

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 1

Freitag, den 16. April 1976

Nummer 107

Radiosondenmessungen

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin |
|-----------------|--|--|--|--|--|--|--|
| YGGG | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | |
| mb | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff |
| | 10 | 3060 -49 25 68 | | 3067 -52 23 80 | | 3082 -48 24 69 | 3095 -49 24 85 |
| 20 | 2614 -56 22 48 | | 2620 -55 23 61 | 2619 -57 23 60 | 2630 -53 23 70 | 2659 -51 22 51 | |
| 30 | 2358 -59 23 54 | | 2362 -57 23 44 | 2362 -58 22 38 | 2370 -55 21 54 | 2376 -53 22 44 | |
| 50 | 2039 -60 19 12 | | 2042 -60 23 20 | 2042 -60 19 21 | 2045 -58 21 27 | 2049 -55 21 33 | |
| 70 | 1830 -62 22 05 | | 1830 -56 19 08 | 1832 -60 14 07 | 1833 -58 20 12 | 1834 -56 19 23 | |
| 100 | 1607 -59 36 03 | | 1605 -59 14 05 | 1606 -57 06 10 | 1607 -58 14 03 | 1608 -56 15 08 | |
| 150 | 1352 -57 03 06 | | 1348 -55 05 14 | 1349 -56 05 15 | 1349 -55 07 08 | 1349 -54 09 09 | |
| 200 | 1168 -54 05 09 | | 1164 -55 06 12 | 1165 -56 -66 04 20 | 1164 -55 -61 07 11 | 1164 -53 09 09 | |
| 250 | 1026 -55 -64 02 08 | | 1022 -57 08 07 | 1023 -56 -65 04 19 | 1022 -55 -60 08 17 | 1021 -56 -64 09 14 | |
| 300 | 0909 -51 -60 18 12 | | 0906 -54 14 14 | 0907 -52 -62 04 08 | 0905 -53 -59 07 18 | 0905 -53 -61 09 19 | |
| 400 | 0715 -36 -46 19 28 | | 0714 -38 16 07 | 0714 -37 -50 32 04 | 0714 -39 -49 06 07 | 0714 -38 -48 05 08 | |
| 500 | 0557 -26 -37 19 11 | | 0557 -25 07 05 | 0556 -25 -39 02 05 | 0556 -25 -39 06 10 | 0555 -24 -38 05 13 | |
| 700 | 0304 -8 -12 16 05 | | 0303 -8 -15 36 07 | 0305 -8 -21 02 12 | 0302 -9 -11 05 08 | 0302 -8 -8 07 11 | |
| 850 | 0151 -2 -3 06 06 | | 0150 1 -7 34 09 | 0151 1 -2 01 11 | 0148 5 -3 09 17 | 0147 5 -2 15 13 | |
| 1000 | 0019 7 6 03 09 | | 0018 8 3 04 06 | 0018 8 6 02 12 | 0014 | 0012 | |
| Markante Punkte | | | | 021 -58 | | | |
| | | | | 040 | 22 27 | | |
| | | | | 063 | 18 09 | | |
| | | | | 067 -60 | | | |
| | | | | 081 -57 | | | |
| | | | | 088 | 36 10 | | |
| | | | | 126 -58 | | | 017 -48 |
| | | | | 135 | 04 10 | | 021 -52 22 50 |
| | 009 -46 25 68 | | | 160 | 05 21 | | 028 -51 |
| | 013 -53 | | | 180 | | | 035 -56 |
| | 028 -59 | | | 198 -54 | | | 053 -54 21 33 |
| | 068 -62 | | | 244 -56 -65 | | | 060 -57 19 30 |
| | 109 -57 | | 008 -48 23 85 | 320 | 04 05 | 027 -56 | 080 19 18 |
| | 127 -60 | | 014 -54 | 498 -26 -40 | | 034 -55 | 114 -56 13 05 |
| | 198 -54 | | 023 -55 | 538 -23 -30 | | 059 -59 20 16 | 185 -52 |
| 214 -57 | | 056 -61 | 598 -17 -22 | | 082 -56 | 216 -53 | |
| 509 -25 -34 | | 063 -56 | 600 | 01 16 | 117 -55 | 272 -58 -65 09 17 | |
| 581 -17 -29 | | 098 -60 | 668 -11 -27 | | 137 -56 | 367 05 09 | |
| 600 | 16 02 | 183 -53 | 765 -3 -12 | 02 14 | 155 | 485 -26 -40 | |
| 626 -14 -19 | | 460 -30 | 800 | 02 14 | 216 -54 -60 | 600 | |
| 800 | 08 10 | 570 -17 | 838 -1 -3 | 36 10 | 233 -56 -61 | 616 -14 22 5 | |
| 806 -1 -5 | | 600 | 900 | 01 11 | 255 -55 -60 | 637 -14 -15 | |
| 831 -3 -4 | | 660 -11 -18 | 935 8 3 | 04 15 | 560 -18 -35 05 05 | 702 -8 -8 07 11 | |
| 855 -1 -2 | | 800 | 950 | 04 15 | 600 -11 -13 | 800 12 15 | |
| 883 0 0 | | 820 -1 -8 | 968 6 5 | 02 18 | 670 | 846 15 13 | |
| 900 1 1 | | 900 | 990 9 1 | 06 01 10 | 800 | 926 11 0 | |
| 911 | 05 07 | 915 | 015 7 5 04 05 | | 878 | 957 10 0 20 07 | |
| 018 8 6 02 04 | | 990 9 1 | | | 950 11 1 | | |
| | | 015 7 5 04 05 | | | 979 11 2 03 04 | | |
| Tropopause | 250 -55 -64 02 08 | | 234 -58 08 07 | 274 -58 -67 04 14 | 267 -57 -62 08 21 | 272 -58 -65 09 17 | |
| Max-wind | | | | 015 -52 23 74 | 015 -51 23 80 | | |
| 30/50 | 0319 | | 0320 | | | | |
| 50/100 | 0432 | | 0437 | 0320 | 0325 | 0326 | |
| 100/200 | 0439 | | 0441 | 0436 | 0438 | 0441 | |
| 200/500 | 0611 | | 0607 | 0441 | 0443 | 0444 | |
| 500/1000 | 0538 | | 0539 | 0609 | 0608 | 0609 | |
| | | | | 0538 | 0542 | 0543 | |

