

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

JAHRGANG 15

FREITAG, DEN 30. NOVEMBER 1990

NUMMER 334

| STATION               | HOEHE | III | II HW<br>RX | ND DFF | 1STTT<br>N | 2STTT<br>DDDD | 4PPPP | 5APPP | 6RRRT | 7WWW<br>R | 8NCCC<br>12 | FF-FF<br>XX GG |
|-----------------------|-------|-----|-------------|--------|------------|---------------|-------|-------|-------|-----------|-------------|----------------|
| HELGOLAND             | 4     | 015 | 32982       | 00317  | 10059      | 20019         | 40193 | 52023 |       |           |             |                |
| LIST/SYLT             | 26    | 020 | 32984       | 00209  | 10017      | 20000         | 40196 | 52020 |       |           |             |                |
| LECK                  | 7     | 022 | 42980       | 00206  | 11006      | 21026         | 40196 | 52022 |       |           |             |                |
| HUSUM                 | 28    | 026 | 42975       | 03605  | 11010      | 21019         | 40189 | 52020 |       |           |             |                |
| MEIERWIK              | 27    | 033 | 42980       | 00110  | 10021      | 20009         | 40183 | 52034 |       |           |             |                |
| SCHLESWIG             | 43    | 035 | 32982       | 03405  | 10010      | 20000         | 40188 | 52020 |       |           |             |                |
| HOHN                  | 12    | 038 | 42960       | 13304  | 11008      | 21015         | 40194 | 52025 |       |           | 81500       |                |
| KIEL-HOLTENAU         | 31    | 046 | 32560       | 10213  | 10038      | 21026         | 40177 | 52018 |       |           | 81500       |                |
| PUTTGARDEN            | 1     | 063 | 36160       | 13624  | 10046      | 21014         | 40158 | 52015 |       |           |             | 24 29          |
| NORDERNEY             | 11    | 113 | 32975       | 00414  | 10059      | 20024         | 40193 | 52022 |       |           |             |                |
| BREMERHAVEN           | 7     | 129 | 32970       | 00206  | 10036      | 20018         | 40183 | 52032 |       |           |             |                |
| CUXHAVEN              | 5     | 131 | 32980       | 00312  | 10042      | 20019         | 40185 | 52021 |       |           |             |                |
| HAMBURG, FLUGH.       | 16    | 147 | 32970       | 03403  | 10003      | 21006         | 40169 | 52018 |       |           |             |                |
| LUEBECK-BLANKENSEE    | 14    | 156 |             |        |            |               |       |       |       |           |             |                |
| EMDEN-HAFEN           | 5     | 203 |             |        |            |               |       |       |       |           |             |                |
| OLDENBURG             | 11    | 215 | 12960       | 00108  | 10011      | 20149         | 42011 | 52011 | 60021 |           |             |                |
| AHLHORN               | 49    | 218 | 42962       | 00105  | 10008      | 20001         | 40190 | 52020 |       |           |             |                |
| BREMEN, FLUGH.        | 3     | 224 | 32975       | 00107  | 10026      | 20013         | 40180 | 52020 |       |           |             |                |
| SOLTAU                | 77    | 235 |             |        |            |               |       |       |       |           |             |                |
| LUECHOW               | 17    | 253 |             |        |            |               |       |       |       |           |             |                |
| LINGEN                | 21    | 305 |             |        |            |               |       |       |       |           |             |                |
| MUENSTER/OSNAB.       | 48    | 315 | 31910       | 03604  | 10007      | 20000         | 40180 | 52020 |       | 74000     |             |                |
| OSNABRUECK            | 95    | 317 |             |        |            |               |       |       |       |           |             |                |
| GUETERSLOH            | 72    | 320 | 31450       | 70103  | 10038      | 20031         | 40177 | 52018 |       |           | 71042       | 875//          |
| BAD SALZUFLEN         | 98    | 325 |             |        |            |               |       |       |       |           |             |                |
| HANNOVER, FLUGH.      | 58    | 338 | 32459       | 83603  | 10033      | 20022         | 40173 | 52021 |       |           |             | 885//          |
| BRAUNSCHWEIG          | 81    | 348 | 11460       | 73407  | 10037      | 20055         | 40163 | 52022 | 69911 | 70252     |             | 875//          |
| BERLIN-DAHLEM         | 51    | 381 | 32483       | 73205  | 10042      | 20014         | 40128 | 50011 |       |           |             | 878//          |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 32582       | 73104  | 10044      | 20006         | 40132 | 51016 |       |           |             | 875//          |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32580       | 73305  | 10044      | 20014         | 40130 | 51014 |       |           |             | 875//          |
| DUESSELDORF, FLUGH.   | 45    | 400 | 11215       | 73602  | 10049      | 20049         | 40178 | 52012 | 60021 | 71062     |             | 876//          |
| BOCHOLT               | 21    | 406 |             |        |            |               |       |       |       |           |             |                |
| ESSEN                 | 152   | 410 | 11214       | 80103  | 10042      | 20040         | 40183 | 52012 | 60011 | 72864     |             | 886//          |
| KAHLER ASTEN          | 839   | 427 | 11/01       | 93611  | 11008      | 21009         | 48434 | 52009 | 69911 | 74176     |             |                |
| BAD LIPPSPRINGE       | 157   | 430 |             |        |            |               |       |       |       |           |             |                |
| KASSEL                | 231   | 438 | 11450       | 73504  | 10028      | 20026         | 40169 | 52011 | 69951 | 71075     |             | 875//          |
| GOETTINGEN            | 175   | 444 |             |        |            |               |       |       |       |           |             |                |
| BRAUNLAGE             | 607   | 452 |             |        |            |               |       |       |       |           |             |                |
| AACHEN                | 202   | 501 | 11/02       | 93302  | 10037      | 20035         | 40182 | 52010 | 60011 | 74765     |             |                |
| NOERVENICH            | 118   | 502 | 41125       | 83104  | 10038      | 20029         | 40179 | 52012 |       | 71062     |             | 886//          |
| NUERBURG              | 627   | 510 | 11/00       | 90107  | 10008      | 20008         | 40177 | 53008 | 60041 | 74776     |             |                |
| KOELN/BONN, FLUGH.    | 91    | 513 | 11235       | 83205  | 10035      | 20035         | 40179 | 52012 | 60011 | 71065     |             | 886//          |
| BENDORF               | 127   | 515 |             |        |            |               |       |       |       |           |             |                |
| BAD MARIENBERG        | 547   | 526 |             |        |            |               |       |       |       |           |             |                |
| GIESSEN               | 186   | 532 | 11460       | 72701  | 10015      | 20008         | 40177 | 52005 | 60021 | 76972     |             | 875//          |
| BAD HERSFELD          | 212   | 542 |             |        |            |               |       |       |       |           |             |                |
| WASSERKUPPE           | 921   | 544 | 11/00       | 93406  | 11020      | 21020         | 48427 | 53006 | 60021 | 74975     |             |                |
| TRIER-PETRISBERG      | 265   | 609 | 11/00       | 92003  | 10002      | 21001         | 40183 | 53002 | 60061 | 75876     |             |                |
| DEUSELBACH            | 480   | 615 |             |        |            |               |       |       |       |           |             |                |
| PFERDSFELD            | 396   | 626 | 41146       | 83303  | 10008      | 20001         | 40203 | 52010 |       | 75877     |             | 886//          |
| KL. FELDBERG/TS.      | 805   | 635 |             |        |            |               |       |       |       |           |             |                |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 11257       | 72004  | 10014      | 20009         | 40169 | 53003 | 60061 | 71076     |             | 875//          |
| MICHELSTADT/VIELBRUNN | 453   | 648 |             |        |            |               |       |       |       |           |             |                |
| WUERZBURG             | 268   | 655 | 11265       | 82805  | 10008      | 20003         | 40163 | 50002 | 60041 | 70276     |             | 875//          |
| BAD KISSINGEN         | 262   | 658 |             |        |            |               |       |       |       |           |             |                |
| COBURG                | 337   | 671 |             |        |            |               |       |       |       |           |             |                |
| BAMBERG               | 239   | 675 |             |        |            |               |       |       |       |           |             |                |
| HOF                   | 567   | 685 | 11130       | 82805  | 10000      | 21005         | 40150 | 52005 | 60021 | 77872     |             | 877//          |
| WEIDEN                | 438   | 688 | 11462       | 82703  | 10002      | 21003         | 40152 | 53001 | 60041 | 70272     |             | 875//          |
| BERUS                 | 363   | 704 |             |        |            |               |       |       |       |           |             |                |
| THOLEY                | 396   | 706 |             |        |            |               |       |       |       |           |             |                |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 11/04       | 92703  | 11001      | 21004         | 40176 | 56003 | 60041 | 77177     |             |                |
| WEINBIET              | 553   | 724 | 46111       | 12813  | 11004      | 21008         | 40174 | 54000 |       |           |             |                |
| KARLSRUHE             | 112   | 727 |             |        |            |               |       |       |       |           |             |                |
| MANNHEIM              | 96    | 729 | 11457       | 80302  | 10024      | 20019         | 40170 | 56001 | 60041 | 76166     |             | 885//          |
| STUTTGART, FLUGH.     | 396   | 738 | 11325       | 82602  | 10004      | 21001         | 40170 | 55000 | 60031 | 77172     |             | 885//          |
| STUTTGART/SCHNARRENB. | 314   | 739 | 11424       | 82803  | 10004      | 20000         | 40175 | 56001 | 60031 | 77176     |             | 887//          |
| OEHRINGEN             | 276   | 742 |             |        |            |               |       |       |       |           |             |                |
| WEISSENBURG           | 422   | 761 |             |        |            |               |       |       |       |           |             |                |
| NUERNBERG             | 319   | 763 | 11258       | 82603  | 10011      | 20004         | 40159 | 58007 | 60031 | 72276     |             | 886//          |
| REGENSBURG            | 366   | 776 | 11259       | 82202  | 10008      | 20006         | 40157 | 56006 | 60011 | 77176     |             | 876//          |
| GR. ARBER             | 1437  | 791 |             |        |            |               |       |       |       |           |             |                |
| FREIBURG              | 269   | 803 | 11432       | 83502  | 10023      | 20016         | 40185 | 57002 | 69971 | 76162     |             | 887//          |
| FREUDENSTADT          | 797   | 815 |             |        |            |               |       |       |       |           |             |                |
| KLIPPENECK            | 973   | 818 |             |        |            |               |       |       |       |           |             |                |
| STOETTEN              | 734   | 836 | 11/01       | 92807  | 11016      | 21016         | 40181 | 55004 | 60031 | 77175     |             |                |
| ULM                   | 522   | 838 |             |        |            |               |       |       |       |           |             |                |
| AUGSBURG              | 461   | 852 | 11340       | 82703  | 10010      | 20005         | 40165 | 57002 | 69931 | 76876     |             | 887//          |
| NEUBERG/DONAU         | 380   | 853 | 41630       | 82303  | 10001      | 21005         | 40166 | 54000 |       | 77172     |             | 8652//         |
| LANDSBERG             | 623   | 857 | 41220       | 82503  | 10004      | 21017         | 40174 | 57003 |       | 77172     |             | 886//          |
| FUERSTENFELDBRUCK     | 519   | 858 | 41330       | 82705  | 10013      | 20000         | 40174 | 55004 |       | 77172     |             | 886//          |
| MUENCHEN, FLUGH.      | 529   | 866 | 11457       | 82506  | 10016      | 21001         | 40164 | 55001 | 69901 | 77772     |             | 886//          |
| ERDING                | 462   | 869 | 41220       | 82705  | 10013      | 21009         | 40178 | 56001 |       | 77152     |             | 885//          |
| MUEHLDOERF            | 405   | 875 | 16720       | 12804  | 10015      | 20012         | 40161 | 54000 | 69921 |           |             |                |
| PASSAU                | 409   | 893 | 11450       | 82905  | 10015      | 20008         | 40156 | 55002 | 69931 | 76875     |             | 877//          |
| BREMENHARTEN          | 212   | 900 | 41525       | 80000  | 10027      | 20014         | 40188 | 56001 |       | 76162     |             | 885//          |
| FELDBERG/SCHW.        | 1486  | 908 |             |        |            |               |       |       |       |           |             |                |
| KONSTANZ              | 443   | 929 | 32560       | 82403  | 10022      | 20005         | 40168 | 56006 |       |           |             | 885//          |
| KEMPTEN               | 705   | 946 |             |        |            |               |       |       |       |           |             |                |
| MEMMINGEN             | 634   | 947 | 41520       | 82503  | 10001      | 21009         | 40175 | 58004 |       | 71022     |             | 886//          |
| OBERSTDORF            | 810   | 948 |             |        |            |               |       |       |       |           |             |                |
| ZUGSPITZE             | 2960  | 961 | 11/00       | 93604  | 11127      | 21129         | 47939 | 56002 | 69901 | 77874     |             |                |
| HOHENPEITZENBERG      | 977   | 962 | 11460       | 82510  | 11028      | 21032         | 48427 | 57007 | 69901 | 70274     |             | 885//          |
| GARMISCH-PARTENK.     | 719   | 963 |             |        |            |               |       |       |       |           |             |                |
| WENDELSTEIN           | 1832  | 980 |             |        |            |               |       |       |       |           |             |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

