------|------|---------------------|-----|---------------------|------|---------------------|-----|--------------------|-------|---------------------|-----|
|             | Luft-druck           | Wind | Sichtweite in Meil. | See | Luft-druck          | Wind | Sichtweite in Meil. | See | Luft-druck         | Wind | Sichtweite in Meil. | See |             | Luft-druck           | Wind | Sichtweite in Meil. | See | Luft-druck          | Wind | Sichtweite in Meil. | See | Luft-druck         | Wind  | Sichtweite in Meil. | See |
| Wien        | 7                    |      |                     |     | 67.7 SE             | 2    |                     |     | 67.4 W             | 1    |                     |     | Venedig     | 7                    |      |                     |     | 68 SE               | W    | 1                   |     |                    |       |                     |     |
| Zürich      | 65.5 NE              | 2    | 10                  |     | 65.3 NE             | 1    | 2                   |     | 67.2 E             | 2    | 2                   |     | La Coruña   |                      |      |                     |     | 59 SE               | NE   | 5                   |     |                    | 62 SE | SW                  | 1   |
| Halder      | 67.3 SW              | 3    | 10                  |     | 67.7 SW             | 1    | 10                  |     | 70.6 NNW           | 2    | 20                  | 0   | Malta       |                      |      |                     |     |                     |      |                     |     |                    |       |                     |     |
| Vlissingen  | 68.2 ENE             | 1    | 10                  |     | 67.7 NNE            | 2    | 10                  | 0   | 70.3 N             | 1    | 10                  | 0   | Rochefort   |                      |      |                     |     | 59.5 NNE            | 3    | 20                  |     | 61.1 NE            | 3     | 10                  |     |
| Kopenhagen  | 65.0 WNW             | 5    | 20                  |     | 65.3 WNW            | 5    | 20                  | 1   | 65.3 W             | 5    | 10                  | 3   | Bayonne     |                      |      |                     |     | 57.2 SSE            | 2    | 10                  |     | 57.3 S             | 10    |                     |     |
| Skagen      | 59.7 W               | 4    | 10                  |     | 58.8 W              | 3    | 20                  | 3   | 60.0 WNW           | 5    | 10                  | 4   | Dijon       |                      |      |                     |     | 62.0 NE             | 2    | 20                  |     | 62.6 Still         | 10    |                     |     |
| Hansholm    | 54.7 W               | 5    | 20                  |     | 60.4 W              | 4    | 20                  | 5   | 61.5 W             | 5    | 20                  | 5   | Calais      |                      |      |                     |     | 65.0 ENE            | 3    | 50                  |     | 67.0 NE            | 3     | 20                  |     |
| Haparanda   | 51.3 WNW             | 1    | 50                  |     | 53.0 WNW            | 2    |                     |     | 44.5 ENE           | 2    | 50                  |     | Brast       |                      |      |                     |     | 65 W                | 1    |                     |     | 65 NE              |       |                     |     |
| Herrnåsand  | 51.0 SWNE            | 1    | 50                  |     |                     |      |                     |     | 61 W               | 3    | 50                  | 0   | Paris       |                      |      |                     |     | 65.0 W              | 1    | 10                  |     | 65 NE              | 2     | 50                  |     |
| Stockholm   | 56.5 SW              | 3    | 4                   |     | 57.7 SW             | 1    | 4                   | 0   | 55.7 WNW           | 1    | 10                  |     | Toulon      |                      |      |                     |     |                     |      |                     |     |                    |       |                     |     |
| Wisby       | 61.1 WNW             | 6    | 50                  |     |                     |      |                     |     | 57.5 WNW           | 3    | 50                  | 2   | Lerwick     |                      |      |                     |     | 62.3 WNW            | 1    | 20                  |     | 63 WNW             | 5     | 10                  | 2   |
