

# Wetterdaten Deutschland

Tägliche Beobachtungen und Messungen der Wetterstationen des DWD

# Weather data Germany

Daily observations and measurements of meteorological stations of the DWD

# Données météorologiques Allemagne

Observations et mesures quotidiennes de stations météorologiques du DWD

# Datos meteorológicos Alemania

Observaciones y mediciones diarias de estaciones del DWD



## Amtsblatt des Deutschen Wetterdienstes

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|---|---|--|------------|----------------------------|-----|
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|---|---|--|------------|----------------------------|-----|

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|--|--|--|---|
| Bodenwettermeldungen<br>00, 03, 06, 09, 12, 15, 18, 21 UTC | Surface data<br>00, 03, 06, 09, 12, 15, 18, 21 UTC | Données en surface<br>00, 03, 06, 09, 12, 15, 18, 21 UTC | Datos de superficie<br>00, 03, 06, 09, 12, 15, 18, 21 UTC |
| Aerologische Wettermeldungen<br>00, 12 UTC                 | Upper-air data<br>00, 12 UTC                       | Données en altitude<br>00, 12 UTC                        | Datos en altitud<br>00, 12 UTC                            |
| Höhenwinde<br>06, 18 UTC                                   | Upperwind<br>06, 18 UTC                            | Vent en altitude<br>06, 18 UTC                           | Viento en altitud<br>06, 18 UTC                           |

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# Europäischer Wetterbericht

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 1

Montag den 17. April

1995

Nummer 107

| Station              | Höhe<br>m | iHhV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | APPPP | Sappp | 6RRRt<br>R | 7wwW<br>12 | BNCCC<br>nLMH | 18-24       |       |
|----------------------|-----------|------------|-------|------------|------------|-------|-------|------------|------------|---------------|-------------|-------|
|                      |           |            |       |            |            |       |       |            |            |               | ff-ff<br>xx | gg    |
| Helgoland            | 4 015     | 11480      | 62922 | 10050      | 20018      | 40043 | 58018 | 69911      | 72781      | 86900         | 25          | 33    |
| List/Sylt            | 26 020    | 11480      | 63415 | 10032      | 20008      | 40025 | 57017 | 69921      | 78781      | 86800         | 24          | 38    |
| Leck                 | 7 022     | 11581      | 72605 | 10020      | 20005      | 40032 | 57015 | 69911      | 72581      | 878//         |             |       |
| Husum                | 22 026    | 11565      | 72006 | 10014      | 20009      | 40034 | 57016 | 69951      | 76161      | 875//         | 26          |       |
| Flensburg/Meierwik   | 27 038    | 42580      | 32613 | 10016      | 21017      | 40027 | 57014 |            |            |               |             | 83200 |
| Schleswig            | 43 035    | 11565      | 63004 | 10011      | 21004      | 40033 | 56013 | 69901      | 72581      | 86800         | 26          |       |
| Hohn                 | 12 038    | 41475      | 52606 | 10012      | 21009      | 40037 | 57012 |            | 72681      | 85900         |             |       |
| Kiel-Holtenau        | 31 046    | 42780      | 22704 | 10009      | 21017      | 40030 | 57010 |            |            | 82500         |             |       |
| Puttgarden           | 1 063     | 36756      | 72917 | 10030      | 20009      | 40015 | 57010 |            |            |               | 21          | 28    |
| Arkona               | 42 091    | 11360      | 82722 | 10030      | 20014      | 49997 | 58007 | 60031      | 76186      | 8582//        | 27          | 34    |
| Norderney            | 11 113    | 11580      | 72820 | 10054      | 20024      | 40058 | 58017 | 69951      | 70281      | 875//         | 26          | 31    |
| Bremerhaven          | 7 129     | 11480      | 72712 | 10048      | 20014      | 40058 | 57009 | 69911      | 72581      | 872//         | 25          | 31    |
| Cuxhaven             | 5 131     | 11472      | 72915 | 10050      | 20003      | 40046 | 57013 | 69911      | 72581      | 878//         | 24          | 36    |
| Hamburg, Flugh.      | 16 147    | 11358      | 72504 | 10019      | 20007      | 40047 | 56014 | 60011      | 76081      | 872//         |             |       |
| Luebeck-Blankensee   | 15 161    | 32580      | 12612 | 10016      | 20001      | 40027 | 58011 |            |            | 81500         | 21          | 30    |
| Boitenhagen          | 59 162    | 11670      | 12509 | 10015      | 20001      | 40034 | 58011 | 69981      | 70181      | 81500         |             |       |
| Schwerin             | 4 170     | 32675      | 22823 | 10038      | 20007      | 40016 | 58010 |            |            | 82200         | 26          | 32    |
| Rostock-Warnemünde   | 46 177    | 36760      | 72610 | 10017      | 21004      | 40024 | 58009 |            |            |               |             |       |
| Teterow              | 7 180     | 36760      | 72712 | 10038      | 21002      | 40005 | 58009 |            |            |               |             | 30    |
| Barth                | 2 184     | 11570      | 12410 | 10025      | 21006      | 40011 | 56009 | 69911      | 70381      | 81100         |             |       |
| Greifswald           | 1 193     | 16759      | 72413 | 10026      | 21015      | 40023 | 56010 | 69931      |            |               |             |       |
| Ueckermünde          | 5 203     | 16760      | 73113 | 10055      | 20017      | 40068 | 57016 | 69991      |            |               |             | 26    |
| Emden-Hafen          | 11 215    | 11770      | 42608 | 10039      | 20016      | 40064 | 57017 | 69921      | 70381      | 82502         |             |       |
| Oldenburg            | 49 318    | 11881      | 72601 | 10012      | 20012      | 40071 | 58012 | 69911      | 70381      | 8703//        |             |       |
| Ahlhorn              | 63 324    | 11525      | 72607 | 10033      | 20015      | 40062 | 58015 | 69901      | 70281      | 8257//        | 27          |       |
| Bremen, Flugh.       | 77 235    | 11670      | 72708 | 10023      | 20007      | 40060 | 57013 | 69951      | 72581      | 875//         |             |       |
| Soltau               | 45 249    | 16759      | 72509 | 10012      | 20008      | 40048 | 56011 | 69921      |            |               |             | 29    |
| Boitzenburg          | 17 253    | 16777      | 73104 | 10028      | 20008      | 40050 | 56010 | 69901      |            |               |             |       |
| Luechow              | 21 261    | 16760      | 72609 | 10020      | 20004      | 40051 | 58009 | 69901      |            |               |             | 29    |
| Seehausen            | 81 264    | 16760      | 72411 | 10020      | 20002      | 40029 | 58012 | 69901      |            |               |             |       |
| Marnitz              | 38 270    | 11470      | 62406 | 10023      | 20005      | 40044 | 57011 | 69911      | 70381      | 86800         |             |       |
| Neuruppin            | 81 280    | 11975      | 32412 | 10019      | 21016      | 40029 | 57011 | 69901      | 70381      | 83030         |             |       |
| Neubrandenburg       | 56 291    | 11575      | 72414 | 10021      | 20000      | 40035 | 58010 | 60011      | 70381      | 878//         |             |       |
| Angermünde           | 22 305    | 16777      | 72605 | 10044      | 20022      | 40077 | 58015 | 69941      |            |               |             |       |
| Lingen               | 43 315    | 11460      | 82707 | 10042      | 20038      | 40089 | 58014 | 69931      | 76161      | 8253//        |             |       |
| Muenster/Osnabrueck  | 95 317    | 16740      | 72706 | 10039      | 20027      | 40088 | 58012 | 60011      |            |               |             |       |
| Osnabrueck           | 39 321    | 11468      | 82713 | 10045      | 20015      | 40071 | 57018 | 69911      | 70381      | 885//         |             |       |
| Diepholz             | 135 325   | 16760      | 72504 | 10042      | 20016      | 40083 | 58014 | 69901      |            |               |             |       |
| Bad Salzfluen        | 56 338    | 11480      | 72710 | 10042      | 20012      | 40067 | 57011 | 69911      | 70281      | 875//         |             |       |
| Hannover, Flugh.     | 81 348    | 11475      | 82908 | 10041      | 20008      | 40067 | 57011 | 69921      | 70282      | 885//         |             |       |
| Braunschweig         | 47 359    | 16777      | 72609 | 10018      | 20013      | 40057 | 58009 | 60011      |            |               |             | 28    |
| Gardelegen           | 79 361    | 11670      | 72607 | 10025      | 20007      | 40066 | 58009 | 69921      | 70381      | 8553//        |             |       |
| Magdeburg            | 81 379    | 11680      | 72513 | 10026      | 20011      | 40055 | 58011 | 69901      | 72681      | 875//         | 31          |       |
| Potsdam              | 51 381    | 11578      | 62608 | 10030      | 20011      | 40050 | 57012 | 69951      | 72581      | 85840         | 29          |       |
| Berlin-Dahlem        | 23 382    | 11881      | 72601 | 10038      | 20012      | 40061 | 58015 | 69911      | 70381      | 82570         | 26          |       |
| Berlin-Tegel, Flugh. | 50 384    | 11580      | 62510 | 10034      | 20007      | 40049 | 58011 | 69951      | 70381      | 83830         |             |       |
| Berlin-Temp., Flugh. | 47 385    | 11581      | 72410 | 10013      | 21001      | 40047 | 58012 | 69941      | 70381      | 875//         | 26          |       |
| Berlin-Schoenefeld   | 98 393    | 11970      | 02410 | 10015      | 20004      | 40052 | 58010 | 69941      | 70181      |               |             | 26    |
| Lindenberg           | 12 396    | 16760      | 72310 | 10013      | 20001      | 40040 | 58009 | 60011      |            |               |             | 30    |
| Manschnow            | 45 400    | 11470      | 72709 | 10059      | 20041      | 40113 | 58015 | 69901      | 76162      | 875//         |             |       |
| Duesseldorf, Flugh.  | 21 406    | 16750      | 72608 | 10058      | 20040      | 40101 | 58017 | 69901      |            |               |             |       |
| Bocholt              | 152 410   | 11259      | 82611 | 10052      | 20034      | 40108 | 58014 | 69911      | 76182      | 8372//        |             |       |
| Essen                | 387 418   | 16759      | 72711 | 10032      | 20018      | 40105 | 58011 | 60011      |            |               |             |       |
| Ludenscheid          | 839 427   | 11703      | 92916 | 11005      | 21006      | 48370 | 57013 | 60031      | 78587      |               | 22          | 33    |
| Kahler Asten         | 157 430   | 11250      | 82808 | 10037      | 20023      | 40088 | 57013 | 69911      | 76182      | 885//         |             |       |
| Bad Lippspringe      | 23 435    | 11350      | 82509 | 10028      | 20015      | 40093 | 58009 | 60021      | 76186      | 875//         |             |       |
| Kassel               | 167 444   | 16760      | 72711 | 10040      | 20017      | 40083 | 58014 | 69971      |            |               |             |       |
| Goettingen           | 356 449   | 16777      | 72509 | 10023      | 20012      | 40083 | 58012 | 60011      |            |               |             |       |
| Leinefelde           | 607 452   | 16760      | 72705 | 10003      | 21017      | 40072 | 58012 | 60011      |            |               |             |       |
| Braunlage            | 1142 453  | 11790      | 92724 | 11036      | 21038      | 48366 | 56012 | 60041      | 74983      |               | 31          | 43    |
| Brocken              | 164 460   | 11580      | 52307 | 10038      | 20009      | 40083 | 58009 | 69901      | 70361      | 85800         |             |       |
| Artern               | 142 469   | 11580      | 72409 | 10033      | 20014      | 40076 | 58009 | 69951      | 70362      | 878//         |             |       |
| Leipzig-Schkeuditz   | 105 474   | 32581      | 62607 | 10033      | 20007      | 40065 | 58010 |            |            | 86500         |             |       |
| Wittenberg           | 150 480   | 11581      | 62509 | 10031      | 20017      | 40072 | 58004 | 69981      | 72581      | 86300         |             |       |
| Oschatz              | 222 488   | 11464      | 72806 | 10017      | 20005      | 40075 | 57003 | 60011      | 72361      | 8557//        |             |       |
| Dresden-Klotzsche    | 97 490    | 11682      | 62408 | 10042      | 20016      | 40064 | 58008 | 69901      | 70162      | 86500         |             |       |
| Dobertug-Kirchhain   | 66 495    | 32981      | 72506 | 10039      | 20015      | 40061 | 58005 |            |            | 8705//        |             |       |
| Cottbus              | 237 499   | 11572      | 82407 | 10031      | 20004      | 40068 | 58001 | 69901      | 72581      | 8637//        |             |       |
| Goerlitz             | 202 501   | 11668      | 82509 | 10056      | 20046      | 40121 | 58017 | 60021      | 76082      | 875//         |             |       |
| Aachen               | 118 502   | 41562      | 72609 | 10056      | 20037      | 40124 | 57019 |            | 70282      | 878//         |             |       |
| Noervenich           | 486 506   | 11564      | 82709 | 10028      | 20012      | 40127 | 58012 | 60011      | 70262      | 885//         |             |       |
| Barweiler            | 91 513    | 11475      | 82804 | 10054      | 20035      | 40118 | 58011 | 69981      | 70386      | 8657//        |             |       |
| Koeln/Bonn, Flugh.   | 182 514   | 41570      | 71905 | 10037      | 20019      | 40131 | 58008 |            | 70382      | 878//         |             |       |
| Mendig               | 127 515   | 16760      | 72706 | 10054      | 20042      | 40124 | 58009 | 69961      |            |               |             |       |
| Bendorf              | 547 526   |            |       |            |            |       |       |            |            |               |             |       |
| Bad Marienberg       | 186 532   | 32575      | 72406 | 10045      | 20018      | 40109 | 58010 |            |            | 875//         |             |       |
| Glessen              | 272 542   | 16760      | 72207 | 10028      | 20014      | 40103 | 58010 | 69931      |            |               |             |       |
| Bad Hersfeld         | 92 544    | 11702      | 92809 | 11011      | 21011      | 48391 | 58008 | 69941      | 74974      |               |             |       |
| Wasserkuppe          | 450 548   | 11560      | 72907 | 10011      | 20008      | 40107 | 58005 | 60011      | 72682      | 872//         |             |       |
| Meiningen            | 937 552   | 16777      | 72710 | 10013      | 21020      | 40102 | 58007 | 69951      |            |               |             |       |
| Schmucke             | 315 554   | 11682      | 72611 | 10022      | 20006      | 40092 | 58008 | 69981      | 70262      | 875//         |             |       |
| Erfurt-Bindersleben  | 845 557   | 11473      | 72705 | 11009      | 21015      | 48380 | 58008 | 69901      | 77072      | 875//         |             |       |
| Neuhaus a.R.         | 311 567   | 32680      | 72606 | 10025      | 20002      | 40082 | 58003 |            |            | 8257//        |             |       |
| Gera-Leumnitz        | 418 577   | 11470      | 62715 | 10021      | 20005      | 40085 | 56005 | 69901      | 72372      | 85530         |             | 28    |
| Chemnitz             | 1213 578  | 11700      | 92822 | 11033      | 21036      | 48370 | 58007 | 69941      | 78584      |               | 27          | 38    |
| Fichtelberg          | 877 582   | 16777      | 72710 | 11014      | 21022      | 48367 | 58007 | 69921      |            |               |             |       |
| Zinnwald-Georg.      | 265 609   | 11760      | 82605 | 10049      | 20022      | 40144 | 58004 | 69901      | 70262      | 875//         |             |       |
| Trier-Petrisberg     | 480 615   |            |       |            |            |       |       |            |            |               |             |       |
| Deuselbach           | 396 625   | 41461      | 72709 | 10038      | 20016      | 40137 | 57011 |            | 72522      | 8523//        |             |       |
| Pferdsfeld           | 805 635   | 16701      | 73012 | 10001      | 20000      | 48403 | 58011 | 60021      |            |               |             | 26    |
| Kl. Feldberg/Ts.     | 111 637   | 11573      | 72708 | 10061      | 20026      | 40125 | 58009 | 69911      | 72186      | 8557//        |             |       |
| Frankfurt/M., Flugh. | 453 648   | 16760      | 72810 | 10036      | 20004      | 40125 | 58005 | 69901      |            |               |             |       |
| Michelstadt/Vielbrun | 268 655   | 11475      | 72812 | 10039      | 20029      | 40118 | 57002 | 69951      | 72161      | 878//         |             |       |
| Wuerzburg            | 262 658   |            |       |            |            |       |       |            |            |               |             |       |
| Bad Kissingen        | 322 671   | 16743      | 73108 | 10017      | 20001      | 40111 | 58002 | 60011      |            |               |             |       |
| Coburg               | 239 675   | 16760      | 72608 | 10048      | 20013      | 40109 | 58004 | 69901      |            |               |             |       |
| Bamberg              | 567 685   | 32965      | 82708 | 10017      | 20002      | 40100 | 55000 |            |            | 8707//        |             |       |
| Hof                  | 438 688   | 32678      | 72404 | 10023      | 21014      | 40108 | 58005 |            |            | 8353//        |             |       |
| Weiden               | 363 704   | 16759      | 72410 | 10040      | 20023      | 40149 | 58009 | 69901      |            |               |             |       |
| Berus                | 396 706   | 16760      | 72407 | 10039      | 20018      | 40147 | 58005 | 69901      |            |               |             |       |
| Tholey               | 322 708   | 11570      | 72607 | 10047      | 20020      | 40150 | 58008 | 69931      |            |               |             |       |
| Saarbruecken, Flugh. | 553 724   | 16760      | 72920 | 10026      | 20005      | 40130 |       |            |            |               |             |       |

03 Uhr UTC

00-03

| Station              | Hoehe<br>m | linVV<br>Rx | nduff | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP | 5appp | 7www<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx 99 |
|----------------------|------------|-------------|-------|------------|---------------|-------|-------|------------|---------------|----------------|
| Helgoland            | 4 015      | 42475       | 63021 | 10052      | 21003         | 40030 | 57013 |            |               | 86800 22 30    |
| List/Sylt            | 26 020     | 41484       | 73221 | 10035      | 20000         | 40009 | 57016 | 70381      | 878//         | 23 36          |
| Leck                 | 7 022      | 41581       | 42404 | 10008      | 21001         | 40015 | 57017 | 70181      | 84800         |                |
| Husum                | 28 026     | 41465       | 22805 | 10004      | 20001         | 40020 | 57015 | 72781      | 82200         |                |
| Flensburg/Meierwik   | 27 033     | 41480       | 52408 | 10005      | 21017         | 40016 | 57012 | 70182      | 85300         |                |
| Schleswig            | 43 035     | 41565       | 32504 | 10002      | 21003         | 40011 | 57022 | 72287      | 82531         |                |
| Hohn                 | 12 038     | 41480       | 52703 | 10004      | 21013         | 40025 | 57012 | 72688      | 84930         |                |
| Kiel-Holtenau        | 31 046     | 41165       | 82604 | 10004      | 21013         | 40015 | 57015 | 72681      | 877//         |                |
| Puttgarden           | 1 063      | 46/56       | /2612 | 10020      | 20017         | 40004 | 57011 |            |               |                |
| Arkona               | 42 091     | 41475       | 72823 | 10027      | 20015         | 49989 | 58008 | 72376      | 8487//        | 25 31          |
| Norderney            | 11 113     | 41680       | 82919 | 10052      | 20015         | 40039 | 58019 | 72582      | 875//         | 25 32          |
| Bremerhaven          | 7 122      | 41480       | 82816 | 10046      | 20024         | 40036 | 57022 | 72582      | 878//         | 27             |
| Cuxhaven             | 5 131      | 41475       | 73117 | 10048      | 20006         | 40030 | 57016 | 72582      | 878//         | 22 29          |
| Hamburg, Flugh.      | 16 147     | 41240       | 72704 | 10017      | 20007         | 40024 | 57023 | 78388      | 878//         |                |
| Luebeck-Blankensee   | 14 156     |             |       |            |               |       |       |            |               |                |
| Boltenhagen          | 15 161     | 42581       | 72613 | 10013      | 20000         | 40014 | 58013 |            | 875//         |                |
| Schwerin             | 59 162     | 42465       | 72410 | 10011      | 21002         | 40020 | 58014 |            | 876//         |                |
| Rostock-Warnemuende  | 4 170      | 42575       | 22507 | 10025      | 21004         | 40006 | 58011 |            | 82200         | 24 27          |
| Teterow              | 46 177     | 46/60       | /2511 | 10007      | 21003         | 40012 | 56012 |            |               |                |
| Barth                | 7 180      | 46/59       | /2810 | 10031      | 21004         | 49997 | 56008 |            |               |                |
| Greifswald           | 2 184      | 42565       | 12412 | 10015      | 21005         | 40000 | 56011 |            |               |                |
| Ueckermuende         | 1 191      | 46/59       | /2512 | 10012      | 21011         | 40010 | 56013 |            | 81100         |                |
| Emden-Flugh.         | 5 203      | 46/60       | /3008 | 10048      | 20027         | 40036 | 56022 |            |               |                |
| Oldenburg            | 11 215     | 41462       | 82809 | 10042      | 20019         | 40044 | 57020 |            | 76162 875//   |                |
| Ahlhorn              | 49 218     | 41468       | 82809 | 10035      | 20006         | 40055 | 57017 |            | 76182 875//   |                |
| Bremen, Flugh.       | 3 224      | 41460       | 82712 | 10041      | 20020         | 40044 | 56018 |            | 76162 875//   |                |
| Soltau               | 77 235     | 41560       | 82610 | 10029      | 20017         | 40041 | 57019 |            | 78022 878//   |                |
| Boizenburg           | 45 249     | 46/60       | /2611 | 10015      | 20013         | 40033 | 56015 |            |               |                |
| Luechow              | 17 253     | 46///       | /2508 | 10024      | 20014         | 40034 | 56016 |            |               |                |
| Seehausen            | 21 261     | 46/60       | /2509 | 10017      | 20009         | 40035 | 58015 |            |               |                |
| Marnitz              | 81 264     | 46/60       | /2608 | 10015      | 21001         | 40018 | 58011 |            |               |                |
| Neuruppin            | 38 270     | 42365       | 82707 | 10021      | 20006         | 40032 | 56012 |            | 875//         |                |
| Neubrandenburg       | 31 280     | 42375       | 42513 | 10014      | 21014         | 40022 | 56011 |            | 84500         |                |
| Angermuende          | 56 291     | 42470       | 72612 | 10021      | 20009         | 40022 | 56013 |            | 872//         |                |
| Lingen               | 22 305     | 46///       | /2703 | 10047      | 20034         | 40056 | 56021 |            |               |                |
| Muenster/Osnabrueck  | 48 315     | 41460       | 82406 | 10039      | 20035         | 40066 | 57023 |            | 76366 8653//  |                |
| Osnabrueck           | 95 317     | 46/60       | /2608 | 10038      | 20030         | 40064 | 56024 |            |               |                |
| Diepholz             | 39 321     | 41365       | 82810 | 10040      | 20019         | 40054 | 57017 |            | 75862 885//   |                |
| Bad Salzufflen       | 135 325    | 46/60       | /2605 | 10034      | 20018         | 40065 | 56018 |            |               |                |
| Hannover, Flugh.     | 56 338     | 41475       | 82609 | 10041      | 20016         | 40046 | 57021 |            | 76122 885//   |                |
| Braunschweig         | 81 348     | 41768       | 82710 | 10037      | 20011         | 40050 | 57017 |            | 70262 885//   |                |
| Gardellegen          | 47 359     | 46///       | /2507 | 10020      | 20014         | 40041 | 58015 |            |               |                |
| Magdeburg            | 79 361     | 42568       | 52504 | 10018      | 21001         | 40051 | 56015 |            | 85070         |                |
| Potsdam              | 81 379     | 41470       | 82510 | 10023      | 20005         | 40033 | 57012 |            | 70382 888//   |                |
| Berlin-Dahlem        | 51 381     | 41475       | 72606 | 10027      | 20011         | 40038 | 57014 |            | 78082 874//   |                |
| Berlin-Tegel, Flugh. | 37 382     | 41475       | 72609 | 10025      | 20006         | 40030 | 58013 |            | 78081 878//   |                |
| Berlin-Temp., Flugh. | 50 384     | 41473       | 72612 | 10030      | 20005         | 40036 | 57013 |            | 70262 875//   |                |
| Berlin-Schoenefeld   | 47 385     | 41475       | 82510 | 10021      | 20000         | 40035 | 58012 |            | 70362 875//   |                |
| Lindenberg           | 98 393     | 42470       | 72509 | 10019      | 20005         | 40037 | 57014 |            | 872//         |                |
| Manschnow            | 12 396     | 46/60       | /2310 | 10017      | 20005         | 40027 | 56013 |            |               |                |
| Duesseldorf, Flugh.  | 45 400     | 41459       | 82512 | 10064      | 20047         | 40087 | 58026 |            | 72162 885//   |                |
| Bocholt              | 21 406     | 46/37       | /2511 | 10064      | 20047         | 40071 | 58030 |            |               |                |
| Essen                | 152 410    | 41350       | 82412 | 10054      | 20042         | 40082 | 58025 |            | 76166 8572//  |                |
| Ludenscheid          | 387 418    | 46/33       | /2712 | 10034      | 20024         | 40079 | 56024 |            |               |                |
| Kahler Asten         | 839 427    | 41/01       | 92614 | 10016      | 21007         | 48351 | 57021 |            | 77387         | 29             |
| Bad Lippspringe      | 157 430    | 41235       | 82908 | 10031      | 20021         | 40068 | 57020 |            | 76366 887//   |                |
| Kassel               | 231 438    | 41245       | 81903 | 10016      | 20011         | 40076 | 58018 |            | 76366 877//   |                |
| Goettingen           | 167 444    | 46/60       | /2607 | 10030      | 20015         | 40070 | 58013 |            |               |                |
| Leinefelde           | 356 449    | 46///       | /2506 | 10013      | 20005         | 40072 | 56013 |            |               |                |
| Braunlage            | 607 452    | 46/60       | /2605 | 11005      | 21016         | 40060 | 57013 |            |               |                |
| Brocken              | 1142 453   | 41/90       | 92725 | 11038      | 21040         | 48356 | 57012 |            | 74983         | 30 41          |
| Artern               | 164 460    | 41364       | 82612 | 10033      | 20016         | 40071 | 56012 |            | 76122 8572//  |                |
| Leipzig-Schkeuditz   | 142 469    | 41770       | 72406 | 10029      | 20014         | 40062 | 58014 |            | 72182 875//   | 22 28          |
| Wittenberg           | 105 474    | 42580       | 72509 | 10027      | 20000         | 40051 | 56014 |            | 83506         |                |
| Oschatz              | 150 480    | 41560       | 82409 | 10013      | 20004         | 40059 | 56014 |            | 72162 885//   | 33             |
| Dresden-Klotzsche    | 222 488    | 41970       | 42608 | 10002      | 21004         | 40064 | 56012 |            | 72661 82042   | 28             |
| Dobberlug-Kirchhain  | 97 490     | 42570       | 12511 | 10028      | 20006         | 40054 | 58011 |            | 81500         |                |
| Cottbus              | 69 496     | 42981       | 72507 | 10027      | 20008         | 40049 | 56012 |            | 8705//        |                |
| Görlitz              | 237 499    | 41970       | 62406 | 10004      | 21008         | 40058 | 57010 |            | 72582 86030   |                |
| Aachen               | 202 501    | 41462       | 82511 | 10063      | 20051         | 40098 | 56022 |            | 72166 875//   |                |
| Noervenich           | 118 502    | 41458       | 82510 | 10063      | 20039         | 40102 | 57022 |            | 72162 875//   |                |
| Barweiler            | 486 506    | 41562       | 82609 | 10031      | 20015         | 40105 | 58019 |            | 76062 885//   |                |
| Koeln/Bonn, Flugh.   | 91 513     | 41462       | 82606 | 10060      | 20041         | 40094 | 58024 |            | 76162 885//   |                |
| Mendig               | 182 514    | 41560       | 82406 | 10055      | 20026         | 40110 | 57019 |            | 76162 875//   |                |
| Bendorf              | 127 515    | 46/60       | /2605 | 10054      | 20047         | 40106 | 58018 |            |               |                |
| Bad Marienberg       | 547 526    |             |       |            |               |       |       |            |               |                |
| Giessen              | 186 532    | 41565       | 82206 | 10050      | 20025         | 40090 | 57018 |            | 76162 875//   |                |
| Bad Hersfeld         | 272 542    | 46/60       | /2309 | 10029      | 20014         | 40088 | 56016 |            |               |                |
| Wasserkuppe          | 921 544    | 41/00       | 92615 | 11009      | 21009         | 48380 | 57012 |            | 77774         | 26             |
| Meiningen            | 450 548    | 41460       | 72510 | 10022      | 20007         | 40088 | 57015 |            | 72582 872//   |                |
| Schmücke             | 937 552    | 46///       | /2609 | 11015      | 21019         | 40089 | 56012 |            |               |                |
| Erfurt-Bindersleben  | 315 554    | 41475       | 82613 | 10024      | 20007         | 40077 | 56014 |            | 76162 8487//  |                |
| Neuhaus a.R.         | 845 557    | 41262       | 82711 | 11011      | 21019         | 48369 | 56012 |            | 77072 875//   |                |
| Gera-Leumnitz        | 311 567    | 41472       | 82509 | 10023      | 20002         | 40068 | 57014 |            | 72582 883//   |                |
| Chemnitz             | 418 577    | 41465       | 82515 | 10017      | 20001         | 40072 | 58013 |            | 70362 878//   |                |
| Fichtelberg          | 1213 578   | 41/00       | 92721 | 11038      | 21041         | 48359 | 56011 |            | 74987         | 26 33          |
| Zinnwald-Georg.      | 877 582    | 46///       | /2811 | 11018      | 21024         | 48356 | 56012 |            |               |                |
| Trier-Petrisberg     | 265 609    | 41358       | 82409 | 10050      | 20041         | 40122 | 57021 |            | 76162 885//   |                |
| Deuselbach           | 480 615    |             |       |            |               |       |       |            |               |                |
| Pferdsfeld           | 396 626    | 41459       | 82409 | 10036      | 20021         | 40122 | 57014 |            | 76162 885//   |                |
| Kl.Feldberg/Ts.      | 805 635    | 46/01       | /2911 | 10001      | 20000         | 48393 | 58012 |            |               | 27             |
| Frankfurt/M., Flugh. | 111 637    | 41570       | 81906 | 10056      | 20026         | 40113 | 58012 |            | 76062 8557//  |                |
| Michelstadt/Vielbrun | 453 648    | 46/60       | /2509 | 10032      | 20008         | 40116 | 56009 |            |               |                |
| Wuerzburg            | 268 655    | 41670       | 82714 | 10041      | 20031         | 40106 | 57012 |            | 72162 8257//  |                |
| Bad Kissingen        | 262 658    |             |       |            |               |       |       |            |               |                |
| Coburg               | 322 671    | 46/60       | /2402 | 10012      | 20001         | 40096 | 56014 |            |               |                |
| Bamberg              | 239 675    | 46/60       | /2405 | 10040      | 20017         | 40101 | 56008 |            |               |                |
| Hof                  | 567 685    | 41357       | 82612 | 10007      | 20000         | 40089 | 57014 |            | 77862 885//   |                |
| Weiden               | 438 688    | 41368       | 72606 | 10017      | 20005         | 40101 | 56008 |            | 72162 875//   |                |
| Beruf                | 363 704    | 46/40       | /2311 | 10041      | 20031         | 40133 | 58015 |            |               |                |
| Tholey               | 396 708    | 46/09       | /2307 | 10031      | 20031         | 40138 | 56015 |            |               |                |
| Saarbruecken, Flugh. | 322 708    | 41358       | 82711 | 10045      | 20032         | 40132 | 57012 |            | 76162 877//   |                |
| Weinbiet             | 553 724    | 46/02       | /2816 | 10023      | 20012         | 40119 | 56011 |            |               | 23 32          |
| Karlsruhe            | 112 727    |             |       |            |               |       |       |            |               |                |
| Mannheim             | 96 729     | 42660       | 82607 | 10070      | 20020         | 40126 | 56007 |            | 885//         |                |
| Stuttgart, Flugh.    | 396 738    | 41568       | 82608 | 10039      | 20016         | 40130 | 57009 |            | 76162 8657//  |                |
| Stuttgart/Schnarrenb | 314 739    | 41670       | 82709 | 10047      | 20019         | 40132 | 56008 |            | 76162 875//   |                |
| Oehringen            | 276 742    | 46/60       | /2610 | 10042      | 20027         | 40129 | 57006 |            |               |                |
| Weissenburg          | 422 761    | 41570       | 82509 | 10034      | 20003         | 40119 | 56007 |            | 72162 875//   |                |
| Nuernberg            | 319 763    | 41457       | 83109 | 10025      | 20015         | 40112 | 56007 |            | 76122 875//   |                |
| Regensburg           | 366 776    | 41570       | 72708 | 10029      | 20007         | 40107 | 56006 |            | 76162 875//   |                |
| Straubing            | 350 788    | 42680       | 72711 | 10037      | 20004         | 40111 | 57007 |            | 875//         |                |
| Gr. Arber            | 1437 791   |             |       |            |               |       |       |            |               |                |
| Zwiesel              | 612 796    | 46/60       | /2203 | 10006      | 21007         | 40105 | 57009 |            |               |                |
| Freiburg             | 269 803    | 41776       | 72004 | 10059      | 20021         | 40154 | 56011 |            | 70262 8257//  |                |
| Freudenstadt         | 797 815    | 46/21       | /2807 | 10007      | 21003         | 48427 | 56009 |            |               |                |
| Klippeneck           | 973 818    | 46///       | /2806 | 11005      | 21008         | 48429 | 56007 |            |               |                |
| Stoetten             | 734 836    | 4117        |       |            |               |       |       |            |               |                |