| 03 UHR UTC.           |       |     |            |       |            |              |       |       |            |               | 00-03          |  |
|-----------------------|-------|-----|------------|-------|------------|--------------|-------|-------|------------|---------------|----------------|--|
| STATION               | HOEHE | III | IIHV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 7WWW<br>12 | BNCCC<br>HLMH | FF-FF<br>XX GG |  |
| HELGOLAND             | 4     | 015 | 42682      | 10414 | 10054      | 20011        | 40207 | 53014 |            | 81500         |                |  |
| LIST/SYLT             | 26    | 020 | 42682      | 73306 | 10021      | 21006        | 40211 | 52015 |            | 875//         |                |  |
| LECK                  | 7     | 022 | 42680      | 63506 | 11007      | 21023        | 40207 | 52011 |            | 86500         |                |  |
| HUSUM                 | 28    | 026 | 42775      | 63506 | 11011      | 21018        | 40203 | 52014 |            | 86500         |                |  |
| MEIERWIK              | 27    | 033 | 42780      | 53610 | 10032      | 21022        | 40201 | 52018 |            | 855//         |                |  |
| SCHLESWIG             | 43    | 035 | 42682      | 73405 | 10014      | 21018        | 40198 | 51010 |            | 875//         |                |  |
| HOHN                  | 12    | 038 | 42560      | 53304 | 11008      | 21009        | 40200 | 52006 |            | 85500         |                |  |
| KIEL-HOLTENAU         | 31    | 046 | 42760      | 20211 | 10034      | 21051        | 40189 | 52012 |            | 82500         |                |  |
| PUTTGARDEN            | 1     | 063 | 46760      | 73617 | 10036      | 21028        | 40174 | 52016 |            |               | 24 31          |  |
| NORDERNEY             | 11    | 113 | 42970      | 00502 | 10046      | 20022        | 40211 | 52021 |            |               |                |  |
| BREMERHAVEN           | 7     | 129 | 42970      | 03606 | 10029      | 20013        | 40195 | 52012 |            |               |                |  |
| CUXHAVEN              | 5     | 131 | 42980      | 00312 | 10041      | 20006        | 40200 | 52015 |            |               |                |  |
| HAMBURG, FLUGH.       | 16    | 147 | 42970      | 03203 | 11001      | 21009        | 40183 | 52014 |            |               |                |  |
| LUEBECK-BLANKENSEE    | 14    | 156 |            |       |            |              |       |       |            |               |                |  |
| EMDEN-HAFEN           | 5     | 203 |            |       |            |              |       |       |            |               |                |  |
| OLDENBURG             | 11    | 215 | 42960      | 00203 | 10004      | 21001        | 40198 | 52024 |            |               |                |  |
| AHLHORN               | 49    | 218 | 41960      | 03604 | 11009      | 21015        | 40201 | 52011 | 71100      |               |                |  |
| BREMEN, FLUGH.        | 3     | 224 | 42975      | 03104 | 11012      | 21012        | 40194 | 52014 |            |               |                |  |
| SOLTAU                | 77    | 235 |            |       |            |              |       |       |            |               |                |  |
| LUECHOW               | 17    | 253 |            |       |            |              |       |       |            |               |                |  |
| LINGEN                | 21    | 305 |            |       |            |              |       |       |            |               |                |  |
| MUENSTER/OSNAB.       | 48    | 315 | 41220      | 83202 | 10010      | 20008        | 40197 | 52016 | 71042      | 876//         |                |  |
| OSNABRÜCK             | 95    | 317 |            |       |            |              |       |       |            |               |                |  |
| GUETERSLOH            | 72    | 320 | 42560      | 63302 | 10026      | 20010        | 40190 | 51012 |            | 865//         |                |  |
| BAD SALZUFLEN         | 98    | 325 |            |       |            |              |       |       |            |               |                |  |
| HANNOVER, FLUGH.      | 56    | 338 | 42960      | 03106 | 10010      | 20004        | 40185 | 52012 |            |               |                |  |
| BRAUNSCHWEIG          | 81    | 348 | 42670      | 13105 | 10027      | 20011        | 40173 | 50019 |            | 81500         |                |  |
| BERLIN-DAHLEM         | 51    | 381 | 42482      | 73207 | 10036      | 20013        | 40131 | 51003 |            | 878//         |                |  |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42682      | 73208 | 10038      | 20007        | 40136 | 51004 |            | 875//         |                |  |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42482      | 73210 | 10038      | 20010        | 40133 | 51003 |            | 878//         |                |  |
| DUESSELDORF, FLUGH.   | 45    | 400 | 41450      | 53403 | 10023      | 20023        | 40190 | 52012 | 71022      | 85500         |                |  |
| BOCHOLT               | 21    | 406 |            |       |            |              |       |       |            |               |                |  |
| ESSEN                 | 152   | 410 | 41356      | 60103 | 10028      | 20024        | 40194 | 52010 | 71011      | 865//         |                |  |
| KAHLER ASTEN          | 839   | 427 | 41702      | 90111 | 11017      | 21019        | 48441 | 52010 | 74144      |               | 26             |  |
| BAD LIPPSPRINGE       | 157   | 430 |            |       |            |              |       |       |            |               |                |  |
| KASSEL                | 231   | 438 | 42565      | 63607 | 10029      | 20020        | 40177 | 53008 |            | 875//         |                |  |
| GOETTINGEN            | 175   | 444 |            |       |            |              |       |       |            |               |                |  |
| BRAUNLAGE             | 607   | 452 |            |       |            |              |       |       |            |               |                |  |
| AACHEN                | 202   | 501 | 41115      | 80204 | 10038      | 20036        | 40188 | 52006 | 72842      | 886//         |                |  |
| NOERVENICH            | 118   | 502 | 41325      | 73606 | 10032      | 20027        | 40189 | 52010 | 71022      | 876//         |                |  |
| NUERBURG              | 627   | 510 | 41701      | 90106 | 10005      | 20003        | 40189 | 52011 | 76164      |               |                |  |
| KOELN/BONN, FLUGH.    | 91    | 513 | 41140      | 73603 | 10039      | 20035        | 40186 | 52007 | 71022      | 876//         |                |  |
| BENDORF               | 127   | 515 |            |       |            |              |       |       |            |               |                |  |
| BAD MARIENBERG        | 547   | 526 |            |       |            |              |       |       |            |               |                |  |
| GIESSEN               | 186   | 532 | 42459      | 72702 | 10014      | 20009        | 40186 | 52009 |            | 875//         |                |  |
| BAD HERSFELD          | 212   | 542 |            |       |            |              |       |       |            |               |                |  |
| WASSERKUPPE           | 921   | 544 | 41700      | 93608 | 11021      | 21021        | 48435 | 51010 | 74944      |               |                |  |
| TRIER-PETRISBERG      | 265   | 609 | 41332      | 80000 | 10006      | 20001        | 40184 | 51002 | 72862      | 875//         |                |  |
| DEUSELBACH            | 480   | 615 |            |       |            |              |       |       |            |               |                |  |
| PFERDSFELD            | 396   | 626 | 42559      | 70202 | 10012      | 21006        | 40203 | 55000 |            | 875//         |                |  |
| KL. FELDBERG/TS.      | 805   | 635 |            |       |            |              |       |       |            |               |                |  |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 41457      | 81003 | 10011      | 20006        | 40176 | 52007 | 71022      | 885//         |                |  |
| MICHELSTADT/VIELBRUNN | 453   | 648 |            |       |            |              |       |       |            |               |                |  |
| WUERZBURG             | 268   | 655 | 42265      | 83405 | 10010      | 20005        | 40168 | 52005 |            | 875//         |                |  |
| BAD KISSINGEN         | 262   | 658 |            |       |            |              |       |       |            |               |                |  |
| COBURG                | 337   | 671 |            |       |            |              |       |       |            |               |                |  |
| BAMBERG               | 239   | 675 |            |       |            |              |       |       |            |               |                |  |
| HOF                   | 567   | 685 | 41238      | 83409 | 10003      | 21002        | 40153 | 52004 | 71072      | 876//         |                |  |
| WEIDEN                | 438   | 688 | 42461      | 82701 | 10003      | 21002        | 40152 | 54000 |            | 885//         |                |  |
| BERUS                 | 363   | 704 |            |       |            |              |       |       |            |               |                |  |
| THOLEY                | 396   | 706 |            |       |            |              |       |       |            |               |                |  |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 41008      | 82903 | 10002      | 21006        | 40176 | 54000 | 74244      | 877//         |                |  |
| WEINSBIET             | 553   | 724 | 467//      | 73306 | 10000      | 21004        | 40179 | 52005 |            |               |                |  |
| KARLSRUHE             | 112   | 727 |            |       |            |              |       |       |            |               |                |  |
| MANNHEIM              | 96    | 729 | 41457      | 80302 | 10020      | 20015        | 40174 | 53004 | 76066      | 885//         |                |  |
| STUTTGART, FLUGH.     | 396   | 738 | 41240      | 82702 | 10003      | 21002        | 40167 | 55003 | 77177      | 885//         |                |  |
| STUTTGART/SCHNARRENB. | 314   | 739 | 41338      | 83106 | 10009      | 20003        | 40174 | 54000 | 77077      | 886//         |                |  |
| OEHRINGEN             | 276   | 742 |            |       |            |              |       |       |            |               |                |  |
| WEISSENBURG           | 422   | 761 |            |       |            |              |       |       |            |               |                |  |
| NUERNBERG             | 319   | 763 | 41260      | 82904 | 10008      | 20002        | 40167 | 53007 | 72072      | 885//         |                |  |
| REGENSBURG            | 366   | 776 | 41459      | 82903 | 10008      | 20006        | 40157 | 54000 | 72172      | 876//         |                |  |
| GR. ARBER             | 1437  | 791 |            |       |            |              |       |       |            |               |                |  |
| FREIBURG              | 269   | 803 | 41320      | 80601 | 10016      | 20013        | 40185 | 54000 | 75066      | 887//         |                |  |
| FREUDENSTADT          | 797   | 815 |            |       |            |              |       |       |            |               |                |  |
| KLIIPPENECK           | 973   | 818 |            |       |            |              |       |       |            |               |                |  |
| STOETTEN              | 734   | 836 | 41701      | 92809 | 11016      | 21016        | 40179 | 53002 | 77174      |               |                |  |
| ULM                   | 522   | 838 |            |       |            |              |       |       |            |               |                |  |
| AUGSBURG              | 461   | 852 | 41456      | 82506 | 10010      | 20003        | 40161 | 57004 | 76822      | 887//         |                |  |
| NEUBERG/DONAU         | 380   | 853 | 41233      | 82806 | 10004      | 21003        | 40166 | 54000 | 76872      | 886//         |                |  |
| LANDSBERG             | 623   | 857 | 41708      | 92605 | 10000      | 21015        | 40171 | 57003 | 77377      |               |                |  |
| FUERSTENFELDBRUCK     | 519   | 858 | 41325      | 82606 | 10007      | 21001        | 40169 | 57004 | 77177      | 886//         |                |  |
| MUENCHEN, FLUGH.      | 529   | 866 | 41235      | 82405 | 10004      | 20002        | 40162 | 57005 | 77177      | 837//         |                |  |
| ERDING                | 462   | 869 | 41117      | 82603 | 10007      | 21014        | 40174 | 58004 | 77177      | 885//         |                |  |
| MUEHLDOERF            | 405   | 875 | 46726      | 72707 | 10013      | 20007        | 40156 | 57006 |            |               |                |  |
| PASSAU                | 409   | 893 |            |       |            |              |       |       |            |               |                |  |
| BREMIGARTEN           | 212   | 900 | 41330      | 80502 | 10019      | 20008        | 40189 | 54000 | 76166      | 887//         |                |  |
| FELDBERG/SCHW.        | 1486  | 908 |            |       |            |              |       |       |            |               |                |  |
| KONSTANZ              | 443   | 929 | 41657      | 82502 | 10016      | 20011        | 40171 | 51001 | 76872      | 885//         |                |  |
| KEMPTEN               | 705   | 946 |            |       |            |              |       |       |            |               |                |  |
| MEMMINGEN             | 634   | 947 | 41114      | 82404 | 11002      | 21010        | 40173 | 58003 | 77177      | 887//         |                |  |
| OBERSTDORF            | 810   | 948 |            |       |            |              |       |       |            |               |                |  |
| ZUGSPITZE             | 2960  | 961 | 41700      | 90208 | 11138      | 21140        | 47938 | 58002 | 74574      |               |                |  |
| HOHENPEISSENBERG      | 977   | 962 | 41701      | 92508 | 11025      | 21028        | 48427 | 54000 | 77074      |               |                |  |
| GARMISCH-PARTENK.     | 719   | 963 |            |       |            |              |       |       |            |               |                |  |
| WENDELSTEIN           | 1832  | 980 |            |       |            |              |       |       |            |               |                |  |