| Jings       | 51.0 WNW             | 2    | 50                  |     | 50.9 W              | 1    | 5                   | 4   | 51.0 W             | 3    | 50                  | 3   | Scilly      |                      |      |                     |     | 63.6 NNE            | 4    | 50                  | 4   | 64.5 E             | 4     | 20                  | 4   |
| Valdersund  |                      |      |                     |     | 57.5 WNW            | 1    |                     |     | 51.0 W             | 2    | 20                  | 5   | ValenHe     |                      |      |                     |     | 70.6 NE             | 5    | 50                  | 3   | 71.8 E             | 3     | 10                  | 3   |
| Utsire      | 60.0 WNW             | 4    | 50                  |     | 62.3 WNW            | 5    | 10                  | 4   | 65.0 W             | 2    | 50                  | 3   | Stornoway   |                      |      |                     |     | 67.0 NW             | 3    | 10                  |     | 65.7 NW            | 3     | 10                  | 2   |
| Helsingfors | 58.6 W               | 1    | 20                  |     |                     |      |                     |     |                    |      |                     |     | Tynemouth   |                      |      |                     |     | 67.2 N              | 1    | 20                  |     | 68.0 N             | 1     | 20                  | 1   |
| Reval       |                      |      |                     |     |                     |      |                     |     | 52.8 NNE           | 2    |                     |     | Yarmouth    |                      |      |                     |     |                     |      |                     |     | 67.8 WNW           | 1     | 10                  | 0   |
| Pink        | 71.3 NE              | 2    | 50                  |     | 70.0 NW             | 2    | 4                   |     | 67.0 W             | 1    | 4                   |     | Holyhead    |                      |      |                     |     | 68.0 WNW            | 6    | 50                  |     | 69.7 N             | 5     | 20                  | 4   |
| Prag        |                      |      |                     |     | 68.5 E              | 2    | 10                  |     | 64.0 Still         |      | 0.2                 |     | Calshot     |                      |      |                     |     | 67.1 NE             | 3    | 20                  |     |                    |       |                     |     |
| Budapest    |                      |      |                     |     |                     |      |                     |     | 67 NE              | 1    |                     |     | Thorshavn   |                      |      |                     |     | 61.5 WNW            | 5    | 20                  |     | 62.4 WNW           | 4     | 20                  | -   |
| Belgrad     |                      |      |                     |     |                     |      |                     |     |                    |      |                     |     | Seydlsford  |                      |      |                     |     | 68.0 SW             | 8    | 92                  |     | 61.5 SW            | 2     | 4                   |     |
| Tarent      |                      |      |                     |     | 65.3 E              | 2    | 2                   |     | 60.7 E             | 4    | 4                   |     | Spitzbergen |                      |      |                     |     | 48.5 SE             | 1    | 50                  |     | 48.2 NW            | 3     | 50                  | -   |
| Horta       |                      |      |                     |     | 67.1 SE             | 5    | 20                  |     | 66.0 SE            | 4    | 20                  |     | Bären Insel |                      |      |                     |     | 48.7 Still          | 50   |                     |     | 48.0 Still         | 50    |                     |     |

| STATION    | Wind in m/s. | Seeshöhe | Zeit | Boden | 200                       | 500 | 1000  | 1500 | 2000  | 2500 | 3000  | 3500 | 4000  | 4500 | 5000  | Bemerkungen |