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRT | 7wwWW  | 8NCCC  | ff-ff | 1sTTT | 2sTTT | 3EsTT | 4Esss | 55SSS | 7RRRR | V.T.  | V.T. |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|
|                      |       | Rx  |       | n     | nddd  |       |       |       | R     | 12     | hLMH   | xx    | xx    | nnxx  | nnnn  | ngg   |       |       |       |      |
| Helgoland            | 4     | 015 | 11475 | 73115 | 10041 | 20011 | 40020 | 56010 | 69972 | 72582  | 878//  | 23    | 37    | 10056 | 20031 | 32003 |       | 55091 | 70010 |      |
| List/Sylt            | 26    | 020 | 11484 | 43117 | 10040 | 21017 | 49996 | 57013 | 69942 | 72582  | 83831  | 23    | 36    | 10056 | 20025 | 31001 |       | 55093 | 70004 |      |
| Leck                 | 7     | 022 | 11481 | 52402 | 10018 | 20005 | 40002 | 57013 | 60022 | 71681  | 82901  |       |       | 10059 | 20005 | 31003 |       | 55101 | 70015 |      |
| Husum                | 28    | 026 | 11481 | 32909 | 10023 | 20013 | 40005 | 58014 | 60032 | 70186  | 82832  |       |       | 10054 | 20004 | 31101 |       | 55087 | 70028 |      |
| Flensburg/Meierwik   | 27    | 033 | 11475 | 52715 | 10018 | 20003 | 49959 | 56015 | 69972 | 70287  | 86961  |       |       | 10055 | 20002 | 31100 | 4/998 | 551// | 70007 |      |
| Schleswig            | 43    | 035 | 11568 | 52606 | 10005 | 21003 | 40004 | 57007 | 60012 | 70287  | 84931  |       |       | 10052 | 21002 | 3/102 | 42997 | 55062 | 70013 |      |
| Hohn                 | 12    | 038 | 11465 | 42605 | 10009 | 21004 | 40010 | 57015 | 60042 | 72681  | 83831  |       |       | 10033 | 20000 | 34103 | 4/998 | 55069 | 70050 |      |
| Kiel-Holtenau        | 31    | 046 | 11265 | 62503 | 10009 | 21003 | 40001 | 57014 | 60012 | 72682  | 86900  |       |       | 10051 | 20004 | 3/100 | 41998 | 55076 | 70014 |      |
| Puttgarden           | 1     | 063 | 36/56 | 72613 | 10020 | 20016 | 49994 | 57010 |       |        |        |       |       | 10056 | 20010 | 3/000 |       | 55054 | 70000 |      |
| Arkona               | 42    | 091 | 11481 | 42720 | 10029 | 20002 | 49985 | 57004 | 60062 | 70376  | 83901  | 25    | 31    | 10048 | 20009 | 32000 |       | 55023 | 70088 |      |
| Norderney            | 11    | 113 | 11465 | 83018 | 10049 | 20028 | 40022 | 56017 | 69972 | 76286  | 878//  | 25    | 32    | 10064 | 20047 | 31004 |       | 55055 | 70011 |      |
| Bremerhaven          | 11    | 129 | 11470 | 72713 | 10047 | 20023 | 40021 | 57015 | 69992 | 70282  | 8583/  | 27    |       | 10066 | 20038 | 31003 |       | 55074 | 70012 |      |
| Cuxhaven             | 5     | 131 | 11478 | 73319 | 10038 | 20012 | 40017 | 58013 | 60012 | 78082  | 879//  | 22    | 29    | 10056 | 20034 | 31001 |       | 55082 | 70046 |      |
| Hamburg, Flugh.      | 16    | 147 | 11570 | 72306 | 10024 | 20010 | 40013 | 58011 | 60042 | 70282  | 85871  |       |       | 10059 | 20009 | 32000 |       | 55053 | 70023 |      |
| Luebeck-Blankensee   | 14    | 156 | 11658 | 62705 | 10013 | 20008 | 40012 | 57017 | 60022 | 70381  | 86500  |       |       | 10059 | 20005 | 31102 |       | 55026 | 70002 |      |
| Boltenhagen          | 15    | 161 | 11468 | 52613 | 10016 | 20006 | 40003 | 56011 | 69912 | 70181  | 84360  |       |       | 10063 | 20010 | 31000 |       | 55022 | 70017 |      |
| Schwerin             | 59    | 162 | 11458 | 62613 | 10012 | 20003 | 40010 | 57010 | 60022 | 72581  | 85230  |       |       | 10058 | 20006 | 31000 |       | 55017 | 70000 |      |
| Rostock-Warnemünde   | 4     | 170 | 32475 | 52714 | 10027 | 20006 | 49996 | 57010 |       |        |        | 24    | 27    | 10058 | 20013 | 31001 |       | 55008 | 70005 |      |
| Teterow              | 46    | 177 | 31378 | 72513 | 10023 | 20008 | 40001 | 58011 |       | 714//  | 8634/  |       |       | 10042 | 20005 | 31101 |       | 55041 | 70006 |      |
| Barth                | 7     | 180 | 11465 | 72308 | 10016 | 20001 | 49988 | 58009 | 69962 | 7272// | 879//  |       |       | 10054 | 20016 | 31001 |       | 55005 | 70012 |      |
| Greifswald           | 2     | 184 | 12275 | 72511 | 10013 | 21003 | 49997 | 58003 | 69912 |        | 872//  |       |       | 10055 | 20004 | 31101 |       | 55013 | 70006 |      |
| Ueckerhude           | 1     | 183 | 12968 | 32413 | 10015 | 21002 | 40007 | 58003 | 69932 |        | 83032  |       |       | 10057 | 20006 | 31101 |       | 55062 | 70030 |      |
| Emden-Hafen          | 56    | 227 | 12461 | 82807 | 10023 | 20007 | 40016 | 56006 | 60122 | 72162  | 873//  |       |       | 10066 | 20037 | 32003 |       | 551// | 70042 |      |
| Oldenburg            | 22    | 305 | 11470 | 72303 | 10004 | 20003 | 40023 | 58002 | 60052 | 72162  | 885//  |       |       | 10065 | 20032 | 31101 |       | 55027 | 70022 |      |
| Ahlhorn              | 49    | 218 | 11365 | 82606 | 10037 | 20020 | 40035 | 56020 | 60012 | 76186  | 8652// |       |       | 10058 | 20027 | 31002 |       | 55026 | 70018 |      |
| Bremen, Flugh.       | 3     | 224 | 11360 | 82607 | 10035 | 20020 | 40028 | 56016 | 69952 | 76162  | 885//  |       |       | 10064 | 20025 | 31001 |       | 55038 | 70025 |      |
| Soltau               | 77    | 235 | 11462 | 72707 | 10029 | 20016 | 40029 | 57012 | 60012 | 76186  | 875//  |       |       | 10059 | 20016 | 31001 |       | 55079 | 70014 |      |
| Boizenburg           | 45    | 249 | 11462 | 62710 | 10021 | 20020 | 40018 | 56015 | 60012 | 7036/  | 83644  |       |       | 10052 | 20020 | 31000 |       | 55022 | 70017 |      |
| Luechow              | 17    | 253 | 11670 | 72707 | 10025 | 20013 | 40021 | 56013 | 60022 | 72186  | 84532  |       |       | 10048 | 20015 | 31001 |       | 55027 | 70028 |      |
| Seehausen            | 21    | 261 | 11465 | 72509 | 10021 | 20015 | 40023 | 58012 | 60012 | 7216/  | 8527// |       |       | 10048 | 20014 | 31000 |       | 55007 | 70033 |      |
| Marnitz              | 81    | 264 | 11470 | 72409 | 10016 | 20003 | 40005 | 58013 | 69922 | 7258/  | 873//  |       |       | 10046 | 20018 | 31001 |       | 55005 | 70022 |      |
| Neuruppin            | 38    | 270 | 12468 | 72505 | 10024 | 20012 | 40021 | 58011 | 69912 |        | 875//  |       |       | 10047 | 20008 | 31100 |       | 55015 | 70017 |      |
| Neubrandenburg       | 81    | 280 | 12470 | 42417 | 10018 | 21012 | 40009 | 58009 | 69902 |        | 83231  |       |       | 10066 | 20033 | 31100 |       | 55024 | 70052 |      |
| Angermünde           | 56    | 297 | 12461 | 82719 | 10023 | 20007 | 40016 | 56006 | 60122 | 72162  | 873//  |       |       | 10075 | 20015 | 32004 |       | 55033 | 70056 |      |
| Lingen               | 22    | 305 | 11470 | 72303 | 10004 | 20003 | 40023 | 58002 | 60052 | 72162  | 885//  |       |       | 10067 | 20039 | 31004 |       | 55033 | 70055 |      |
| Muenster/Osnabrueck  | 48    | 315 | 11359 | 73304 | 10044 | 20037 | 40042 | 56024 | 60082 | 75866  | 875//  |       |       | 10072 | 20035 | 32003 |       | 55019 | 70056 |      |
| Osnabrueck           | 95    | 317 | 11363 | 83104 | 10038 | 20033 | 40042 | 56021 | 60052 | 76166  | 875//  |       |       | 10065 | 20034 | 32003 |       | 55019 | 70056 |      |
| Diepholz             | 39    | 321 | 11360 | 82605 | 10034 | 20019 | 40042 | 56012 | 60032 | 76162  | 8652// |       |       | 10050 | 20028 | 32001 |       | 55015 | 70023 |      |
| Bad Salzflun         | 135   | 325 | 11245 | 82701 | 10028 | 20016 | 40045 | 56020 | 60042 | 7636/  | 885//  |       |       | 10059 | 20026 | 31002 |       | 55019 | 70056 |      |
| Hannover, Flugh.     | 56    | 338 | 11362 | 82907 | 10030 | 20014 | 40033 | 56013 | 60022 | 76162  | 888//  |       |       | 10059 | 20026 | 31002 |       | 55019 | 70056 |      |
| Braunschweig         | 81    | 348 | 11468 | 82706 | 10031 | 20022 | 40037 | 57013 | 60022 | 76162  | 885//  |       |       | 10051 | 20013 | 31101 |       | 55019 | 70021 |      |
| Gardelegen           | 47    | 359 | 11465 | 73404 | 10016 | 20008 | 40029 | 55012 | 60022 | 7808/  | 873//  | 25    |       | 10066 | 20017 | 31000 |       | 55018 | 70003 |      |
| Magdeburg            | 79    | 361 | 11458 | 82606 | 10030 | 20014 | 40038 | 56013 | 69922 | 76111  | 877//  |       |       | 10075 | 20019 | 31101 |       | 55016 | 70015 |      |
| Potsdam              | 51    | 379 | 11458 | 82509 | 10025 | 20008 | 40033 | 56009 | 69902 | 78082  | 883//  |       |       | 10075 | 20015 | 32004 |       | 55016 | 70015 |      |
| Berlin-Dahlem        | 51    | 381 | 11468 | 82606 | 10032 | 20011 | 40028 | 57007 | 69952 | 72582  | 878//  |       |       | 10074 | 20020 | 31100 |       | 55016 | 70015 |      |
| Berlin-Tegel, Flugh. | 37    | 382 | 11470 | 72709 | 10031 | 20008 | 40021 | 58009 | 69952 | 70381  | 875//  |       |       | 10076 | 20027 | 31001 |       | 55013 | 70013 |      |
| Berlin-Temp., Flugh. | 50    | 384 | 11472 | 72512 | 10033 | 20005 | 40027 | 57009 | 69952 | 72162  | 86801  |       |       | 10065 | 20009 | 31101 |       | 55016 | 70005 |      |
| Berlin-Schoenefeld   | 47    | 385 | 11470 | 72309 | 10028 | 20008 | 40027 | 56008 | 69942 | 72562  | 872//  |       |       | 10062 | 20012 | 31100 |       | 55019 | 70010 |      |
| Lindenberg           | 98    | 393 | 11462 | 62509 | 10022 | 20009 | 40032 | 56005 | 69952 | 70281  | 86600  |       |       | 10064 | 20009 | 32100 |       | 55003 | 70013 |      |
| Manschow             | 12    | 396 | 12462 | 72408 | 10026 | 20015 | 40023 | 56004 | 60012 |        | 878//  |       |       | 10074 | 20056 | 31005 |       | 55017 | 70011 |      |
| Duesseldorf, Flugh.  | 45    | 400 | 11457 | 82614 | 10073 | 20050 | 40070 | 56016 | 69912 | 71062  | 876//  |       |       | 10078 | 20043 | 31003 |       | 55044 | 70024 |      |
| Bocholt              | 21    | 406 | 11428 | 82715 | 10078 | 20059 | 40055 | 57016 | 69922 | 761//  | 885//  |       |       | 10066 | 20044 | 31003 |       | 55011 | 70030 |      |
| Essen                | 152   | 410 | 11345 | 82513 | 10065 | 20048 | 40064 | 56017 | 69972 | 72162  | 878//  |       |       | 10045 | 20025 | 31002 |       | 55011 | 70050 |      |
| Ludenscheid          | 387   | 418 | 11350 | 82714 | 10044 | 20032 | 40058 | 56018 | 60042 | 7216/  | 875//  | 29    |       | 10045 | 20025 | 31002 |       | 55011 | 70030 |      |
| Kaehle Asten         | 83    | 427 | 11401 | 92719 | 10023 | 20007 | 48339 | 57016 | 60012 | 7338/  | 878//  | 30    |       | 10050 | 20017 | 3/101 | 43006 | 55011 | 70054 |      |
| Bad Lippspringe      | 157   | 430 | 11240 | 81003 | 10028 | 20021 | 40040 | 58028 | 60012 | 76366  | 887//  |       |       | 10039 | 20016 | 32000 |       | 55009 | 70069 |      |
| Kassel               | 231   | 438 | 11359 | 82105 | 10033 | 20022 | 40049 | 57024 | 60112 | 76366  | 875//  |       |       | 10046 | 20011 | 31001 |       | 55023 | 70047 |      |
| Goettingen           | 167   | 444 | 11258 | 82203 | 10018 | 20009 | 40051 | 58020 | 60042 | 76376  | 885//  |       |       | 10045 | 20002 | 3/000 |       | 55012 | 70054 |      |
| Leinefelde           | 356   | 449 | 11220 | 82504 | 10003 | 21002 | 40052 | 58020 | 60052 | 7336/  | 887//  |       |       | 10010 | 21008 | 3/101 | 48004 | 55012 | 70065 |      |
| Braunlage            | 607   | 452 | 11/05 | 92407 | 11008 | 21015 | 40043 | 56017 | 60052 | 77587  |        |       |       | 11025 | 21043 | 3/105 | 49100 | 55010 | 70101 |      |
| Brocken              | 1142  | 453 | 11/90 | 92620 | 11036 | 21038 | 48343 | 56014 | 60072 | 77384  |        |       |       | 10071 | 20026 | 31002 |       | 55027 | 70010 |      |
| Artern               | 164   | 460 | 11363 | 82609 | 10026 | 20012 | 40057 | 56014 | 60012 | 76362  | 8572// |       |       | 10062 | 20005 | 31000 |       | 55021 | 70026 |      |
| Leipzig-Schkeuditz   | 142   | 469 | 11660 | 72310 | 10032 | 20015 | 40050 | 58011 | 60022 | 70386  | 875//  | 22    | 28    | 10065 | 20013 | 31000 |       | 55029 | 79999 |      |
| Wittenberg           | 105   | 474 | 32970 | 82307 | 10027 | 20008 | 40037 | 58013 |       |        | 8802// |       |       | 10058 | 20011 | 32000 |       | 55009 | 70026 |      |
| Oschatz              | 154   | 488 | 11402 | 92622 | 11037 | 21038 | 48351 | 56008 | 60012 | 7337/  | 877//  | 28    |       |       |       |       |       |       |       |      |