Bei Flughafen : Höhe = offizielle Flugplatzhöhe

\* Bergstation

| 06 UHR UTC            |       |     |             |       |            |              |       |       |            |            |               | 00-06          | 06            | V T           | 06           | 06    | V.T.  | V.T.                  |       |
|-----------------------|-------|-----|-------------|-------|------------|--------------|-------|-------|------------|------------|---------------|----------------|---------------|---------------|--------------|-------|-------|-----------------------|-------|
| STATION               | HOEHE | III | II HW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 6RRRT<br>R | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG | 2STTT<br>NNNN | 2STTT<br>NNMM | 3ESTT<br>NGG | 4ESSS | 5SSSS | 7RRRR<br>2222<br>AAAA |       |
| HELGOLAND             | 4     | 015 | 32682       | 80108 | 10052      | 21010        | 40214 | 53007 |            |            | 875//         |                | 20049         | 20078         | 31002        |       | 55037 | 70020                 |       |
| LIST/SYLT             | 26    | 020 | 32684       | 63608 | 10023      | 21010        | 40223 | 53012 |            |            | 86500         |                | 20013         | 20050         | 31101        |       | 55051 | 70008                 |       |
| LECK                  | 7     | 022 | 43111       |       |            |              |       |       |            |            |               |                | 21018         |               | 34103        |       |       | 70010                 |       |
| HUSUM                 | 28    | 026 | 43111       |       |            |              |       |       |            |            |               |                | 21019         | 20037         | 34105        |       |       | 70015                 |       |
| MEIERWIK              | 27    | 033 | 43111       |       |            |              |       |       |            |            |               |                | 20020         |               | 31102        |       |       | 70006                 |       |
| SCHLESWIG             | 43    | 035 | 32682       | 60210 | 10021      | 21027        | 40207 | 53010 |            |            | 86500         |                | 20007         | 20046         | 31102        |       | 55043 | 70013                 |       |
| HOHN                  | 12    | 038 | 43111       |       |            |              |       |       |            |            |               |                | 21014         |               | 34005        |       |       | 70021                 |       |
| KIEL-HOLTENAU         | 31    | 046 | 32560       | 63612 | 10033      | 21038        | 40198 | 53009 |            |            | 86500         |                | 20032         | 20056         | 31000        |       | 55040 | 70017                 |       |
| PUTTGARDEN            | 1     | 063 | 36760       | 13620 | 10035      | 21024        | 40181 | 52007 |            |            |               | 24 31          | 20033         |               | 37002        |       | 55032 | 70025                 |       |
| NORDERNEY             | 11    | 113 | 32970       | 00804 | 10036      | 20014        | 40216 | 53005 |            |            |               |                | 20035         | 20074         | 31101        |       | 55009 | 70032                 |       |
| BREMERHAVEN           | 7     | 129 | 32675       | 63606 | 10026      | 21003        | 40203 | 52008 |            |            | 86500         |                | 20025         | 20048         | 31001        |       | 55015 | 70047                 |       |
| CUXHAVEN              | 5     | 131 | 32680       | 43614 | 10035      | 20001        | 40208 | 52008 |            |            | 84500         |                | 20033         | 20058         | 31001        |       | 55030 | 70032                 |       |
| HAMBURG, FLUGH.       | 16    | 147 | 32975       | 73303 | 10003      | 21015        | 40193 | 52010 |            |            | 8703/         |                | 21001         | 20032         | 35103        |       | 55013 | 70040                 |       |
| LUEBECK-BLANKENSEE    | 14    | 156 | 32770       | 53203 | 10002      | 21028        | 40186 | 52015 |            |            | 85500         |                | 20000         | 20047         | 34104        |       | 55010 | 70032                 |       |
| EMDEN-HAFEN           | 5     | 203 | 31950       | 00306 | 11002      | 21005        | 40217 | 52008 |            | 7100/      |               |                | 21002         | 20041         | 31103        |       | 55003 | 70038                 |       |
| OLDENBURG             | 11    | 215 | 31756       | 23304 | 11004      | 21005        | 40207 | 51009 |            | 74140      | 82500         |                | 21016         | 20040         | 35104        |       | 55000 | 70032                 |       |
| AHLHORN               | 49    | 218 | 43111       |       |            |              |       |       |            |            |               |                | 21021         | 20022         | 34104        |       |       | 70036                 |       |
| BREMEN, FLUGH.        | 3     | 224 | 32975       | 23103 | 11015      | 21022        | 40206 | 52012 |            |            | 82030         |                | 21026         | 20030         | 34105        |       | 55000 | 70029                 |       |
| SOLTAU                | 77    | 235 | 31557       | 73305 | 10000      | 21005        | 40201 | 52014 |            | 71011      | 875//         |                | 21002         | 20030         | 34102        |       | 55000 | 70043                 |       |
| LUECHOW               | 17    | 253 | 32580       | 13506 | 10008      | 21021        | 40186 | 52016 |            |            | 81500         |                | 20008         | 20038         | 34102        |       | 55000 | 70019                 |       |
| LINGEN                | 21    | 305 | 31942       | 03401 | 11006      | 21006        | 40215 | 53014 |            | 710//      |               |                | 21017         | 20025         | 34104        |       | 55000 | 70033                 |       |
| MUENSTER/OSNAB.       | 48    | 315 | 31905       | 03601 | 11019      | 21019        | 40211 | 52014 |            | 74241      |               |                | 21019         | 20025         | 31103        |       | 55000 | 70040                 |       |
| OSNABRUECK            | 95    | 317 | 31702       | 93303 | 11002      | 21032        | 40210 | 53017 |            | 7471/      |               |                | 21002         | 20026         | 35103        |       | 55000 | 70051                 |       |
| GUETERSLOH            | 72    | 320 | 11014       | 83303 | 10006      | 20003        | 40208 | 52014 | 69922      | 71011      | 886//         |                | 20006         |               | 31105        |       |       | 70050                 |       |
| BAD SALZUFLEN         | 98    | 325 | 31230       | 40203 | 10008      | 20003        | 40207 | 52017 |            | 7471/      | 846//         |                | 20001         | 20029         | 31104        |       | 55000 | 70067                 |       |
| HANNOVER, FLUGH.      | 56    | 338 | 31940       | 03304 | 11003      | 21006        | 40204 | 52018 |            | 71041      |               |                | 21003         | 20026         | 31001        |       | 55000 | 70031                 |       |
| BRAUNSCHWEIG          | 81    | 348 | 12570       | 13306 | 10004      | 21004        | 40193 | 52018 | 69912      |            | 81500         |                | 20004         | 20034         | 31102        |       | 55000 | 70045                 |       |
| BERLIN-DAHLEM         | 51    | 381 | 32582       | 13509 | 10010      | 21036        | 40147 | 52015 |            |            | 81500         |                | 27            | 20010         | 20035        | 31101 |       | 55000                 | 70050 |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 32982       | 03408 | 10010      | 21036        | 40148 | 52012 |            |            |               |                | 20010         | 20037         | 31101        |       | 55000 | 70044                 |       |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32982       | 13415 | 10008      | 21033        | 40149 | 53015 |            |            | 81040         |                | 25            | 20006         | 20036        | 31101 |       | 55000                 | 70049 |
| DUESSELDORF, FLUGH.   | 45    | 400 | 11456       | 60205 | 10030      | 20023        | 40205 | 52015 | 60022      | 71042      | 85530         |                | 20019         | 20039         | 31101        |       | 55000 | 70056                 |       |
| BOCHOLT               | 21    | 406 | 11703       | 90903 | 10004      | 20002        | 40216 | 52014 | 60012      | 7474/      |               |                | 21008         | 20016         | 31103        |       | 55000 | 70039                 |       |
| ESSEN                 | 152   | 410 | 11357       | 60605 | 10024      | 20012        | 40212 | 52017 | 60012      | 71022      | 865//         |                | 20024         | 20028         | 31001        |       | 55000 | 70051                 |       |
| KAHLER ASTEN          | 839   | 427 | 11970       | 10213 | 11032      | 21036        | 40448 | 52012 | 69972      | 70141      | 81030         |                | 26            | 21032         | 21013        | 37105 | 43014 | 55011                 | 70039 |
| BAD LIPPSPRINGE       | 157   | 430 | 13958       | 10000 | 11001      | 21011        | 40206 | 52018 | 69952      |            | 80001         |                | 21001         | 20020         | 31104        |       | 55000 | 70042                 |       |
| KASSEL                | 231   | 438 | 32981       | 13506 | 10014      | 21006        | 40189 | 52011 |            |            | 81030         |                | 20008         | 20018         | 31101        |       | 55010 | 70042                 |       |
| GOETTINGEN            | 175   | 444 | 12664       | 23606 | 10015      | 21002        | 40192 | 52012 | 69922      |            | 82500         |                | 20015         | 20023         | 31101        |       | 55000 | 70045                 |       |
| BRAUNLAGE             | 607   | 452 | 12481       | 53613 | 11010      | 21045        | 40181 | 52012 | 69912      |            | 85200         |                | 27            | 21010         | 20001        | 35103 | 44010 | 55000                 | 70048 |
| AACHEN                | 202   | 501 | 11007       | 83602 | 10030      | 20028        | 40205 | 52016 | 60012      | 74642      | 886//         |                | 20022         | 20028         | 31002        |       | 55006 | 70029                 |       |
| NOERVENICH            | 118   | 502 | 43111       |       |            |              |       |       |            |            |               |                | 20030         |               | 31001        |       |       | 70031                 |       |
| NUERBURG              | 627   | 510 | 11262       | 40206 | 10003      | 20001        | 40203 | 53012 | 60042      | 70164      | 84200         |                | 21009         | 20004         | 37000        | 42003 | 55009 | 70054                 |       |
| KOELN/BONN, FLUGH.    | 91    | 513 | 11135       | 73605 | 10030      | 20025        | 40202 | 52015 | 60012      | 72842      | 875//         |                | 20019         | 20029         | 31002        |       | 55000 | 70038                 |       |
| BENDORF               | 127   | 515 | 11456       | 70000 | 10024      | 20019        | 40199 | 52013 | 60022      | 710//      | 875//         |                | 20012         | 20026         | 31001        |       | 55000 | 70035                 |       |
| BAD MARIENBERG        | 547   | 526 | 11213       | 73603 | 11001      | 21001        | 40210 | 52012 | 60012      | 710//      | 876//         |                | 21012         | 20000         | 37102        | 43004 | 55002 | 70030                 |       |
| GIESSEN               | 186   | 532 | 11565       | 73604 | 10017      | 20010        | 40200 | 53014 | 60022      | 70276      | 875//         |                | 20006         | 20023         | 32001        |       | 55016 | 70053                 |       |
| BAD HERSFELD          | 212   | 542 | 13470       | 13405 | 10018      | 21002        | 40187 | 53014 | 60042      |            | 81500         |                | 20013         | 20026         | 31101        |       | 55012 | 70042                 |       |
| WASSERKUPPE           | 921   | 544 | 11700       | 93611 | 11024      | 21024        | 40440 | 51006 | 60022      | 74944      |               |                | 21028         | 21016         | 37103        | 44012 | 55017 | 70052                 |       |
| TRIER-PETRISBERG      | 265   | 609 | 11220       | 80102 | 10010      | 20003        | 40196 | 53012 | 60062      | 71064      | 876//         |                | 21001         | 20019         | 37000        | 44001 | 55015 | 70055                 |       |
| DEUSELBACH            | 480   | 615 | 11338       | 80104 | 10004      | 21001        | 40194 | 53012 | 60062      | 72874      | 876//         |                | 20000         | 20011         | 37000        | 43005 | 55014 | 70054                 |       |
| PFERSFELD             | 396   | 626 | 43111       |       |            |              |       |       |            |            |               |                | 20002         |               | 37107        | 43001 |       | 70040                 |       |
| KL. FELDBERG/TS.      | 805   | 635 | 11707       | 90209 | 11014      | 21014        | 40444 | 53019 | 60052      | 74144      |               |                | 21025         | 21016         | 37103        | 48015 | 55000 | 70081                 |       |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 12258       | 60702 | 10015      | 20010        | 40188 | 52012 | 60062      |            | 86500         |                | 20005         | 20027         | 32000        |       | 55007 | 70077                 |       |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 11003       | 83405 | 11001      | 21006        | 40186 | 53010 | 60042      | 74242      | 886//         |                | 21004         | 20007         | 37000        | 44002 | 55000 | 70041                 |       |
| WUERZBURG             | 268   | 655 | 12365       | 73404 | 10011      | 20009        | 40176 | 53008 | 60042      |            | 865//         |                | 20002         | 20021         | 31000        | 47998 | 55002 | 70043                 |       |
| BAD KISSINGEN         | 262   | 658 | 11112       | 72101 | 10003      | 21002        | 40174 | 52010 | 60012      | 710//      | 875//         |                | 20001         | 20020         | 35102        |       | 55015 | 70036                 |       |
| COBURG                | 337   | 671 | 11257       | 73002 | 10010      | 20003        | 40169 | 53010 | 60022      | 710//      | 875//         |                | 20002         | 20016         | 37000        | 43997 | 55014 | 70056                 |       |
| BAMBERG               | 239   | 675 | 11325       | 83505 | 10016      | 20009        | 40169 | 53007 | 60052      | 71022      | 886//         |                | 20003         | 20018         | 37000        | 41997 | 55006 | 70068                 |       |
| HOF                   | 567   | 685 | 11250       | 83412 | 10002      | 21008        | 40161 | 53007 | 60022      | 77872      | 877//         |                | 21002         | 20006         | 37000        | 43004 | 55012 | 70039                 |       |
| WEIDEN                | 438   | 688 | 12459       | 82602 | 10002      | 21003        | 40154 | 53002 | 60042      |            | 885//         |                | 20002         | 20010         | 37101        | 43002 | 55000 | 70044                 |       |
| BERUS                 | 363   | 704 | 11565       | 60206 | 10004      | 21001        | 40189 | 52011 | 60052      | 70371      | 86500         |                | 21002         | 20013         | 37000        | 43002 | 55000 | 70053                 |       |
| THOLEY                | 396   | 706 | 12362       |       |            |              |       |       |            |            |               |                |               |               |              |       |       |                       |       |