Höhenwinde

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | |
|----------------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| YGGG | 1606 | | 1606 | 1606 | 1606 | 1606 | 1606 | 1606 | | |
| Piloten | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff |
| Gipfelpunkt km | 21.3 | | 27.3 | 31.5 | 29.1 | 19.8 | 21.0 | 27.6 | | |
| km | 30 42 | | 26 60 | 25 66 | 24 88 | 18 26 | 22 38 | 23 64 | | |
| 26.4 | | | 23 63 | 22 62 | 23 65 | | | 23 75 | | |
| 23.7 | | | 22 48 | 21 54 | 22 57 | | | 22 60 | | |
| 20.7 | | | 20 16 | 22 15 | 20 30 | | | 22 36 | | |
| 18.3 | 25 26 | | 23 13 | 26 05 | 21 09 | 20 12 | 22 37 | 21 14 | | |
| 15.9 | 35 03 | | 21 05 | 05 10 | 14 07 | 13 11 | 21 16 | 21 14 | | |
| 13.5 | 02 07 | | 06 12 | 05 15 | 17 08 | 08 10 | 17 07 | 16 08 | | |
| 12.0 | 04 12 | | 05 15 | 05 21 | 07 12 | 06 14 | 10 07 | 08 10 | | |
| 10.5 | 03 17 | | 10 13 | 04 24 | 09 18 | 07 24 | 09 12 | 07 10 | | |
| 9.0 | 16 06 | | 14 21 | 08 09 | 08 14 | 08 19 | 11 20 | 11 21 | | |
| 7.2 | 16 13 | | 13 12 | 12 11 | 06 18 | 05 19 | 14 24 | 11 20 | | |
| 5.4 | 16 15 | | 13 07 | 09 03 | 05 10 | 04 14 | 14 20 | 10 19 | | |
| 4.2 | 12 06 | | 09 07 | 03 15 | 06 16 | 04 06 | 12 12 | 10 13 | | |
| 3.0 | 05 10 | | 09 08 | 02 14 | 05 09 | 03 10 | 09 13 | 10 12 | | |
| 2.1 | 11 04 | | 06 08 | 36 09 | 04 12 | 03 11 | 08 11 | 10 11 | | |
| 1.5 | 03 07 | | 03 09 | 03 02 | 14 09 | 03 06 | 08 11 | 08 12 | | |
| 0.9 | 03 06 | | 03 10 | 05 06 | 03 05 | 02 02 | 08 13 | 06 13 | | |
| Maximalwinde | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff |
| | | | 2990 25 70 | | | | 2590 23 76 | | | |