| Station              | Hoehe | 09 Uhr UTC |       |       |       | 06-09 V.T. 18-06 |       |       |       | Erdbodentemp. 07 Uhr UTC |       |       |       |       |       |       |       |
|----------------------|-------|------------|-------|-------|-------|------------------|-------|-------|-------|--------------------------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | iii        | ihVV  | Nddff | 1sTTT | 2sTTT            | 4PPPP | 5appp | 7www  | BNCCC                    | ff-ff | 2sTTT | 5ssst | sTTT  | 10TTT | 20TTT | 50TTT |
|                      |       | Rx         |       | n     | n     | nddd             |       | 12    | nLMH  | xx                       | gg    | nmm   | R     | n     | n     | n     | n     |
| Helgoland            | 4     | 015        | 41480 | 72914 | 10050 | 20000            | 40012 | 55008 | 70282 | 878//                    |       | 20059 |       |       |       |       |       |
| List/Sylt            | 26    | 020        | 41484 | 53016 | 10049 | 21013            | 49991 | 56005 | 72511 | 82831                    | 29    | 20054 |       |       |       |       |       |
| Leck                 | 7     | 022        | 41482 | 72915 | 10051 | 20001            | 49996 | 56010 | 70381 | 86801                    |       | 20040 |       |       | 0031  | 0043  | 0058  |
| Husum                | 28    | 026        | 42582 | 43011 | 10051 | 21007            | 49999 | 56006 |       | 82802                    |       | 20041 |       |       | 0033  | 0036  | 0047  |
| Flensburg/Meierwik   | 27    | 033        | 41450 | 72821 | 10027 | 20015            | 49991 | 56009 | 78787 | 85961                    | 28    | 20038 |       |       | 0030  | 0040  | 0052  |
| Schleswig            | 43    | 035        | 41570 | 53012 | 10046 | 21002            | 49995 | 57008 | 72581 | 85801                    | 26    | 20043 | 59972 |       | 0026  | 0037  | 0055  |
| Hohn                 | 12    | 038        | 42480 | 52914 | 10060 | 21011            | 40002 | 56008 |       | 85800                    |       | 20043 |       |       | 0012  | 0026  | 0046  |
| Kiel-Holtenau        | 31    | 046        | 41380 | 52704 | 10035 | 20018            | 49992 | 56008 | 72682 | 83931                    |       | 20040 |       |       | 0039  | 0039  | 0055  |
| Puttgarden           | 1     | 063        | 46/58 | 72716 | 10043 | 21005            | 49987 | 57007 |       |                          | 26    | 20048 |       |       | 0036  | 0040  | 0045  |
| Arkona               | 42    | 091        | 42481 | 52720 | 10038 | 20003            | 49980 | 56004 |       | 84301                    | 22    | 20041 |       |       | 0039  | 0043  | 0053  |
| Norderney            | 11    | 113        | 41375 | 83309 | 10042 | 20023            | 40016 | 56006 | 76166 | 875//                    |       | 20061 |       |       | 0048  | 0050  | 0062  |
| Bremerhaven          | 7     | 129        | 41468 | 83010 | 10047 | 20025            | 40016 | 56005 |       |                          |       | 20056 |       |       |       |       |       |
| Cuxhaven             | 5     | 131        | 41481 | 83013 | 10053 | 20006            | 40011 | 55006 | 70386 | 878//                    |       | 20048 |       |       | 0052  | 0053  | 0068  |
| Hamburg, Flugh.      | 16    | 147        | 41465 | 82508 | 10038 | 20021            | 40007 | 58006 | 76086 | 8657//                   |       | 20045 |       |       | 0040  | 0044  | 0053  |
| Luebeck-Blankensee   | 14    | 156        | 41465 | 72709 | 10046 | 20028            | 40005 | 57007 | 70282 | 8323//                   |       | 20042 |       |       | 0038  | 0047  | 0060  |
| Boltenhagen          | 15    | 161        | 41475 | 52615 | 10043 | 20011            | 49997 | 56006 | 70382 | 83250                    |       | 20044 |       |       | 0042  | 0043  | 0056  |
| Schwerin             | 59    | 162        | 41565 | 72410 | 10032 | 20013            | 40002 | 56008 | 72682 | 878//                    |       | 20047 |       |       | 0026  | 0033  | 0050  |
| Rostock-Warnemünde   | 4     | 170        | 42480 | 42821 | 10045 | 20007            | 49990 | 58005 |       | 84200                    | 21    | 20053 |       |       | 0042  | 0048  | 0059  |
| Teterow              | 46    | 177        | 41484 | 72710 | 10040 | 20005            | 49994 | 56006 | 70382 | 8525//                   |       | 20046 |       |       | 0028  | 0032  | 0047  |
| Barth                | 7     | 180        | 41565 | 62613 | 10043 | 21003            | 49983 | 56005 | 70382 | 86900                    |       | 20058 |       |       | 0041  | 0048  | 0059  |
| Greifswald           | 2     | 184        | 41482 | 62409 | 10043 | 20004            | 49988 | 56009 | 71522 | 85900                    |       | 20047 |       |       | 0033  | 0035  | 0047  |
| Ueckermünde          | 15    | 361        | 41464 | 82508 | 10042 | 20026            | 40028 | 58009 | 72166 | 873//                    |       | 20030 |       |       | 0042  | 0048  | 0059  |
| Emden-Hafen          | 5     | 203        | 41368 | 82905 | 10064 | 20042            | 40017 | 56009 | 76062 | 877//                    |       | 20056 |       |       | 0061  | 0064  | 0075  |
| Oldenburg            | 11    | 215        | 41458 | 82809 | 10056 | 20031            | 40016 | 57011 | 76162 | 885//                    |       | 20052 |       |       | 0056  | 0055  | 0062  |
| Ahlhorn              | 49    | 218        | 41365 | 82607 | 10058 | 20036            | 40021 | 57013 | 76162 | 888//                    |       | 20050 |       |       | 0049  | 0054  | 0068  |
| Bremen, Flugh.       | 3     | 224        | 41365 | 82608 | 10053 | 20038            | 40017 | 56011 | 76162 | 878//                    |       | 20043 |       |       | 0048  | 0051  | 0063  |
| Soltau               | 77    | 235        | 41460 | 82609 | 10041 | 20026            | 40018 | 56010 | 76166 | 888//                    |       | 20043 |       |       | 0044  | 0046  | 0057  |
| Boizenburg           | 45    | 249        | 41462 | 82708 | 10027 | 20020            | 40013 | 55005 | 76162 | 8372//                   |       | 20045 |       |       | 0043  | 0048  | 0061  |
| Luechow              | 17    | 253        | 42570 | 82508 | 10051 | 20024            | 40012 | 56009 |       | 888//                    |       | 20046 |       |       | 0047  | 0049  | 0062  |
| Seehausen            | 21    | 261        | 41470 | 72611 | 10056 | 20021            | 40014 | 56009 | 70382 | 872//                    |       | 20046 |       |       | 0043  | 0046  | 0056  |
| Marnitz              | 81    | 264        | 41470 | 82507 | 10044 | 20003            | 49997 | 56007 | 78082 | 873//                    |       | 20043 |       |       | 0044  | 0047  | 0059  |
| Neuruppin            | 38    | 270        | 41460 | 62610 | 10049 | 20013            | 40013 | 56008 | 70182 | 84201                    |       | 20044 |       |       | 0045  | 0044  | 0054  |
| Neubrandenburg       | 15    | 280        | 41580 | 82616 | 10031 | 21012            | 40001 | 56007 |       | 85270                    |       | 20041 |       |       | 0035  | 0039  | 0059  |
| Angermünde           | 56    | 291        | 42468 | 82412 | 10046 | 20006            | 40003 | 56012 | 75866 | 85200                    |       | 20041 |       |       | 0036  | 0036  | 0045  |
| Lingen               | 22    | 305        | 41462 | 72705 | 10071 | 20051            | 40021 | 58012 | 76262 | 878//                    |       | 20060 |       |       | 0066  | 0068  | 0079  |
| Muenster/Osnabrueck  | 48    | 315        | 41356 | 82407 | 10071 | 20055            | 40031 | 58010 | 71062 | 875//                    |       | 20063 |       |       | 0062  | 0066  | 0075  |
| Osnabrueck           | 95    | 317        | 41470 | 82605 | 10064 | 20050            | 40030 | 57011 | 76062 | 8557//                   |       | 20052 |       |       | 0057  | 0061  | 0070  |
| Diepholz             | 39    | 321        | 41360 | 82708 | 10057 | 20037            | 40029 | 57013 | 76186 | 888//                    |       | 20055 |       |       | 0054  | 0055  | 0066  |
| Bad Salzuflen        | 135   | 325        | 41373 | 82702 | 10051 | 20038            | 40033 | 56010 | 70362 | 878//                    |       | 20045 |       |       | 0044  | 0048  | 0059  |
| Hannover, Flugh.     | 56    | 338        | 41370 | 82607 | 10042 | 20024            | 40026 | 55007 | 76162 | 888//                    |       | 20050 |       |       | 0049  | 0053  | 0062  |
| Braunschweig         | 81    | 348        | 41370 | 82608 | 10036 | 20025            | 40028 | 57008 | 72162 | 888//                    |       | 20047 |       |       | 0043  | 0047  | 0054  |
| Gardelegen           | 47    | 359        | 41470 | 72610 | 10045 | 20027            | 40018 | 56011 | 70282 | 872//                    |       | 20040 |       |       | 0043  | 0045  | 0056  |
| Magdeburg            | 79    | 376        | 41464 | 82508 | 10042 | 20026            | 40028 | 58009 | 72166 | 872//                    |       | 20041 |       |       | 0042  | 0048  | 0059  |
| Potsdam              | 81    | 379        | 41478 | 72410 | 10046 | 20030            | 40022 | 58010 | 70387 | 873//                    |       | 20047 |       |       | 0038  | 0049  | 0059  |
| Berlin-Dahlem        | 51    | 381        | 41482 | 72706 | 10050 | 20033            | 40020 | 56008 | 72076 | 86831                    |       | 20044 |       |       |       |       |       |
| Berlin-Tegel, Flugh. | 37    | 382        | 41475 | 72710 | 10045 | 20012            | 40014 | 58009 | 70361 | 86801                    |       | 20048 |       |       | 0043  | 0048  | 0059  |
| Berlin-Temp., Flugh. | 50    | 384        | 41478 | 62408 | 10041 | 20019            | 40020 | 57007 | 72176 | 85830                    |       | 20046 |       |       | 0045  | 0049  | 0057  |
| Berlin-Schoenefeld   | 47    | 385        | 41375 | 72510 | 10038 | 20021            | 40018 | 57009 | 72362 | 8527//                   |       | 20040 |       |       | 0039  | 0044  | 0052  |
| Lindenberg           | 98    | 393        | 41430 | 82504 | 10008 | 21002            | 40023 | 56009 | 78382 | 873//                    |       | 20038 |       |       | 0039  | 0045  | 0053  |
| Manschnow            | 12    | 396        | 42465 | 62416 | 10039 | 20015            | 40014 | 56009 |       | 83230                    |       | 20045 |       |       | 0042  | 0043  | 0051  |
| Duesseldorf, Flugh.  | 45    | 400        | 41340 | 82412 | 10074 | 20064            | 40056 | 57014 | 76166 | 877//                    |       | 20067 |       |       | 0072  | 0075  | 0081  |
| Bocholt              | 21    | 406        | 41334 | 82509 | 10085 | 20070            | 40041 | 57013 | 76162 | 875//                    |       | 20059 |       |       | 0075  | 0074  | 0080  |
| Essen                | 152   | 410        | 41125 | 82410 | 10067 | 20060            | 40051 | 57013 | 76162 | 878//                    |       | 20056 |       |       | 0075  | 0068  | 0085  |
| Ludenscheid          | 397   | 418        | 41358 | 82610 | 10031 | 21004            | 40050 | 58007 | 75866 | 878//                    |       | 20041 |       |       | 0065  | 0065  | 0081  |
| Kahler Asten         | 839   | 427        | 41/01 | 92717 | 10015 | 20015            | 48341 | 55000 | 74176 |                          | 22    | 39    | 21001 | 50062 | 0009  | 0013  | 0026  |
| Bad Lipspringe       | 157   | 430        | 41257 | 82805 | 10050 | 20040            | 40038 | 50000 | 76062 | 885//                    |       | 20048 |       |       | 0045  | 0051  | 0060  |
| Kassel               | 231   | 438        | 41340 | 72910 | 10038 | 20022            | 40042 | 55006 | 76566 | 875//                    |       | 20043 |       |       | 0046  | 0051  | 0063  |
| Goettingen           | 167   | 444        | 41460 | 82201 | 10021 | 20011            | 40044 | 55006 | 76176 | 855//                    |       | 20048 |       |       | 0033  | 0042  | 0056  |
| Leinefelde           | 356   | 449        | 41257 | 82506 | 10007 | 20002            | 40043 | 56008 | 76877 | 8377//                   |       | 20032 | 50012 |       | 0020  | 0032  | 0048  |
| Braunlage            | 607   | 452        | 41450 | 82408 | 10001 | 21010            | 40030 | 57010 | 77177 | 875//                    |       | 20032 | 50042 |       | 0016  | 0026  | 0034  |
| Brocken              | 1142  | 453        | 41/90 | 92723 | 11024 | 21024            | 48337 | 57008 | 77174 |                          | 23    | 30    | 21026 | 50052 |       |       |       |
| Artern               | 164   | 460        | 41264 | 82507 | 10028 | 20015            | 40040 | 56016 | 76176 | 8371//                   |       | 20056 |       |       | 0052  | 0070  | 0081  |
| Leipzig-Schkeuditz   | 142   | 469        | 41340 | 82308 | 10029 | 20016            | 40042 | 56009 | 76162 | 885//                    |       | 20052 |       |       | 0043  | 0048  | 0057  |
| Wittenberg           | 105   | 474        | 41662 | 82304 | 10027 | 20016            | 40031 | 58006 | 76162 | 875//                    |       | 20053 |       |       | 0045  | 0053  | 0063  |
| Oschatz              | 159   | 480        | 41468 | 82308 | 10031 | 21022            | 40037 | 56011 | 76162 | 877//                    |       | 20048 |       |       | 0044  | 0041  | 0048  |
| Dresden-Klotzsche    | 222   | 488        | 41366 | 82307 | 10028 | 20016            | 40042 | 56013 | 76162 | 877//                    |       | 20048 |       |       | 0029  | 0032  | 0041  |
| Doberlug-Kirchhain   | 97    | 490        | 41560 | 82610 | 10036 | 20020            | 40037 | 56008 | 76162 | 885//                    |       | 20060 |       |       | 0042  | 0042  | 0049  |
| Cottbus              | 69    | 496        | 41570 | 82513 | 10040 | 20017            | 40034 | 55010 | 78081 | 873//                    |       | 20058 |       |       | 0042  | 0041  | 0048  |
| Görlitz              | 237   | 499        | 41562 | 82112 | 10027 | 20005            | 40045 | 57008 | 76082 | 8451//                   |       | 20037 | 50012 |       | 0028  | 0040  | 0047  |
| Aachen               | 202   | 501        | 41238 | 82512 | 10073 | 20069            | 40067 | 58014 | 75862 | 887//                    |       | 20056 |       |       | 0069  | 0073  | 0084  |
| Noerwenich           | 118   | 502        | 41450 | 82515 | 10081 | 20055            | 40073 | 57010 | 76165 | 875//                    |       | 20056 |       |       | 0071  | 0074  | 0079  |
| Barweiler            | 486   | 506        | 41363 | 82613 | 10054 | 20033            | 40075 | 57012 | 76062 | 888//                    |       | 20033 |       |       | 0040  | 0043  | 0048  |
| Koeln/Bonn, Flugh.   | 91    | 513        | 41361 | 82610 | 10079 | 20055            | 40062 | 58013 | 76162 | 888//                    |       | 20058 |       |       | 0070  | 0073  | 0080  |
| Mendig               | 182   | 514        | 42560 | 73110 | 10095 | 20047            | 40075 | 57016 |       | 875//                    |       | 20062 |       |       | 0061  | 0070  | 0077  |
| Bendorf              | 127   | 515        | 41564 | 82411 | 10092 | 20056            | 40076 | 58014 | 76062 | 878//                    |       | 20062 |       |       | 0043  | 0054  | 0063  |
| Bad Marienberg       | 547   | 526        | 41468 | 82608 | 10038 | 20042            | 40071 | 57008 | 76166 | 875//                    |       | 20041 |       |       | 0046  | 0052  | 0062  |
| Glessen              | 186   | 532        | 41    |       |       |                  |       |       |       |                          |       |       |       |       |       |       |       |

12 Uhr UTC

06-12

| Station              | Hoehe | iii   | iihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRr | 7wwWW | 8NCCC  | FF-ff |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
|                      |       | Rx    |       | n     | n     | n     | n     |       | R     | 12    | nLMH   | xx gg |
| Helgoland            | 4     | 015   | 11481 | 62810 | 10065 | 20006 | 40000 | 57012 | 69901 | 70182 | 84832  |       |
| List/Sylt            | 26    | 020   | 11581 | 43613 | 10063 | 21006 | 49983 | 57008 | 69901 | 70281 | 83232  | 29    |
| Leck                 | 7     | 022   | 11582 | 42914 | 10062 | 20000 | 49988 | 57008 | 60011 | 70281 | 84801  |       |
| Husum                | 28    | 026   | 32584 | 52814 | 10065 | 21004 | 49991 | 57008 |       |       | 83202  | 25    |
| Flensburg/Meierwik   | 27    | 033   | 41680 | 52716 | 10052 | 21011 | 49981 | 57010 |       | 70182 | 84201  | 28    |
| Schleswig            | 43    | 035   | 11575 | 52814 | 10074 | 21014 | 49984 | 58010 | 69951 | 70381 | 84202  | 26    |
| Hohn                 | 12    | 038   | 42581 | 42813 | 10070 | 21022 | 49993 | 56009 |       |       | 83231  |       |
| Kiel-Holtenau        | 31    | 046   | 41680 | 43011 | 10064 | 21028 | 49979 | 57013 |       | 70381 | 84200  |       |
| Puttgarden           | 1     | 063   | 36/56 | 72815 | 10048 | 21019 | 49978 | 57006 |       |       |        | 26    |
| Arkona               | 42    | 091   | 11460 | 52620 | 10046 | 21001 | 49978 | 58002 | 69901 | 72781 | 85931  | 22 30 |
| Norderney            | 11    | 113   | 11480 | 82903 | 10054 | 20030 | 40001 | 57015 | 60011 | 70262 | 878//  |       |
| Bremerhaven          | 7     | 129   | 11480 | 83205 | 10053 | 20026 | 40004 | 57012 | 60021 | 72186 | 878//  |       |
| Cuxhaven             | 5     | 131   | 11580 | 52910 | 10065 | 20008 | 49999 | 57012 | 69931 | 70186 | 81802  |       |
| Hamburg, Flugh.      | 16    | 147   | 11470 | 72508 | 10056 | 20025 | 40001 | 58006 | 60021 | 76086 | 875//  |       |
| Luebeck-Blankensee   | 14    | 156   | 11572 | 52611 | 10065 | 20023 | 49996 | 58008 | 69961 | 70182 | 84202  | 25    |
| Boltenhagen          | 15    | 161   | 11475 | 62606 | 10054 | 20015 | 49987 | 58010 | 69911 | 72682 | 86900  |       |
| Schwerin             | 59    | 162   | 11580 | 72611 | 10061 | 20004 | 49993 | 58008 | 69901 | 70382 | 872//  |       |
| Rostock-Warnemünde   | 4     | 170   | 32482 | 32814 | 10059 | 20003 | 49987 | 58003 |       |       | 83230  | 21 26 |
| 46                   | 177   | 11589 | 62512 | 10058 | 21016 | 49987 | 58007 | 69901 | 71682 | 85330 |        |       |
| Barth                | 7     | 180   | 11470 | 42714 | 10053 | 21017 | 49979 | 58004 | 60021 | 70181 | 84200  | 25    |
| Greifswald           | 2     | 184   | 11586 | 62709 | 10054 | 20017 | 49981 | 58007 | 69911 | 70282 | 872//  | 25    |
| Ueckermünde          | 1     | 193   | 11582 | 62415 | 10072 | 21023 | 49991 | 56010 | 69901 | 70382 | 86300  | 25    |
| Emden-Hafen          | 5     | 203   | 11463 | 80302 | 10066 | 20045 | 40000 | 58016 | 60011 | 76162 | 878//  |       |
| Oldenburg            | 11    | 215   | 11458 | 72703 | 10061 | 20042 | 40003 | 57013 | 60011 | 76086 | 87800  |       |
| Ahlhorn              | 49    | 218   | 11462 | 82506 | 10073 | 20038 | 40008 | 57013 |       | 76066 | 888//  |       |
| Bremen, Flugh.       | 3     | 224   | 11367 | 83305 | 10059 | 20040 | 40004 | 58013 | 60011 | 76166 | 878//  |       |
| Soltau               | 77    | 235   | 11458 | 80203 | 10042 | 20029 | 40008 | 58010 | 60021 | 76166 | 888//  |       |
| Boizenburg           | 45    | 249   | 11566 | 72614 | 10049 | 20020 | 40004 | 58008 | 60011 | 70362 | 8327// |       |
| Luechow              | 17    | 253   | 11480 | 82905 | 10048 | 20028 | 40007 | 58005 | 60021 | 76162 | 888//  |       |
| Seehausen            | 21    | 261   | 11462 | 82908 | 10040 | 20029 | 40010 | 57004 | 60031 | 76072 | 8472// |       |
| Marnitz              | 81    | 264   | 11480 | 72519 | 10041 | 20015 | 49993 | 58003 | 60021 | 70182 | 872//  |       |
| Neuruppin            | 38    | 270   | 11465 | 82707 | 10040 | 20024 | 40009 | 56004 | 69981 | 76182 | 877//  |       |
| Neubrandenburg       | 81    | 280   | 11581 | 62318 | 10061 | 20000 | 49994 | 57006 |       | 71511 | 85330  | 21 26 |
| Angermünde           | 56    | 291   | 11460 | 82615 | 10045 | 20020 | 40004 | 53001 | 69901 | 76182 | 8117// | 25    |
| Lingen               | 22    | 305   | 11462 | 72803 | 10081 | 20061 | 40005 | 56016 | 60031 | 76062 | 878//  |       |
| Muenster/Osnabrueck  | 48    | 315   | 11463 | 82713 | 10093 | 20076 | 40011 | 57019 | 60061 | 72186 | 878//  |       |
| Osnabrueck           | 95    | 317   | 11367 | 83206 | 10075 | 20065 | 40012 | 58017 | 60031 | 72162 | 875//  |       |
| Diepholz             | 39    | 321   | 11475 | 82705 | 10069 | 20045 | 40008 | 57021 | 60011 | 72186 | 878//  |       |
| Bad Salzungen        | 135   | 325   | 11062 | 82103 | 10063 | 20051 | 40012 | 58020 | 60041 | 72162 | 888//  |       |
| Hannover, Flugh.     | 56    | 338   | 11460 | 82607 | 10058 | 20037 | 40009 | 57016 | 60011 | 76362 | 8682// |       |
| Braunschweig         | 7     | 348   | 11470 | 82610 | 10053 | 20031 | 40018 | 57010 | 60021 | 76162 | 888//  |       |
| Gardellegen          | 47    | 359   | 11470 | 82511 | 10055 | 20021 | 40009 | 56004 |       | 70282 | 872//  |       |
| Magdeburg            | 79    | 361   | 11480 | 82509 | 10065 | 20033 | 40015 | 58012 | 60021 | 70262 | 8522// |       |
| Potsdam              | 81    | 379   | 11482 | 82310 | 10053 | 20014 | 40015 | 58007 | 60021 | 78087 | 883//  |       |
| Berlin-Dahlem        | 51    | 381   | 11575 | 72609 | 10074 | 21002 | 40011 | 57008 | 60011 | 70276 | 8683// |       |
| Berlin-Tegel, Flugh. | 37    | 382   | 11580 | 72414 | 10057 | 20017 | 40007 | 56007 | 69911 | 78086 | 8523// |       |
| Berlin-Temp., Flugh. | 50    | 384   | 11580 | 72514 | 10064 | 21009 | 40008 | 56011 | 69981 | 72576 | 878//  |       |
| Berlin-Schoenefeld   | 47    | 385   | 11582 | 72413 | 10061 | 20002 | 40009 | 56008 | 69991 | 72576 | 8687// |       |
| Lindenberg           | 98    | 393   | 11581 | 72412 | 10058 | 20017 | 40012 | 56009 | 60021 | 72582 | 872//  |       |
| Manschnow            | 12    | 396   | 32570 | 72317 | 10067 | 20013 | 40003 | 58011 |       |       | 85204  |       |
| Duesseldorf, Flugh.  | 45    | 400   | 11458 | 82614 | 10092 | 20073 | 40042 | 57014 | 60021 | 72162 | 875//  |       |
| Bocholt              | 21    | 406   | 11458 | 82711 | 10091 | 20074 | 40029 | 58014 | 69981 | 76062 | 888//  |       |
| Essen                | 152   | 410   | 11340 | 82613 | 10084 | 20071 | 40035 | 58014 | 60041 | 76166 | 878//  |       |
| Luedenscheid         | 387   | 418   | 11462 | 82714 | 10070 | 20061 | 40031 | 58015 | 60041 | 72586 | 878//  |       |
| Kahler Asten *       | 839   | 427   | 11/02 | 92616 | 10030 | 20030 | 48333 | 58013 | 60041 | 76376 |        | 22 39 |
| Bad Lipspringe       | 157   | 430   | 11257 | 82413 | 10078 | 20060 | 40015 | 57021 | 60041 | 76062 | 885//  |       |
| Kassel               | 231   | 438   | 11358 | 81904 | 10063 | 20051 | 40031 | 58008 | 60111 | 76166 | 875//  |       |
| Goettingen           | 167   | 444   | 11460 | 72207 | 10061 | 20045 | 40024 | 58017 | 60051 | 76176 | 878//  |       |
| Leinefelde           | 356   | 449   | 11365 | 82407 | 10042 | 20035 | 40027 | 58009 | 60061 | 76172 | 877//  |       |
| Braunlage            | 607   | 452   | 11120 | 82507 | 10010 | 20001 | 40023 | 58004 | 60041 | 77172 | 887//  |       |
| Brocken *            | 1142  | 453   | 11/90 | 92626 | 11014 | 21016 | 48331 | 58007 | 60041 | 77343 |        | 28 35 |
| Apfeln *             | 164   | 458   | 11475 | 82711 | 10073 | 20021 | 40030 | 58007 | 60021 | 70366 | 8627// |       |
| Leipzig-Schkeuditz   | 142   | 469   | 11560 | 72509 | 10066 | 20042 | 40027 | 56006 | 69911 | 70362 | 888//  |       |
| Wittenberg           | 105   | 474   | 11675 | 82309 | 10053 | 20029 | 40022 | 56008 | 69991 | 70362 | 888//  |       |
| Oschatz              | 150   | 480   | 11460 | 72410 | 10042 | 20029 | 40030 | 56006 | 60011 | 76152 | 8577// |       |
| Dresden-Klotzsche    | 222   | 488   | 11370 | 82605 | 10035 | 20020 | 40033 | 56008 | 60021 | 72162 | 877//  |       |
| Doberlug-Kirchhain   | 97    | 490   | 11565 | 82510 | 10054 | 20034 | 40026 | 56010 | 60011 | 76162 | 8552// |       |
| Cottbus              | 69    | 496   | 11575 | 82410 | 10056 | 20026 | 40025 | 57008 | 69951 | 72581 | 8427// |       |
| Görlitz              | 237   | 499   | 11462 | 82409 | 10032 | 20014 | 40032 | 56011 | 60021 | 76182 | 877//  |       |
| Aachen               | 202   | 501   | 11230 | 82510 | 10080 | 20077 | 40053 | 58013 | 69921 | 75165 | 887//  | 26    |
| Noerwenich           | 118   | 502   | 41448 | 82514 | 10091 | 20071 | 40056 | 57016 |       | 72166 | 875//  |       |
| Barweiler            | 486   | 506   | 11257 | 82614 | 10067 | 20054 | 40057 | 58014 | 69921 | 76162 | 888//  |       |
| Koeln/Bonn, Flugh.   | 513   | 513   | 12558 | 82716 | 10063 | 20023 | 40050 | 58012 | 69951 | 75862 | 888//  |       |
| Mendig               | 182   | 514   | 41458 | 82413 | 10107 | 20025 | 40029 | 57015 |       | 75865 | 885//  |       |
| Bendorf              | 127   | 515   | 11575 | 82311 | 10085 | 20075 | 40060 | 58015 | 69911 | 76062 | 875//  |       |
| Bad Marienberg       | 547   | 526   | 11157 | 82609 | 10055 | 20051 | 40053 | 57013 | 60041 | 76366 | 877//  | 26    |
| Giessen              | 186   | 532   | 11568 | 82210 | 10080 | 20066 | 40053 | 58011 | 60011 | 76162 | 875//  | 26    |
| Bad Hersfeld         | 272   | 542   | 11462 | 82214 | 10061 | 20043 | 40045 | 58004 | 60021 | 76162 | 8657// | 27    |
| Wasserkuppe *        | 921   | 544   | 11/90 | 92417 | 10015 | 20015 | 48360 | 58004 | 60021 | 76874 |        | 34    |
| Meiningen            | 450   | 548   | 11460 | 82511 | 10057 | 20036 | 40052 | 52001 | 60011 | 76182 | 887//  | 37    |
| Schmücke             | 937   | 552   | 11/00 | 92613 | 10009 | 20005 | 48355 | 51005 | 60071 | 78874 |        | 31    |
| Erfurt-Bindersleben  | 315   | 554   | 11470 | 82513 | 10055 | 20039 | 40038 | 50001 | 60051 | 78062 | 878//  | 22 30 |
| Neuhaus a.R. *       | 845   | 557   | 11112 | 82514 | 10016 | 20015 | 48355 | 52002 | 60061 | 76974 | 877//  | 29    |
| Gera-Leumnitz        | 311   | 567   | 11277 | 82914 | 10059 | 20033 | 40029 | 57004 | 60081 | 70376 | 8682// |       |
| Chemnitz             | 418   | 577   | 11460 | 82714 | 10030 | 20025 | 40027 | 56006 | 60091 | 76076 | 877//  |       |
| Fichtelberg *        | 1213  | 578   | 11/00 | 92730 | 11009 | 21012 | 48337 | 55001 | 60031 | 77143 |        | 26    |
| Zinnwald-Georg. *    | 877   | 582   | 11/02 | 92712 | 11001 | 21008 | 48339 | 56007 | 60051 | 77174 |        | 42 54 |
| Trier-Petrisberg     | 265   | 609   | 11450 | 82413 | 10077 | 20067 | 40081 | 57017 | 69921 | 75862 | 885//  | 25    |
| Deuselbach           | 480   | 615   | 11356 | 82014 | 10067 | 20057 | 40076 | 57013 | 69911 | 75065 | 875//  |       |
| Pferdsfeld           | 396   | 626   | 41365 | 82314 | 10070 | 20049 | 40078 | 58011 |       | 76062 | 885//  | 30    |
| Kl.Feldberg/Ts. *    | 805   | 635   | 11/00 | 92611 | 10032 | 20031 | 48377 | 57011 | 69931 | 75864 |        | 33    |
| Frankfurt/M., Flugh. | 111   | 637   | 11164 | 82320 | 10090 | 20049 | 40074 | 56012 | 69901 | 76162 | 875//  | 22 29 |
| Michelstadt/Vielbrun | 453   | 648   | 11464 | 82313 | 10050 | 20033 | 40081 | 56011 | 69951 | 76062 | 885//  | 26    |
| Wuerzburg            | 268   | 655   | 11460 | 82416 | 10073 | 20056 | 40072 | 57010 | 60011 | 76162 | 878//  | 28    |
| Bad Kissingen        | 262   | 658   | 11360 | 82407 | 10070 | 20045 | 40063 | 57010 | 60011 | 76362 | 878//  |       |
| Coburg               | 322   | 671   | 11365 | 82413 | 10073 | 20034 | 40056 | 50006 | 69951 | 76062 | 875//  | 27    |
| Bamberg              | 239   | 675   | 11365 | 82511 | 10081 | 20030 | 40070 | 58006 | 69951 | 76062 | 875//  | 28    |
| Hof                  | 567   | 685   | 1     |       |       |       |       |       |       |       |        |       |