| STATION               | HOEHE | III | II HW<br>RX | ND OFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | TWWWW<br>12 HLMH | 8NCCC<br>XX GG | FF-FF<br>XX GG | ERDBOCENTEMP.<br>07 UHR UTC |           |           |           |
|-----------------------|-------|-----|-------------|--------|------------|---------------|-------|-------|------------------|----------------|----------------|-----------------------------|-----------|-----------|-----------|
|                       |       |     |             |        |            |               |       |       |                  |                |                | 05                          | 10        | 20        | 50        |
|                       |       |     |             |        |            |               |       |       |                  |                |                | STTT<br>N                   | STTT<br>N | STTT<br>N | STTT<br>N |
| HELGOLAND             | 4     | 015 | 41684       | 60218  | 10052      | 21024         | 40238 | 51024 | 70172            | 86500          |                |                             |           |           |           |
| LIST/SYLT             | 26    | 020 | 42684       | 20213  | 10026      | 21026         | 40243 | 52020 |                  | 81501          |                |                             |           |           |           |
| LECK                  | 7     | 022 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| HUSUM                 | 28    | 026 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| MEIERWIK              | 27    | 033 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| SCHLESWIG             | 43    | 035 | 42580       | 43508  | 10014      | 21029         | 40228 | 52020 |                  | 84800          |                | 0013                        | 0021      | 0035      | 0057      |
| HOHN                  | 12    | 038 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| KIEL-HOLTENAU         | 31    | 046 | 42575       | 50319  | 10024      | 21061         | 40223 | 52024 |                  | 85800          | 32             | 0015                        | 0022      | 0032      | 0053      |
| PUTTGARDEN            | 1     | 063 | 46160       | 10223  | 10022      | 21064         | 40206 | 52025 |                  |                | 31 39          | 0016                        | 0025      | 0041      | 0065      |
| NORDERNEY             | 11    | 113 | 42562       | 70514  | 10053      | 20000         | 40236 | 52020 |                  | 87811          |                | 0017                        | 0027      | 0032      | 0057      |
| BREMERHAVEN           | 7     | 129 | 42680       | 63608  | 10030      | 21007         | 40228 | 52025 |                  | 86500          |                |                             |           |           |           |
| CUXHAVEN              | 5     | 131 | 42681       | 63616  | 10041      | 21008         | 40132 | 52024 |                  | 86500          | 26             | 0025                        | 0030      | 0037      | 0062      |
| HAMBURG, FLUGH.       | 16    | 147 | 41575       | 33308  | 10010      | 21010         | 40212 | 52019 | 72611            | 83600          |                | 0013                        | 0017      | 0030      | 0061      |
| LUEBECK-BLANKENSEE    | 14    | 156 | 41470       | 60109  | 10020      | 21030         | 40208 | 52022 | 72782            | 86200          |                | 0017                        | 0022      | 0036      | 0046      |
| EMDEN-HAFEN           | 5     | 203 | 42665       | 73406  | 10019      | 20017         | 40237 | 52020 |                  | 87511          |                | 0013                        | 0014      | 0027      | 0054      |
| OLDENBURG             | 11    | 215 | 42762       | 63503  | 10016      | 20010         | 40227 | 51020 |                  | 86500          |                | 0005                        | 0014      | 0024      | 0050      |
| AHLHORN               | 49    | 218 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| BREMEN, FLUGH.        | 3     | 224 | 42772       | 73507  | 10024      | 21006         | 40226 | 52020 |                  | 87511          |                | 0008                        | 0016      | 0030      | 0057      |
| SOLTAU                | 77    | 235 | 42570       | 73307  | 10005      | 21006         | 40216 | 52016 |                  | 87511          |                | 0005                        | 0013      | 0030      | 0055      |
| LUECHOW               | 17    | 253 | 42480       | 53310  | 10013      | 21010         | 40196 | 52010 |                  | 85100          |                | 0013                        | 0023      | 0039      | 0061      |
| LINGEN                | 21    | 305 | 41550       | 73203  | 11003      | 21006         | 40232 | 53017 | 71041            | 87511          |                | 0007                        | 0014      | 0027      | 0049      |
| MUENSTER/OSNAB.       | 48    | 315 | 41103       | 93102  | 11010      | 21008         | 40229 | 52014 | 74344            |                |                | 0017                        | 0023      | 0036      | 0055      |
| OSNABRUECK            | 95    | 317 | 41101       | 92802  | 10000      | 20000         | 40229 | 52018 | 74544            |                |                | 0013                        | 0015      | 0028      | 0053      |
| GUETERSLOH            | 72    | 320 | 41101       | 92903  | 10006      | 20003         | 40228 | 51017 | 74740            |                |                |                             |           |           |           |
| BAD SALZUFLEN         | 98    | 325 | 41236       | 73202  | 10013      | 20011         | 40228 | 52021 | 71042            | 87511          |                | 0022                        | 0026      | 0038      | 0059      |
| HANNOVER, FLUGH.      | 56    | 338 | 42563       | 73207  | 10004      | 21003         | 40217 | 52013 |                  | 87511          |                | 0017                        | 0027      | 0040      | 0059      |
| BRAUNSCHWEIG          | 81    | 348 | 42570       | 73107  | 10003      | 21005         | 40205 | 52012 |                  | 87511          |                | 0012                        | 0021      | 0035      | 0053      |
| BERLIN-DAHLEM         | 51    | 381 | 41483       | 63310  | 10014      | 21054         | 40166 | 52019 | 71411            | 85840          |                | 0010                        | 0023      | 0036      | 0052      |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42682       | 53208  | 10013      | 21052         | 40168 | 52019 |                  | 82530          |                |                             |           |           |           |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42582       | 33411  | 10012      | 21047         | 40165 | 52016 |                  | 81270          |                | 0024                        | 0031      | 0047      | 0056      |
| DUESSELDORF, FLUGH.   | 45    | 400 | 41425       | 13502  | 10010      | 20005         | 40230 | 52024 | 71000            | 81600          |                | 0030                        | 0034      | 0046      | 0064      |
| BOCHOLT               | 21    | 406 | 41104       | 90000  | 10006      | 20004         | 40239 | 52023 | 74544            |                |                | 0018                        | 0025      | 0037      | 0056      |
| ESSEN                 | 152   | 410 | 41206       | 80104  | 10014      | 20008         | 40234 | 52021 | 74611            | 88611          |                | 0025                        | 0034      | 0042      | 0059      |
| KAHLER ASTEN          | 839   | 427 | 41003       | 70112  | 11029      | 21033         | 48464 | 52017 | 74111            | 87611          | 26             |                             |           |           |           |
| BAD LIPPSPRINGE       | 157   | 430 | 41208       | 83303  | 10006      | 20006         | 40222 | 52016 | 74611            | 88611          |                | 0010                        | 0015      | 0030      | 0044      |
| KASSEL                | 231   | 438 | 42562       | 63509  | 10015      | 21002         | 40208 | 51019 |                  | 81231          |                | 0011                        | 0023      | 0035      | 0055      |
| GOETTINGEN            | 175   | 444 | 42470       | 63606  | 10009      | 21008         | 40208 | 52015 |                  | 85830          |                | 0022                        | 0025      | 0036      | 0050      |
| BRAUNLAGE             | 607   | 452 | 42462       | 73508  | 11021      | 21053         | 40196 | 52011 |                  | 87811          | 25             | 0001                        | 0010      | 0018      | 0036      |
| AACHEN                | 202   | 501 | 41240       | 70404  | 10020      | 20018         | 40231 | 52024 | 72842            | 87511          |                | 0042                        | 0046      | 0050      | 0070      |
| NOERVENICH            | 118   | 502 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| NUERBURG              | 627   | 510 | 41160       | 50106  | 11002      | 21010         | 40226 | 52020 | 70142            | 85601          |                | 0017                        | 0022      | 0027      | 0046      |
| KOELN/BONN, FLUGH.    | 91    | 513 | 42962       | 13504  | 10023      | 20011         | 40224 | 52022 |                  | 80001          |                | 0041                        | 0047      | 0053      | 0068      |
| BENDORF               | 127   | 515 | 42459       | 30000  | 10027      | 20013         | 40223 | 52024 |                  | 81101          |                | 0043                        | 0042      | 0049      | 0070      |
| BAD MARIENBERG        | 547   | 526 | 41148       | 13503  | 11013      | 21015         | 40234 | 52020 | 71040            | 81701          |                | 0009                        | 0013      | 0022      | 0043      |
| GIESSEN               | 186   | 532 | 42975       | 23304  | 10011      | 21004         | 40221 | 52020 |                  | 81030          |                | 0029                        | 0035      | 0044      | 0060      |
| BAD HERSFELDE         | 212   | 542 | 42475       | 13304  | 10024      | 21003         | 40204 | 51017 |                  | 81170          |                |                             | 0022      | 0038      | 0057      |
| WASSERKUPPE           | 921   | 544 | 41100       | 93612  | 11037      | 21037         | 48448 | 52013 | 74744            |                |                | 0007                        | 0013      | 0022      | 0037      |
| TRIER-PETRISBERG      | 265   | 609 | 44111       | 80000  | 10015      | 20015         | 40216 | 52021 | 71022            | 87611          |                | 0027                        | 0029      | 0036      | 0058      |
| DEUSELBACH            | 480   | 615 | 41357       | 73608  | 10009      | 21001         | 40211 | 52017 | 71022            | 87211          |                | 0014                        | 0021      | 0031      | 0055      |
| PFERDSFELD            | 396   | 626 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| KL. FELDBERG/TS.      | 805   | 635 | 41107       | 70209  | 11023      | 21023         | 48460 | 52019 | 74174            | 87111          |                |                             | 0007      | 0011      | 0026      |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 42975       | 13607  | 10032      | 20006         | 40202 | 52015 |                  | 80001          |                | 0016                        | 0023      | 0033      | 0060      |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 41007       | 73409  | 11003      | 21008         | 40204 | 52016 | 74242            | 87511          |                | 0009                        | 0014      | 0023      | 0046      |
| WUERZBURG             | 268   | 655 | 42360       | 23404  | 10016      | 20001         | 40189 | 52011 |                  | 82800          |                | 0016                        | 0023      | 0031      | 0053      |
| BAD KISSINGEN         | 262   | 658 | 41430       | 10404  | 11002      | 21010         | 40190 | 52015 | 72841            | 81100          |                | 0011                        | 0017      | 0026      | 0045      |
| COBURG                | 337   | 671 | 42472       | 63404  | 10010      | 21027         | 40185 | 52016 |                  | 86211          |                | 0011                        | 0016      | 0028      | 0041      |
| BAMBERG               | 239   | 675 | 42558       | 33503  | 10018      | 20003         | 40161 | 52012 |                  | 83800          |                | 0017                        | 0019      | 0026      | 0046      |
| HOF                   | 567   | 685 | 41565       | 73518  | 11014      | 21050         | 40176 | 52012 | 70387            | 87811          | 30             | 0009                        | 0017      | 0026      | 0042      |
| WEIDEN                | 438   | 688 | 41565       | 73104  | 10006      | 21007         | 40164 | 52011 | 72272            | 87611          |                | 0009                        | 0015      | 0026      | 0049      |
| BERUS                 | 363   | 704 | 42565       | 73606  | 10011      | 20006         | 40211 | 52023 |                  | 87511          |                | 0016                        | 0020      | 0030      | 0055      |
| THOLEY                | 396   | 706 | 42665       | 70206  | 10012      | 21006         | 40212 | 52021 |                  | 87511          |                | 0008                        | 0016      | 0027      | 0054      |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 42658       | 73504  | 10011      | 20001         | 40207 | 51022 |                  | 87511          |                | 0023                        | 0032      | 0044      | 0064      |
| WEINBIET              | 553   | 724 | 41057       | 40110  | 10001      | 20001         | 40201 | 51014 | 72841            | 83232          |                |                             |           |           |           |
| KARLSRUHE             | 112   | 727 | 41350       | 83503  | 10032      | 20025         | 40198 | 52020 | 71022            | 88611          |                | 0037                        | 0041      | 0046      | 0064      |
| MANNHEIM              | 96    | 729 | 41457       | 13405  | 10031      | 20024         | 40202 | 52017 | 71011            | 81600          |                | 0032                        | 0039      | 0048      | 0064      |
| STUTTGART, FLUGH.     | 396   | 738 | 41230       | 83605  | 10012      | 20002         | 40191 | 52019 | 77752            | 88611          |                | 0023                        | 0027      | 0036      | 0064      |
| STUTTGART/SCHNARRENB. | 314   | 739 | 41457       | 83206  | 10017      | 20010         | 40199 | 51019 | 75152            | 88611          |                | 0023                        | 0026      | 0039      | 0061      |
| OEHRINGEN             | 276   | 742 | 41556       | 72902  | 10014      | 20004         | 40200 | 52017 | 71022            | 87611          |                |                             |           |           |           |
| WEISSENBURG           | 422   | 761 | 41245       | 83001  | 10008      | 20003         | 40176 | 51013 | 72277            | 88611          |                | 0010                        | 0013      | 0024      | 0050      |
| NUERNBERG             | 319   | 763 | 41235       | 73006  | 10017      | 20005         | 40180 | 52011 | 72152            | 87611          |                | 0023                        | 0026      | 0034      | 0060      |
| REGENSBURG            | 366   | 776 | 41459       | 83105  | 10016      | 20006         | 40165 | 53008 | 76162            | 87611          |                | 0018                        | 0023      | 0028      | 0052      |
| GR. ARBER             | 1437  | 791 | 41100       | 93624  | 11056      | 21063         | 48412 | 50000 | 74944            |                | 25 36          |                             |           |           |           |
| FREIBURG              | 269   | 803 | 41222       | 83605  | 10021      | 20016         | 40201 | 52014 | 75052            | 88711          |                | 0038                        | 0040      | 0050      | 0068      |
| FREUDENSTADT          | 797   | 815 | 41180       | 73205  | 11017      | 21022         | 48453 | 52017 | 70242            | 87511          |                | 0006                        | 0012      | 0019      | 0037      |
| KLUPPENECK            | 973   | 818 | 41158       | 80105  | 11028      | 21034         | 48453 | 52016 | 72375            | 87811          |                |                             |           |           |           |
| STOETTEN              | 734   | 836 | 41100       | 93307  | 11014      | 21014         | 40204 | 52018 | 77774            |                |                | 0011                        | 0012      | 0020      | 0046      |
| ULM                   | 522   | 838 | 41265       | 83303  | 10005      | 21008         | 40167 | 52013 | 77052            | 87811          |                | 0017                        | 0023      | 0032      | 0055      |
| AUGSBURG              | 461   | 852 | 41250       | 83006  | 10008      | 21002         | 40181 | 53015 | 77165            | 88511          |                | 0018                        | 0027      | 0039      | 0053      |
| NEUBERG/DONAU         | 380   | 853 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| LANDSBERG             | 623   | 857 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| FUERSTENFELDBRUCK     | 519   | 858 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| MUENCHEN, FLUGH.      | 529   | 866 | 41240       | 82906  | 10004      | 20002         | 40172 | 52008 | 76377            | 88711          |                | 0018                        | 0025      | 0036      | 0057      |
| ERDING                | 462   | 869 |             |        |            |               |       |       |                  |                |                |                             |           |           |           |
| MUEHLDOERF            | 405   | 875 | 41358       | 83309  | 10014      | 20006         | 40165 | 53008 | 77177            | 87711          |                | 0022                        | 0029      | 0040      | 0056      |
| PASSAU                | 409   | 893 | 41435       | 83006  | 10010      | 20003         | 40152 | 50001 | 77172            | 88511          |                |                             |           |           |           |