|------------|--------------|----------|------|-------|---------------------------|-----|-------|------|-------|------|-------|------|-------|------|-------|-------------|
|            |              |          |      |       | Aufsteige vom 5. November |     |       |      |       |      |       |      |       |      |       |             |
| De Bilt    | 25 m         | 114      | 2    | 8     | 8 E 7                     | 6   | 6 E 7 | 3    | 6 E 7 | 0    | 6 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Windenburg | 122 m        | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Breslau    | 4 p          | 1 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Holyhead   | 2 p          | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Clydebank  | 2 p          | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Honolulu   | 2 p          | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Shotwick   | 2 p          | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Perquimans | 2 p          | 2 p      | 7    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
|            |              |          |      |       | Heute morgen              |     |       |      |       |      |       |      |       |      |       |             |
| Windenburg | 122 m        | 6 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
|            |              | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Landau     | 6 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Frankfurt  | 9 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Breslau    | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Karlsruhe  | 100 m        | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Stuttgart  | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Göteborg   | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Helsinki   | 37 m         | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Oslo       | 9 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Cracow     | 6 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Hamburg    | 6 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Thessalon  | 6 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Wien       | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Paris      | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Bruxelles  | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| London     | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Madrid     | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Lissabon   | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   | 5 E 7 | 3    | 5 E 7 | 0    | 5 E 7 | 4    | 4 E 7 | 1    | 4 E 7 | -16' 45'    |
| Algier     | 8 a          | 8 a      | 8    | 6     | 6 E 7                     | 5   |       |      |       |      |       |      |       |      |       |             |

| Datum   | Zeit | Breite | Länge v. Gr. | Luftdruck | Wind  | Wetter | Temp. Luft/Wasser | W    | Sichtweite in Km | Wolken | See | Dünung aus | Datum   | Zeit | Breite | Länge v. Gr. | Luftdruck | Wind  | Wetter | Temp. Luft/Wasser | W        | Sichtweite in Km | Wolken | See | Dünung aus |
|---------|------|--------|--------------|-----------|-------|--------|-------------------|------|------------------|--------|-----|------------|---------|------|--------|--------------|-----------|-------|--------|-------------------|----------|------------------|--------|-----|------------|
| 5. Nov. | 8.0  | 48.5 N | 31.0 W       | 53.3      | SE 9  | 30     | 15 16 5           | 20   | 10/10 mi         | 7      | SE  |            | 5. Nov. | 8.0  | 47.3 N | 32.9 W       | 60.5      | SW 6  | 28     | 13 14 1           | 50       | 10/10 mi         | 8      | SW  |            |
| 2. p.   | 4.2  | 47.1 N | 33.1 W       | 60        | WNW 6 | 13     | 15 15 5           | 50   | 10/10 mi         | 7      | W   |            | 2. p.   | 4.2  | 47.3 N | 36.0 W       | 65.5      | SE 9  | 28     | 15 15 1           | 50       | 10/10 mi         | 7      | SW  |            |
| 5. Nov. | 8.0  | 48.7 N | 29.5 W       | 54.3      | 3     | 7      | 12 13 14          | 2    | 10/10 mi         | 5      | 0   |            | 5. Nov. | 8.0  | 47.3 N | 36.0 W       | 65.5      | SE 9  | 28     | 15 15 1           | 50       | 10/10 mi         | 7      | SW  |            |
| 2. p.   | 4.2  | 48.2 N | 31.0 W       | 60        | SW 8  | 10     | 15 15 1           | 50   | 10/10 mi         | 5      | SW  |            | 2. p.   | 4.2  | 48.3 N | 31.0 W       | 56        | WNW 4 | 51     | 19 10 2           | 10       | 10/10 mi         | 2      | W   |            |