| Station              | Hoehe<br>m | 15 Uhr UTC |       |            |            |            |       |   | 12-15      |              |                |       | Erdbodentemp.<br>14 Uhr UTC |                 |                 |                 |      |
|----------------------|------------|------------|-------|------------|------------|------------|-------|---|------------|--------------|----------------|-------|-----------------------------|-----------------|-----------------|-----------------|------|
|                      |            | ihVV<br>Rx | Ndfff | 1stTT<br>n | 2stTT<br>n | 4PPPP<br>n | 5sapp | R | 7wwW<br>12 | BNCC<br>hLMH | ff-ff<br>xx gg | 1stTT | 05<br>stTT<br>n             | 10<br>stTT<br>n | 20<br>stTT<br>n | 50<br>stTT<br>n |      |
|                      |            |            |       |            |            |            |       |   |            |              |                |       |                             |                 |                 |                 |      |
| Helgoland            | 4 015      | 41481      | 82507 | 10052      | 20019      | 49984      | 57016 |   | 72582      | 878//        |                |       |                             |                 |                 |                 |      |
| List/Sylt            | 26 020     | 42580      | 83011 | 10053      | 21028      | 49937      | 57010 |   |            | 81117        |                |       |                             |                 |                 |                 |      |
| Leck                 | 7 022      | 42582      | 72812 | 10055      | 21006      | 49981      | 57007 |   |            | 82206        |                |       | 0102                        | 0092            | 0074            |                 | 0066 |
| Husum                | 28 026     | 42583      | 72811 | 10054      | 21012      | 49979      | 57012 |   |            | 83816        |                |       | 0118                        | 0101            | 0071            |                 | 0066 |
| Flensburg/Meierwik   | 27 033     | 42580      | 72815 | 10054      | 21012      | 49973      | 57008 |   |            | 82206        |                |       | 0098                        | 0083            | 0066            |                 | 0070 |
| Schleswig            | 43 035     | 41575      | 82711 | 10057      | 21023      | 49980      | 58004 |   | 70382      | 8221//       |                |       | 0113                        | 0094            | 0070            |                 | 0067 |
| Hohn                 | 12 038     | 42570      | 82809 | 10060      | 21017      | 49981      | 57012 |   |            | 865//        |                |       | 0124                        | 0096            | 0074            |                 | 0071 |
| Kiel-Holtenau        | 31 046     | 42670      | 72909 | 10061      | 21022      | 49973      | 57006 |   |            | 82101        |                |       | 0108                        | 0100            | 0073            |                 | 0068 |
| Puttgarden           | 1 063      | 46760      | 73009 | 10047      | 21017      | 49971      | 57010 |   |            |              |                |       | 0082                        | 0086            | 0081            |                 | 0069 |
| Arkona               | 42 091     | 42487      | 32519 | 10050      | 20001      | 49969      | 58009 |   |            |              | 81234          | 22 28 | 0077                        | 0063            | 0055            |                 | 0061 |
| Norderney            | 11 113     | 41470      | 80201 | 10053      | 20028      | 49977      | 58024 |   | 76266      | 878//        |                |       | 0113                        | 0102            | 0083            |                 | 0074 |
| Bremerhaven          | 7 129      | 41470      | 83303 | 10055      | 20029      | 49985      | 57019 |   |            | 8682//       |                |       |                             |                 |                 |                 |      |
| Cuxhaven             | 5 131      | 42580      | 82606 | 10055      | 20004      | 49983      | 57016 |   |            | 8111//       |                |       | 0118                        | 0109            | 0089            |                 | 0082 |
| Hamburg, Flugh.      | 16 147     | 41575      | 72507 | 10063      | 20021      | 49986      | 57015 |   | 76062      | 8582//       |                |       | 0080                        | 0072            | 0066            |                 | 0070 |
| Luebeck-Blankensee   | 14 156     | 42572      | 82609 | 10076      | 20016      | 49982      | 57014 |   |            | 8521//       |                |       | 0105                        | 0091            | 0073            |                 | 0067 |
| Boltenhagen          | 15 161     | 42480      | 73203 | 10054      | 20017      | 49977      | 56010 |   |            | 879//        |                | 25    | 0092                        | 0079            | 0068            |                 | 0069 |
| Schwerin             | 59 162     | 42570      | 72412 | 10064      | 20015      | 49981      | 56012 |   |            | 8535//       |                |       | 0108                        | 0086            | 0070            |                 | 0067 |
| Rostock-Warnemünde   | 4 170      | 42582      | 52908 | 10063      | 21001      | 49976      | 57011 |   |            | 81236        |                |       | 0118                        | 0101            | 0077            |                 | 0073 |
| Teterow              | 46 177     | 46760      | 72607 | 10049      | 20017      | 49980      | 57007 |   |            |              |                |       | 0094                        | 0077            | 0062            |                 | 0060 |
| Barth                | 7 180      | 42680      | 32511 | 10069      | 21017      | 49971      | 56008 |   |            |              | 81230          | 25    | 0084                        | 0070            | 0061            |                 | 0065 |
| Greifswald           | 2 184      | 41686      | 52410 | 10069      | 20007      | 49974      | 57007 |   |            | 72522        | 84404          | 26    | 0099                        | 0090            | 0072            |                 | 0064 |
| Ueckermünde          | 19 361     | 4158       | 83002 | 10053      | 20044      | 49995      | 57008 |   |            | 72712        | 87201          |       | 0081                        | 0074            | 0065            |                 | 0066 |
| Emden-Hafen          | 5 203      | 41460      | 80502 | 10066      | 20047      | 49977      | 58023 |   |            | 76162        | 875//          |       | 0099                        | 0090            | 0082            |                 | 0084 |
| Oldenburg            | 11 215     | 41357      | 82802 | 10062      | 20043      | 49983      | 57020 |   |            | 76162        | 877//          |       | 0092                        | 0083            | 0072            |                 | 0073 |
| Ahlhorn              | 49 218     | 41357      | 82605 | 10079      | 20050      | 49985      | 58023 |   |            | 76166        | 888//          |       | 0082                        | 0081            | 0074            |                 | 0074 |
| Bremen, Flugh.       | 3 224      | 41359      | 80000 | 10063      | 20044      | 49983      | 58021 |   |            | 76366        | 875//          |       | 0084                        | 0081            | 0069            |                 | 0075 |
| Soltau               | 77 235     | 41458      | 82603 | 10061      | 20043      | 49987      | 57020 |   |            | 76166        | 888//          |       | 0099                        | 0088            | 0068            |                 | 0071 |
| Boizenburg           | 45 249     | 42575      | 82609 | 10069      | 20026      | 49986      | 58017 |   |            | 85207        |                |       | 0097                        | 0084            | 0070            |                 | 0073 |
| Luechow              | 17 253     | 41470      | 82602 | 10060      | 20035      | 49990      | 58017 |   |            | 76066        | 888//          |       | 0105                        | 0090            | 0076            |                 | 0073 |
| Seehausen            | 21 261     | 41463      | 80000 | 10050      | 20035      | 49997      | 58013 |   |            | 76082        | 8522//         |       | 0085                        | 0079            | 0071            |                 | 0062 |
| Marnitz              | 81 264     | 42580      | 82207 | 10054      | 20017      | 49981      | 56012 |   |            |              | 8421//         |       | 0092                        | 0080            | 0071            |                 | 0078 |
| Neuruppin            | 38 270     | 41470      | 82804 | 10043      | 20025      | 40000      | 58009 |   |            | 76166        | 8572//         |       | 0085                        | 0080            | 0072            |                 | 0070 |
| Neubrandenburg       | 37 280     | 41437      | 72703 | 10062      | 20043      | 49993      | 58012 |   |            | 78182        | 873//          |       | 0068                        | 0069            | 0056            |                 | 0065 |
| Angermünde           | 56 291     | 41460      | 82409 | 10042      | 20027      | 49996      | 58008 |   |            | 76166        | 877//          |       | 0078                        | 0071            | 0056            |                 | 0065 |
| Lingen               | 22 305     | 41460      | 72706 | 10083      | 20056      | 49984      | 58020 |   |            | 76062        | 878//          |       | 0096                        | 0095            | 0084            |                 | 0087 |
| Muenster/Osnabrueck  | 48 315     | 41559      | 82615 | 10089      | 20053      | 49997      | 58014 |   |            | 76182        | 8482//         | 23 30 |                             |                 |                 |                 |      |
| Osnabrueck           | 95 317     | 41468      | 82609 | 10075      | 20065      | 49996      | 57016 |   |            | 72562        | 878//          | 26    | 0081                        | 0079            | 0076            |                 | 0078 |
| Diepholz             | 39 321     | 41460      | 82705 | 10074      | 20053      | 49989      | 56019 |   |            | 78082        | 878//          |       | 0091                        | 0078            | 0072            |                 | 0077 |
| Bad Salzuflen        | 135 325    | 41360      | 82905 | 10078      | 20063      | 49997      | 58014 |   |            | 72586        | 878//          |       | 0078                        | 0076            | 0068            |                 | 0074 |
| Hannover, Flugh.     | 56 338     | 41462      | 82206 | 10073      | 20045      | 49989      | 56020 |   |            | 76362        | 888//          |       | 0079                        | 0072            | 0069            |                 | 0071 |
| Braunschweig         | 81 348     | 41468      | 82408 | 10064      | 20050      | 49997      | 57020 |   |            | 76166        | 888//          |       | 0065                        | 0065            | 0064            |                 | 0069 |
| Gardelegen           | 47 359     | 41470      | 82510 | 10067      | 20041      | 49991      | 58016 |   |            | 70282        | 872//          |       | 0087                        | 0077            | 0070            |                 | 0072 |
| Magdeburg            | 79 361     | 41462      | 82305 | 10061      | 20044      | 49993      | 58012 |   |            | 75886        | 878//          | 28    | 0068                        | 0069            | 0062            |                 | 0065 |
| Potsdam              | 81 379     | 41581      | 82512 | 10074      | 20030      | 40001      | 57013 |   |            | 72582        | 8421//         |       | 0095                        | 0086            | 0075            |                 | 0072 |
| Berlin-Dahlem        | 51 381     | 41558      | 83203 | 10067      | 20040      | 40000      | 56011 |   |            | 76162        | 868//          |       | 0086                        | 0085            | 0080            |                 | 0069 |
| Berlin-Tegel, Flugh. | 37 382     | 41370      | 83005 | 10053      | 20034      | 49997      | 58010 |   |            | 76186        | 878//          |       | 0078                        | 0077            | 0070            |                 | 0072 |
| Berlin-Temp., Flugh. | 50 384     | 41464      | 83205 | 10065      | 20032      | 49998      | 58011 |   |            | 76186        | 888//          |       | 0069                        | 0069            | 0062            |                 | 0058 |
| Berlin-Schoenefeld   | 47 385     | 41470      | 72513 | 10062      | 20025      | 49995      | 58014 |   |            | 78062        | 8581//         |       | 0074                        | 0069            | 0062            |                 | 0063 |
| Lindenberg           | 98 393     | 41562      | 72209 | 10050      | 20037      | 40002      | 58010 |   |            | 78082        | 873//          | 25    | 0077                        | 0067            | 0059            |                 | 0061 |
| Manschnow            | 12 396     | 41462      | 82508 | 10058      | 20030      | 49997      | 58006 |   |            | 70382        | 8321//         |       | 0087                        | 0079            | 0068            |                 | 0073 |
| Duesseldorf, Flugh.  | 45 400     | 41440      | 82513 | 10086      | 20061      | 40024      | 57018 |   |            | 75062        | 885//          |       | 0095                        | 0091            | 0087            |                 | 0088 |
| Bocholt              | 21 406     | 41331      | 82409 | 10082      | 20068      | 40008      | 57021 |   |            | 76162        | 885//          |       | 0097                        | 0092            | 0087            |                 | 0086 |
| Essen                | 152 410    | 41240      | 82312 | 10079      | 20058      | 40017      | 58018 |   |            | 75862        | 885//          |       | 0083                        | 0081            | 0077            |                 | 0079 |
| Ludenscheid          | 37 419     | 41437      | 72703 | 10062      | 20043      | 49993      | 58012 |   |            | 75886        | 878//          | 28    | 0068                        | 0069            | 0062            |                 | 0065 |
| Kaehler Asten        | 839 427    | 41702      | 92619 | 10077      | 20027      | 48320      | 57012 |   |            | 74154        |                | 35    | 0006                        | 0011            | 0022            |                 | 0034 |
| Bad Lippspringe      | 157 430    | 41360      | 82710 | 10077      | 20059      | 40003      | 56011 |   |            | 76086        | 888//          | 27    | 0078                        | 0073            | 0069            |                 | 0069 |
| Kassel               | 231 438    | 41362      | 81904 | 10079      | 20065      | 40010      | 57016 |   |            | 76066        | 875//          |       | 0072                        | 0069            | 0066            |                 | 0075 |
| Goettingen           | 167 444    | 41465      | 82509 | 10083      | 20062      | 40004      | 57018 |   |            | 72186        | 888//          |       | 0076                        | 0067            | 0059            |                 | 0069 |
| Leinefelde           | 356 449    | 41375      | 82512 | 10065      | 20051      | 40004      | 56019 |   |            | 76162        | 887//          | 25    | 0060                        | 0052            | 0047            |                 | 0061 |
| Braunlage            | 607 452    | 41245      | 82605 | 10021      | 20010      | 40004      | 56015 |   |            | 76376        | 8672//         |       | 0013                        | 0021            | 0029            |                 | 0038 |
| Brocken              | 1142 453   | 41790      | 92733 | 11007      | 21008      | 48319      | 58013 |   |            | 77343        |                | 33 44 |                             |                 |                 |                 |      |
| Artern               | 164 460    | 41460      | 82312 | 10077      | 20057      | 40006      | 58023 |   |            | 76062        | 8672//         |       | 0079                        | 0078            | 0078            |                 | 0082 |
| Leipzig-Schkeuditz   | 142 469    | 41445      | 73401 | 10057      | 20043      | 40013      | 58014 |   |            | 76162        | 875//          |       | 0077                        | 0073            | 0064            |                 | 0067 |
| Wittenberg           | 105 474    | 41675      | 82606 | 10056      | 20036      | 40010      | 58012 |   |            | 76362        | 872//          |       | 0077                        | 0077            | 0071            |                 | 0073 |
| Oschatz              | 156 480    | 41559      | 82713 | 10059      | 20042      | 40015      | 58014 |   |            | 76362        | 877//          |       | 0063                        | 0061            | 0055            |                 | 0062 |
| Dresden-Klotzsche    | 222 488    | 41460      | 82306 | 10063      | 20041      | 40017      | 58014 |   |            | 76362        | 875//          |       | 0059                        | 0052            | 0048            |                 | 0058 |
| Doberlug-Kirchhain   | 97 490     | 41560      | 82306 | 10060      | 20037      | 40014      | 58012 |   |            | 76166        | 885//          |       | 0090                        | 0074            | 0059            |                 | 0063 |
| Cottbus              | 69 496     | 41570      | 82412 | 10067      | 20027      | 40013      | 57012 |   |            | 72582        | 872//          |       | 0084                        | 0082            | 0071            |                 | 0066 |
| Görlitz              | 237 499    | 41570      | 82613 | 10054      | 20019      | 40020      |       |   |            |              |                |       |                             |                 |                 |                 |      |

| Station              | Hoehe | iii | ihVV  | Ndfff | IsTTT | 2sTTT | 4PPPP | 18 Uhr | UTC   | 7wwWW | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 |  |
|----------------------|-------|-----|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|--|
|                      |       | Rx  |       |       | n     | nddd  |       | 5apppp | 6RRRt | R     | 12    | ff-ff | 1sTTT | 2sTTT | 5ssts |  |
|                      |       |     |       |       |       |       |       |        |       |       | hLMH  | xx    | xxxx  | nnnn  | R     |  |
| Helgoland            | 4     | 015 | 11465 | 82104 | 10039 | 20020 | 49968 | 57016  | 60012 | 76186 | 875// |       | 10066 | 20039 |       |  |
| List/Sylt            | 26    | 020 | 12482 | 62508 | 10048 | 21011 | 49957 | 57016  | 69902 |       | 82832 |       | 10067 | 20036 |       |  |
| Leck                 | 7     | 022 | 12582 | 72805 | 10047 | 21014 | 49965 | 57016  | 60012 |       | 82877 |       | 10071 | 20014 |       |  |
| Husum                | 28    | 026 | 11584 | 72705 | 10043 | 20003 | 49965 | 57014  | 69902 | 72162 | 8581/ |       | 10070 | 20023 |       |  |
| Flensburg/Meierwik   | 27    | 033 | 12580 | 62908 | 10048 | 21013 | 49961 | 57012  | 60012 |       | 83236 |       | 10059 | 20018 |       |  |
| Schleswig            | 43    | 035 | 11580 | 72605 | 10046 | 21003 | 49964 | 57016  | 69952 | 70282 | 82872 |       | 10081 | 20005 |       |  |
| Hohn                 | 12    | 038 | 11465 | 82505 | 10047 | 20003 | 49967 | 57014  | 69902 | 76162 | 8482/ |       | 10075 | 20006 |       |  |
| Kiel-Holtenau        | 31    | 046 | 12580 | 72604 | 10047 | 21017 | 49962 | 57011  | 69922 |       | 83808 |       | 10076 | 20009 |       |  |
| Puttgarden           | 1     | 053 | 16/50 | 72306 | 10041 | 20015 | 49963 | 57008  |       |       |       |       | 10069 | 20017 |       |  |
| Arkona               | 42    | 091 | 12489 | 62517 | 10040 | 21003 | 49963 | 58006  | 69902 |       | 81238 | 22 28 | 10057 | 20024 |       |  |
| Norderney            | 11    | 113 | 11370 | 80705 | 10048 | 20035 | 49957 | 58020  | 60042 | 76266 | 878// |       | 10058 | 20039 |       |  |
| Bremerhaven          | 7     | 129 | 11462 | 80704 | 10050 | 20032 | 49970 | 57015  | 60042 | 76162 | 878// |       | 10058 | 20034 |       |  |
| Cuxhaven             | 5     | 131 | 11568 | 82604 | 10044 | 20016 | 49968 | 57015  | 60012 | 76162 | 875// |       | 10067 | 20035 |       |  |
| Hamburg, Flugh.      | 16    | 147 | 11565 | 82702 | 10051 | 20022 | 49969 | 57017  | 60022 | 76162 | 8588/ |       | 10071 | 20018 |       |  |
| Luebeck-Blankensee   | 14    | 156 | 11568 | 82603 | 10060 | 20007 | 49970 | 58012  | 69962 | 76062 | 8427/ |       | 10091 | 20013 |       |  |
| Boltenhagen          | 15    | 161 | 11475 | 82603 | 10051 | 20018 | 49966 | 57011  | 69912 | 76081 | 8227/ | 25    | 10080 | 20016 |       |  |
| Schwerin             | 59    | 162 | 12980 | 82407 | 10055 | 20015 | 49968 | 58013  | 69902 |       | 8802/ |       | 10078 | 20012 |       |  |
| Rostock-Warnemuende  | 4     | 170 | 32984 | 72504 | 10057 | 20000 | 49964 | 58012  |       |       | 81048 |       | 10065 | 20025 |       |  |
| Teterow              | 46    | 177 | 16/60 | 72107 | 10036 | 20023 | 49971 | 58009  | 69922 |       |       |       | 10072 | 20017 |       |  |
| Barth                | 7     | 180 | 16/60 | 72503 | 10052 | 21012 | 49964 | 58007  | 60022 |       |       |       | 25    | 10072 | 20009 |  |
| Garfswald            | 7     | 184 | 11686 | 72206 | 10049 | 20011 | 49971 | 58003  | 69902 | 70182 | 81208 | 26    | 10079 | 20013 |       |  |
| Ueckermuende         | 1     | 193 | 16/59 | 72206 | 10042 | 20006 | 49980 | 58005  | 60012 |       |       |       | 10070 | 20015 |       |  |
| Emden-Hafen          | 5     | 203 | 16/60 | 72809 | 10072 | 20053 | 49961 | 56016  | 60072 |       |       |       | 10074 | 20049 |       |  |
| Oldenburg            | 11    | 215 | 11258 | 82903 | 10064 | 20049 | 49965 | 57018  | 60072 | 76166 | 877// |       | 10068 | 20039 |       |  |
| Ahlhorn              | 49    | 218 | 11350 | 82711 | 10070 | 20046 | 49972 | 57013  | 60042 | 76166 | 888// |       | 10079 | 20031 |       |  |
| Bremen, Flugh.       | 3     | 224 | 11465 | 82105 | 10063 | 20048 | 49965 | 58018  | 60072 | 76166 | 878// |       | 10067 | 20035 |       |  |
| Soltau               | 77    | 235 | 11460 | 80702 | 10053 | 20038 | 49970 | 57017  | 60052 | 76166 | 888// |       | 10062 | 20026 |       |  |
| Boizenburg           | 45    | 249 | 16/60 | 72204 | 10049 | 20041 | 49973 | 58014  | 60022 |       |       |       | 10074 | 20021 |       |  |
| Luechow              | 17    | 253 | 16/// | 71104 | 10056 | 20045 | 49974 | 58016  | 60042 |       |       |       | 10062 | 20025 |       |  |
| Seehausen            | 21    | 261 | 11960 | 81503 | 10052 | 20042 | 49982 | 58015  | 60052 | 76182 | 8807/ |       | 10060 | 20021 |       |  |
| Maritz               | 81    | 264 | 16/60 | 72005 | 10051 | 20021 | 49966 | 56015  | 60022 |       |       |       | 10058 | 20014 |       |  |
| Neuport              | 38    | 270 | 11465 | 82003 | 10047 | 20031 | 49986 | 57014  | 60032 | 76066 | 8472/ |       | 10063 | 20024 |       |  |
| Neubrandenburg       | 81    | 280 | 11568 | 82309 | 10043 | 20006 | 49979 | 57009  | 60012 | 78082 | 8332/ |       | 10074 | 20018 |       |  |
| Angermuende          | 56    | 291 | 11675 | 82108 | 10036 | 20024 | 49983 | 58013  | 60012 | 70162 | 8152/ |       | 10071 | 20023 |       |  |
| Lingen               | 22    | 305 | 16/// | 72608 | 10070 | 20051 | 49975 | 57010  | 60052 |       |       |       | 10087 | 20044 |       |  |
| Muenster/Osnabrueck  | 48    | 315 | 11457 | 82712 | 10066 | 20054 | 49989 | 56009  | 60082 | 76386 | 888// | 23 30 | 10096 | 20044 |       |  |
| Osnabrueck           | 95    | 317 | 11462 | 82611 | 10067 | 20056 | 49986 | 56011  | 60072 | 76186 | 878// | 26    | 10084 | 20038 |       |  |
| Diepholz             | 39    | 321 | 11458 | 82710 | 10070 | 20046 | 49977 | 56012  | 60052 | 76166 | 878// | 25    | 10086 | 20034 |       |  |
| Bad Salzflun         | 135   | 325 | 11159 | 82505 | 10070 | 20054 | 49985 | 56013  | 60082 | 76386 | 8472/ |       | 10081 | 20028 |       |  |
| Hannover, Flugh.     | 56    | 338 | 11457 | 82204 | 10063 | 20048 | 49971 | 56018  | 60052 | 76362 | 885// |       | 10076 | 20029 |       |  |
| Braunschweig         | 81    | 348 | 11465 | 82909 | 10066 | 20058 | 49979 | 57018  | 60062 | 76166 | 888// |       | 10067 | 20023 |       |  |
| Gardlegen            | 47    | 359 | 11358 | 81706 | 10061 | 20056 | 49974 | 58017  | 69992 | 76182 | 877// |       | 10072 | 20016 |       |  |
| Wagdeburg            | 79    | 361 | 11470 | 81903 | 10052 | 20039 | 49990 | 57012  | 60022 | 76186 | 8172/ |       | 10075 | 20027 |       |  |
| Potsdam              | 81    | 379 | 11470 | 82305 | 10052 | 20039 | 49990 | 57012  | 60022 | 76186 | 8172/ |       | 10075 | 20027 |       |  |
| Berlin-Dahlem        | 51    | 381 | 11460 | 82305 | 10057 | 20051 | 49990 | 56011  | 60032 | 76162 | 8682/ |       | 10076 | 20027 |       |  |
| Berlin-Tegel, Flugh. | 37    | 382 | 11257 | 81001 | 10051 | 20037 | 49985 | 58012  | 60022 | 76186 | 885// |       | 10075 | 20024 |       |  |
| Berlin-Temp., Flugh. | 50    | 384 | 11362 | 82106 | 10057 | 20041 | 49989 | 58009  | 60022 | 75886 | 878// |       | 10070 | 20020 |       |  |
| Berlin-Schoenefeld   | 47    | 385 | 11465 | 82207 | 10057 | 20036 | 49987 | 56008  | 60012 | 76062 | 888// |       | 10071 | 20018 |       |  |
| Lindenbuerg          | 98    | 393 | 11568 | 82208 | 10053 | 20034 | 49991 | 56011  | 60022 | 70382 | 8424/ |       | 10069 | 20007 |       |  |
| Manschnow            | 12    | 396 | 16/60 | 73102 | 10048 | 20040 | 49988 | 58009  | 60022 |       |       | 25    | 10077 | 20026 |       |  |
| Duesseldorf, Flugh.  | 45    | 400 | 11457 | 82912 | 10070 | 20060 | 49913 | 55011  | 60072 | 76065 | 875// |       | 10095 | 20070 |       |  |
| Bocholt              | 21    | 406 | 16/59 | 72709 | 10069 | 20052 | 49999 | 56009  | 60042 |       |       |       | 10099 | 20069 |       |  |
| Essen                | 152   | 410 | 11357 | 82712 | 10063 | 20051 | 49997 | 56011  | 60092 | 76362 | 888// |       | 10085 | 20063 |       |  |
| Luedenscheid         | 387   | 418 | 16/60 | 72710 | 10057 | 20049 | 49998 | 56021  | 60022 |       |       | 21 35 | 10070 | 20044 |       |  |
| Kahler Asten         | 839   | 427 | 11/02 | 92516 | 10030 | 20030 | 48305 | 57018  | 60112 | 76364 |       | 28    | 10034 | 20012 |       |  |
| Bad Lippspringe      | 157   | 430 | 11250 | 82710 | 10069 | 20059 | 49990 | 56014  | 60092 | 76386 | 888// | 21 35 | 10087 | 20023 |       |  |
| Kassel               | 231   | 438 | 11350 | 82103 | 10072 | 20062 | 49996 | 57014  | 60162 | 76366 | 885// | 27    | 10079 | 20033 |       |  |
| Goettingen           | 167   | 444 | 11457 | 82409 | 10074 | 20054 | 49994 | 58010  | 60072 | 76386 | 888// |       | 10085 | 20013 |       |  |
| Leinefelde           | 356   | 449 | 11357 | 82511 | 10061 | 20047 | 49995 | 58010  | 60082 | 76362 | 877// | 25    | 10069 | 20003 |       |  |
| Braunlage            | 607   | 452 | 11356 | 82607 | 10031 | 20024 | 49984 | 56015  | 60162 | 76376 | 875// |       | 10032 | 21009 |       |  |
| Brocken              | 1142  | 453 | 11/90 | 92634 | 10000 | 21002 | 48306 | 56015  | 60132 | 77343 |       | 35 49 | 10000 | 21036 | 50102 |  |
| Artern               | 164   | 460 | 11465 | 82410 | 10079 | 20064 | 49994 | 56012  | 60052 | 76162 | 8672/ | 25    | 10088 | 20024 |       |  |
| Leipzig-Schkeuditz   | 143   | 469 | 11358 | 83302 | 10052 | 20042 | 49997 | 56016  | 60072 | 76162 | 875// |       | 10078 | 20022 |       |  |
| Wittenberg           | 105   | 474 | 11460 | 82409 | 10054 | 20045 | 49995 | 56017  | 60052 | 76162 | 8672/ |       | 10062 | 20022 |       |  |
| Oschatz              | 150   | 480 | 11450 | 82104 | 10064 | 20061 | 49992 | 58022  | 60012 | 76162 | 877// |       | 10068 | 20028 |       |  |
| Dresden-Klotzsche    | 222   | 488 | 11357 | 82005 | 10054 | 20046 | 49999 | 57019  | 60082 | 76162 | 877// |       | 10068 | 20028 |       |  |
| Doberlug-Kirchhain   | 97    | 490 | 11570 | 82203 | 10053 | 20042 | 49998 | 58016  | 60052 | 76166 | 8452/ |       | 10062 | 20027 |       |  |
| Cottbus              | 69    | 496 | 11462 | 82205 | 10057 | 20046 | 40000 | 58013  | 60012 | 76186 | 8177/ |       | 10070 | 20029 |       |  |
| Goerlitz             | 237   | 499 | 11558 | 82410 | 10046 | 20028 | 40012 | 58009  | 60032 | 76362 | 875// |       | 10057 | 20003 |       |  |
| Aachen               | 202   | 501 | 11430 | 82515 | 10077 | 20069 | 40020 | 55006  | 60032 | 76365 | 888// | 34    | 10086 | 20066 |       |  |
| Noerwenich           | 118   | 502 | 11357 | 82617 | 10081 | 20058 | 40023 | 57016  | 60012 | 76165 | 885// | 38    | 10094 | 20071 |       |  |
| Barweiler            | 486   | 506 | 11264 | 82718 | 10068 | 20057 | 40018 | 56016  | 60022 | 76362 | 877// | 22    | 10079 | 20041 |       |  |
| Koeln/Bonn, Flugh.   | 91    | 513 | 11366 | 82711 | 10086 | 20071 | 40013 | 56015  | 60042 | 75865 | 888// |       | 10091 | 20071 |       |  |
| Mendig               | 182   | 514 | 11358 | 82305 | 10089 | 20068 | 40026 | 57014  | 69912 | 76152 | 885// | 26    | 10116 | 20070 |       |  |
| Berndorf             | 127   | 515 | 11463 | 82305 | 10097 | 20085 | 40019 | 56021  | 60032 | 76186 | 885// | 32    | 10106 | 20065 |       |  |
| Bad Marienberg       | 547   | 526 | 11157 | 82712 | 10058 | 20084 | 40014 | 56022  | 60112 | 76366 | 877// | 27    | 10060 | 20030 |       |  |
| Giesen               | 186   | 532 | 11460 | 82907 | 10088 | 20082 | 40012 | 57023  | 60042 | 76166 | 885// |       | 10088 | 20053 |       |  |
| Bad Hersfeld         | 272   | 542 | 16/60 | 72009 | 10069 | 20060 | 40005 | 58020  | 60052 |       |       | 26    | 10070 | 20022 |       |  |
| Wasserkuppe          | 921   | 544 | 11/01 | 92423 | 10035 | 20035 | 48335 | 57019  | 60052 | 76376 |       | 23 37 | 10035 | 21008 |       |  |
| Meiningen            | 450   | 548 | 11356 | 82208 | 10061 | 20056 | 40015 | 56016  | 60062 | 76362 | 887// |       | 10066 | 20019 |       |  |
| Schmuেকে             | 937   | 552 | 11/00 | 92313 | 10026 | 20024 | 48330 | 57016  | 60192 | 76387 |       | 32    | 10026 | 21014 |       |  |
| Erfurt-Bindersleben  | 315   | 554 | 11462 | 82412 | 10068 | 20054 | 40000 | 57015  | 60062 | 76362 | 888// | 28    | 10077 | 20030 |       |  |