| STATION               | HOEHE | III | 11 HW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | 6RRRT<br>R | 7WWW<br>12 | 8NCCC<br>HLMH | 06-12<br>FF-FF<br>XX GG |
|-----------------------|-------|-----|-------------|-------|------------|---------------|-------|-------|------------|------------|---------------|-------------------------|
|                       |       |     |             |       |            |               |       |       |            |            |               |                         |
| HELGOLAND             | 4     | 015 | 11484       | 10323 | 10042      | 21039         | 40253 | 51015 | 69901      | 70271      | 81801         | 23 29                   |
| LIST/SYLT             | 26    | 020 | 32584       | 10312 | 10040      | 21034         | 40257 | 52014 |            |            | 81800         |                         |
| LECK                  | 7     | 022 |             |       |            |               |       |       |            |            |               |                         |
| HUSUM                 | 28    | 026 |             |       |            |               |       |       |            |            |               |                         |
| MEIERWIK              | 27    | 033 |             |       |            |               |       |       |            |            |               |                         |
| SCHLESWIG             | 43    | 035 | 32580       | 30211 | 10018      | 21060         | 40242 | 52014 |            |            | 83200         |                         |
| HOHN                  | 12    | 038 |             |       |            |               |       |       |            |            |               |                         |
| KIEL-HOLTENAU         | 31    | 046 | 11575       | 40214 | 10025      | 21063         | 40235 | 52013 | 69901      | 70182      | 84800         | 26                      |
| PUTTGARDEN            | 1     | 063 | 36760       | 70123 | 10024      | 21055         | 40219 | 52013 |            |            |               | 31 39                   |
| NORDERNEY             | 11    | 113 | 32684       | 10420 | 10054      | 21022         | 40250 | 52014 |            |            | 81501         | 25                      |
| BREMERHAVEN           | 7     | 129 | 32581       | 10112 | 10042      | 21017         | 40236 | 51008 |            |            | 81800         |                         |
| CUXHAVEN              | 5     | 131 | 32481       | 10318 | 10035      | 21018         | 40245 | 52013 |            |            | 81801         | 32                      |
| HAMBURG, FLUGH.       | 16    | 147 | 11682       | 20309 | 10024      | 21058         | 40226 | 52014 | 69901      | 70281      | 82200         |                         |
| LUEBECK-BLANKENSEE    | 14    | 156 | 11480       | 10212 | 10020      | 21097         | 40225 | 52017 | 69951      | 70261      | 81200         | 28                      |
| EMDEN-HAFEN           | 5     | 203 | 11675       | 20109 | 10046      | 21007         | 40250 | 52013 | 69911      | 70161      | 82500         |                         |
| OLDENBURG             | 11    | 215 | 32570       | 20112 | 10043      | 21015         | 40236 | 52009 |            |            | 82600         |                         |
| AHLHORN               | 49    | 218 |             |       |            |               |       |       |            |            |               |                         |
| BREMEN, FLUGH.        | 3     | 224 | 32575       | 10212 | 10037      | 21019         | 40234 | 51008 |            |            | 81831         |                         |
| SOLTAU                | 77    | 235 | 11575       | 43612 | 10020      | 21046         | 40228 | 52012 | 69901      | 72661      | 84200         |                         |
| LUECHOW               | 17    | 253 | 11562       | 50311 | 10023      | 21053         | 40215 | 52019 | 69901      | 70381      | 85200         | 29                      |
| LINGEN                | 21    | 305 | 31457       | 73305 | 10012      | 20010         | 40242 | 51010 |            | 71041      | 87511         |                         |
| MUENSTER/OSNAB.       | 48    | 315 | 31520       | 73105 | 10007      | 20005         | 40235 | 51006 |            | 71042      | 87811         |                         |
| OSNABRÜCK             | 95    | 317 | 31570       | 53508 | 10024      | 20002         | 40235 | 51007 |            | 70142      | 85530         |                         |
| GUETERSLOH            | 72    | 320 | 31762       | 73608 | 10028      | 21014         | 40232 | 50005 |            | 70341      | 87511         |                         |
| BAD SALZUFLEN         | 98    | 325 | 31475       | 60108 | 10030      | 21018         | 40229 | 50002 |            | 70142      | 86811         |                         |
| HANNOVER, FLUGH.      | 56    | 338 | 32582       | 40212 | 10024      | 21011         | 40222 | 53006 |            |            | 84200         |                         |
| BRAUNSCHWEIG          | 81    | 348 | 11484       | 30112 | 10012      | 21006         | 40214 | 52009 | 69911      | 72211      | 83800         |                         |
| BERLIN-DAHLEM         | 51    | 381 | 31585       | 60108 | 10014      | 21061         | 40178 | 52012 |            | 71511      | 85940         |                         |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 32681       | 63609 | 10020      | 21064         | 40160 | 53013 |            |            | 86800         |                         |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32683       | 43610 | 10018      | 21056         | 40178 | 52013 |            |            | 84840         | 25                      |
| DUESSELDORF, FLUGH.   | 45    | 400 | 31108       | 83206 | 10022      | 20015         | 40236 | 50006 |            | 74411      | 87611         |                         |
| BOCHOLT               | 21    | 406 | 31106       | 83502 | 10004      | 20002         | 40245 | 51006 |            | 74242      | 88611         |                         |
| ESSEN                 | 152   | 410 | 31212       | 80203 | 10014      | 20009         | 40244 | 52010 |            | 72841      | 88611         |                         |
| KAHLER ASTEN          | 839   | 427 | 11056       | 73614 | 11034      | 21041         | 48462 | 54000 | 69901      | 77841      | 87711         | 27                      |
| BAD LIPPSPRINGE       | 157   | 430 |             |       |            |               |       |       |            |            |               |                         |
| KASSEL                | 231   | 438 | 32566       | 73509 | 10018      | 21012         | 40211 | 50003 |            |            | 87811         |                         |
| GOETTINGEN            | 175   | 444 | 11468       | 83608 | 10020      | 21019         | 40208 | 50000 | 69901      | 77811      | 88811         |                         |
| BRAUNLAGE             | 607   | 452 | 11709       | 93612 | 11036      | 21049         | 40205 | 50003 | 60021      | 77581      |               | 26                      |
| AACHEN                | 202   | 501 | 31430       | 53304 | 10030      | 20006         | 40238 | 52008 |            | 71042      | 85200         |                         |
| NOERVENICH            | 118   | 502 |             |       |            |               |       |       |            |            |               |                         |
| NUERBURG              | 627   | 510 | 31160       | 52904 | 10000      | 21013         | 40231 | 51005 |            | 70141      | 84630         |                         |
| KOELN/BONN, FLUGH.    | 91    | 513 | 31350       | 73411 | 10040      | 20017         | 40231 | 53008 |            | 71011      | 87511         |                         |
| BENDORF               | 127   | 515 | 32475       | 73604 | 10056      | 20006         | 40220 | 50001 |            |            | 87811         |                         |
| BAD MARIENBERG        | 547   | 526 | 11258       | 73507 | 11003      | 21008         | 40236 | 53004 | 69901      | 77141      | 87811         |                         |
| GIESSEN               | 186   | 532 | 32474       | 73404 | 10042      | 21018         | 40221 | 51002 |            |            | 85831         |                         |
| BAD HERSFELD          | 212   | 542 | 32475       | 73408 | 10026      | 21017         | 40206 |       |            |            | 81171         |                         |
| WASSERKUPPE           | 921   | 544 | 31060       | 73410 | 11035      | 21042         | 48448 | 54000 |            | 70242      | 83630         |                         |
| TRIER-PETRISBERG      | 265   | 609 | 31356       | 30000 | 10036      | 20025         | 40224 | 51010 |            | 71011      | 83200         |                         |
| DEUSELBACH            | 480   | 615 | 32362       | 23508 | 10012      | 21003         | 40219 | 50008 |            |            | 82200         |                         |
| PFERDSFELD            | 396   | 626 |             |       |            |               |       |       |            |            |               |                         |
| KL. FELDBERG/TS.      | 805   | 635 | 11735       | 53508 | 11005      | 21021         | 48464 | 50001 | 69901      | 74074      | 85800         |                         |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 32582       | 23609 | 10055      | 21008         | 40202 | 50001 |            |            | 82840         |                         |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 31360       | 23407 | 10007      | 21012         | 40200 | 58002 |            | 70141      | 82830         |                         |
| WUERZBURG             | 268   | 655 | 32580       | 13303 | 10045      | 21030         | 40185 | 50000 |            |            | 81630         |                         |
| BAD KISSINGEN         | 262   | 658 | 31583       | 60208 | 10037      | 21065         | 40182 | 58002 |            | 70341      | 86800         |                         |
| COBURG                | 337   | 671 | 32580       | 43607 | 10020      | 21080         | 40185 | 53001 |            |            | 84600         |                         |
| BAMBERG               | 239   | 675 | 32584       | 30207 | 10027      | 21047         | 40184 | 50004 |            |            | 83200         |                         |
| HOF                   | 567   | 685 | 11580       | 50212 | 11018      | 21065         | 40184 | 51004 | 69901      | 70287      | 85200         | 30                      |
| WEIDEN                | 438   | 688 | 11575       | 50101 | 11006      | 21080         | 40174 | 51007 | 60011      | 70371      | 85200         |                         |
| BERUS                 | 363   | 704 | 32570       | 10210 | 10036      | 21011         | 40211 | 50005 |            |            | 81200         |                         |
| THOLEY                | 396   | 706 | 32581       | 10110 | 10035      | 21033         | 40217 | 52009 |            |            | 81100         |                         |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 32468       | 10107 | 10037      | 21002         | 40209 | 50006 |            |            | 81100         |                         |
| WEINBIET              | 553   | 724 | 31368       | 20107 | 10010      | 21017         | 40205 | 53006 |            | 70141      | 82200         |                         |
| KARLSRUHE             | 112   | 727 | 32459       | 50309 | 10049      | 20007         | 40200 | 51003 |            |            | 85800         |                         |
| MANNHEIM              | 96    | 729 | 32568       | 13406 | 10055      | 21028         | 40203 | 50001 |            |            | 81140         |                         |
| STUTTGART, FLUGH.     | 396   | 738 | 11360       | 73506 | 10020      | 20000         | 40192 | 52001 | 69901      | 70152      | 87511         |                         |
| STUTTGART/SCHNARRENB. | 314   | 739 | 11468       | 73406 | 10024      | 21006         | 40199 | 50000 | 69901      | 72152      | 87811         |                         |
| OEHRINGEN             | 276   | 742 | 32465       | 13604 | 10030      | 21004         | 40199 | 50001 |            |            | 81100         |                         |
| WEISSENBURG           | 422   | 761 | 11470       | 73505 | 10014      | 21011         | 40176 | 51002 | 69911      | 70272      | 87211         |                         |
| NUERNBERG             | 319   | 763 | 11562       | 43113 | 10023      | 21040         | 40181 | 50002 | 69901      | 70165      | 84100         |                         |
| REGENSBURG            | 366   | 776 | 11484       | 53612 | 10018      | 21060         | 40163 | 58001 | 69901      | 70162      | 85800         | 26                      |
| GR. ARBER             | 1437  | 791 | 11700       | 90232 | 11082      | 21092         | 48405 | 56008 | 60021      | 77174      |               | 34 49                   |
| FREIBURG              | 269   | 803 | 11360       | 73605 | 10033      | 20017         | 40203 | 51003 | 69931      | 70255      | 87811         |                         |
| FREUDENSTADT          | 797   | 815 | 31464       | 83605 | 11014      | 21018         | 48455 | 51002 |            | 70342      | 87511         |                         |
| KLIPPENECK            | 973   | 818 | 11704       | 93604 | 11023      | 21023         | 48454 | 50000 | 69931      | 77775      |               |                         |
| STOETTEN              | 734   | 836 | 11145       | 83311 | 11017      | 21017         | 40205 | 54000 | 69941      | 72874      | 88711         |                         |
| ULM                   | 522   | 838 |             |       |            |               |       |       |            |            |               |                         |
| AUGSBURG              | 461   | 852 | 11360       | 83112 | 10012      | 21003         | 40173 | 57007 | 69931      | 72276      | 88811         |                         |
| NEUBERG/DONAU         | 380   | 853 |             |       |            |               |       |       |            |            |               |                         |
| LANDSBERG             | 623   | 857 |             |       |            |               |       |       |            |            |               |                         |
| FUERSTENFELDBRUCK     | 519   | 858 |             |       |            |               |       |       |            |            |               |                         |
| MUENCHEN, FLUGH.      | 529   | 866 | 11256       | 73010 | 10009      | 21006         | 40166 | 58005 | 60011      | 77172      | 87511         |                         |
| ERDING                | 462   | 869 |             |       |            |               |       |       |            |            |               |                         |
| MUEHLDORF             | 405   | 875 | 11458       | 83114 | 10020      | 20002         | 40153 | 58011 | 69921      | 78567      | 87211         |                         |
| PASSAU                | 409   | 893 | 11461       | 83207 | 10014      | 21009         | 40142 | 55008 | 69911      | 77872      | 87611         |                         |
| BREMEN                | 212   | 900 |             |       |            |               |       |       |            |            |               |                         |
| FELDBERG/SCHW.        | 1486  | 908 | 11700       | 90113 | 11058      | 21058         | 48453 | 50002 | 69931      | 77067      |               | 28                      |
| KONSTANZ              | 443   | 929 | 11470       | 62904 | 10027      | 20005         | 40181 | 58002 | 60011      | 70165      | 86811         |                         |
| KEMPTEN               | 705   | 946 | 11457       | 83203 | 11002      | 21012         | 40183 | 56002 | 60021      | 77177      | 86511         |                         |
| MEMMINGEN             | 634   | 947 |             |       |            |               |       |       |            |            |               |                         |
| OBERSTORF             | 810   | 948 | 11535       | 83603 | 11008      | 21019         | 48446 | 58002 | 60011      | 77377      | 88711         |                         |
| ZUGSPITZE             | 2960  | 961 | 11700       | 90112 | 11150      | 21152         | 47930 | 57004 | 60021      | 77374      |               |                         |
| HOHENPEIßENBERG       | 977   | 962 | 11702       | 92308 | 11023      | 21023         | 48439 | 54000 | 60021      | 77084      |               |                         |
| GARMISCH-PARTENK.     | 719   | 963 | 11310       | 80803 | 10003      | 21012         | 40167 | 58010 | 69981      | 77377      | 87711         |                         |
| WENDELSTEIN           | 1832  | 980 | 11700       | 93503 | 11081      | 21084         | 48424 | 58009 | 60041      | 77174      |               | 34                      |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