**Amtsblatt des Deutschen Wetterdienstes
Teil C: Aerologische Beobachtungen**

Jahrgang 1

Freitag, den 16. April 1976

Nr. 107

| Radiosondenmessungen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--|-----|----------------|----------------|-------|--|----|----------------|----------------|-------|--|-----|----------------|----------------|-------|--|-----------|----------------|----------------|-------|--|-----|----------------|----------------|--------|--|-----|----------------|----------------|-------|------|-----|-----|----|----|
| Station | Schleswig | | | | Emden | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | |
| YGG | 1612 | | | | 1612 | | | | 1612 | | | | 1612 | | | | 1612 | | | | 1612 | | | | | | | | | | | | | | |
| mb | HHHH | TT | T _d | T _d | ddfff | HHHH | TT | T _d | T _d | ddfff | HHHH | TT | T _d | T _d | ddfff | HHHH | TT | T _d | T _d | ddfff | HHHH | TT | T _d | T _d | ddfff | HHHH | TT | T _d | T _d | ddfff | | | | | |
| | P _n P _n P _n | TT | T _d | T _d | ddfff | P _n P _n P _n | TT | T _d | T _d | ddfff | P _n P _n P _n | TT | T _d | T _d | ddfff | P _n P _n P _n | TT | T _d | T _d | ddfff | P _n P _n P _n | TT | T _d | T _d | ddfff | P _n P _n P _n | TT | T _d | T _d | ddfff | | | | | |
| 10 | | | | | | | | | | | 3065 | -55 | 22 | 65 | | 3075 | -49 | 25 | 74 | | 3083 | -48 | 25 | 90 | | | | | | | 3092 | -47 | 23 | 58 | |
| 20 | 2627 | -52 | | | | | | | | | 2623 | -58 | 22 | 75 | | 2625 | -54 | 22 | 68 | | 2632 | -52 | 22 | 58 | | 2645 | -49 | 21 | 44 | | 2640 | -53 | 23 | 70 | |
| 30 | 2367 | -57 | 22 | 42 | | | | | | | 2368 | -58 | 21 | 47 | | 2366 | -55 | 22 | 49 | | 2371 | -55 | 21 | 53 | | 2380 | -54 | 21 | 41 | | 2377 | -53 | 22 | 55 | |
| 50 | 2045 | -60 | 22 | 27 | | | | | | | 2046 | -62 | 19 | 10 | | 2045 | -61 | 20 | 17 | | 2047 | -57 | 19 | 28 | | 2052 | -56 | 21 | 33 | | 2051 | -54 | 21 | 36 | |
| 70 | 1834 | -58 | 21 | 11 | | | | | | | 1836 | -58 | 20 | 09 | | 1835 | -59 | 11 | 11 | | 1835 | -57 | 18 | 10 | | 1858 | -56 | 20 | 24 | | 1838 | -56 | 20 | 21 | |
| 100 | 1610 | -60 | 36 | 03 | | | | | | | 1611 | -59 | 17 | 04 | | 1611 | -59 | 04 | 07 | | 1609 | -57 | 14 | 03 | | 1611 | -56 | 19 | 09 | | 1612 | -58 | -71 | 21 | 06 |
| 150 | 1354 | -57 | 01 | 05 | | | | | | | 1355 | -57 | 06 | 08 | | 1355 | -57 | 05 | 14 | | 1351 | -55 | 08 | 12 | | 1353 | -55 | 07 | 10 | | 1354 | -54 | -67 | 10 | 06 |
| 200 | 1173 | -60 | 04 | 13 | | | | | | | 1172 | -55 | -64 | 07 | 19 | 1172 | -56 | -67 | 06 | 23 | 1167 | -55 | -62 | 07 | 13 | 1168 | -53 | 07 | 17 | | 1170 | -56 | -65 | 08 | 14 |
| 250 | 1034 | -59 | -68 | 04 | 36 | | | | | | 1032 | -60 | -67 | 10 | 19 | 1030 | -58 | -68 | 08 | 31 | 1025 | -58 | -65 | 08 | 22 | 1025 | -57 | -64 | 07 | 24 | 1030 | -61 | -67 | 08 | 21 |
| 300 | 0917 | -52 | -62 | 03 | 16 | | | | | | 0916 | -52 | -61 | 09 | 20 | 0914 | -52 | -63 | 09 | 25 | 0909 | -54 | -60 | 08 | 25 | 0909 | -52 | -60 | 07 | 26 | 0914 | -52 | -59 | 08 | 25 |
| 400 | 0724 | -36 | -47 | 05 | 11 | | | | | | 0723 | -36 | -46 | 11 | 16 | 0721 | -36 | -49 | 11 | 19 | 0718 | -38 | -46 | 09 | 16 | 0716 | -36 | -46 | 07 | 20 | 0721 | -36 | -41 | 08 | 23 |
| 500 | 0565 | -22 | -37 | 08 | 10 | | | | | | 0563 | -22 | -37 | 11 | 14 | 0562 | -23 | -45 | 11 | 14 | 0560 | -25 | -35 | 09 | 20 | 0557 | -24 | -32 | 07 | 23 | 0562 | -23 | -37 | 07 | 21 |
| 700 | 0308 | -7 | -26 | 07 | 05 | | | | | | 0307 | -8 | -13 | 12 | 11 | 0307 | -6 | -18 | 10 | 10 | 0307 | -9 | -16 | 08 | 11 | 0304 | -8 | -12 | 06 | 12 | 0307 | -8 | -12 | 07 | 19 |
| 850 | 0154 | 2 | -6 | 36 | 08 | | | | | | 0153 | 2 | -4 | 04 | 10 | 0153 | 1 | -4 | 08 | 13 | 0152 | 3 | 1 | 05 | 09 | 0150 | 3 | 3 | 09 | 09 | 0153 | 3 | -1 | 06 | 17 |
| 1000 | 0021 | 9 | 5 | 00 | 00 | | | | | | 0021 | 7 | 5 | 05 | 07 | 0021 | 8 | 6 | 03 | 06 | 0018 | | | | | 0015 | | | | | 0019 | 10 | 6 | 03 | 08 |
| Markante Punkte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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