| Station              | Hoehe<br>m | ii<br>Rx | iihVV<br>Rx | Nudff<br>n | IsTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | Sappp<br>n | 18-21  |        |       | Erdbodentemp.<br>21 Uhr UTC |           |           |           |      |  |  |  |
|----------------------|------------|----------|-------------|------------|------------|------------|------------|------------|--------|--------|-------|-----------------------------|-----------|-----------|-----------|------|--|--|--|
|                      |            |          |             |            |            |            |            |            | 7www   | BNCCC  | ff-ff | 05                          | 10        | 20        | 50        |      |  |  |  |
|                      |            |          |             |            |            |            |            |            | 12     | HLMH   | xx gg | sTTT<br>n                   | sTTT<br>n | sTTT<br>n | sTTT<br>n |      |  |  |  |
| Helgoland            | 4 015      | 41470    | 81306       | 10042      | 20029      | 49957      | 56011      | 72162      | 875//  |        |       |                             |           |           |           |      |  |  |  |
| List/Sylt            | 26 020     | 41482    | 83503       | 10029      | 20008      | 49952      | 58005      | 76082      | 862//  |        |       |                             |           |           |           |      |  |  |  |
| Leck                 | 7 024      | 41470    | 81902       | 10015      | 20015      | 49955      | 57020      |            | 852//  |        |       |                             | 0046      | 0067      | 0074      |      |  |  |  |
| Husum                | 28 026     | 41470    | 82103       | 10030      | 20021      | 49960      | 57005      | 75162      | 875//  |        |       |                             | 0056      | 0063      | 0072      | 0068 |  |  |  |
| Flensburg/Meierwik   | 27 033     | 42780    | 72203       | 10029      | 21017      | 49957      | 56004      |            | 875//  |        |       |                             | 0053      | 0061      | 0068      | 0068 |  |  |  |
| Schleswig            | 43 035     | 41570    | 72202       | 10032      | 20012      | 49960      | 57005      | 72162      | 875//  |        |       |                             | 0059      | 0069      | 0073      | 0069 |  |  |  |
| Hohn                 | 12 038     | 41460    | 82105       | 10031      | 20006      | 49957      | 57010      | 76166      | 8552// |        |       |                             | 0062      | 0072      | 0076      | 0077 |  |  |  |
| Kiel-Holtenau        | 31 046     | 41480    | 82501       | 10036      | 21008      | 49954      | 57008      | 75052      | 8582// |        |       |                             | 0054      | 0063      | 0071      | 0069 |  |  |  |
| Puttgarden           | 1 063      | 46/60    | /2306       | 10036      | 20010      | 49957      | 57006      |            |        |        |       |                             | 0054      | 0065      | 0068      | 0071 |  |  |  |
| Arkona               | 42 091     | 42988    | 32408       | 10033      | 21005      | 49962      | 58002      |            |        | 81031  |       |                             | 0058      | 0060      | 0062      | 0061 |  |  |  |
| Norderney            | 11 113     | 41468    | 82610       | 10069      | 20054      | 49948      | 58009      | 76062      | 878//  |        |       |                             | 0063      | 0065      | 0077      | 0077 |  |  |  |
| Bremerhaven          | 7 129      | 41568    | 82005       | 10050      | 20035      | 49955      | 57015      | 70262      | 875//  |        |       |                             |           |           |           |      |  |  |  |
| Cuxhaven             | 5 131      | 41468    | 81505       | 10038      | 20024      | 49955      | 57013      | 76166      | 878//  |        |       |                             |           |           |           |      |  |  |  |
| Hamburg Flugh.       | 16 147     | 41260    | 80902       | 10040      | 20029      | 49959      | 57010      |            |        |        |       |                             |           |           |           |      |  |  |  |
| Luebeck-Blankensee   | 14 156     | 41560    | 82301       | 10043      | 20032      | 49965      | 57006      | 76066      | 8252// |        |       |                             | 0063      | 0066      | 0070      | 0071 |  |  |  |
| Boltenhagen          | 15 161     | 41470    | 82303       | 10040      | 20018      | 49960      | 57006      | 76066      | 8432// |        |       |                             | 0074      | 0080      | 0079      | 0071 |  |  |  |
| Schwerin             | 59 162     | 41360    | 82204       | 10042      | 20028      | 49962      | 57006      | 76162      | 877//  |        |       |                             | 0065      | 0068      | 0073      | 0070 |  |  |  |
| Rostock-Warnemuende  | 4 170      | 42570    | 82104       | 10042      | 20008      | 49959      | 56005      |            |        | 85507  |       |                             | 0055      | 0064      | 0073      | 0068 |  |  |  |
| Teterow              | 46 177     | 46/60    | /1504       | 10032      | 20023      | 49964      | 58007      |            |        |        |       |                             | 0063      | 0076      | 0082      | 0074 |  |  |  |
| Barth                | 7 180      | 46/60    | /0000       | 10039      | 20017      | 49958      | 58006      |            |        |        |       |                             | 0062      | 0066      | 0069      | 0061 |  |  |  |
| Greifswald           | 2 184      | 41580    | 81906       | 10037      | 20014      | 49964      | 58007      |            |        |        |       |                             | 0067      | 0071      | 0071      | 0065 |  |  |  |
| Ueckermuende         | 1 193      | 46/59    | /2104       | 10036      | 20012      | 49977      | 58003      | 72122      | 8112// |        |       |                             | 0062      | 0067      | 0072      | 0066 |  |  |  |
| Emden-Hafen          | 5 203      | 46/60    | /2507       | 10069      | 20053      | 49953      | 58008      |            |        |        |       |                             | 0066      | 0070      | 0071      | 0066 |  |  |  |
| Oldenburg            | 46 201     | 41262    | 81705       | 10031      | 20017      | 49955      | 57013      |            |        |        |       |                             | 0073      | 0078      | 0084      | 0084 |  |  |  |
| Ahlhorn              | 49 218     | 41365    | 82407       | 10066      | 20045      | 49965      | 57007      | 70162      | 875//  |        |       |                             | 0067      | 0073      | 0074      | 0072 |  |  |  |
| Bremen, Flugh.       | 3 224      | 41365    | 82508       | 10065      | 20051      | 49960      | 57005      | 72162      | 878//  |        |       |                             | 0070      | 0074      | 0079      | 0074 |  |  |  |
| Soltau               | 77 235     | 41460    | 82304       | 10050      | 20043      | 49964      | 58006      | 76166      | 885//  |        |       |                             | 0068      | 0072      | 0074      | 0075 |  |  |  |
| Boizenburg           | 45 249     | 46/60    | /1402       | 10040      | 20034      | 49962      | 58011      |            |        |        |       |                             | 0069      | 0071      | 0074      | 0071 |  |  |  |
| Luechow              | 17 253     | 41450    | 81701       | 10052      | 20048      | 49961      | 56013      | 7616/      | 885//  |        |       |                             | 0072      | 0076      | 0079      | 0074 |  |  |  |
| Seehausen            | 21 261     | 41458    | 80703       | 10050      | 20046      | 49965      | 56017      | 76366      | 877//  |        |       |                             | 0071      | 0078      | 0079      | 0074 |  |  |  |
| Marnitz              | 81 264     | 46/64    | /2004       | 10042      | 20028      | 49957      | 57009      |            |        |        |       |                             | 0068      | 0072      | 0075      | 0073 |  |  |  |
| Neuruppin            | 38 270     | 41262    | 81605       | 10048      | 20043      | 49972      | 58014      | 76166      | 877//  |        |       |                             | 0065      | 0069      | 0075      | 0069 |  |  |  |
| Neubrandenburg       | 81 280     | 41870    | 81805       | 10038      | 20014      | 49972      | 57008      | 70181      | 83500  |        |       |                             | 0067      | 0070      | 0074      | 0070 |  |  |  |
| Angermuende          | 46 291     | 41275    | 81705       | 10031      | 20017      | 49955      | 57013      |            |        | 8427// |       |                             | 0048      | 0052      | 0057      | 0057 |  |  |  |
| Lingen               | 22 305     | 46//     | /2408       | 10071      | 20057      | 49968      | 57007      |            |        |        |       |                             | 0045      | 0052      | 0056      | 0065 |  |  |  |
| Muenster/Osnabrueck  | 48 315     | 41257    | 82412       | 10069      | 20061      | 49985      | 58004      | 75966      | 887//  |        |       |                             | 0079      | 0081      | 0084      | 0088 |  |  |  |
| Osnabrueck           | 95 317     | 46/60    | /2509       | 10063      | 20056      | 49982      | 56004      |            |        |        |       |                             | 0078      | 0080      | 0084      | 0084 |  |  |  |
| Diepholz             | 39 321     | 41356    | 82409       | 10065      | 20046      | 49972      | 58005      | 75866      | 877//  |        |       |                             | 0073      | 0076      | 0079      | 0077 |  |  |  |
| Bad Salzfluen        | 135 325    | 41364    | 82405       | 10058      | 20046      | 49985      | 50000      | 76166      | 878//  |        |       |                             | 0073      | 0071      | 0071      | 0077 |  |  |  |
| Hannover, Flugh.     | 56 338     | 41362    | 82507       | 10065      | 20048      | 49970      | 57001      | 75866      | 875//  |        |       |                             | 0073      | 0071      | 0071      | 0077 |  |  |  |
| Braunschweig         | 81 348     | 41460    | 82606       | 10064      | 20056      | 49976      | 55003      | 76166      | 885//  |        |       |                             | 0065      | 0069      | 0071      | 0073 |  |  |  |
| Gardelegen           | 47 359     | 46//     | /2407       | 10058      | 20054      | 49966      | 56008      |            |        |        |       |                             | 0069      | 0071      | 0073      | 0072 |  |  |  |
| Magdeburg            | 79 361     | 41357    | 82505       | 10063      | 20053      | 49977      | 56008      | 76366      | 8372// |        |       |                             | 0067      | 0069      | 0070      | 0070 |  |  |  |
| Potsdam              | 81 375     | 41258    | 81907       | 10046      | 20042      | 49979      | 58011      | 75866      | 8272// |        |       |                             | 0071      | 0072      | 0075      | 0075 |  |  |  |
| Berlin-Dahlem        | 91 381     | 41262    | 82105       | 10051      | 20045      | 49977      | 57013      | 75866      | 8272// |        |       |                             | 0060      | 0073      | 0078      | 0073 |  |  |  |
| Berlin-Tegel, Flugh. | 37 382     | 41263    | 82007       | 10054      | 20042      | 49973      | 58012      | 76166      | 885//  |        |       |                             | 0067      | 0073      | 0074      | 0072 |  |  |  |
| Berlin-Temp., Flugh. | 50 384     | 41264    | 81806       | 10052      | 20040      | 49977      | 58012      | 76366      | 876//  |        |       |                             | 0066      | 0070      | 0073      | 0072 |  |  |  |
| Berlin-Schoenefeld   | 47 385     | 41259    | 81907       | 10050      | 20039      | 49974      | 58013      | 76152      | 877//  |        |       |                             | 0060      | 0065      | 0064      | 0059 |  |  |  |
| Lindenberg           | 98 393     | 41360    | 82007       | 10047      | 20040      | 49981      | 58010      | 76082      | 8577// |        |       |                             | 0060      | 0064      | 0065      | 0063 |  |  |  |
| Manschnow            | 12 396     | 46/60    | /1903       | 10049      | 20043      | 49977      | 58010      |            |        |        |       |                             | 0060      | 0064      | 0065      | 0065 |  |  |  |
| Duesseldorf, Flugh.  | 45 400     | 41358    | 82411       | 10067      | 20056      | 40010      | 58003      | 76066      | 877//  |        |       |                             | 0060      | 0064      | 0065      | 0063 |  |  |  |
| Bocholt              | 21 406     | 41340    | 82410       | 10073      | 20061      | 49992      | 56007      | 76166      | 885//  |        |       |                             | 0063      | 0067      | 0068      | 0075 |  |  |  |
| Essen                | 152 410    | 41156    | 82410       | 10060      | 20052      | 40005      | 58002      | 76166      | 8582// |        |       |                             | 0076      | 0081      | 0086      | 0086 |  |  |  |
| Ludenscheid          | 387 418    | 46/60    | /2710       | 10042      | 20032      | 40009      | 51007      |            |        |        |       |                             | 0069      | 0074      | 0078      | 0079 |  |  |  |
| Kahler Asten *       | 839 427    | 41703    | 92614       | 10008      | 20008      | 48305      | 53002      | 76974      |        |        | 35    |                             | 0060      | 0062      | 0065      | 0065 |  |  |  |
| Bad Lippspringe      | 157 430    | 41566    | 82509       | 10055      | 20047      | 49993      | 52002      | 76166      | 887//  |        |       |                             | 0011      | 0018      | 0020      | 0032 |  |  |  |
| Kassel               | 23 438     | 41360    | 82807       | 10059      | 20041      | 49994      | 55001      | 76166      | 887//  |        |       |                             | 0063      | 0068      | 0071      | 0070 |  |  |  |
| Goettingen           | 167 444    | 41462    | 82807       | 10059      | 20041      | 49994      | 55001      | 76166      | 885//  |        |       |                             | 0063      | 0068      | 0071      | 0070 |  |  |  |
| Leinefelde           | 356 449    | 41356    | 82707       | 10048      | 20039      | 49991      | 55005      | 76366      | 877//  |        |       |                             | 0059      | 0065      | 0065      | 0068 |  |  |  |
| Braunlage            | 607 452    | 41356    | 82708       | 10022      | 20011      | 49985      | 55003      | 76366      | 887//  |        |       |                             | 0055      | 0056      | 0056      | 0060 |  |  |  |
| Brocken *            | 1142 453   | 41790    | 92727       | 11010      | 21011      | 48302      | 57004      | 77343      |        |        | 35 44 |                             | 0007      | 0014      | 0022      | 0036 |  |  |  |
| Artern               | 164 460    | 41556    | 82702       | 10064      | 20052      | 49989      | 58006      | 76366      | 8802// |        |       |                             | 0071      | 0078      | 0080      | 0081 |  |  |  |
| Leipzig-Schkeuditz   | 142 469    | 41650    | 82309       | 10069      | 20052      | 49987      | 56009      | 76366      | 8802// |        |       |                             | 0065      | 0067      | 0067      | 0067 |  |  |  |
| Wittenberg           | 105 474    | 41056    | 81802       | 10052      | 20046      | 49981      | 58012      | 76366      | 8472// |        |       |                             | 0060      | 0067      | 0070      | 0073 |  |  |  |
| Oschatz              | 150 480    | 41458    | 82416       | 10070      | 20061      | 49985      | 58007      | 76366      | 877//  |        |       | 29                          | 0065      | 0066      | 0066      | 0063 |  |  |  |
| Dresden-Klotzsche    | 222 488    | 41463    | 82517       | 10069      | 20050      | 49988      | 58010      | 76362      | 8652// |        |       | 29                          |           |           |           |      |  |  |  |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Höhenbeobachtungen vom Montag den 17. April 1995

Nummer 107

| Station<br>YGG | Schleswig |       |           | Greifswald |       |           | Hannover |       |           | Lindenberg |       |           | Essen |       |           | Dresden |       |           |
|----------------|-----------|-------|-----------|------------|-------|-----------|----------|-------|-----------|------------|-------|-----------|-------|-------|-----------|---------|-------|-----------|
|                | 1712      |       |           | 1712       |       |           | 1712     |       |           | 1712       |       |           | 1712  |       |           | 1712    |       |           |
|                | hhhh      | TTTTd | ddfff     | hhhh       | TTTTd | ddfff     | hhhh     | TTTTd | ddfff     | hhhh       | TTTTd | ddfff     | hhhh  | TTTTd | ddfff     | hhhh    | TTTTd | ddfff     |
| hPa            | ppp       | TTTTd | ddfff     | ppp        | TTTTd | ddfff     | ppp      | TTTTd | ddfff     | ppp        | TTTTd | ddfff     | ppp   | TTTTd | ddfff     | ppp     | TTTTd | ddfff     |
| 10             | 3099      | -45   | 6 6       | 3096       | -41   | 31 11     | 3101     | -41   | 25 4      | 3081       | -48   | 31 3      | 3096  | -44   | 28 8      | 3097    | -45   | 32 5      |
| 20             | 2642      | -50   | 22 6      | 2639       | -51   | 23 5      | 2640     | -50   | 19 8      | 2632       | -54   | 22 4      | 2638  | -50   | 20 8      | 2639    | -51   | 19 1      |
| 30             | 2378      | -52   | 20 11     | 2375       | -51   | 22 7      | 2374     | -53   | 20 5      | 2370       | -52   | 20 6      | 2375  | -53   | 20 7      | 2376    | -51   | 17 8      |
| 50             | 2047      | -52   | 25 13     | 2046       | -53   | 23 12     | 2045     | -52   | 22 11     | 2042       | -54   | 23 9      | 2045  | -54   | 23 11     | 2045    | -53   | 22 7      |
| 70             | 1828      | -51   | 23 10     | 1828       | -50   | 22 15     | 1828     | -53   | 25 6      | 1825       | -52   | 19 11     | 1829  | -53   | 25 4      | 1829    | -54   | 19 9      |
| 100            | 1597      | -52   | -85 29 16 | 1596       | -52   | -85 27 11 | 1599     | -54   | -70 28 18 | 1594       | -54   | -71 26 13 | 1600  | -56   | -69 26 8  | 1598    | -52   | -85 26 12 |
| 150            | 1334      | -49   | -81 30 31 | 1332       | -50   | -84 28 18 | 1337     | -52   | -67 30 29 | 1332       | -51   | -67 28 16 | 1340  | -53   | -66 31 29 | 1336    | -52   | -85 30 20 |
| 200            | 1145      | -51   | -76 30 41 | 1142       | -49   | -83 30 33 | 1151     | -54   | -69 31 46 | 1144       | -52   | -68 31 30 | 1157  | -58   | -69 31 51 | 1150    | -53   | -77 31 42 |
| 250            | 0999      | -50   | -73 31 66 | 0995       | -50   | -71 31 62 | 1008     | -55   | -66 32 78 | 0999       | -51   | -65 32 57 | 1017  | -57   | -64 32 80 | 1006    | -52   | -71 32 55 |
| 300            | 0880      | -48   | -63 31 78 | 0875       | -46   | -60 31 69 | 0890     | -49   | -58 32 96 | 0880       | -48   | -57 31 58 | 0899  | -48   | -54 32 89 | 0886    | -48   | -63 32 66 |
| 400            | 0686      | -36   | -43 31 82 | 0680       | -34   | -49 32 87 | 0695     | -34   | -38 32 84 | 0685       | -36   | -40 32 81 | 0703  | -33   | -37 31 66 | 0692    | -35   | -40 33 77 |
| 500            | 0527      | -24   | -30 31 73 | 0521       | -29   | -66 31 50 | 0535     | -24   | -27 31 73 | 0527       | -27   | -39 32 78 | 0542  | -23   | -25 31 63 | 0533    | -26   | -28 32 72 |
| 700            | 0278      | -17   | -25 30 33 | 0277       | -18   | -20 27 26 | 0284     | -11   | -12 29 51 | 0281       | -15   | -18 29 36 | 0289  | -8    | -9 29 52  | 0284    | -13   | -15 30 44 |
| 850            | 0129      | -7    | -10 30 20 | 0128       | -6    | -12 28 23 | 0132     | -3    | -5 29 28  | 0131       | -6    | -7 27 16  | 0136  | -1    | -1 28 35  | 0133    | -4    | -6 27 22  |
| 1000           | 00-1      |       |           | 00-1       |       |           | 0002     |       |           | 0001       |       |           | 0003  |       |           | 0003    |       |           |

Wegen fehlender Minuszeichen Korrektur

|      |     |           |      |      |           |       |      |           |           |      |           |           |      |           |       |       |           |      |           |       |
|------|-----|-----------|------|------|-----------|-------|------|-----------|-----------|------|-----------|-----------|------|-----------|-------|-------|-----------|------|-----------|-------|
| 0072 | -35 | 24        | 8    |      |           |       | 0072 | -37       | 3         | 3    | 0100      | -48       | 31   | 3         |       |       |           |      |           |       |
| 0078 |     | 23        | 4    |      |           |       | 0076 |           | 28        | 6    | 0109      |           | 25   | 2         |       |       |           |      |           |       |
| 0085 | -43 | 15        | 3    |      |           |       | 0090 |           | 20        | 7    | 0121      |           | 23   | 6         |       |       |           |      |           |       |
| 0101 |     | 6         | 6    |      |           |       | 0106 |           | 28        | 9    | 0125      |           | 23   | 6         |       |       |           |      |           |       |
| 0104 |     | 21        | 5    | 0061 | -33       | 28 24 | 0164 |           | 25        | 6    | 0144      |           | 31   | 5         |       |       |           |      |           |       |
| 0116 |     | 24        | 25   | 0088 |           | 27 8  | 0187 | -50       |           |      | 0149      |           | 31   | 3         |       |       |           |      |           |       |
| 0125 |     | 29        | 8    | 0111 | -43       |       | 0197 |           | 19        | 8    | 0183      |           | 23   | 2         |       |       |           |      |           |       |
| 0140 |     | 33        | 7    | 0117 |           |       | 0223 |           | 21        | 10   | 0216      | -54       |      |           |       |       |           |      |           |       |
| 0150 | -49 | 26        | 4    | 0123 |           | 3 5   | 0269 | -50       |           |      | 0317      |           | 20   | 6         | 0065  | -36   | 22 12     | 0055 | -31       | 30 17 |
| 0161 |     | 21        | 5    | 0127 |           | 31 4  | 0281 |           | 18        | 6    | 0345      | -51       |      |           | 0085  |       | 15 2      | 0061 | -37       | 27 17 |
| 0172 |     | 23        | 9    | 0158 | -51       | 23 10 | 0387 | -54       | 23 8      | 0370 |           | 15 6      | 0090 |           | 20 1  | 0075  |           |      |           | 27 7  |
| 0191 |     | 19        | 5    | 0194 |           | 22 5  | 0438 |           | 21 10     | 0412 | -55       |           | 0094 | -45       | 25 2  | 0079  | -35       |      |           | 24 5  |
| 0197 |     | 21        | 5    | 0222 |           | 26 10 | 0511 | -52       | 26 6      | 0453 |           | 22 6      | 0105 | -43       | 28 8  | 0089  |           |      |           | 0 0   |
| 0211 |     | 23        | 8    | 0275 |           | 19 9  | 0601 |           | 20 10     | 0522 |           | 24 12     | 0115 | -46       | 22 5  | 0097  | -44       |      |           | 35 3  |
| 0234 |     | 21        | 11   | 0315 | -51       |       | 0706 |           | 25 10     | 0714 |           | 19 10     | 0171 | -50       | 20 9  | 0129  |           |      |           | 21 3  |
| 0273 |     | 21        | 26   | 0326 |           | 24 8  | 0786 | -54       | 20 6      | 0785 | -52       |           | 0181 |           | 18 17 | 0144  |           |      |           | 20 1  |
| 0329 |     | 17        | 2    | 0385 | -54       | 18 8  | 0837 | -51       |           | 0830 | -54       |           | 0202 |           | 20 8  | 0152  |           |      |           | 30 2  |
| 0348 | -52 | 21        | 3    | 0422 |           | 26 9  | 0942 | -55       |           | 0894 |           | 24 9      | 0232 |           | 17 5  | 0188  |           |      |           | 32 1  |
| 0438 |     | 25        | 10   | 0760 |           | 22 12 | 1000 | -54       | -70 28 18 | 0919 | -52       |           | 0314 |           | 21 9  | 0198  |           |      |           | 0 0   |
| 0528 |     | 24        | 16   | 0800 | -50       |       | 1080 |           | 30 14     | 1000 | -54       | -71 26 13 | 0370 | -54       | 21 6  | 0232  | -52       |      |           | 21 9  |
| 0679 |     | 23        | 12   | 0890 | -54       |       | 1230 | -54       | -70       | 1240 |           | 28 23     | 0463 |           | 26 5  | 0266  |           |      |           | 20 6  |
| 0794 | -51 | 30 11     | 1190 | -49  | -83       | 1720  | -52  | -67       | 1670      | -49  | -65       | 1470      | -52  | -69 27 19 | 0533  | 22 10 | 0288      | -50  |           | 16 8  |
| 0860 | -55 |           | 1090 |      | 30 9      | 1580  | -53  | -68       | 1640      |      |           | 1550      |      | 29 14     | 0631  | 21 8  | 0389      |      |           | 18 6  |
| 0897 |     | 30 11     | 1190 | -49  | -83       | 1720  | -52  | -67       | 1670      | -49  | -65       | 1470      | -52  | -69 27 19 | 0533  | 22 10 | 0288      | -50  |           | 16 8  |
| 1000 | -52 | -85 29 16 | 1390 | -51  | -84 28 19 | 1950  | -54  | -68       | 1730      |      |           | 1790      | -52  | -70       | 0967  | -58   | 0811      |      |           | 27 7  |
| 1080 | -54 | -86 30 17 | 1670 | -48  | -82       | 2030  | -54  | -69       | 1930      |      |           | 2120      | -52  | -65 31 48 | 1930  | 30 27 | 1000      | -56  | -69 26 8  | 25 8  |
| 1170 |     | 31 23     | 1860 | -50  | -83       | 2120  | -52  | -65 31 48 | 1930      |      |           | 2490      |      | 32 57     | 1020  | 29 7  | 1000      | -52  | -85 26 12 |       |
| 1350 | -49 | -83       | 2040 |      | 30 34     | 2350  | -53  | -65       | 2540      | -51  | -64       | 32 57     | 1080 |           | 32 19 | 1040  | -53       | -85  |           |       |
| 1780 |     | 29 29     | 2170 | -48  | -82       | 2420  | -56  | -67 32 69 | 2930      | -49  | -58       | 1450      | -52  | -65       | 1630  | 31 34 | 1170      | -51  | -84 30 17 |       |
| 1850 | -49 | -78       | 2250 | -47  | -74       | 2550  | -54  | -64       | 3180      | -45  | -54       | 1720      | -57  | -69       | 1590  |       | 1440      | -53  | -86 29 17 |       |
| 1960 | -52 | -78       | 2450 | -50  | -72       | 2630  | -54  | -63       | 3250      | -46  | -55       | 1790      | -56  | -68       | 1590  |       | 1650      | -50  | -83       |       |
| 2060 | -50 | -75       | 2500 | -50  | -71 31 62 | 2790  | -52  | -62 32103 | 3770      | -39  | -42       | 1940      | -58  | -69       | 1650  | -50   | -83       |      |           |       |
| 2230 | -52 | -76       | 2680 | -49  | -67 31 66 | 2960  | -49  | -59       | 4020      |      |           | 2340      | -59  | -66 32 78 | 1780  | -53   | -86       |      |           |       |
| 2430 | -49 | -74       | 2780 | -47  | -65       | 3190  |      | 32 86     | 4600      | -28  | -34 32 85 | 2470      | -57  | -64       | 2170  | -54   | -75 31 40 |      |           |       |
| 2600 | -52 | -73 31 71 | 3210 | -45  | -56       | 3300  | -45  | -51       | 4680      | -27  | -33       | 2980      | -48  | -54 32 89 | 2300  | -53   | -73       |      |           |       |
| 2760 | -51 | -73       | 3430 | -43  | -52       | 3700  |      | 32 89     | 4760      | -27  | -33       | 3730      | -37  | -41       | 2390  | -51   | -71       |      |           |       |
| 2820 |     | 31 79     | 3490 | -42  | -51       | 4040  | -34  | -37       | 4830      | -27  | -32       | 4040      |      |           | 2480  | -52   | -71       |      |           |       |
| 3100 | -48 | -61       | 3790 | -37  | -50 32 88 | 4410  | -29  | -32       | 4940      | -27  | -37       | 4530      | -26  | -28       | 3050  | -48   | -63       |      |           |       |
| 3170 | -47 | -58       | 4210 | -31  | -50       | 4540  | -28  | -32       | 5010      | -27  | -40       | 4820      | -23  | -25       | 3290  | -46   | -51       |      |           |       |
| 3590 | -42 | -48       | 4510 | -29  | -51 32 78 | 4640  | -28  | -32       | 5090      | -27  | -45       | 4950      | -23  | -25       | 3720  | -39   | -43 32 81 |      |           |       |
| 3980 | -36 | -43 31 83 | 4620 | -30  | -52       | 5030  | -24  | -27       | 5180      | -26  | -46       | 5040      | -22  | -24       | 4780  | -27   | -30       |      |           |       |
| 4670 | -27 | -34       | 4860 | -28  | -69       | 5170  | -24  | -28       | 5270      | -26  | -44       | 5140      | -23  | -30       | 4980  | -26   | -28 32 73 |      |           |       |
| 4960 | -24 | -30       | 5070 | -29  | -64       | 5550  | -21  | -24       | 5360      | -26  | -43       | 5320      | -21  | -30       | 5180  | -25   | -28       |      |           |       |
| 5580 | -21 | -23       | 5200 | -28  | -56 30 38 | 5660  |      | 31 61     | 5610      | -27  | -39       | 5390      | -21  | -32       | 5330  | -24   | -42       |      |           |       |
| 5720 |     | 31 70     | 5430 | -30  | -52       | 5770  | -19  | -21       | 5740      | -27  | -32       | 5460      | -21  | -30       | 5530  | -25   | -48       |      |           |       |
| 5910 | -19 | -27       | 5720 | -28  | -44       | 5850  | -19  | -21       | 5830      | -27  | -29       | 6000      |      |           | 5610  | -24   | -48       |      |           |       |
| 6000 |     | 31 62     | 5800 | -28  | -41 28 27 | 6000  |      | 30 58     | 6000      |      |           | 6140      | -15  | -20       | 5770  | -23   | -37 31 45 |      |           |       |
| 6110 | -19 | -50       | 6000 |      | 28 26     | 6670  |      | 30 42     | 6910      | -16  | -19 29 38 | 6210      | -15  | -19       | 5850  | -22   | -26       |      |           |       |
| 6250 | -19 | -54       | 6090 | -25  | -37       | 7000  | -11  | -12 29 51 | 7660      | -11  | -14       | 6380      |      |           | 5930  | -22   | -25       |      |           |       |
| 6350 | -19 | -45       | 6270 | -24  | -29       | 7390  | -9   | -10       | 7820      | -10  | -10       | 6670      | -11  | -17       | 6000  |       | 30 45     |      |           |       |
| 6630 | -20 | -24       | 6730 |      | 27 25     | 7680  | -7   | -8        | 7910      | -9   | -10       | 6750      | -11  | -19       | 6110  | -21   | -24       |      |           |       |
| 6780 |     | 30 35     | 6980 | -18  | -20       | 8000  |      | 30 45     | 8000      |      |           | 7030      | -8   | -8 29 52  | 6700  | -15   | -21       |      |           |       |
| 7360 | -14 | -28       | 7720 | -12  | -20       | 8030  | -6   | -7 30 42  | 8090      | -8   | -9        | 7210      | -6   | -7        | 6980  |       | 30 44     |      |           |       |
| 7840 | -11 | -22       | 8000 |      | 28 22     | 8110  | -5   | -7        | 8160      |      |           | 7300      | -7   | -7        | 7120  | -12   | -13       |      |           |       |
| 7910 | -11 | -18       | 8180 | -9   | -13       | 8350  |      | 29 29     | 8730      | -5   | -5        | 7630      | -4   | -5 29 34  | 7740  | -7    | -11       |      |           |       |
| 7990 | -10 | -15       | 8650 | -5   | -12       | 8900  |      | 29 26     | 8830      |      |           | 7740      | -5   | -5        | 8000  |       | 28 35     |      |           |       |
| 8000 |     | 30 22     | 8810 |      | 28 17     | 8900  |      | 29 26     | 9010      |      |           | 8550      | 0    | -1        | 8980  | -2    | -3        |      |           |       |
| 8230 | -8  | -18       | 8920 |      | 28 16     | 8900  |      | 29 26     | 9220      | -1   | -4        | 8830      |      | 28 32     | 9250  | -1    | -1 26 1   |      |           |       |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Höhenbeobachtungen vom Montag den 17. April 1995