• Bergstation

15 UHR UTC

12-15

| STATION               | HOEHE | III | 11HV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG |
|-----------------------|-------|-----|------------|-------|------------|---------------|-------|-------|------------|---------------|----------------|
| HELGOLAND             | 4     | 015 | 42484      | 10219 | 10035      | 21052         | 40262 | 53039 |            | 81801         | 22 31          |
| LIST/SYLT             | 26    | 020 | 42984      | 10309 | 10018      | 21050         | 40265 | 52008 |            | 81030         |                |
| LECK                  | 7     | 022 |            |       |            |               |       |       |            |               |                |
| HUSUM                 | 28    | 026 |            |       |            |               |       |       |            |               |                |
| MEIERWIK              | 27    | 033 |            |       |            |               |       |       |            |               |                |
| SCHLESWIG             | 43    | 035 | 42575      | 20207 | 10012      | 21067         | 40258 | 52016 |            | 82501         |                |
| HOHN                  | 12    | 038 |            |       |            |               |       |       |            |               |                |
| KIEL-HOLTENAU         | 31    | 046 | 42680      | 30113 | 10016      | 21070         | 40247 | 52011 |            | 83800         |                |
| PUTTGARDEN            | 1     | 063 | 46160      | 10119 | 10019      | 21059         | 40233 | 52014 |            |               | 23 28          |
| NORDERNEY             | 11    | 113 | 42584      | 10222 | 10043      | 21030         | 40258 | 52008 |            | 81100         | 22 29          |
| BREMERHAVEN           | 7     | 129 | 42582      | 10209 | 10027      | 21029         | 40249 | 53013 |            | 81200         |                |
| CUXHAVEN              | 5     | 131 | 42582      | 10316 | 10026      | 21026         | 40258 | 52013 |            | 81200         | 21 29          |
| HAMBURG, FLUGH.       | 16    | 147 | 42682      | 10207 | 10016      | 21073         | 40241 | 52015 |            | 81200         |                |
| LUEBECK-BLANKENSEE    | 14    | 156 | 42482      | 10107 | 10011      | 21086         | 40238 | 52013 |            | 81100         |                |
| EMDEN-HAFEN           | 5     | 203 | 43211      | 10033 | 10020      | 21019         | 40260 | 52010 |            | 81500         |                |
| OLDENBURG             | 11    | 215 | 42570      | 10305 | 10018      | 21038         | 40255 | 52019 |            | 81200         |                |
| AHLHORN               | 49    | 218 |            |       |            |               |       |       |            |               |                |
| BREMEN, FLUGH.        | 3     | 224 | 42580      | 10210 | 10020      | 21022         | 40248 | 52014 |            | 81100         |                |
| SOLTAU                | 77    | 235 | 42682      | 23607 | 10013      | 21063         | 40244 | 52015 |            | 82230         |                |
| LUECHOW               | 17    | 253 | 42584      | 43608 | 10012      | 21057         | 40231 | 52016 |            | 84200         |                |
| LINGEN                | 21    | 305 | 42480      | 23607 | 10028      | 20001         | 40247 | 51006 |            | 82801         |                |
| MUENSTER/OSNAB.       | 48    | 315 | 42575      | 30208 | 10025      | 21016         | 40242 | 53008 |            | 83100         |                |
| OSNABRUECK            | 95    | 317 | 42582      | 10307 | 10023      | 21039         | 40243 | 53008 |            | 81400         |                |
| GUETERSLOH            | 72    | 320 | 42581      | 30405 | 10021      | 21022         | 40244 | 53012 |            | 83400         |                |
| BAD SALZUFLEN         | 98    | 325 | 42575      | 30307 | 10021      | 21049         | 40238 | 53009 |            | 83100         |                |
| HANNOVER, FLUGH.      | 56    | 338 | 42682      | 10206 | 10011      | 21084         | 40240 | 52017 |            | 81100         | 25             |
| BRAUNSCHWEIG          | 81    | 348 | 42684      | 23610 | 10005      | 21048         | 40234 | 52020 |            | 82200         | 29             |
| BERLIN-DAHLEM         | 51    | 381 | 41585      | 13610 | 10009      | 21061         | 40198 | 52020 | 70181      | 81140         | 25             |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 41681      | 23507 | 10010      | 21063         | 40198 | 52017 | 70281      | 81130         |                |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42584      | 23611 | 10006      | 21051         | 40198 | 52020 |            | 82400         |                |
| DUESSELDORF, FLUGH.   | 45    | 400 | 41350      | 73205 | 10032      | 20021         | 40243 | 52007 | 71042      | 87511         |                |
| BOCHOLT               | 21    | 406 | 41526      | 70104 | 10022      | 20017         | 40252 | 52007 | 71042      | 87511         |                |
| ESSEN                 | 152   | 410 | 41660      | 73604 | 10025      | 20013         | 40243 | 55000 | 72122      | 87511         |                |
| KAHLER ASTEN          | 839   | 427 | 41162      | 70118 | 11040      | 21048         | 48463 | 53002 | 77172      | 87611         | 33             |
| BAD LIPPSPRINGE       | 157   | 430 | 41462      | 10206 | 10013      | 21042         | 40242 | 53014 | 72611      | 81100         |                |
| KASSEL                | 231   | 438 | 41584      | 10211 | 11006      | 21039         | 40226 | 53012 | 72687      | 81600         | 32             |
| GOETTINGEN            | 175   | 444 | 41470      | 23604 | 10001      | 21039         | 40228 | 52018 | 70147      | 82100         |                |
| BRAUNLAGE             | 607   | 452 | 41484      | 33607 | 11043      | 21104         | 40215 | 53010 | 70282      | 83240         | 38             |
| AACHEN                | 202   | 501 | 41210      | 80107 | 10023      | 20004         | 40249 | 52010 | 71022      | 87611         |                |
| NOERVENICH            | 118   | 502 |            |       |            |               |       |       |            |               |                |
| NUERBURG              | 627   | 510 | 41102      | 90108 | 11010      | 21010         | 40234 | 54000 | 77172      |               |                |
| KOELN/BOON, FLUGH.    | 91    | 513 | 41456      | 83306 | 10025      | 20011         | 40239 | 51007 | 72162      | 88511         |                |
| BENDORF               | 127   | 515 | 41464      | 73404 | 10031      | 21003         | 40227 | 52004 | 72162      | 87611         |                |
| BAD MARIENBERG        | 547   | 526 | 41245      | 63405 | 11009      | 21015         | 40239 | 55000 | 77077      | 87611         |                |
| GIESSEN               | 186   | 532 | 41480      | 63409 | 10031      | 21063         | 40220 | 56001 | 70372      | 85830         | 26             |
| BAD HERSFELD          | 212   | 542 | 41482      | 60409 | 10002      | 21031         | 40219 | 53010 | 72682      | 84270         | 30             |
| WASSERKUPPE           | 921   | 544 | 41259      | 80114 | 11044      | 21044         | 48447 | 53001 | 77087      | 87511         |                |
| TRIER-PETRISBERG      | 265   | 609 | 42582      | 70205 | 10044      | 21019         | 40221 | 55003 |            | 87611         |                |
| DEUSELBACH            | 480   | 615 | 41457      | 83607 | 10013      | 21002         | 40220 | 53001 | 78582      | 87611         |                |
| PFERDSFELD            | 396   | 626 |            |       |            |               |       |       |            |               |                |
| KL. FELDBERG/TS.      | 805   | 635 | 41123      | 73409 | 11027      | 21033         | 48458 | 53001 | 77677      | 87211         |                |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 41575      | 50106 | 10031      | 21003         | 40212 | 52009 | 72686      | 85802         |                |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 42480      | 33509 | 10000      | 21038         | 40209 | 51007 |            | 83600         |                |
| WUERZBURG             | 268   | 655 | 41470      | 73610 | 10008      | 21022         | 40197 | 53007 | 78522      | 87911         |                |
| BAD KISSINGEN         | 262   | 658 | 41104      | 90304 | 10010      | 21021         | 40192 | 52005 | 78681      |               |                |
| COBURG                | 337   | 671 | 41480      | 73506 | 11010      | 21029         | 40198 | 52008 | 72631      | 87611         |                |
| BAMBERG               | 239   | 675 | 41482      | 73608 | 10002      | 21046         | 40196 | 53008 | 72681      | 87611         |                |
| HOF                   | 567   | 685 | 41465      | 80110 | 11036      | 21049         | 40196 | 53007 | 72688      | 87811         |                |
| WEIDEN                | 438   | 688 | 41575      | 33505 | 11017      | 21074         | 40183 | 53006 | 72611      | 83200         |                |
| BERUS                 | 363   | 704 | 42682      | 73508 | 10031      | 21020         | 40215 | 51003 |            | 87511         |                |
| THOLEY                | 396   | 706 | 42584      | 73410 | 10028      | 21039         | 40215 | 55002 |            | 86831         |                |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 42580      | 63607 | 10040      | 21040         | 40214 | 52005 |            | 86800         |                |
| WEINBIET              | 553   | 724 | 41240      | 83610 | 10004      | 21009         | 40210 | 53003 | 77172      | 88511         |                |
| KARLSRUHE             | 112   | 727 | 41445      | 72612 | 10038      | 21017         | 40200 | 55000 | 78322      | 87811         | 25             |
| MANNHEIM              | 96    | 729 | 41559      | 60110 | 10034      | 21035         | 40214 | 53011 | 78581      | 88311         |                |
| STUTTGART, FLUGH.     | 396   | 738 | 41468      | 33308 | 10023      | 21018         | 40189 | 55002 | 70351      | 83600         |                |
| STUTTGART/SCHNARRENB. | 314   | 739 | 41575      | 53410 | 10033      | 21036         | 40196 | 55001 | 70361      | 84630         |                |
| OEHRINGEN             | 276   | 742 | 42566      | 23510 | 10026      | 21035         | 40201 | 53001 |            | 81230         |                |
| WEISSENBURG           | 422   | 761 | 41562      | 70306 | 10007      | 21057         | 40183 | 53005 | 71581      | 87911         |                |
| NUERNBERG             | 319   | 763 | 42565      | 73207 | 10008      | 21060         | 40188 | 53005 |            | 85871         |                |
| REGENSBURG            | 366   | 776 | 41489      | 53508 | 10001      | 21072         | 40179 | 53012 | 78511      | 85600         | 33             |
| GR. ARBER             | 1437  | 791 | 41100      | 90324 | 11101      | 21113         | 48412 | 52007 | 77374      |               | 39 55          |
| FREIBURG              | 269   | 803 | 41466      | 33604 | 10035      | 20001         | 40209 | 53007 | 70181      | 82830         |                |
| FREUDENSTADT          | 797   | 815 | 41580      | 73304 | 11021      | 21035         | 48456 | 53003 | 70381      | 87811         |                |
| KLIPPENBECK           | 973   | 818 | 41060      | 30303 | 11031      | 21039         | 48455 | 53002 | 72274      | 82530         |                |
| STOETTEN              | 734   | 836 | 41157      | 62908 | 11018      | 21023         | 40203 | 56003 | 71082      | 86200         |                |
| ULM                   | 522   | 838 | 42581      | 33408 | 10010      | 21046         | 40188 | 53003 |            | 83600         |                |
| AUGSBURG              | 461   | 852 | 41365      | 53414 | 10010      | 21033         | 40176 | 53004 | 72781      | 85200         |                |
| NEUBERG/DONAU         | 380   | 853 |            |       |            |               |       |       |            |               |                |
| LANDSBERG             | 623   | 857 |            |       |            |               |       |       |            |               |                |
| FUERSTENFELDBRUCK     | 519   | 858 |            |       |            |               |       |       |            |               |                |
| MUENCHEN, FLUGH.      | 529   | 866 | 41560      | 73406 | 11026      | 21032         | 40182 | 53007 | 72687      | 87611         | 26             |
| ERDING                | 462   | 869 |            |       |            |               |       |       |            |               |                |
| MUEHLDOORF            | 405   | 875 | 41770      | 63509 | 11003      | 21064         | 40175 | 53017 | 70182      | 85530         | 26             |
| PASSAU                | 409   | 893 | 41581      | 53605 | 11007      | 21081         | 40164 | 52018 | 70187      | 84630         | 26             |
| BREMEN                | 212   | 900 |            |       |            |               |       |       |            |               |                |
| FELDBERG/SCHW.        | 1486  | 908 | 41100      | 90223 | 11066      | 21068         | 48457 | 53004 | 77074      |               | 24 33          |
| KONSTANZ              | 443   | 929 | 42582      | 43508 | 10026      | 21023         | 40184 | 53002 |            | 84800         |                |
| KEMPTEN               | 705   | 946 | 41458      | 83307 | 11004      | 21006         | 40183 | 53001 | 72687      | 88811         |                |
| MEMMINGEN             | 634   | 947 |            |       |            |               |       |       |            |               |                |
| OBERSTDORF            | 810   | 948 | 41540      | 83603 | 11011      | 21025         | 48442 | 56004 | 77377      | 88511         |                |
| ZUGSPITZE             | 2960  | 961 | 41100      | 93612 | 11162      | 21164         | 47921 | 57008 | 77374      |               |                |
| HOHENPEIßENBERG       | 977   | 962 | 41102      | 93511 | 11036      | 21041         | 48428 | 55007 | 77367      |               | 31             |
| GARMISCH-PARTENK.     | 719   | 963 | 41308      | 80704 | 11006      | 21022         | 40172 | 53001 | 77377      | 87711         |                |
| WENDELSTEIN           | 1832  | 980 | 41100      | 93608 | 11106      | 21111         | 48428 | 55002 | 77197      |               | 37             |