| 8.0     | 6.3  | 48.2 N | 32.1 W       | 71        | SE 4  | 10     | 16 9 1            | 50   | 10/10 mi         | 4      | SW  |            | 8.0     | 6.3  | 48.1 N | 36.5 W       | 78.5      | SE 4  | 11     | 11 6 50           | 10/10 mi | 1                | S      |     |            |
| 8.0     | 4.6  | 48.1 N | 37.8 W       | 55        | WNW 8 | 12     | - 0 50            | 50   | 10/10 mi         | 2      | SW  |            | 8.0     | 4.6  | 50.3 N | 32.4 W       | 73        | ENE 5 | 12     | 11 6 50           | 10/10 mi | 1                | N      |     |            |
| 2. p.   | 5.4  | 48.4 N | 34.0 W       | 60        | WNW 6 | 01     | 10 0 50           | 1    | NW               |        |     |            | 2. p.   | 5.4  | 48.5 N | 26.6 W       | 65.5      | 3     | 12     | 14 13 1           | 20       | 10/10 mi         | 6      | S   |            |
| 2. p.   | 3.9  | 47.4 N | 34.4 E       | 61.8      | NW 5  | 10     | 9.7 - 1           | 50   | 10/10 mi         | 5      | NW  |            | 2. p.   | 3.9  | 47.5 N | 32.4 W       | 58        | 3     | 11     | 15 1 50           | 10/10 mi | 6                | W      |     |            |
| 2. p.   | 5.9  | 48.1 N | 33.1 W       | 62.6      | WNW 6 | 10     | 9 8 2             | 50   | 10/10 mi         | 6      | NW  |            | 2. p.   | 5.9  | 48.6 N | 34.5 W       | 70        | NW 3  | 11     | 10.0 10.4 1       | 50       | 10/10 mi         | 1      | NW  |            |
| 2. p.   | 5.8  | 48.0 N | 34.0 E       | 67        | NW 4  | 01     | 9.6 10.2 1        | 50   | 10/10 mi         | 1      | NW  |            | 2. p.   | 5.8  | 48.5 N | 33.7 W       | 55        | SW 7  | 54     | 8.0 9.5 6         | 10       | 10/10 mi         | 7      | SW  |            |
| 2. p.   | 5.8  | 48.3 N | 33.1 W       | 67.6      | NW 3  | 11     | 11 2 50           | 1    | NW               |        |     |            | 2. p.   | 5.8  | 46.3 N | 32.0 W       | 58        | WNW 5 | 11     | 14 16 6           | 10       | 10/10 mi         | 2      | W   |            |
| 2. p.   | 5.6  | 48.3 N | 22.1 W       | 65        | SEE 6 | 13     | - 20              | 20   | 10/10 mi         | 3      | 0   |            | 2. p.   | 5.6  | 48.3 N | 31.3 W       | 58        | WNW 5 | 11     | 10 9 2            | 50       | 10/10 mi         | 2      | W   |            |
| 2. p.   | 6.0  | 48.1 N | 19.3 W       | 70        | W 2   | 11     | - 20              | 20   | 10/10 mi         | 3      | 0   |            | 2. p.   | 6.0  | 48.3 N | 28.0 W       | 55.3      | SW 6  | 10     | 12 14 5           | 50       | 10/10 mi         | 7      | SW  |            |
| 2. p.   | 5.8  | 48.4 N | 34.4 W       | 52        | W 7   | 00     | - 50              | 50   | 10/10 mi         | 1      | SE  |            | 2. p.   | 5.7  | 48.3 N | 28.0 W       | 55.3      | SW 6  | 10     | 12 14 5           | 50       | 10/10 mi         | 7      | SW  |            |
| 2. p.   | 6.0  | 48.0 N | 19.7 W       | 73        | ENE 4 | 01     | - 50              | 50   | 10/10 mi         | 1      | SE  |            | 2. p.   | 6.0  | 48.3 N | 28.0 W       | 55.3      | SW 6  | 10     | 12 14 5           | 50       | 10/10 mi         | 7      | SW  |            |
| 2. p.   | 4.9  | 48.3 N | 33.3 W       | 57        | 5     | 7      | 11                | 50   | 10/10 mi         | 1      | SE  |            | 2. p.   | 4.9  | 48.3 N | 33.3 W       | 57        | 5     | 7      | 11                | 50       | 10/10 mi         | 1      | SE  |            |
| 2. p.   | 4.6  | 48.3 N | 33.3 W       | 61        | SW 4  | 12     | 15 10 1           | 50   | 10/10 mi         | 7      | W   |            | 2. p.   | 4.6  | 48.3 N | 33.3 W       | 61        | SW 4  | 12     | 15 10 1           | 50       | 10/10 mi         | 7      | W   |            |
| 2. p.   | 4.9  | 48.3 N | 33.3 W       | 61        | SW 4  | 12     | 15 10 1           | 50   | 10/10 mi         | 7      | W   |            | 2. p.   | 4.9  | 48.3 N | 33.3 W       | 61        | SW 4  | 12     | 15 10 1           | 50       | 10/10 mi         | 7      | W   |            |
| 2. p.   | 4.9  | 48.3 N | 33.3 W       | 61        | SW 4  | 12     | 15 10 1           | 50</ |                  |        |     |            |         |      |        |              |           |       |        |                   |          |                  |        |     |            |