Nummer 107

| Station | Meiningen |       |           | Stuttgart |       |           | Muenchen |       |           | Lindenberg |       |           | Greifswald |       |           |
|---------|-----------|-------|-----------|-----------|-------|-----------|----------|-------|-----------|------------|-------|-----------|------------|-------|-----------|
| YGG     | 1712      |       |           | 1712      |       |           | 1712     |       |           | 1718       |       |           | 1718       |       |           |
| hPa     | hhhh      | TTTTd | ddfff     | hhhh      | TTTTd | ddfff     | hhhh     | TTTTd | ddfff     | hhhh       | TTTTd | ddfff     | hhhh       | TTTTd | ddfff     |
|         | ppp       | TTTTd | ddfff     | ppp       | TTTTd | ddfff     | ppp      | TTTTd | ddfff     | ppp        | TTTTd | ddfff     | ppp        | TTTTd | ddfff     |
| 10      | 3088      | -44   | 11 1      | 3099      | -45   | 4 10      | 3098     | -41   | 4 7       | 3099       | -41   | 31 6      | 3096       | -41   | 31 17     |
| 20      | 2631      | -51   | 17 4      | 2637      | -51   | 12 7      | 2638     | -51   | 10 9      | 2641       | -51   | 12 2      | 2638       | -51   | 25 8      |
| 30      | 2370      | -54   | 18 7      | 2374      | -54   | 18 11     | 2374     | -53   | 14 9      | 2377       | -51   | 25 8      | 2375       | -53   | 24 10     |
| 50      | 2043      | -53   | 21 6      | 2046      | -53   | 19 3      | 2046     | -54   | 22 7      | 2046       | -54   | 18 6      | 2045       | -53   | 23 7      |
| 70      | 1826      | -52   | 22 6      | 1829      | -56   | 27 8      | 1830     | -54   | 22 8      | 1828       | -53   | 25 11     | 1826       | -50   | 24 16     |
| 100     | 1598      | -55   | -70 29 10 | 1600      | -54   | -74 31 10 | 1601     | -56   | -88 27 9  | 1597       | -53   | -79 27 17 | 1595       | -52   | -85 26 19 |
| 150     | 1338      | -55   | -69 30 32 | 1343      | -56   | -74 30 28 | 1342     | -55   | -82 32 28 | 1334       | -51   | -63 28 21 | 1330       | -49   | -83 28 22 |
| 200     | 1153      | -56   | -70 31 51 | 1160      | -58   | -72 32 51 | 1159     | -56   | -76 32 35 | 1147       | -52   | -60 29 34 | 1142       | -47   | -81 28 34 |
| 250     | 1012      | -57   | -68 32 71 | 1020      | -57   | -66 33 69 | 1017     | -55   | -71 34 61 | 1003       | -53   | -60 30 66 | 0995       | -50   | -77 29 50 |
| 300     | 0895      | -49   | -61 33 84 | 0902      | -49   | -59 34 68 | 0899     | -49   | -61 34 69 | 0885       | -49   | -55 30 92 | 0875       | -50   | -63 29 60 |
| 400     | 0700      | -34   | -38 32 72 | 0706      | -33   | -38 34 61 | 0704     | -34   | -38 34 64 | 0691       | -36   | -39 30 69 | 0683       | -37   | -43 29 66 |
| 500     | 0540      | -24   | -27 32 64 | 0546      | -24   | -41 33 50 | 0545     | -24   | -42 34 51 | 0532       | -25   | -28 29 60 | 0525       | -27   | -32 29 54 |
| 700     | 0288      | -11   | -12 31 45 | 0293      | -9    | -11 31 38 | 0293     | -12   | -16 28 33 | 0282       | -11   | -13 28 44 | 0277       | -17   | -23 28 37 |
| 850     | 0136      | -2    | -3 29 31  | 0141      | -2    | -3 28 32  | 0142     | -3    | -5 26 33  | 0130       | -4    | -5 27 18  | 0128       | -6    | -10 29 17 |
| 1000    | 0004      |       |           | 0009      |       |           | 0009     |       |           | 0000       |       |           | 00-2       |       |           |

Wegen fehlender Minuszeichen Korrektur

|  |          |      |           |           |      |           |           |      |           |           |      |           |           |      |           |           |
|--|----------|------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|------|-----------|-----------|
|  |          |      |           | 0075      | -37  | 16 13     |           |      |           | 0078      | -37  | 35 14     |           |      |           |           |
|  |          |      |           | 0086      |      | 15 13     |           |      |           | 0093      | -39  | 28 5      |           |      |           |           |
|  |          |      |           | 0091      |      | 12 9      |           |      |           | 0101      |      | 33 6      |           |      |           |           |
|  |          |      |           | 0098      | -45  | 4 10      |           |      |           | 0110      |      | 35 9      |           |      |           |           |
|  |          |      |           | 0114      |      | 2 6       |           |      |           | 0116      | -47  |           |           |      |           |           |
|  |          |      |           | 0122      |      | 7 7       | 0094      | -40  | 6 4       | 0138      |      | 29 12     | 0044      | -28  | 31 10     |           |
|  |          |      |           | 0130      |      | 4 5       | 0108      |      | 3 8       | 0167      |      | 22 4      | 0053      | -34  |           |           |
|  |          |      |           | 0134      |      | 14 3      | 0121      | -47  | 9 16      | 0178      | -51  |           | 0062      |      | 1 13      |           |
|  | 0065     | -35  | 27 23     | 0145      | -44  | 20 6      | 0133      |      | 9 7       | 0195      |      | 13 2      | 0072      | -35  | 31 14     |           |
|  | 0092     | -39  |           | 0168      |      | 16 17     | 0142      |      | 13 5      | 0214      |      | 6 2       | 0076      | -38  |           |           |
|  | 0098     |      | 16 1      | 0183      | -50  |           | 0164      |      | 15 8      | 0227      |      | 3 2       | 0081      |      | 35 16     |           |
|  | 0106     | -47  | 0 0       | 0215      |      | 10 6      | 0214      |      | 8 5       | 0234      |      | 36 1      | 0099      | -41  |           |           |
|  | 0114     |      | 1 7       | 0300      | -54  | 18 11     | 0264      | -53  | 16 7      | 0242      |      | 32 2      | 0115      | -47  | 32 5      |           |
|  | 0125     |      | 6 1       | 0326      |      | 17 6      | 0293      |      | 14 9      | 0265      |      | 26 5      | 0131      | -46  |           |           |
|  | 0134     | -50  | 20 1      | 0386      |      | 19 8      | 0326      |      | 17 8      | 0338      |      | 24 7      | 0155      | -49  | 24 8      |           |
|  | 0150     | -48  | 25 4      | 0484      |      | 18 3      | 0362      |      | 16 7      | 0356      | -51  |           | 0185      |      | 27 9      |           |
|  | 0187     |      | 22 6      | 0612      | -53  |           | 0403      |      | 19 6      | 0404      |      | 17 5      | 0226      |      | 22 4      |           |
|  | 0221     |      | 13 7      | 0640      |      | 23 7      | 0498      |      | 22 7      | 0480      | -55  |           | 0242      | -53  |           |           |
|  | 0255     | -54  |           | 0714      |      | 27 9      | 0568      |      | 17 5      | 0509      |      | 19 5      | 0262      |      | 29 6      |           |
|  | 0354     |      | 24 3      | 0740      | -57  |           | 0599      |      | 24 6      | 0572      | -51  |           | 0435      |      | 20 11     |           |
|  | 0391     | -53  |           | 0816      |      | 26 5      | 0616      | -55  |           | 0637      |      | 26 10     | 0500      | -53  | 23 7      |           |
|  | 0420     | -56  |           | 0846      | -52  |           | 0679      |      | 21 7      | 0761      | -53  |           | 0539      | -51  |           |           |
|  | 0476     | -53  | 20 6      | 0906      | -55  |           | 0749      |      | 23 5      | 0810      |      | 24 13     | 0627      | -52  |           |           |
|  | 0532     |      | 24 6      | 0959      |      | 30 6      | 0775      | -52  |           | 0919      | -51  |           | 0705      | -50  |           |           |
|  | 0653     |      | 20 7      | 1000      | -54  | -74 31 10 | 0807      |      | 30 11     | 0952      |      | 27 17     | 0851      | -50  |           |           |
|  | 0700     | -52  | 22 6      | 1080      | -57  | -76       | 0848      | -56  |           | 1000      | -53  | -79 27 17 | 0907      | -55  |           |           |
|  | 0764     | -55  |           | 1140      | -58  | -79 33 19 | 0891      |      | 26 7      | 1090      | -51  | -74       | 1000      | -52  | -85 26 19 |           |
|  | 0818     |      | 29 7      | 1480      |      | 30 27     | 0915      | -54  |           | 1150      |      | 27 15     | 1190      |      | 27 15     |           |
|  | 1000     | -55  | -70 29 10 | 1670      | -55  | -72       | 1000      | -56  | -88 27 9  | 1190      | -52  | -72       | 1300      | -51  | -84       |           |
|  | 1140     | -53  | -67       | 1820      | -59  | -75       | 1060      |      | 27 7      | 1310      |      | 29 18     | 1580      | -48  | -82       |           |
|  | 1200     | -56  | -70       | 1890      | -57  | -71       | 1150      | -54  | -82       | 1580      |      | 28 20     | 1790      | -50  | -83       |           |
|  | 1280     | -55  | -70 31 20 | 2180      | -59  | -72       | 1220      | -56  | -83       | 1610      | -50  | -61       | 1990      | -47  | -81       |           |
|  | 1410     | -52  | -66       | 2500      | -57  | -66 33 69 | 1280      |      | 32 21     | 1710      | -52  | -61       | 2310      | -48  | -82       |           |
|  | 1530     | -56  | -70       | 2720      | -54  | -63       | 1460      | -54  | -82       | 1890      | -50  | -58       | 2540      | -51  | -77       |           |
|  | 1760     |      | 31 30     | 2820      |      | 34 66     | 1690      | -57  | -82       | 2060      | -53  | -61       | 2670      | -49  | -72       |           |
|  | 1860     | -54  | -69       | 3240      | -45  | -55 34 75 | 1790      | -56  | -79       | 2230      | -52  | -60       | 2750      | -50  | -73       |           |
|  | 2190     | -59  | -72       | 3390      | -42  | -53       | 1890      |      | 31 35     | 2270      |      | 29 46     | 3230      | -49  | -58 29 65 |           |
|  | 2310     | -56  | -68       | 4110      | -32  | -35       | 2440      | -56  | -73 34 56 | 2650      | -54  | -60 30 85 | 3330      | -49  | -56       |           |
|  | 2400     | -58  | -69 32 67 | 4470      | -27  | -31       | 2870      | -51  | -66       | 2740      |      | 30 90     | 3390      | -48  | -54       |           |
|  | 2800     |      | 33 83     | 4540      | -26  | -30       | 3020      | -49  | -60       | 2910      | -50  | -56       | 3560      | -45  | -51 28 71 |           |
|  | 2920     | -50  | -63       | 4610      | -26  | -34       | 3400      | -43  | -52 35 73 | 3090      | -49  | -55 30 94 | 4380      | -31  | -36       |           |
|  | 3080     | -48  | -59 33 86 | 4800      | -25  | -29       | 4060      | -34  | -37       | 3280      | -47  | -52       | 4920      | -28  | -32       |           |
|  | 3520     | -41  | -48       | 4880      | -24  | -33       | 4180      | -32  | -38       | 4360      | -30  | -33       | 5840      | -20  | -23       |           |
|  | 4020     | -34  | -37       | 4920      | -24  | -30       | 4420      | -30  | -45       | 4450      |      | 30 57     | 6000      |      | 29 56     |           |
|  | 4560     | -27  | -32       | 4960      | -24  | -34       | 4780      | -26  | -45       | 4630      | -27  | -30       | 6080      | -19  | -22       |           |
|  | 5000     | -24  | -27 32 64 | 5000      | -24  | -41 33 50 | 5110      | -23  | -41       | 4720      | -27  | -30       | 6180      |      | 29 56     |           |
|  | 5100     | -24  | -28       | 5080      | -23  | -37 33 48 | 5530      |      | 34 51     | 5020      | -25  | -28       | 6380      | -18  | -23       |           |
|  | 6000     |      | 32 57     | 5450      | -21  | -30       | 6000      |      | 32 40     | 5160      | -26  | -28       | 6540      | -19  | -29       |           |
|  | 6160     | -17  | -24       | 6000      |      | 33 46     | 6060      | -17  | -25       | 5840      | -21  | -23       | 6700      | -18  | -28       |           |
|  | 6370     | -16  | -17       | 6060      |      | 33 46     | 6220      | -16  | -20       | 6000      |      | 28 48     | 6860      | -18  | -23       |           |
|  | 6710     |      | 31 53     | 6190      | -15  | -27       | 6510      | -14  | -18       | 6410      | -15  | -17       | 7330      |      | 28 31     |           |
|  | 7060     | -11  | -12       | 6350      | -15  | -26       | 6620      | -15  | -19 29 29 | 6810      |      | 28 52     | 7670      | -12  | -23       |           |
|  | 7350     | -9   | -11 31 31 | 6590      | -12  | -14 32 48 | 7670      | -7   | -11       | 7540      | -8   | -10       | 8000      | -10  | -14 28 24 |           |
|  | 7530     | -8   | -9        | 7370      | -7   | -8        | 7760      | -7   | -9        | 7820      | -7   | -10 30 31 | 8220      | -8   | -12       |           |
|  | 7800     | -6   | -7 29 37  | 7500      | -7   | -8        | 7940      | -6   | -8        | 8000      |      | 29 28     | 8340      | -8   | -12       |           |
|  | 8000     |      | 29 33     | 7790      |      | 29 29     | 8000      |      | 28 38     | 8210      | -4   | -7        | 8500      | -6   | -10 29 17 |           |
|  | 8370     | -3   | -3 29 33  | 8000      |      | 29 30     | 8140      |      | 27 38     | 8450      | -4   | -6 28 19  | 8880      | -4   | -7        |           |
|  | 8460     | -2   | -3        | 8400      |      | 28 33     | 8450      | -3   | -5        | 8820      |      | 26 18     | 8910      |      | 27 15     |           |
|  | 8510     |      | 29 31     | 8710      |      | 27 29     | 8530      |      | 26 32     | 9190      | 0    | -1        | 9250      | 0    | -4 27 14  |           |
|  | 8990     | 1    | 0         | 8720      | -1   | -1        | 8940      | 1    | -4        | 9250      | 1    | 0 26 20   | 9590      | 2    | -2        |           |
|  | 9250     | 4    | 1 26 18   | 9250      | 4    | 0 25 20   | 9250      | 4    | -3 25 24  | 9650      |      | 24 17     | 9840      |      | 26 17     |           |
|  | 9400     | 5    | 1         | 9690      | 7    | 1 25 16   | 9440      | 6    | -2 25 24  | 9860      | 5    | 4 23 10   | 9970      | 6    | 0 23 8    |           |
|  | 9520     | 6    | 3 26 16   | 9730      | 7    | 2 21 7    | 9540      | 7    | 1 25 13   |           |      |           |           |      |           |           |
|  | Tropo-   |      |           |           |      |           |           |      |           |           |      |           |           |      |           |           |
|  | pause    | 1280 | -55       | -70 31 20 |      |           |           |      |           | 2650      | -54  | -60 30 85 | 3230      | -49  | -58 29 65 |           |
|  |          | 2400 | -58       | -69 32 67 | 2500 | -57       | -66 33 69 | 2440 | -56       | -73 34 56 |      |           |           |      |           |           |
|  | Max-     |      |           |           |      |           |           |      |           |           |      |           |           |      |           |           |
|  | wind     | 3080 | -48       | -59 33 86 | 3240 | -45       | -55 34 75 | 3400 | -43       | -52 35 73 | 3090 | -49       | -55 30 94 | 3560 | -45       | -51 28 71 |
|  | 30/50    | 0327 |           |           | 0328 |           |           | 0328 |           | 0331      |      |           | 0330      |      |           |           |
|  | 50/100   | 0445 |           |           | 0446 |           |           | 0445 |           | 0449      |      |           | 0450      |      |           |           |
|  | 100/200  | 0445 |           |           | 0446 |           |           | 0442 |           | 0450      |      |           | 0453      |      |           |           |
|  | 200/500  | 0613 |           |           | 0614 |           |           | 0614 |           | 0615      |      |           | 0617      |      |           |           |
|  | 500/1000 | 0536 |           |           | 0537 |           |           | 0536 |           | 0532      |      |           | 0527      |      |           |           |





# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Hohenbeobachtungen vom Montag

den 17. April

1955

Nummer 107

| Station | Schleswig |       |       | Greifswald |       |       | Hannover |       |       | Lindenberg |       |       | Essen |       |       | Dresden |       |       | Muenchen |       |       |       |       |       |
|---------|-----------|-------|-------|------------|-------|-------|----------|-------|-------|------------|-------|-------|-------|-------|-------|---------|-------|-------|----------|-------|-------|-------|-------|-------|
| YYGG    | 1700      |       |       | 1700       |       |       | 1700     |       |       | 1700       |       |       | 1700  |       |       | 1700    |       |       | 1700     |       |       |       |       |       |
| hPa     | hhhh      | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh     | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh  | TTTTd | ddfff | hhhh    | TTTTd | ddfff | hhhh     | TTTTd | ddfff | hhhh  | TTTTd | ddfff |
|         | ppp       | TTTTd | ddfff | ppp        | TTTTd | ddfff | ppp      | TTTTd | ddfff | ppp        | TTTTd | ddfff | ppp   | TTTTd | ddfff | ppp     | TTTTd | ddfff | ppp      | TTTTd | ddfff | ppp   | TTTTd | ddfff |
| 10      | 3101      | 45    | 20 5  | 3098       | 46    | 33 10 | 3096     | 42    | 13 2  | 3096       | 45    | 35 11 | 3094  |       |       |         |       |       |          |       |       |       |       |       |
| 20      | 2644      | 52    | 21 9  | 2640       | 51    | 30 2  | 2640     | 51    | 20 5  | 2643       | 52    | 22 1  | 2641  | 52    | 14 7  | 2643    | 51    | 15 7  | 2643     | 50    | 12 6  |       |       |       |
| 30      | 2379      | 53    | 23 6  | 2378       | 53    | 23 5  | 2377     | 52    | 18 4  | 2378       | 53    | 19 4  | 2377  | 54    | 15 5  | 2381    | 52    | 19 2  | 2379     | 53    | 11 5  |       |       |       |
| 50      | 2049      | 53    | 24 12 | 2048       | 53    | 22 9  | 2046     | 52    | 23 4  | 2050       | 52    | 20 6  | 2049  | 53    | 29 4  | 2050    | 55    | 19 4  | 2052     | 53    | 19 3  |       |       |       |
| 70      | 1832      | 51    | 25 9  | 1830       | 52    | 24 15 | 1829     | 53    | 24 9  | 1833       | 51    | 26 7  | 1831  | 53    | 26 2  | 1834    | 52    | 25 6  | 1834     | 54    | 24 9  |       |       |       |
| 100     | 1600      | 53    | 25 30 | 1598       | 51    | 24 27 | 1599     | 53    | 25 28 | 1601       | 50    | 23 23 | 1602  | 55    | 20 33 | 1603    | 52    | 20 24 | 1605     | 55    | 27 26 |       |       |       |
| 150     | 1337      | 51    | 24 32 | 1333       | 49    | 23 29 | 1337     | 52    | 25 33 | 1336       | 50    | 23 29 | 1343  | 56    | 26 33 | 1338    | 50    | 27 30 | 1343     | 52    | 28 32 |       |       |       |
| 200     | 1148      | 48    | 22 32 | 1144       | 46    | 21 30 | 1150     | 52    | 25 33 | 1147       | 46    | 21 31 | 1159  | 56    | 28 34 | 1150    | 47    | 26 31 | 1157     | 53    | 27 34 |       |       |       |
| 250     | 1001      | 47    | 23 33 | 9994       | 44    | 23 31 | 1005     | 51    | 22 33 | 9999       | 45    | 20 30 | 1018  | 54    | 26 35 | 1002    | 40    | 26 32 | 1013     | 54    | 27 35 |       |       |       |
| 300     | 0880      | 45    | 21 33 | 0872       | 43    | 21 30 | 0886     | 46    | 24 34 | 0876       | 44    | 23 30 | 0899  | 47    | 24 34 | 0891    | 46    | 24 31 | 0895     | 48    | 26 36 |       |       |       |
| 400     | 0682      | 34    | 20 33 | 0676       | 40    | 22 27 | 0689     | 34    | 24 31 | 0682       | 40    | 26 26 | 0702  | 33    | 26 34 | 0687    | 40    | 26 27 | 0700     | 36    | 27 35 |       |       |       |
| 500     | 0525      | 31    | 21 32 | 0523       | 34    | 24 27 | 0531     | 29    | 24 31 | 0523       | 33    | 26 34 | 0542  | 23    | 26 34 | 0532    | 32    | 26 27 | 0542     | 27    | 27 32 |       |       |       |
| 700     | 0281      | 18    | 21 30 | 0279       | 17    | 22 26 | 0284     | 17    | 24 31 | 0283       | 18    | 27 37 | 0290  | 13    | 26 39 | 0287    | 15    | 26 27 | 0293     | 14    | 25 28 |       |       |       |
| 850     | 0132      | 7     | 11 30 | 0130       | 7     | 10 29 | 0136     | 6     | 7 30  | 0134       | 6     | 12 29 | 0140  | 4     | 5 30  | 0137    | 5     | 5 29  | 0142     | 3     | 7 30  |       |       |       |
| 1000    | 0003      |       |       | 0001       | 3     | 1 25  | 0006     | 4     | 2 28  | 0005       |       |       | 0009  |       |       | 0007    |       |       | 0011     |       |       |       |       |       |
|         |           |       |       |            |       |       | 0062     | 37    | 32 11 |            |       |       |       |       |       |         |       |       |          |       |       |       |       |       |
|         |           |       |       |            |       |       | 0069     |       | 31 17 |            |       |       |       |       |       |         |       |       |          |       |       |       |       |       |
|         |           |       |       |            |       |       | 0087     |       | 16 9  |            |       |       |       | 0112  | 45    | 12 11   |       |       |          | 0060  | 34    | 32 23 |       |       |
|         |           |       |       |            |       |       | 0097     | 41    |       |            |       |       |       | 0121  |       | 11 10   |       |       |          | 0067  |       | 29 12 |       |       |
|         |           |       |       |            |       |       | 0113     |       | 11 3  | 0100       | 45    | 35 11 | 0147  | 51    | 13 6  |         |       |       | 0073     | 40    | 21 16 |       |       |       |
|         |           |       |       |            |       |       | 0121     |       | 16 5  | 0115       |       | 30 4  | 0181  | 49    | 10 6  |         |       |       | 0082     | 39    |       |       |       |       |
|         |           |       |       |            |       |       | 0144     |       | 0 0   | 0128       |       | 29 3  | 0200  | 52    | 14 7  |         |       |       | 0087     |       | 14 5  |       |       |       |
|         | 0078      | 39    | 32 11 |            |       |       | 0150     | 51    | 0 0   | 0146       | 50    | 32 3  | 0221  |       | 13 2  |         |       |       | 0108     | 46    |       |       |       |       |
|         | 0091      |       | 32 1  |            |       |       | 0199     |       | 19 5  | 0166       |       | 32 3  | 0247  |       | 17 2  | 0159    | 50    | 5 6   | 0116     | 45    | 5 20  |       |       |       |
|         | 0102      | 46    | 20 5  |            |       |       | 0234     |       | 21 7  | 0187       |       | 28 1  | 0203  |       | 14 4  | 0169    |       | 2 3   | 0118     |       | 5 18  |       |       |       |
|         | 0116      |       | 23 7  |            |       |       | 0390     |       | 15 1  | 0204       |       | 20 1  | 0328  | 55    | 16 0  | 0172    |       | 2 2   | 0129     |       | 10 13 |       |       |       |
|         | 0125      |       | 6 5   |            |       |       | 0422     |       | 21 1  | 0217       |       | 17 2  | 0361  |       | 12 5  | 0183    |       | 14 2  | 0150     | 48    | 10 6  |       |       |       |
|         | 0154      |       | 3 3   |            |       |       | 0434     |       | 27 1  | 0251       |       | 20 4  | 0380  |       | 16 6  | 0206    |       | 15 10 | 0158     | 51    |       |       |       |       |
|         | 0165      |       | 26 2  |            |       |       | 0490     |       | 23 3  | 0269       | 53    |       | 0426  | 52    |       | 0242    |       | 9 1   | 0162     |       | 17 7  |       |       |       |
|         | 0198      |       | 21 7  |            |       |       | 0632     |       | 22 6  | 0299       |       | 19 4  | 0478  |       | 27 3  | 0252    |       | 19 2  | 0221     | 50    |       |       |       |       |
|         | 0233      | 53    |       |            |       |       | 0763     |       | 25 7  | 0346       |       | 20 0  | 0527  |       | 30 6  | 0280    | 53    | 21 6  | 0335     |       | 8 6   |       |       |       |
|         | 0289      |       | 22 5  | 0064       | 36    | 29 11 | 0815     |       | 31 7  | 0407       | 54    | 15 2  | 0540  |       | 26 4  | 0312    | 51    | 16 2  | 0363     |       | 10 2  |       |       |       |
|         | 0322      |       | 25 15 | 0073       | 39    |       | 0872     |       | 31 11 | 0443       | 52    |       | 0581  |       | 23 6  | 0353    | 54    | 23 3  | 0373     |       | 14 1  |       |       |       |
|         | 0414      |       | 24 6  | 0083       | 38    |       |          |       |       |            |       |       |       |       |       |         |       |       | 0384     | 55    | 19 3  |       |       |       |
|         | 0572      | 53    |       | 0098       | 46    | 33 8  | 1000     | 53    | 25 28 | 10472      |       | 20 0  | 0626  |       | 26 7  | 0427    | 52    | 15 7  | 0460     |       | 18 4  |       |       |       |
|         | 0654      |       | 26 7  | 0109       |       | 10 3  | 1060     | 50    | 23 8  | 0587       |       | 19 5  | 0690  | 54    | 24 2  | 0488    | 56    | 19 4  | 0460     |       |       |       |       |       |
|         | 0765      |       | 24 19 | 0120       | 48    |       | 1120     | 54    | 26    | 0603       |       | 23 4  | 0735  | 52    | 30 2  | 0553    |       | 17 6  | 0543     | 52    |       |       |       |       |
|         | 0791      | 50    |       | 0137       | 47    | 29 18 | 1160     |       | 33 14 | 0649       | 54    |       | 0777  |       | 33 9  | 0631    |       | 26 7  | 0770     | 55    | 26 6  |       |       |       |
|         | 0843      |       | 32 5  | 0150       | 51    | 26 8  | 1220     | 52    | 25    | 0672       |       | 27 7  | 0842  | 55    | 30 14 | 0707    | 52    |       | 0853     |       | 31 6  |       |       |       |
|         | 1000      | 53    | 25 30 | 0191       |       | 30 5  | 1300     |       | 31 35 | 0695       | 51    |       | 0921  |       | 31 0  | 0760    |       | 27 0  | 0874     | 52    |       |       |       |       |
|         | 1120      | 51    | 24 33 | 0199       |       | 25 2  | 1450     | 53    | 25    | 0929       | 52    |       | 0951  | 52    |       | 0833    |       | 19 8  | 1000     | 55    | 27 26 |       |       |       |
|         | 1270      |       | 31 27 | 0203       |       | 32 2  | 1580     |       | 33 23 | 0961       |       | 22 11 | 1000  | 55    | 20 33 | 1096    |       | 25 14 | 1210     | 53    | 28 31 | 12    |       |       |
|         | 1300      | 53    | 28    | 0204       |       | 23 1  | 1630     | 50    | 23    | 1000       | 50    | 23 23 | 1160  |       | 34 20 | 1000    | 52    | 24 10 | 1280     | 50    | 28 34 |       |       |       |
|         | 1550      | 51    | 24 32 | 0207       |       | 32 2  | 1740     | 52    | 25    | 1120       |       | 26 13 | 1420  | 54    | 25 75 | 1040    |       | 24 0  | 1470     | 53    | 31 32 | 16    |       |       |
|         | 1740      | 48    | 22    | 0211       |       | 34 2  | 1980     | 51    | 24 33 | 1330       | 51    | 24 27 | 1480  | 57    | 27 33 | 1150    | 51    | 28 13 | 1530     | 51    | 30    |       |       |       |
|         | 2100      |       | 32 51 | 0225       |       | 22 5  | 2040     | 53    | 26    | 1460       | 49    | 23 19 | 1610  | 55    | 24    | 1220    | 49    | 24 0  | 1620     | 55    | 33    |       |       |       |
|         | 2200      | 49    | 23    | 0328       |       | 26 5  | 2670     | 51    | 21    | 34100      | 1540  | 51    | 84    | 1790  |       | 34 41   | 1330  | 51    | 27 16    | 1730  | 52    | 31    |       |       |
|         | 2430      | 46    | 21    | 0343       | 53    |       | 2930     |       |       | 34120      | 1760  | 49    | 83    | 20 16 | 1830  | 56      | 72    | 1490  | 49       | 65    |       |       |       |       |
|         | 2480      |       | 34 74 | 0386       |       | 22 11 | 3510     | 39    | 55    | 34125      | 1840  | 47    | 81    |       | 1920  | 55      | 69    | 1720  | 51       | 69    |       |       |       |       |
|         | 2830      | 47    | 22 33 | 1000       | 51    | 24 27 | 3690     | 36    | 51    | 34124      | 1910  |       | 31 19 | 2200  | 60    | 69      | 35 95 | 1830  |          | 31 12 |       |       |       |       |
|         | 3000      | 45    | 21 33 | 1080       |       | 26 11 | 3840     | 34    | 53    | 2240       |       | 29 26 | 2480  | 54    | 61    | 1920    | 47    | 65    | 32 22    | 2070  | 50    | 68    | 36 81 |       |
|         | 3390      | 39    | 26 33 | 1150       |       | 30 6  | 3860     | 34    | 54    | 34122      | 2940  |       | 30 30 | 2540  | 54    | 60      | 35102 | 2000  | 47       | 64    | 31 34 |       |       |       |
| M       | 3720      | 35    | 23    | 1210       | 49    | 23    | 3950     | 34    | 57    | 3240       | 43    | 28 28 | 2760  | 51    | 58    | 2330    | 49    | 64    | 3530     | 42    | 60    |       |       |       |
| a       | 4050      | 33    | 72    | 1250       | 51    | 24    | 4150     | 33    | 59    | 3670       | 42    | 71    | 4190  | 31    | 33    | 2460    |       | 32 30 | 3630     | 40    | 54    |       |       |       |
| r       | 4160      | 33    | 72    | 1410       | 49    | 23    | 4240     | 33    | 52    | 3730       | 42    | 71    | 4490  | 28    | 30    | 2810    |       | 31 44 | 3760     | 39    | 48    |       |       |       |
| k       | 4270      | 33    | 72    | 1690       | 49    | 23    | 4730     | 30    | 53    | 4240       |       | 26 20 | 4560  | 27    | 29    | 3090    | 45    | 60    | 3820     | 39    | 49    | 35 73 |       |       |
| a       | 4560      | 33    | 67    | 1980       |       | 30 26 | 4800     | 30    | 55    | 4420       | 37    | 60    | 4690  | 26    | 28    | 34 82   | 3180  | 45    | 58       | 4170  | 34    | 47    |       |       |
| n       | 4960      | 31    | 62    | 2090       | 45    | 28    | 5040     | 29    | 59    | 4490       | 37    | 58    | 4890  | 24    | 27    | 3500    |       | 30 29 | 4460     | 32    | 46    |       |       |       |
| t       | 5310      | 29    | 51    | 32 41      | 4180  | 40    | 65       | 26 17 | 5380  | 27         | 44    | 4530  | 37    | 58    | 5030  | 23      | 26    | 4140  | 39       | 50    | 4660  |       | 33 36 |       |
| e       | 5500      | 29    | 46    | 4460       | 39    | 60    | 5500     | 27    | 29    | 5490       | 29    | 47    | 5130  | 23    | 26    | 4580    | 35    | 45    | 5050     |       | 32 37 |       |       |       |
|         | 5720      | 27    | 44    | 5020       | 34    | 54    | 5570     | 27    | 29    | 6000       |       | 27 28 | 5670  | 19    | 22    | 4660    | 35    | 44    | 5520     | 22    | 46    |       |       |       |
|         | 5810      | 27    | 43    | 5480       | 29    | 50    | 5740     |       | 31 48 | 6180       | 22    | 46    | 5740  | 19    | 21    | 5010    | 32    | 39    | 5760     |       | 30 24 |       |       |       |
| P       | 5880      |       | 31 42 | 5910       | 26    | 42    | 6000     |       | 31 46 | 6580       | 20    | 33    | 6000  |       | 32 53 | 5110    | 32    | 38    | 5860     | 19    | 34    |       |       |       |
| u       |           |       |       |            |       |       |          |       |       |            |       |       |       |       |       |         |       |       |          |       |       |       |       |       |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Höhenbeobachtungen vom Montag den 17. April 1995