| STATION               | HOEHE | III | 18 UHR UTC  |       |            |               |       |       |            |             |               |                         | ERDBODENTEMP.       |                       |                 |                 |                 |
|-----------------------|-------|-----|-------------|-------|------------|---------------|-------|-------|------------|-------------|---------------|-------------------------|---------------------|-----------------------|-----------------|-----------------|-----------------|
|                       |       |     | II HW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | 6RRRT<br>R | 7WWWW<br>12 | 8NCCC<br>HLMH | 14 UHR UTC              |                     |                       |                 |                 |                 |
|                       |       |     |             |       |            |               |       |       |            |             |               | 12-18<br>FF-FF<br>XX GG | 18<br>1STTT<br>NXXX | 06-18<br>5SSST<br>R N | 05<br>STTT<br>N | 20<br>STTT<br>N | 50<br>STTT<br>N |
| HELGOLAND             | 4     | 015 | 12684       | 20215 | 10033      | 21048         | 40282 | 52020 | 69902      |             | 82500         | 22                      | 31                  | 10053                 |                 |                 |                 |
| LIST/SYLT             | 26    | 020 | 32684       | 70111 | 10010      | 21056         | 40286 | 52020 |            |             | 87577         |                         |                     | 10041                 |                 |                 |                 |
| LECK                  | 7     | 022 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| HUSUM                 | 28    | 026 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| MEIERWIK              | 27    | 033 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| SCHLESWIG             | 43    | 035 | 32570       | 13306 | 11012      | 21060         | 40276 | 52018 |            |             | 81500         |                         |                     | 10030                 | 0012            | 0019            | 0032 0056       |
| HOHN                  | 12    | 038 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| KIEL-HOLTENAU         | 31    | 046 | 32680       | 40108 | 10009      | 21067         | 40268 | 52021 |            |             | 84800         |                         |                     | 10035                 | 0022            | 0025            | 0032 0044       |
| PUTTGARDEN            | 1     | 063 | 36759       | 73618 | 10021      | 21051         | 40254 | 52021 |            |             |               | 23                      | 28                  | 10039                 | 0020            | 0024            | 0037 0063       |
| NORDERNEY             | 11    | 113 | 32984       | 00320 | 10041      | 21042         | 40278 | 52020 |            |             |               | 23                      | 30                  | 10057                 | 0033            | 0036            | 0038 0053       |
| BREMERHAVEN           | 7     | 129 | 32982       | 00109 | 10013      | 21032         | 40274 | 52025 |            |             |               |                         |                     | 10043                 |                 |                 |                 |
| CUXHAVEN              | 5     | 131 | 32981       | 00317 | 10017      | 21025         | 40278 | 52020 |            |             |               | 21                      | 29                  | 10042                 | 0018            | 0024            | 0033 0061       |
| HAMBURG, FLUGH.       | 16    | 147 | 12982       | 03402 | 11013      | 21059         | 40265 | 52024 | 69902      |             |               |                         |                     | 10030                 | 0018            | 0021            | 0030 0059       |
| LUEBECK-BLANKENSEE    | 14    | 156 | 12980       | 13402 | 11014      | 21066         | 40263 | 52025 | 69952      |             | 80001         |                         |                     | 10023                 | 0014            | 0019            | 0032 0043       |
| EMDEN-HAFEN           | 5     | 203 | 12775       | 10207 | 10008      | 21032         | 40281 | 52021 | 69912      |             | 81500         |                         |                     | 10048                 | 0026            | 0025            | 0026 0052       |
| OLDENBURG             | 11    | 215 | 32970       | 00305 | 11003      | 21040         | 40274 | 52020 |            |             |               |                         |                     | 10044                 | 0014            | 0020            | 0024 0048       |
| AHLHORN               | 49    | 218 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| BREMEN, FLUGH.        | 3     | 224 | 32975       | 03607 | 10007      | 21035         | 40270 | 52022 |            |             |               |                         |                     | 10037                 | 0024            | 0024            | 0028 0055       |
| SOLTAU                | 77    | 235 | 32980       | 03606 | 11011      | 21055         | 40268 | 52023 | 69902      |             |               |                         |                     | 10021                 | 0009            | 0017            | 0030 0053       |
| LUECHOW               | 17    | 253 | 12681       | 13604 | 11007      | 21057         | 40254 | 52023 | 69902      |             | 81500         |                         |                     | 10024                 | 0015            | 0023            | 0035 0059       |
| LINGEN                | 21    | 305 | 32975       | 00105 | 10003      | 21024         | 40274 | 52026 |            |             |               |                         |                     | 10030                 | 0008            | 0012            | 0024 0048       |
| MUENSTER/OSNAB.       | 48    | 315 | 32980       | 00206 | 10004      | 21028         | 40265 | 52022 |            |             |               |                         |                     | 10026                 | 0019            | 0023            | 0033 0054       |
| OSNABRÜCK             | 95    | 317 | 43111       |       |            |               |       |       |            |             |               |                         |                     | 10031                 | 0021            | 0022            | 0027 0052       |
| GUETERSLOH            | 72    | 320 | 32782       | 10403 | 11001      | 21031         | 40270 | 52025 |            |             | 81500         |                         |                     | 10033                 |                 |                 |                 |
| BAD SALZUFLEN         | 98    | 325 | 32580       | 13601 | 10000      | 21052         | 40262 | 52022 |            |             | 81100         |                         |                     | 10033                 | 0033            | 0037            | 0039 0058       |
| HANNOVER, FLUGH.      | 56    | 338 | 32980       | 03404 | 11022      | 21073         | 40264 | 52023 |            |             |               | 25                      | 10026               | 0020                  | 0027            | 0037 0058       |                 |
| BRAUNSCHWEIG          | 81    | 348 | 12684       | 33607 | 11007      | 21057         | 40258 | 52023 | 69912      |             | 83500         | 29                      | 10015               | 0014                  | 0020            | 0030 0051       |                 |
| BERLIN-DAHLEM         | 51    | 381 | 11984       | 03507 | 11008      | 21059         | 40226 | 52027 | 69902      | 70281       |               | 25                      | 10017               | 0008                  | 0019            | 0029 0051       |                 |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 11977       | 03405 | 11013      | 21061         | 40225 | 52027 | 69902      | 70281       |               |                         | 10020               |                       |                 |                 |                 |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32984       | 03411 | 11013      | 21054         | 40225 | 52026 |            |             |               |                         | 10019               | 0029                  | 0025            | 0043 0055       |                 |
| DUESSELDORF, FLUGH.   | 45    | 400 | 31980       | 03603 | 10004      | 21017         | 40266 | 52023 |            | 70141       |               |                         | 10049               | 0040                  | 0040            | 0044 0063       |                 |
| BOCHOLT               | 21    | 406 | 31956       | 00203 | 11004      | 21007         | 40271 | 52019 |            | 71041       |               |                         | 10023               | 0029                  | 0031            | 0037 0054       |                 |
| ESSEN                 | 152   | 410 | 11975       | 00304 | 10009      | 21020         | 40268 | 52023 | 69902      | 70161       |               |                         | 10025               | 0035                  | 0037            | 0041 0059       |                 |
| KAHLER ASTEN          | 839   | 427 | 11384       | 20315 | 11063      | 21074         | 48478 | 52024 | 69902      | 70271       | 82200         | 35                      | 11025               | 0003                  | 0008            | 0014 0024       |                 |
| BAD LIPPSPRINGE       | 157   | 430 | 11580       | 13003 | 11014      | 21041         | 40263 | 52019 | 69902      | 70281       | 81500         |                         | 10023               | 0025                  | 0028            | 0031 0042       |                 |
| KASSEL                | 231   | 438 | 11685       | 10107 | 11018      | 21076         | 40256 | 52028 | 69942      | 70287       | 81500         | 32                      | 10018               | 0022                  | 0028            | 0033 0054       |                 |
| GOETTINGEN            | 175   | 444 | 13111       |       |            |               |       |       | 69992      |             |               |                         | 10022               | 0019                  | 0021            | 0035 0050       |                 |
| BRAUNLAGE             | 607   | 452 | 11582       | 73610 | 11043      | 21085         | 40251 | 52033 | 60022      | 72287       | 87577         | 38                      | 11010               | 0000                  | 0010            | 0017 0035       |                 |
| AACHEN                | 202   | 501 | 31250       | 70305 | 10017      | 20005         | 40260 | 52010 |            | 71022       | 86577         |                         | 10036               |                       | 0053            | 0053            | 0053 0070       |
| NOERVENICH            | 118   | 502 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| NUERBURG              | 627   | 510 | 11264       | 30209 | 11018      | 21037         | 40255 | 52018 | 69992      | 72274       | 83200         |                         | 10005               | 0031                  | 0032            | 0032 0045       |                 |
| KOELN/BONN, FLUGH.    | 91    | 513 | 11636       | 13605 | 10003      | 21024         | 40262 | 52021 | 69902      | 70161       | 81500         |                         | 10047               | 0046                  | 0050            | 0053 0068       |                 |
| BENDORF               | 127   | 515 | 11665       | 13605 | 10011      | 21026         | 40251 | 52024 | 69912      | 70162       | 81500         |                         | 10057               | 0053                  | 0044            | 0049 0070       |                 |
| BAD MARIENBERG        | 547   | 526 | 11475       | 10205 | 11035      | 21058         | 40271 | 52022 | 69932      | 72287       | 81100         |                         | 10004               | 0010                  | 0013            | 0023 0043       |                 |
| GIESSEN               | 186   | 532 | 11573       | 30507 | 10000      | 21042         | 40255 | 53031 | 69902      | 70187       | 83800         | 26                      | 10042               | 0036                  | 0039            | 0044 0058       |                 |
| BAD HERSFELD          | 212   | 542 | 13111       |       |            |               |       |       | 69942      |             |               | 30                      | 10030               |                       |                 |                 |                 |
| WASSERKUPPE           | 921   | 544 | 11960       | 30310 | 11035      | 21092         | 48458 | 52020 | 69932      | 70187       | 83030         |                         | 11024               | 0007                  | 0012            | 0022 0037       |                 |
| TRIER-PETRISBERG      | 265   | 609 | 11468       | 80204 | 10015      | 21005         | 40246 | 52022 | 69902      | 72276       | 87877         |                         | 10055               | 0052                  | 0049            | 0044 0056       |                 |
| DEUSELBACH            | 480   | 615 | 13111       |       |            |               |       |       | 69982      |             |               |                         | 10024               | 0032                  | 0025            | 0030 0054       |                 |
| PFERDSFELD            | 396   | 626 |             |       |            |               |       |       |            |             |               |                         |                     |                       |                 |                 |                 |
| KL. FELDBERG/TS.      | 805   | 635 | 11182       | 50413 | 11051      | 21061         | 48468 | 53019 | 69912      | 72272       | 85300         | 29                      | 11002               |                       | 0008            | 0011            | 0026            |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 11580       | 20212 | 10004      | 21047         | 40243 | 52029 | 69902      | 70168       | 82800         | 28                      | 10058               | 0045                  | 0047            | 0043 0059       |                 |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 11280       | 70112 | 11018      | 21031         | 40232 | 53019 | 69922      | 72681       | 87877         |                         | 10010               | 0030                  | 0029            | 0027 0045       |                 |
| WUERZBURG             | 268   | 655 | 11580       | 30312 | 11016      | 21059         | 40230 | 53028 | 69932      | 70181       | 83500         |                         | 10049               | 0042                  | 0040            | 0037 0052       |                 |
| BAD KISSINGEN         | 262   | 658 | 11684       | 30407 | 11018      | 21069         | 40235 | 53039 | 69922      | 70281       | 83500         |                         | 10042               | 0025                  | 0023            | 0025 0044       |                 |
| COBURG                | 337   | 671 | 23111       |       |            |               |       |       | 69932      |             |               |                         | 10022               |                       |                 |                 |                 |
| BAMBERG               | 239   | 675 | 13111       |       |            |               |       |       | 69902      |             |               |                         | 10030               | 0016                  | 0020            | 0026 0046       |                 |
| HOF                   | 567   | 685 |             |       |            |               |       |       | 69952      |             |               |                         |                     | 0009                  | 0017            | 0026 0042       |                 |
| WEIDEN                | 438   | 688 | 11570       | 53504 | 11036      | 21062         | 40214 | 52025 | 60022      | 70387       | 85500         |                         | 10007               | 0010                  | 0016            | 0027 0048       |                 |
| BERUS                 | 363   | 704 | 43111       |       |            |               |       |       |            |             |               |                         | 10053               | 0029                  | 0029            | 0032 0054       |                 |
| THOLEY                | 396   | 706 | 11675       | 70110 | 10006      | 21032         | 40236 | 52015 | 69902      | 77871       | 87577         |                         | 10050               | 0038                  | 0033            | 0030 0055       |                 |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 11675       | 60110 | 10010      | 21030         | 40240 | 52021 | 69902      | 72681       | 86800         |                         | 10050               | 0040                  | 0037            | 0042 0063       |                 |
| WEINBIET              | 553   | 724 | 46111       | 73417 | 11013      | 21045         | 40229 | 52010 | 69982      |             |               | 31                      | 10014               |                       |                 |                 |                 |
| KARLSRUHE             | 112   | 727 | 11668       | 13601 | 10008      | 21002         | 40225 | 52022 | 69952      | 70187       | 81500         | 25                      | 10059               | 0050                  | 0052            | 0050 0062       |                 |
| MANNHEIM              | 96    | 729 | 11465       | 70216 | 10021      | 21020         | 40233 | 53017 | 69912      | 78587       | 87377         | 26                      | 10066               | 0052                  | 0052            | 0050 0065       |                 |
| STUTTGART, FLUGH.     | 396   | 738 | 41481       | 43610 | 10003      | 21045         | 40217 | 52023 |            | 70351       | 81130         |                         | 10030               |                       |                 |                 |                 |
| STUTTGART/SCHNARRENB. | 314   | 739 | 11575       | 63509 | 10011      | 21055         | 40221 | 52021 | 69902      | 70261       | 84830         |                         | 10036               | 0036                  | 0033            | 0037 0064       |                 |
| OEHRINGEN             | 276   | 742 | 11660       | 70506 | 11010      | 21021         | 40228 |       |            |             |               |                         |                     |                       |                 |                 |                 |

21 UHR UTC

ERDBODENTEMP.