Nummer 107

| Station | Meiningen |       |       | Stuttgart |       |       | Greifswald |       |       | Lindenberg |       |       | Lindenberg |       |       | Greifswald |       |       |
|---------|-----------|-------|-------|-----------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|------------|-------|-------|
| YGG     | 1700      |       |       | 1700      |       |       | 1706       |       |       | 1706       |       |       | 1710       |       |       | 1710       |       |       |
| hPa     | hhhh      | TTTTd | ddfff | hhhh      | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh       | TTTTd | ddfff |
|         | ppp       | oder  | ppp   | ppp       | oder  | ppp   | ppp        | oder  | ppp   | ppp        | oder  | ppp   | ppp        | oder  | ppp   | ppp        | oder  | ppp   |
| 10      | 3085      | 45    | 10 8  | 3092      | 44    | 11 16 | 3091       | 44    | 32 11 | 3092       | 44    | 31 9  | 3099       | 41    | 31 6  | 3096       | 41    | 31 17 |
| 20      | 2634      | 51    | 15 10 | 2636      | 51    | 13 12 | 2636       | 50    | 25 9  | 2635       | 52    | 22 5  | 2641       | 51    | 12 2  | 2630       | 51    | 25 8  |
| 30      | 2371      | 55    | 17 4  | 2374      | 55    | 10 4  | 2374       | 54    | 10 8  | 2373       | 54    | 14 6  | 2377       | 51    | 25 0  | 2375       | 53    | 24 10 |
| 50      | 2044      | 54    | 10 2  | 2046      | 53    | 10 5  | 2044       | 53    | 23 6  | 2044       | 55    | 15 2  | 2046       | 54    | 18 6  | 2045       | 53    | 23 7  |
| 70      | 1828      | 54    | 25 4  | 1830      | 54    | 26 10 | 1827       | 53    | 27 10 | 1828       | 52    | 25 6  | 1828       | 53    | 25 11 | 1826       | 50    | 24 16 |
| 100     | 1590      | 53    | 69 29 | 1601      | 54    | 06 31 | 1596       | 52    | 05 26 | 1596       | 52    | 05 26 | 1597       | 53    | 79 27 | 1595       | 52    | 05 26 |
| 150     | 1337      | 54    | 72 32 | 1341      | 54    | 01 33 | 1331       | 49    | 03 32 | 1332       | 49    | 03 30 | 1334       | 51    | 63 20 | 1330       | 49    | 03 28 |
| 200     | 1152      | 55    | 72 34 | 1156      | 57    | 71 35 | 1141       | 48    | 02 32 | 1143       | 49    | 03 32 | 1147       | 52    | 60 29 | 1142       | 47    | 01 20 |
| 250     | 1009      | 55    | 67 34 | 1015      | 55    | 65 36 | 0993       | 45    | 00 32 | 0996       | 48    | 02 32 | 1003       | 53    | 60 30 | 0995       | 50    | 77 29 |
| 300     | 0890      | 48    | 59 34 | 0897      | 48    | 56 36 | 0870       | 44    | 78 32 | 0875       | 44    | 79 33 | 0885       | 49    | 55 30 | 0875       | 50    | 63 29 |
| 400     | 0895      | 35    | 44 34 | 0702      | 35    | 39 35 | 0874       | 38    | 69 32 | 0879       | 37    | 72 32 | 0891       | 36    | 39 30 | 0803       | 37    | 43 29 |
| 500     | 0537      | 20    | 42 33 | 0543      | 25    | 31 35 | 0519       | 35    | 52 29 | 0523       | 33    | 54 29 | 0532       | 25    | 28 29 | 0525       | 27    | 32 29 |
| 700     | 0290      | 14    | 5 30  | 0293      | 14    | 17 31 | 0277       | 10    | 24 30 | 0280       | 18    | 21 29 | 0282       | 11    | 13 28 | 0277       | 17    | 23 28 |
| 850     | 0139      | 4     | 5 30  | 0142      | 4     | 7 29  | 0129       | 7     | 15 29 | 0132       | 7     | 10 28 | 0130       | 4     | 5 27  | 0128       | 6     | 10 29 |
| 1000    | 0009      |       |       | 0012      |       |       | 0000       |       |       | 0003       |       |       | 0000       |       |       | 00 2       |       |       |
|         |           |       |       |           |       |       |            |       |       | 0081       | 43    | 2 11  |            |       |       |            |       |       |
|         |           |       |       |           |       |       |            |       |       | 0090       |       | 32 10 |            |       |       |            |       |       |
|         |           |       |       |           |       |       |            |       |       | 0095       |       | 31 11 |            |       |       |            |       |       |
|         |           |       |       |           |       |       |            |       |       | 0108       | 44    |       | 0078       | 37    | 35 14 |            |       |       |
|         |           |       |       | 0072      | 39    | 25 7  |            |       |       | 0131       |       | 33 8  | 0093       | 39    | 28 5  |            |       |       |
|         | 0059      | 35    | 30 20 | 0077      |       | 23 4  |            |       |       | 0154       |       | 24 8  | 0101       |       | 33 6  |            |       |       |
|         | 0069      | 40    |       | 0085      |       | 16 6  |            |       |       | 0170       |       | 22 7  | 0110       |       | 35 9  |            |       |       |
|         | 0082      | 38    |       | 0094      |       | 15 6  |            |       |       | 0181       | 52    |       | 0116       | 47    |       |            |       |       |
|         | 0089      | 43    |       | 0107      |       | 8 21  |            |       |       | 0212       |       | 22 7  | 0138       |       | 29 12 | 0044       | 28    | 31 10 |
|         | 0110      |       | 9 11  | 0114      |       | 6 17  |            |       |       | 0233       | 51    |       | 0167       |       | 22 4  | 0053       | 34    |       |
|         | 0132      | 50    | 13 6  | 0130      |       | 13 15 |            |       |       | 0263       |       | 11 6  | 0178       | 51    |       | 0062       |       | 1 13  |
|         | 0146      |       | 10 6  | 0143      | 50    |       |            |       |       | 0319       | 54    | 15 9  | 0195       |       | 13 2  | 0072       | 35    | 31 14 |
|         | 0174      |       | 22 6  | 0173      |       | 17 7  |            |       |       | 0355       |       | 10 6  | 0214       |       | 6 2   | 0076       | 38    |       |
|         | 0206      | 51    |       | 0239      | 51    | 11 7  |            |       |       | 0377       | 52    |       | 0227       |       | 3 2   | 0081       |       | 35 16 |
|         | 0246      |       | 6 6   | 0296      | 55    |       |            |       |       | 0424       |       | 15 6  | 0234       |       | 36 1  | 0099       | 41    |       |
|         | 0285      | 55    | 18 6  | 0314      |       | 9 3   | 0058       | 37    | 2 7   | 0467       | 55    |       | 0242       |       | 32 2  | 0115       | 47    | 32 5  |
|         | 0403      |       | 17 8  | 0333      |       | 10 2  | 0076       | 37    |       | 0517       |       | 16 1  | 0265       |       | 26 5  | 0131       | 46    |       |
|         | 0513      |       | 9 1   | 0386      |       | 17 6  | 0096       | 44    |       | 0531       |       | 24 1  | 0338       |       | 24 7  | 0155       | 49    | 24 8  |
|         | 0527      |       | 0 0   | 0518      |       | 9 3   |            |       |       | 0562       |       | 31 5  | 0562       |       | 26 2  | 0356       | 51    | 27 9  |
|         | 0635      |       | 23 6  | 0549      | 53    |       |            |       |       | 0627       |       | 36 3  | 0627       |       | 27 3  | 0404       |       | 22 4  |
|         | 0899      |       | 24 7  | 0564      |       | 34 1  | 0145       | 50    |       | 0651       | 54    |       | 0480       | 55    |       | 0242       | 53    |       |
|         | 1000      | 53    | 69 29 | 12 0596   |       | 29 3  | 0162       |       |       | 0720       |       | 27 4  | 0509       |       | 25 7  | 0262       |       | 29 6  |
|         | 1070      | 54    | 72    | 0744      |       | 24 7  | 0209       | 50    |       | 0754       | 50    |       | 0572       | 51    |       | 0435       |       | 20 11 |
|         | 1150      | 54    | 70    | 0808      |       | 28 6  | 0231       |       |       | 0924       |       | 21 5  | 0637       |       | 27 13 | 0500       | 53    | 23 7  |
|         | 1200      | 52    | 69 33 | 15 0854   | 56    |       | 0276       |       |       | 1000       | 52    | 05 26 | 0761       | 53    |       | 0539       | 51    |       |
|         | 1320      | 54    | 72    | 0902      |       | 26 6  | 0315       | 54    |       | 1030       |       | 25 14 | 0810       |       | 24 13 | 0627       | 52    |       |
|         | 1390      | 52    | 71    | 0939      |       | 29 7  | 0330       |       |       | 1130       | 50    | 03 28 | 0919       | 51    |       | 0705       | 50    |       |
|         | 1500      | 54    | 72 32 | 1000      | 54    | 06 31 | 0372       |       |       | 1290       |       | 19 3  | 0952       |       | 28 17 | 0851       | 50    |       |
|         | 1540      |       | 33 18 | 1140      | 55    | 07    | 0406       |       |       | 1390       | 52    | 05 25 | 1000       | 53    | 79 27 | 0907       | 55    |       |
|         | 1740      | 51    | 68    | 1220      | 52    | 05    | 0458       |       |       | 1480       | 49    | 03 16 | 1090       | 51    | 74    | 1000       | 52    | 05 26 |
|         | 1870      | 55    | 72    | 1320      | 56    | 08 33 | 0492       |       |       | 1830       |       | 23 4  | 1150       |       | 32 21 | 1190       |       | 27 15 |
|         | 2020      | 55    | 72    | 1440      | 56    | 04 32 | 0569       |       |       | 2620       | 48    | 02 33 | 1600       | 52    | 72    | 1300       | 51    | 04    |
|         | 2140      | 53    | 69    | 1550      |       | 33 12 | 0699       |       |       | 2860       | 45    | 00 13 | 1310       |       | 29 18 | 1580       | 48    | 02    |
|         | 2170      | 54    | 70    | 1590      | 51    | 77    | 0824       | 52    |       | 3060       | 44    | 79 15 | 1580       |       | 28 20 | 1790       | 50    | 03    |
|         | 2440      | 55    | 67 34 | 1670      | 52    | 75    | 1000       | 49    | 03    | 3240       | 42    | 78 33 | 1610       | 50    | 61    | 1990       | 47    | 01    |
|         | 2660      | 53    | 64    | 1760      | 51    | 70    | 1090       | 54    | 06 27 | 3680       | 38    | 75 17 | 1710       | 52    | 61    | 2310       | 48    | 02    |
|         | 2970      | 48    | 59 34 | 1820      | 55    | 71    | 1260       | 50    | 03    | 3750       |       | 33 76 | 1890       | 50    | 58    | 2540       | 51    | 77    |
|         | 3680      |       | 34110 | 1910      | 57    | 72    | 1340       | 51    | 04 28 | 3820       | 38    | 75 17 | 2060       | 53    | 61    | 2670       | 49    | 72    |
| M       | 3850      | 36    | 46    | 2370      | 57    | 67    | 1490       |       | 32 18 | 4280       | 36    | 69 22 | 2230       | 52    | 60    | 2750       | 50    | 73    |
| a       | 3880      | 36    | 46    | 2710      | 52    | 61    | 1680       | 47    | 01    | 4360       | 36    | 69 22 | 2270       |       | 29 46 | 3230       | 49    | 58    |
| r       | 3950      | 36    | 46    | 3010      | 48    | 56    | 1940       | 49    | 03    | 4570       | 35    | 68 17 | 2650       | 54    | 60 30 | 3330       | 49    | 56    |
| k       | 4250      | 33    | 38    | 3340      | 43    | 50    | 2140       | 46    | 01    | 4650       | 35    | 65 17 | 2740       |       | 30 90 | 3390       | 48    | 54    |
| a       | 4430      | 32    | 42    | 4410      | 31    | 33    | 2850       | 45    | 00 32 | 4930       | 33    | 64 17 | 2910       | 50    | 56    | 3560       | 45    | 51    |
| n       | 4510      | 32    | 43    | 4770      |       | 35 62 | 3350       | 41    | 75 32 | 6300       | 33    | 54 29 | 3090       | 49    | 55 30 | 4300       | 31    | 36    |
| t       | 4990      |       | 33 53 | 4890      | 26    | 29    | 3780       |       | 32 55 | 5130       | 33    | 50 17 | 3280       | 47    | 52    | 4920       | 28    | 32    |
| e       | 5260      | 26    | 42    | 5190      | 23    | 36    | 4580       | 35    | 65 17 | 5430       |       | 29 26 | 4360       | 30    | 33    | 5840       | 20    | 23    |
|         | 5520      | 24    | 28    | 5520      | 21    | 48    | 4830       |       | 29 25 | 5980       | 27    | 40 17 | 4450       |       | 30 57 | 6000       |       | 29 56 |
|         | 5600      | 24    | 28    | 5710      | 19    | 40    | 4910       | 36    | 53    | 6000       |       | 28 31 | 4630       | 27    | 30    | 6080       | 19    | 22    |
| r       | 5710      | 24    | 30    | 5790      | 19    | 27    | 5730       | 29    | 43 17 | 6170       | 25    | 28 17 | 4720       | 27    | 30    | 6180       |       | 29 56 |
| u       | 5810      | 24    | 32    | 5840      | 19    | 28    | 6000       |       | 29 27 | 6270       | 24    | 28    | 5020       | 25    | 28    | 6380       | 18    | 23    |
| n       | 5930      | 23    | 30    | 5950      | 19    | 32    | 6040       | 27    | 30 17 | 6650       | 20    | 27 17 | 5160       | 26    | 28    | 6540       | 19    | 29    |
| k       | 6000      |       | 30 37 | 6000      |       | 32 31 | 6340       |       | 30 31 | 6750       | 20    | 27 17 | 5840       | 21    | 23    | 6700       | 18    | 28    |
| t       | 6090      | 23    | 33    | 6030      | 19    | 34    | 6700       | 20    | 26 17 | 6900       | 19    | 21 17 | 6000       |       | 28 48 | 6860       | 18    | 23    |
| e       | 6250      |       | 30 32 | 6300      | 19    | 35    | 7410       |       | 29 22 | 7080       | 17    | 21 17 | 6410       | 15    | 17    | 7330       |       | 20 31 |
|         | 6520      | 19    | 20    | 6440      | 18    | 22    | 7580       | 14    | 19 17 | 7180       |       | 29 25 | 6810       |       | 28 52 | 7670       | 12    | 23    |
|         | 7110      | 13    | 14    | 6490      | 19    | 21    | 8000       |       | 28 22 | 7340       | 15    | 18 17 | 7540       | 8     | 10    | 8000       | 10    | 14    |
|         | 7300      | 11    | 12    | 6710      |       | 31 23 | 8100       | 9     | 20 17 | 7490       | 15    | 16 17 | 7820       | 7     | 10    | 8220       | 8     | 12    |
|         | 8000      |       | 29 24 | 7330      | 12    | 14    | 8570       | 6     | 13 17 | 8000       |       | 29 23 | 8000       |       | 29 28 | 8340       | 8     | 12    |
|         | 8090      | 6     | 8 29  | 8000      |       | 30 22 | 8930       |       | 29 22 | 8320       | 8     | 12 17 | 8210       | 4     | 7     | 8500       | 6     | 10    |
|         | 8540      |       | 30 28 | 8720      |       | 29 24 | 8940       | 4     | 6 17  | 8840       |       | 28 25 | 8450       | 4     | 6     | 8680       | 4     | 7     |
|         | 8590      |       | 31 28 | 8950      | 1     | 4 29  | 9250       | 2     | 4 29  | 8970       | 5     | 6 17  | 8820       |       | 26 18 | 8910       |       | 27 15 |
|         | 8910      | 2     | 3     | 9160      | 1     | 3     | 9650       | 0     | 2     | 9180       | 3     | 4 28  | 9190       | 0     | 1     | 9250       | 0     | 4     |
|         | 9250      | 0     | 2 31  | 9250      | 1     | 3 29  | 9780       | 0     | 1     | 9250       | 2     | 4 28  | 9250       | 1     | 0 26  | 9250       | 2     | 2     |
|         | 9460      | 1     | 1     | 9640      | 5     |       |            |       |       |            |       |       |            |       |       |            |       |       |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Höhenbeobachtungen vom Montag den 17. April 1995

Nummer 107

| Station | Schleswig |                      | Greifswald |      |                      | Hannover |      |                      | Lindenberg |      |                      | Essen |      |                      | Dresden |      |                      |       |      |      |    |      |      |      |      |    |    |    |    |
|---------|-----------|----------------------|------------|------|----------------------|----------|------|----------------------|------------|------|----------------------|-------|------|----------------------|---------|------|----------------------|-------|------|------|----|------|------|------|------|----|----|----|----|
|         | 1712      |                      | 1712       |      |                      | 1712     |      |                      | 1712       |      |                      | 1712  |      |                      | 1712    |      |                      |       |      |      |    |      |      |      |      |    |    |    |    |
|         | hhhh      | TTTTd<br>oder<br>ppp | ddfff      | hhhh | TTTTd<br>oder<br>ppp | ddfff    | hhhh | TTTTd<br>oder<br>ppp | ddfff      | hhhh | TTTTd<br>oder<br>ppp | ddfff | hhhh | TTTTd<br>oder<br>ppp | ddfff   | hhhh | TTTTd<br>oder<br>ppp | ddfff |      |      |    |      |      |      |      |    |    |    |    |
| hPa     | 10        | 3099                 | 45         | 6    | 6                    | 3096     | 41   | 31                   | 11         | 3101 | 41                   | 25    | 4    | 3081                 | 40      | 31   | 3                    | 3096  | 44   | 20   | 0  | 3097 | 45   | 32   | 5    |    |    |    |    |
|         | 20        | 2642                 | 50         | 22   | 6                    | 2639     | 51   | 23                   | 5          | 2640 | 50                   | 19    | 0    | 2632                 | 54      | 22   | 4                    | 2630  | 50   | 20   | 0  | 2639 | 51   | 19   | 1    |    |    |    |    |
|         | 30        | 2378                 | 52         | 20   | 11                   | 2375     | 51   | 22                   | 7          | 2374 | 53                   | 20    | 5    | 2370                 | 52      | 20   | 6                    | 2375  | 53   | 20   | 7  | 2376 | 51   | 17   | 0    |    |    |    |    |
|         | 50        | 2047                 | 52         | 25   | 13                   | 2046     | 53   | 23                   | 12         | 2045 | 52                   | 22    | 11   | 2042                 | 54      | 23   | 9                    | 2045  | 54   | 23   | 11 | 2045 | 53   | 22   | 7    |    |    |    |    |
|         | 70        | 1828                 | 51         | 23   | 10                   | 1828     | 50   | 22                   | 15         | 1828 | 52                   | 25    | 6    | 1825                 | 52      | 19   | 11                   | 1829  | 53   | 25   | 4  | 1829 | 54   | 19   | 9    |    |    |    |    |
|         | 100       | 1597                 | 52         | 25   | 16                   | 1596     | 52   | 25                   | 27         | 1599 | 54                   | 70    | 28   | 10                   | 1594    | 54   | 71                   | 26    | 13   | 1600 | 56 | 69   | 26   | 0    | 1598 | 52 | 05 | 26 | 12 |
|         | 150       | 1334                 | 49         | 31   | 30                   | 1332     | 50   | 34                   | 28         | 1337 | 52                   | 67    | 30   | 1332                 | 51      | 67   | 28                   | 16    | 1340 | 53   | 66 | 31   | 29   | 1336 | 52   | 05 | 30 | 20 |    |
|         | 200       | 1145                 | 51         | 36   | 30                   | 1142     | 49   | 33                   | 30         | 1151 | 54                   | 69    | 31   | 1144                 | 52      | 68   | 31                   | 30    | 1157 | 58   | 69 | 31   | 51   | 1150 | 53   | 77 | 31 | 42 |    |
|         | 250       | 0999                 | 50         | 41   | 28                   | 0995     | 50   | 41                   | 28         | 1008 | 55                   | 66    | 32   | 1008                 | 51      | 65   | 32                   | 57    | 1017 | 57   | 64 | 32   | 00   | 1006 | 52   | 71 | 32 | 55 |    |
|         | 300       | 0880                 | 48         | 43   | 28                   | 0875     | 46   | 40                   | 31         | 0890 | 49                   | 58    | 32   | 0880                 | 40      | 57   | 31                   | 50    | 0899 | 48   | 54 | 32   | 09   | 0886 | 40   | 63 | 32 | 66 |    |
|         | 400       | 0686                 | 36         | 43   | 31                   | 0680     | 34   | 49                   | 32         | 0695 | 34                   | 38    | 32   | 0685                 | 36      | 40   | 32                   | 01    | 0703 | 33   | 37 | 31   | 66   | 0692 | 35   | 40 | 33 | 77 |    |
|         | 500       | 0527                 | 24         | 30   | 31                   | 0521     | 29   | 26                   | 31         | 0535 | 24                   | 27    | 31   | 0527                 | 27      | 39   | 32                   | 70    | 0542 | 23   | 25 | 31   | 63   | 0533 | 26   | 20 | 32 | 72 |    |
|         | 700       | 0278                 | 17         | 25   | 30                   | 0277     | 18   | 20                   | 27         | 0284 | 11                   | 12    | 29   | 0281                 | 15      | 18   | 29                   | 36    | 0289 | 0    | 9  | 29   | 52   | 0284 | 13   | 15 | 30 | 44 |    |
|         | 850       | 0129                 | 7          | 10   | 30                   | 0128     | 6    | 12                   | 20         | 0132 | 3                    | 5     | 29   | 0131                 | 6       | 7    | 27                   | 16    | 0136 | 1    | 1  | 20   | 35   | 0133 | 4    | 6  | 27 | 22 |    |
|         | 1000      | 00 1                 |            |      |                      | 00 1     |      |                      |            | 0002 |                      |       |      | 0001                 |         |      |                      |       | 0003 |      |    |      |      | 0003 |      |    |    |    |    |
|         |           | 0072                 | 35         | 24   | 8                    |          |      |                      |            | 0072 | 37                   | 3     | 3    | 0100                 | 40      | 31   | 3                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0078                 |            | 23   | 4                    |          |      |                      |            | 0078 |                      | 28    | 6    | 0109                 |         | 25   | 2                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0085                 | 43         | 15   | 3                    |          |      |                      |            | 0085 |                      | 20    | 7    | 0121                 |         | 23   | 6                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0101                 |            | 6    | 6                    |          |      |                      |            | 0101 |                      | 28    | 9    | 0125                 |         | 23   | 6                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0104                 |            | 21   | 5                    | 0061     | 33   | 20                   | 24         | 0107 | 50                   |       |      | 0149                 |         | 31   | 3                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0116                 |            | 24   | 25                   | 0088     |      | 27                   | 0          | 0197 |                      | 19    | 0    | 0183                 |         | 23   | 2                    |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0125                 |            | 29   | 8                    | 0111     | 43   |                      |            | 0223 |                      | 21    | 10   | 0216                 | 54      |      |                      |       |      |      |    |      |      |      |      |    |    |    |    |
|         |           | 0140                 |            | 33   | 7                    | 0117     |      | 3                    | 5          | 0269 | 50                   |       |      | 0317                 |         | 20   | 6                    | 0065  | 36   | 22   | 12 | 0055 | 31   | 30   | 17   |    |    |    |    |
|         |           | 0150                 | 49         | 26   | 4                    | 0123     |      | 1                    | 4          | 0281 |                      | 18    | 6    | 0345                 | 51      |      |                      | 0085  |      | 15   | 2  | 0061 | 37   | 27   | 17   |    |    |    |    |
|         |           | 0161                 |            | 21   | 5                    | 0127     |      | 31                   | 5          | 0325 | 54                   |       |      | 0370                 |         | 15   | 6                    | 0090  |      | 20   | 1  | 0075 |      | 27   | 7    |    |    |    |    |
|         |           | 0172                 |            | 23   | 9                    | 0158     | 51   | 23                   | 10         | 0307 |                      | 21    | 10   | 0412                 | 55      |      |                      | 0094  | 45   | 25   | 2  | 0079 | 35   | 24   | 5    |    |    |    |    |
|         |           | 0191                 |            | 19   | 5                    | 0194     |      | 22                   | 5          | 0430 |                      | 26    | 6    | 0453                 |         | 22   | 6                    | 0105  | 43   | 28   | 0  | 0089 |      | 0    | 0    |    |    |    |    |
|         |           | 0197                 |            | 21   | 5                    | 0222     |      | 26                   | 10         | 0511 | 52                   |       |      | 0522                 |         | 24   | 12                   | 0115  | 46   | 22   | 5  | 0097 | 44   | 35   | 3    |    |    |    |    |
|         |           | 0211                 |            | 23   | 8                    | 0275     |      | 19                   | 9          | 0601 |                      | 20    | 10   | 0714                 |         | 19   | 10                   | 0171  | 50   | 20   | 9  | 0129 |      | 21   | 3    |    |    |    |    |
|         |           | 0234                 |            | 21   | 11                   | 0315     | 51   |                      |            | 0708 |                      | 25    | 6    | 0785                 | 52      |      |                      | 0181  |      | 18   | 17 | 0144 |      | 20   | 1    |    |    |    |    |
|         |           | 0273                 |            | 21   | 26                   | 0326     |      | 24                   | 9          | 0786 | 54                   |       |      | 0830                 | 54      |      |                      | 0202  |      | 20   | 0  | 0152 |      | 30   | 2    |    |    |    |    |
|         |           | 0329                 |            | 17   | 2                    | 0385     | 54   | 18                   | 8          | 0837 | 51                   |       |      | 0894                 |         | 24   | 9                    | 0232  |      | 17   | 5  | 0188 |      | 32   | 1    |    |    |    |    |
|         |           | 0348                 | 52         | 21   | 3                    | 0422     |      | 26                   | 9          | 0942 | 55                   |       |      | 0919                 | 52      |      |                      | 0314  |      | 21   | 9  | 0198 |      | 0    | 0    |    |    |    |    |
|         |           | 0438                 |            | 25   | 10                   | 0760     |      | 22                   | 12         | 1000 | 54                   | 70    | 28   | 18                   | 1000    | 54   | 71                   | 26    | 13   | 0370 | 54 | 21   | 6    | 0232 | 52   | 21 | 9  |    |    |
|         |           | 0528                 |            | 24   | 16                   | 0800     | 50   |                      |            | 1080 |                      | 30    | 14   | 1240                 |         | 28   | 23                   | 0463  |      | 26   | 5  | 0266 |      | 20   | 6    |    |    |    |    |
|         |           | 0679                 |            | 23   | 12                   | 0890     | 54   |                      |            | 1230 | 54                   | 70    |      | 1470                 | 52      | 69   | 27                   | 19    | 0533 |      | 22 | 10   | 0288 | 50   | 16   | 0  |    |    |    |
|         |           | 0794                 | 51         |      |                      | 1000     | 52   | 85                   | 27         | 11   | 1400                 | 51    | 67   | 1550                 |         | 29   | 14                   | 0631  |      | 21   | 0  | 0389 |      | 18   | 6    |    |    |    |    |
|         |           | 0860                 | 55         |      |                      | 1090     |      | 30                   | 9          | 1580 | 53                   | 68    |      | 1640                 |         | 31   | 25                   | 0790  |      | 28   | 9  | 0453 |      | 23   | 7    |    |    |    |    |
|         |           | 0897                 |            | 30   | 11                   | 1190     | 49   | 83                   |            | 1720 | 52                   | 67    |      | 1670                 | 49      | 65   |                      | 0844  | 53   |      |    | 0812 | 54   |      |      |    |    |    |    |
|         |           | 1000                 | 52         | 85   | 29                   | 16       | 1390 | 51                   | 84         | 28   | 19                   | 1950  | 54   | 68                   |         | 1730 |                      | 0900  |      | 29   | 13 | 0704 |      | 19   | 9    |    |    |    |    |
|         |           | 1080                 | 54         | 86   | 30                   | 17       | 1670 | 48                   | 82         |      | 2030                 | 54    | 69   | 1790                 | 52      | 70   |                      | 0967  | 58   |      |    | 0811 |      | 27   | 7    |    |    |    |    |
|         |           | 1170                 |            | 31   | 23                   | 1860     | 50   | 83                   |            | 2120 | 52                   | 65    | 31   | 1930                 |         | 30   | 27                   | 1000  | 56   | 69   | 26 | 8    | 0911 |      | 25   | 8  |    |    |    |
|         |           | 1350                 | 49         | 83   |                      | 2040     |      | 30                   | 34         | 2160 | 54                   | 67    |      | 2490                 |         | 32   | 57                   | 1020  |      | 29   | 7  | 1000 | 52   | 05   | 26   | 12 |    |    |    |
|         |           | 1780                 |            | 29   | 29                   | 2170     | 48   | 82                   |            | 2350 | 53                   | 65    |      | 2540                 | 51      | 64   | 32                   | 57    | 1080 |      | 32 | 19   | 1040 | 53   | 05   |    |    |    |    |
|         |           | 1850                 | 49         | 78   |                      | 2250     | 47   | 74                   |            | 2420 | 56                   | 67    | 32   | 69                   | 2930    | 49   | 58                   |       | 1450 | 52   | 65 |      | 1170 | 51   | 04   | 30 | 17 |    |    |
|         |           | 1960                 | 52         | 78   |                      | 2450     | 50   | 72                   |            | 2550 | 54                   | 64    |      | 3180                 | 45      | 54   |                      | 1630  |      | 31   | 34 | 1270 | 53   | 05   |      |    |    |    |    |
|         |           | 2060                 | 50         | 75   |                      | 2500     | 50   | 71                   | 31         | 2630 | 54                   | 63    |      | 3250                 | 46      | 55   |                      | 1720  | 57   | 69   |    | 1440 | 53   | 06   | 29   | 17 |    |    |    |
|         |           | 2230                 | 52         | 76   |                      | 2680     | 49   | 67                   | 31         | 2790 | 52                   | 62    | 32   | 103                  | 3770    | 39   | 42                   |       | 1790 | 56   | 68 |      | 1590 |      | 31   | 20 |    |    |    |
|         |           | 2430                 | 49         | 74   |                      | 2780     | 47   | 65                   |            | 2960 | 49                   | 59    |      | 4020                 |         | 32   | 81                   | 1940  | 58   | 69   |    | 1650 | 50   | 03   |      |    |    |    |    |
|         |           | 2600                 | 52         | 73   | 31                   | 3210     | 45   | 56                   |            | 3190 |                      | 32    | 86   | 4600                 | 28      | 34   | 32                   | 85    | 2340 | 59   | 66 | 32   | 78   | 1780 | 53   | 08 |    |    |    |
|         |           | 2780                 | 51         | 73   |                      | 3430     | 43   | 52                   |            | 3300 | 45                   | 51    |      | 4680                 | 27      | 33   |                      | 2470  | 57   | 64   |    | 2170 | 54   | 75   | 31   | 40 |    |    |    |
|         |           | 2820                 |            | 31   | 79                   | 3490     | 42   | 51                   |            | 3700 |                      | 32    | 89   | 4760                 | 27      | 33   |                      | 2980  | 48   | 54   | 32 | 89   | 2300 | 53   | 73   |    |    |    |    |
|         |           | 3100                 | 48         | 61   |                      | 3790     | 37   | 50                   | 32         | 4040 | 34                   | 37    |      | 4830                 | 27      | 32   |                      | 3730  | 37   | 41   |    | 2390 | 51   | 71   |      |    |    |    |    |
|         |           | 3170                 |            |      |                      |          |      |                      |            |      |                      |       |      |                      |         |      |                      |       |      |      |    |      |      |      |      |    |    |    |    |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 1 |          | Höhenbeobachtungen vom Montag |       |       |       | den 17. April |       |       |       | 1995     |       |       |       | Nummer 107 |       |       |       |       |       |  |
|------------|----------|-------------------------------|-------|-------|-------|---------------|-------|-------|-------|----------|-------|-------|-------|------------|-------|-------|-------|-------|-------|--|
| Station    |          | Meiningen                     |       |       |       | Stuttgart     |       |       |       | Muenchen |       |       |       | Höhenwinde |       |       |       |       |       |  |
| YGG        |          | 1712                          |       |       |       | 1712          |       |       |       | 1712     |       |       |       | Meiningen  |       |       |       |       |       |  |
| hPa        |          | hhhh                          | TTTTd | ddfff | hhhh  | TTTTd         | ddfff | hhhh  | TTTTd | ddfff    | hhhh  | TTTTd | ddfff | hhhh       | TTTTd | ddfff | hhhh  | TTTTd | ddfff |  |
| ppp        |          | TTTTd                         | ddfff | ppp   | TTTTd | ddfff         | ppp   | TTTTd | ddfff | ppp      | TTTTd | ddfff | ppp   | TTTTd      | ddfff | ppp   | TTTTd | ddfff | ppp   |  |
| 10         | 3088     | 44                            | 11    | 1     | 3099  | 45            | 4     | 10    | 3098  | 41       | 4     | 7     |       |            |       |       |       |       |       |  |
| 20         | 2631     | 51                            | 17    | 4     | 2637  | 51            | 12    | 7     | 2638  | 51       | 10    | 9     |       |            |       |       |       |       |       |  |
| 30         | 2370     | 54                            | 10    | 7     | 2374  | 54            | 10    | 11    | 2374  | 53       | 14    | 9     |       |            |       |       |       |       |       |  |
| 50         | 2043     | 53                            | 21    | 6     | 2046  | 53            | 19    | 3     | 2046  | 54       | 22    | 7     |       |            |       |       |       |       |       |  |
| 70         | 1826     | 52                            | 22    | 6     | 1829  | 56            | 27    | 8     | 1830  | 54       | 22    | 8     |       |            |       |       |       |       |       |  |
| 100        | 1598     | 55                            | 70    | 29    | 10    | 1600          | 54    | 74    | 31    | 10       | 1601  | 56    | 80    | 27         | 9     |       |       |       |       |  |
| 150        | 1338     | 55                            | 69    | 30    | 32    | 1343          | 56    | 74    | 30    | 28       | 1342  | 55    | 82    | 32         | 28    |       |       |       |       |  |
| 200        | 1153     | 56                            | 70    | 31    | 51    | 1160          | 58    | 72    | 32    | 51       | 1159  | 56    | 76    | 32         | 35    |       |       |       |       |  |
| 250        | 1012     | 57                            | 68    | 32    | 71    | 1020          | 57    | 66    | 33    | 69       | 1017  | 55    | 71    | 34         | 61    |       |       |       |       |  |
| 300        | 0895     | 49                            | 61    | 33    | 84    | 0902          | 49    | 59    | 34    | 68       | 0899  | 49    | 61    | 34         | 69    |       |       |       |       |  |
| 400        | 0700     | 34                            | 38    | 32    | 72    | 0706          | 33    | 38    | 34    | 61       | 0704  | 34    | 38    | 34         | 64    |       |       |       |       |  |
| 500        | 0540     | 24                            | 27    | 32    | 64    | 0546          | 24    | 41    | 33    | 50       | 0545  | 24    | 42    | 34         | 51    |       |       |       |       |  |
| 700        | 0288     | 11                            | 12    | 31    | 45    | 0293          | 9     | 11    | 31    | 38       | 0293  | 12    | 16    | 20         | 33    |       |       |       |       |  |
| 850        | 0136     | 2                             | 3     | 29    | 31    | 0141          | 2     | 3     | 20    | 32       | 0142  | 3     | 5     | 26         | 33    |       |       |       |       |  |
| 1000       | 0004     |                               |       |       | 0009  |               |       |       |       |          | 0009  |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0075  | 37            |       |       | 16    | 13       |       |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0086  |               |       |       | 15    | 13       |       |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0091  |               |       |       | 12    | 9        |       |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0098  | 45            |       |       | 4     | 10       |       |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0114  |               |       |       | 2     | 6        |       |       |       |            |       |       |       |       |       |  |
|            |          |                               |       |       | 0122  |               |       |       | 7     | 7        | 0094  | 40    |       |            | 6     | 4     |       |       |       |  |
|            |          |                               |       |       | 0130  |               |       |       | 4     | 5        | 0100  |       |       |            | 3     | 8     |       |       |       |  |
|            |          |                               |       |       | 0134  |               |       |       | 14    | 3        | 0121  | 47    |       |            | 9     | 16    |       |       |       |  |
|            | 0065     | 35                            |       | 27    | 23    | 0145          | 44    |       | 20    | 6        | 0133  |       |       |            | 9     | 7     |       |       |       |  |
|            | 0092     | 39                            |       |       |       | 0160          |       |       | 16    | 17       | 0142  |       |       |            | 13    | 5     |       |       |       |  |
|            | 0098     |                               |       | 16    | 1     | 0183          | 50    |       |       |          | 0164  |       |       |            | 15    | 8     |       |       |       |  |
|            | 0106     | 47                            |       | 0     | 0     | 0215          |       |       | 10    | 6        | 0214  |       |       |            | 8     | 5     |       |       |       |  |
|            | 0114     |                               |       | 1     | 7     | 0300          | 54    |       | 18    | 11       | 0264  | 53    |       |            | 16    | 7     |       |       |       |  |
|            | 0125     |                               |       | 6     | 1     | 0326          |       |       | 17    | 6        | 0293  |       |       |            | 14    | 9     |       |       |       |  |
|            | 0134     | 50                            |       | 20    | 1     | 0386          |       |       | 19    | 8        | 0326  |       |       |            | 17    | 8     |       |       |       |  |
|            | 0150     | 48                            |       | 25    | 4     | 0484          |       |       | 18    | 3        | 0362  |       |       |            | 16    | 7     |       |       |       |  |
|            | 0187     |                               |       | 22    | 6     | 0612          | 53    |       |       |          | 0403  |       |       |            | 19    | 6     |       |       |       |  |
|            | 0221     |                               |       | 13    | 7     | 0640          |       |       | 23    | 7        | 0498  |       |       |            | 22    | 7     |       |       |       |  |
|            | 0255     | 54                            |       |       |       | 0714          |       |       | 27    | 9        | 0568  |       |       |            | 17    | 5     |       |       |       |  |
|            | 0354     |                               |       | 24    | 3     | 0740          | 57    |       |       |          | 0599  |       |       |            | 24    | 6     |       |       |       |  |
|            | 0391     | 53                            |       |       |       | 0816          |       |       | 26    | 5        | 0616  | 55    |       |            |       |       |       |       |       |  |
|            | 0420     | 56                            |       |       |       | 0846          | 52    |       |       |          | 0679  |       |       |            | 21    | 7     |       |       |       |  |
|            | 0476     | 53                            |       | 20    | 6     | 0906          | 55    |       |       |          | 0749  |       |       |            | 23    | 5     |       |       |       |  |
|            | 0532     |                               |       | 24    | 6     | 0959          |       |       |       |          | 0775  | 52    |       |            |       |       |       |       |       |  |
|            | 0653     |                               |       | 20    | 7     | 1000          | 54    | 74    | 31    | 10       | 0807  |       |       |            | 30    | 11    |       |       |       |  |
|            | 0700     | 52                            |       | 22    | 6     | 1080          | 57    | 76    |       |          | 0848  | 56    |       |            |       |       |       |       |       |  |
|            | 0764     | 55                            |       |       |       | 1140          | 58    | 79    | 33    | 19       | 0891  |       |       |            | 26    | 7     |       |       |       |  |
|            | 0818     |                               |       | 29    | 7     | 1480          |       |       | 30    | 27       | 0915  | 54    |       |            |       |       |       |       |       |  |
|            | 1000     | 55                            | 70    | 29    | 10    | 1670          | 55    | 72    |       |          | 1000  | 56    | 80    | 27         | 9     |       |       |       |       |  |
|            | 1140     | 53                            | 67    |       |       | 1820          | 59    | 75    |       |          | 1060  |       |       |            | 27    | 7     |       |       |       |  |
|            | 1200     | 56                            | 70    |       |       | 1890          | 57    | 71    |       |          | 1150  | 54    | 82    |            |       |       |       |       |       |  |
|            | 1280     | 55                            | 70    | 31    | 20    | 2180          | 59    | 72    |       |          | 1220  | 56    | 83    |            |       |       |       |       |       |  |
|            | 1410     | 52                            | 66    |       |       | 2500          | 57    | 66    | 33    | 69       | 1280  |       |       |            | 32    | 21    |       |       |       |  |
|            | 1530     | 56                            | 70    |       |       | 2720          | 54    | 63    |       |          | 1460  | 54    | 82    |            |       |       |       |       |       |  |
|            | 1760     |                               |       | 31    | 30    | 2820          |       |       | 34    | 66       | 1690  | 57    | 82    |            |       |       |       |       |       |  |
|            | 1860     | 54                            | 69    |       |       | 3240          | 45    | 55    | 34    | 75       | 1790  | 56    | 79    |            |       |       |       |       |       |  |
|            | 2190     | 59                            | 72    |       |       | 3390          | 42    | 53    |       |          | 1890  |       |       |            | 31    | 35    |       |       |       |  |
|            | 2310     | 56                            | 68    |       |       | 4110          | 32    | 35    |       |          | 2440  | 56    | 73    | 34         | 56    |       |       |       |       |  |
|            | 2400     | 58                            | 69    | 32    | 67    | 4470          | 27    | 31    |       |          | 2870  | 51    | 66    |            |       |       |       |       |       |  |
|            | 2800     |                               |       | 33    | 83    | 4540          | 26    | 30    |       |          | 3020  | 49    | 60    |            |       |       |       |       |       |  |
|            | 2920     | 50                            | 63    |       |       | 4610          | 26    | 34    |       |          | 3400  | 43    | 52    | 35         | 73    |       |       |       |       |  |
|            | 3080     | 48                            | 59    | 33    | 86    | 4800          | 25    | 29    |       |          | 4060  | 34    | 37    |            |       |       |       |       |       |  |
|            | 3520     | 41                            | 48    |       |       | 4880          | 24    | 33    |       |          | 4180  | 32    | 38    |            |       |       |       |       |       |  |
|            | 4020     | 34                            | 37    |       |       | 4920          | 24    | 30    |       |          | 4420  | 30    | 45    |            |       |       |       |       |       |  |
|            | 4560     | 27                            | 32    |       |       | 4960          | 24    | 34    |       |          | 4780  | 26    | 45    |            |       |       |       |       |       |  |
|            | 5000     | 24                            | 27    | 32    | 64    | 5000          | 24    | 41    | 33    | 50       | 5110  | 23    | 41    |            |       |       |       |       |       |  |
|            | 5100     | 24                            | 28    |       |       | 5080          | 23    | 37    | 33    | 48       | 5530  |       |       |            | 34    | 51    |       |       |       |  |
|            | 6000     |                               |       | 32    | 57    | 5450          | 21    | 30    |       |          | 6000  |       |       |            | 32    | 40    |       |       |       |  |
|            | 6160     | 17                            | 24    |       |       | 6000          |       |       | 33    | 46       | 6060  | 17    | 25    |            |       |       |       |       |       |  |
|            | 6370     | 16                            | 17    |       |       | 6060          |       |       | 33    | 46       | 6220  | 16    | 20    |            |       |       |       |       |       |  |
|            | 6710     |                               |       | 31    | 53    | 6190          | 15    | 27    |       |          | 6510  | 14    | 18    |            |       |       |       |       |       |  |
|            | 7060     | 11                            | 12    |       |       | 6350          | 15    | 26    |       |          | 6620  | 15    | 19    | 29         | 29    |       |       |       |       |  |
|            | 7350     | 9                             | 11    | 31    | 31    | 6590          | 12    | 14    | 32    | 48       | 7670  | 7     | 11    |            |       |       |       |       |       |  |
|            | 7530     | 8                             | 9     |       |       | 7370          | 7     | 8     |       |          | 7760  | 7     | 9     |            |       |       |       |       |       |  |
|            | 7800     | 6                             | 7     | 29    | 37    | 7500          | 7     | 8     |       |          | 7940  | 6     | 8     |            |       |       |       |       |       |  |
|            | 8000     |                               |       | 29    | 33    | 7790          |       |       | 29    | 29       | 8000  |       |       |            | 28    | 38    |       |       |       |  |
|            | 8370     | 3                             | 3     | 29    | 33    | 8000          |       |       | 29    | 30       | 8140  |       |       |            | 27    | 38    |       |       |       |  |
|            | 8460     | 2                             | 3     |       |       | 8400          |       |       | 28    | 33       | 8450  | 3     | 5     |            |       |       |       |       |       |  |
|            | 8510     |                               |       | 29    | 31    | 8710          |       |       | 27    | 29       | 8530  |       |       |            | 26    | 32    |       |       |       |  |
|            | 8990     | 1                             | 0     |       |       | 8720          | 1     | 1     |       |          | 8940  | 1     | 4     |            |       |       |       |       |       |  |
|            | 9250     | 4                             | 1     | 26    | 18    | 9250          | 4     | 0     | 25    | 20       | 9250  | 4     | 3     | 25         | 24    |       |       |       |       |  |
|            | 9400     | 5                             | 1     |       |       | 9690          | 7     | 1     | 25    | 16       | 9440  | 6     | 2     | 25         | 24    |       |       |       |       |  |
|            | 9520     | 6                             | 3     | 26    | 16    | 9730          | 7     | 2     | 21    | 7        | 9540  | 7     | 1     | 25         | 13    |       |       |       |       |  |
|            | Tropo    | 1280                          | 55    | 70    | 31    | 20            |       |       | 66    | 33       | 69    | 2440  | 56    | 73         | 34    | 56    |       |       |       |  |
|            | pause    | 2400                          | 58    | 69    | 32    | 67            | 2500  | 57    |       |          |       |       |       |            |       |       |       |       |       |  |
|            | Max      |                               |       |       |       |               |       |       |       |          |       |       |       |            |       |       |       |       |       |  |
|            | wind     | 3080                          | 48    | 59    | 33    | 86            | 3240  | 45    | 55    | 34       | 75    | 3400  | 43    | 52         | 35    | 73    |       |       |       |  |
|            | 30/50    | 0327                          |       |       |       | 0328          |       |       |       |          | 0328  |       |       |            |       |       |       |       |       |  |
|            | 50/100   | 0445                          |       |       |       | 0446          |       |       |       |          | 0445  |       |       |            |       |       |       |       |       |  |
|            | 100/200  | 0445                          |       |       |       | 0440          |       |       |       |          | 0442  |       |       |            |       |       |       |       |       |  |
|            | 200/500  | 0613                          |       |       |       | 0614          |       |       |       |          | 0614  |       |       |            |       |       |       |       |       |  |
|            | 500/1000 | 0536                          |       |       |       | 0537          |       |       |       |          | 0536  |       |       |            |       |       |       |       |       |  |

### Höhenwinde

### Höhenwinde

| Station | YGG  | Piloten | Gipfel | km   | ddfff | km   | ddfff | Station | YGG  | Piloten | Gipfel | km   | ddfff | Station | YGG  | Piloten | Gipfel | km   | ddfff |
|---------|------|---------|--------|------|-------|------|-------|---------|------|---------|--------|------|-------|---------|------|---------|--------|------|-------|
|         | 30-9 | 26-4    | 23-8   | 23-7 | 20-7  | 18-3 | 15-9  |         | 30-9 | 26-4    | 23-8   | 23-7 | 20-7  |         | 30-9 | 26-4    | 23-8   | 23-7 | 20-7  |
|         | 12   | 2       | 5      | 4    | 1     | 1    | 1     |         | 12   | 2       | 5      | 4    | 1     |         | 12   | 2       | 5      | 4    | 1     |
|         | 25   | 5       | 14     | 14   | 11    | 11   | 11    |         | 25   | 5       | 14     | 14   | 11    |         | 25   | 5       | 14     | 14   | 11    |
|         | 35   | 1       | 1      | 1    | 1     | 1    | 1     |         | 35   | 1       | 1      | 1    | 1     |         | 35   | 1       | 1      | 1    | 1     |
|         | 50   | 1       | 1      | 1    | 1     | 1    | 1     |         | 50   | 1       | 1      | 1    | 1     |         | 50   | 1       | 1      | 1    | 1     |
|         | 70   | 1       | 1      | 1    | 1     | 1    | 1     |         | 70   | 1       | 1      | 1    | 1     |         | 70   | 1       | 1      | 1    | 1     |
|         | 100  | 1       | 1      | 1    | 1     | 1    | 1     |         | 100  | 1       | 1      | 1    | 1     |         | 100  | 1       | 1      | 1    | 1     |
|         | 150  | 1       | 1      | 1    | 1     | 1    | 1     |         | 150  | 1</     |        |      |       |         |      |         |        |      |       |