21 UHR UTC

05 10 20 50

STTT STTT STTT STTT

N N N N

| STATION               | HOEHE | III | II HVV | NDOFF | 1STTT | 2STTT | 4PPPP | 5APPP | 7WWW  | 8NCCC | FF-FF | XX GG | 05   | 10   | 20   | 50   |
|-----------------------|-------|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|
|                       |       |     | RX     |       | N     | NDDO  |       |       | 12    | HLMH  |       |       | STTT | STTT | STTT | STTT |
| HELGOLAND             | 4     | 015 | 42684  | 73513 | 10043 | 21064 | 40291 | 51009 |       | 875// |       |       |      |      |      |      |
| LIST, SYLT            | 26    | 020 | 42684  | 63505 | 10005 | 21056 | 40292 | 51006 |       | 86500 |       |       |      |      |      |      |
| LECK                  | 7     | 022 | 42782  | 53505 | 11012 | 21053 | 40290 | 52008 |       | 85500 |       |       |      |      |      |      |
| HUSUM                 | 28    | 026 | 42983  | 03306 | 11043 | 21057 | 40292 | 52011 |       |       |       |       |      |      |      |      |
| MEIERWIK              | 27    | 033 | 42780  | 13410 | 11009 | 21043 | 40285 | 52009 |       | 81500 |       |       |      |      |      |      |
| SCHLESWIG             | 43    | 035 | 42970  | 03206 | 11021 | 21056 | 40285 | 51008 |       |       |       |       | 0008 | 0016 | 0030 | 0055 |
| HOHN                  | 12    | 038 | 42970  | 03206 | 11030 | 21054 | 40296 | 52015 |       |       |       |       |      |      |      |      |
| KIEL-HOLTENAU         | 31    | 046 | 42670  | 13306 | 11010 | 21048 | 40276 | 52015 |       | 81800 |       |       | 0002 | 0012 | 0024 | 0046 |
| PUTTGARDEN            | 1     | 063 | 46159  | 10117 | 10023 | 21051 | 40261 | 52007 |       |       |       |       | 0009 | 0015 | 0033 | 0061 |
| NORDERNEY             | 11    | 113 | 42682  | 70214 | 10047 | 21027 | 40295 | 52017 |       | 875// |       |       | 0017 | 0025 | 0037 | 0053 |
| BREMERHAVEN           | 7     | 129 | 42984  | 03606 | 10009 | 21041 | 40291 | 52017 |       |       |       |       |      |      |      |      |
| CUXHAVEN              | 5     | 131 | 42980  | 00212 | 10020 | 21057 | 40291 | 52013 |       |       |       |       | 0011 | 0016 | 0027 | 0054 |
| HAMBURG, FLUGH.       | 16    | 147 | 42982  | 03102 | 11021 | 21047 | 40278 | 52013 |       |       |       |       | 0007 | 0014 | 0025 | 0057 |
| LUEBECK-BLANKENSEE    | 14    | 156 | 42580  | 12601 | 11032 | 21050 | 40272 | 52009 |       | 81500 |       |       | 0009 | 0014 | 0029 | 0041 |
| EMDEN-HAFEN           | 5     | 203 | 42775  | 63102 | 11008 | 21036 | 40296 | 52015 |       | 86500 |       |       | 0010 | 0014 | 0024 | 0051 |
| OLDENBURG             | 11    | 215 | 42970  | 03603 | 11007 | 21041 | 40290 | 51014 |       |       |       |       | 0004 | 0014 | 0021 | 0046 |
| AHLHORN               | 49    | 218 | 42975  | 00105 | 11022 | 21052 | 40297 | 52016 |       |       |       |       |      |      |      |      |
| BREMEN, FLUGH.        | 3     | 224 | 42980  | 03607 | 11005 | 21036 | 40288 | 52018 |       |       |       |       | 0006 | 0015 | 0027 | 0054 |
| SOLTAU                | 77    | 235 | 42980  | 03404 | 11024 | 21044 | 40283 | 52015 |       |       |       |       |      |      |      | 0049 |
| LUECHOW               | 17    | 253 | 43980  | 03404 | 11017 | 21043 | 40270 | 52016 |       |       |       |       |      |      |      | 0055 |
| LINGEN                | 21    | 305 | 42968  | 00403 | 11006 | 21031 | 40293 | 52019 |       |       |       |       | 0005 | 0011 | 0022 | 0046 |
| MUNSTER/OSNAB.        | 48    | 315 | 42980  | 03605 | 11008 | 21036 | 40291 | 52025 |       |       |       |       | 0013 | 0019 | 0032 | 0052 |
| OSNABRÜCK             | 95    | 317 | 42975  | 03505 | 11012 | 21044 | 40293 | 52020 |       |       |       |       | 0008 | 0011 | 0023 | 0050 |
| GUETERSLOH            | 72    | 320 |        |       |       |       |       |       |       |       |       |       |      |      |      |      |
| BAD SALZUFLEN         | 98    | 325 | 42980  | 00202 | 11015 | 21041 | 40284 | 52021 |       |       |       |       |      |      |      | 0058 |
| HANNOVER, FLUGH.      | 56    | 338 | 42980  | 03605 | 11017 | 21053 | 40282 | 52018 |       |       |       |       | 0009 | 0018 | 0033 | 0056 |
| BRAUNSCHWEIG          | 81    | 348 | 42982  | 03506 | 11020 | 21046 | 40277 | 52018 |       |       |       |       | 0004 | 0012 | 0025 | 0050 |
| BERLIN-DAHLEM         | 51    | 381 | 42982  | 13103 | 11024 | 21060 | 40244 | 52018 |       | 81040 |       |       | 0002 | 0011 | 0023 | 0048 |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42982  | 13106 | 11022 | 21064 | 40245 | 52020 |       | 81040 |       |       |      |      |      |      |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42983  | 03308 | 11021 | 21056 | 40244 | 52019 |       |       |       |       | 0016 | 0021 | 0040 | 0054 |
| DUESSELDORF, FLUGH.   | 45    | 400 | 42980  | 00203 | 11006 | 21017 | 40292 | 52032 |       |       |       |       | 0012 | 0020 | 0038 | 0061 |
| BOCHOLT               | 21    | 406 |        |       |       |       |       |       |       |       |       |       |      |      |      |      |
| ESSEN                 | 152   | 410 | 42975  | 00506 | 11004 | 21031 | 40294 | 52025 |       |       |       |       | 0009 | 0021 | 0035 | 0058 |
| KAHLER ASTEN          | 839   | 427 | 42589  | 20313 | 11076 | 21089 | 48489 | 51016 |       | 82500 | 28    |       | 0001 | 0006 | 0014 | 0023 |
| BAD LIPPSPRINGE       | 157   | 430 | 42980  | 03002 | 11031 | 21065 | 40283 | 52018 |       |       |       |       |      |      |      | 0040 |
| KASSEL                | 231   | 438 | 42785  | 13505 | 11022 | 21089 | 40276 | 51019 |       | 81500 |       |       | 0005 | 0015 | 0027 | 0053 |
| GOETTINGEN            | 175   | 444 | 42975  | 03604 | 11026 | 21069 | 40273 | 52017 |       |       |       |       |      |      |      | 0049 |
| BRAUNLAGE             | 607   | 452 | 41580  | 43606 | 11050 | 21086 | 40272 | 52017 | 70271 | 84100 |       |       | 0000 | 0009 | 0017 | 0035 |
| AACHEN                | 202   | 501 | 42959  | 00204 | 11006 | 21019 | 40284 | 52021 |       |       |       |       | 0020 | 0036 | 0048 | 0068 |
| NOERVENICH            | 118   | 502 | 42970  | 00507 | 11011 | 21033 | 40284 | 52023 |       |       |       |       |      |      |      |      |
| NUERBURG              | 627   | 510 | 42275  | 10307 | 11040 | 21054 | 40283 | 52020 |       | 81200 |       |       | 0009 | 0016 | 0027 | 0041 |
| KOELN/BONN, FLUGH.    | 91    | 513 | 42984  | 00206 | 11013 | 21040 | 40285 | 52022 |       |       |       |       | 0021 | 0036 | 0048 | 0068 |
| BENDORF               | 127   | 515 | 42965  | 00403 | 11008 | 21045 | 40282 | 52029 |       |       |       |       | 0028 | 0035 | 0047 | 0069 |
| BAD MARIENBERG        | 547   | 526 | 42684  | 10104 | 11057 | 21077 | 40298 | 52021 |       | 81500 |       |       | 0008 | 0011 | 0021 | 0042 |
| GIESSEN               | 186   | 532 | 42980  | 03403 | 11020 | 21059 | 40281 | 52022 |       |       |       |       | 0017 | 0026 | 0038 | 0057 |
| BAD HERSFELD          | 212   | 542 |        |       |       |       |       |       |       |       |       |       |      |      |      |      |
| WASSERKUPPE           | 921   | 544 | 42260  | 50214 | 11080 | 21086 | 48476 | 52023 |       | 85500 | 26    |       | 0007 | 0013 | 0022 | 0037 |
| TRIER-PETRISBERG      | 265   | 609 | 42482  | 20309 | 10003 | 21042 | 40268 | 52018 |       | 82200 |       |       | 0028 | 0033 | 0043 | 0057 |
| DEUSELBACH            | 480   | 615 | 42465  | 50111 | 11017 | 21042 | 40261 | 52019 |       | 85200 |       |       |      |      |      | 0054 |
| PFERDSFELD            | 396   | 626 | 41561  | 30507 | 11021 | 21062 | 40276 | 52020 | 70281 | 83200 |       |       |      |      |      |      |
| KL. FELDBERG/TS.      | 805   | 635 | 42982  | 00311 | 11072 | 21092 | 48480 | 51021 |       |       |       |       |      |      |      |      |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 42982  | 00209 | 11009 | 21047 | 40270 | 52026 |       |       |       |       | 0007 | 0011 | 0026 |      |
| MICHELSTADT/VIELBRUNN | 453   | 648 | 42480  | 10207 | 11043 | 21085 | 40268 | 52029 |       | 81500 |       |       | 0008 | 0017 | 0034 | 0057 |
| WUERZBURG             | 268   | 655 | 42980  | 03404 | 11030 | 21058 | 40262 | 52030 |       |       |       |       | 0007 | 0019 | 0031 | 0052 |
| BAD KISSINGEN         | 262   | 658 | 42983  | 00502 | 11030 | 21064 | 40261 | 52023 |       |       |       |       |      |      |      | 0043 |
| COBURG                | 337   | 671 | 43475  | 10303 | 11030 | 21074 | 40257 | 52021 |       | 81100 |       |       |      |      |      | 0040 |
| BAMBERG               | 239   | 675 | 46111  | 10206 | 11012 | 21064 | 40253 | 52025 |       |       |       |       |      |      |      | 0045 |
| HOF                   | 567   | 685 | 41462  | 73613 | 11053 | 21079 | 40259 | 52028 | 72272 | 878// |       |       | 0006 | 0012 | 0023 | 0041 |
| WEIDEN                | 438   | 688 | 42775  | 32502 | 11047 | 21059 | 40243 | 52026 |       | 82530 |       |       | 0003 | 0011 | 0022 | 0046 |
| BERUS                 | 363   | 704 | 42580  | 60215 | 10002 | 21040 | 40258 | 52020 |       | 86500 |       |       |      |      |      | 0054 |
| THOLEY                | 396   | 706 | 46111  | 10609 | 11015 | 21090 | 40267 | 52026 |       |       |       |       |      |      |      |      |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 41775  | 50611 | 11017 | 21054 | 40266 | 52020 | 72681 | 85500 | 25    |       | 0026 | 0035 | 0044 | 0062 |
| WEINBIET              | 553   | 724 | 46111  | 10419 | 11037 | 21076 | 40246 | 52019 |       |       | 22 39 |       |      |      |      |      |
| KARLSRUHE             | 112   | 727 | 42570  | 70511 | 10002 | 21037 | 40253 | 52027 |       | 878// |       |       |      |      |      | 0063 |
| MANNNHEIM             | 96    | 729 | 41980  | 00410 | 11004 | 21101 | 40264 | 52030 | 70161 |       |       |       | 0016 | 0031 | 0046 | 0066 |
| STUTTGART, FLUGH.     | 396   | 738 | 41470  | 70407 | 11015 | 21048 | 40244 | 52022 | 77072 | 878// |       |       | 0014 | 0023 | 0035 | 0063 |
| STUTTGART/SCHNARRENB. | 314   | 739 | 41480  | 60208 | 11013 | 21065 | 40250 | 52025 | 70182 | 868// |       |       | 0012 | 0024 | 0037 | 0061 |
| OEHRINGEN             | 276   | 742 | 42660  | 20402 | 11026 | 21073 | 40262 | 52031 |       | 82530 |       |       |      |      |      |      |
| WEISSENBURG           | 422   | 761 | 42975  | 00404 | 11026 | 21062 | 40246 | 52033 |       |       |       |       | 0005 | 0012 | 0024 | 0049 |
| NUERNBERG             | 319   | 763 | 41570  | 73105 | 11020 | 21067 | 40254 | 52032 | 70272 | 875// |       |       | 0011 | 0018 | 0031 | 0057 |
| REGENSBURG            | 366   | 776 | 42975  | 03505 | 11032 | 21054 | 40244 | 52027 |       |       |       |       | 0006 | 0017 | 0025 | 0051 |
| GR. ARBER             | 1437  | 791 | 41100  | 90332 | 11106 | 21119 | 48445 | 52018 | 77374 |       | 34 45 |       |      |      |      |      |
| FREIBURG              | 269   | 803 | 41556  | 80505 | 10007 | 21011 | 40237 | 52012 | 78582 | 885// |       |       | 0029 | 0036 | 0049 | 0068 |
| FREUDENSTADT          | 797   | 815 | 41112  | 90608 | 11052 | 21059 | 48472 | 52017 | 78662 |       |       |       | 0009 | 0012 | 00   |      |

## Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

MARKANTE PUNKTE[illegible]

WEITERE MARKANTE PUNKTE VON

| STATION<br>YYGG              | SCHLESWIG<br>3006                               | HANNOVER<br>3006 | ESSEN<br>3006        | STUTTGART<br>3006                     | MUENCHEN<br>3006       | BERLIN<br>3006           | Schleswig                                                                                                                                                            |                                                                                                                            | Stuttgart                                                                                                                    |                                                                                      | Muenchen                                                                                                          |                                                                            |
|------------------------------|-------------------------------------------------|------------------|----------------------|---------------------------------------|------------------------|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| PILOTEN-<br>GIPFEL-<br>PUNKT | DDFFF<br>29.9<br>28 59                          | DDFFF            | DDFFF<br>5.4<br>4 44 | DDFFF<br>30.9<br>28 72                | DDFFF<br>28.8<br>27 51 | DDFFF<br>31.2<br>27 67   | 010 -64<br>012 -66<br>014<br>016 -66<br>019 -64<br>020<br>022 -65<br>024 -63<br>030 -66<br>043 -64<br>047 -61<br>089 -59<br>097 -57<br>100 -58<br>109 -60<br>116 -60 | 28 57<br>28 75<br>28 51<br>29 67<br>29 42<br>28 56<br><br>28 44<br>29 28<br><br>32 34<br><br>-85 33 30<br>-86<br>-86 36 36 | 011 -63<br>012 -62<br>014 -60<br>016<br>019 -60<br>023 -63<br>031 -63<br>034 -61<br>046 -61<br>051 -60<br>057 -60<br>064 -58 | 27 64<br>28 66<br><br>27 46<br>28 39<br><br>27 38<br>29 40<br><br>27 20<br><br>31 25 | 015 -61<br>020 -63<br>028 -62<br>031 -63<br>033<br>039 -59<br>042 -61<br>047 -61<br>050 -61<br>060 -60<br>070 -57 | 27 44<br>28 51<br>27 40<br><br><br><br><br>29 34<br><br>27 27<br><br>30 18 |
| 30.9                         | 28 59                                           |                  |                      | 28 72                                 |                        | 27 67                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 26.4                         | 29 43                                           |                  |                      | 28 58                                 | 29 46                  | 28 64                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 23.7                         | 31 43                                           |                  |                      | 27 31                                 | 28 43                  | 28 43                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 20.7                         | 31 29                                           |                  |                      | 30 28                                 | 29 28                  | 29 38                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 18.3                         | 35 25                                           |                  |                      | 30 19                                 | 28 18                  | 30 27                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 15.9                         | 36 36                                           |                  |                      | 34 28                                 | 30 23                  | 32 21                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 13.5                         | 3 46                                            |                  |                      | 33 22                                 | 32 26                  | 35 25                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 12.0                         | 3 92                                            |                  |                      | 2 31                                  | 35 15                  | 35 36                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 10.5                         | 2 107                                           |                  |                      | 2 48                                  | 34 24                  | 35 40                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 9.0                          | 3 105                                           |                  |                      | 3 54                                  | 31 22                  | 1 70                     |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 7.2                          | 2 98                                            |                  |                      | 3 46                                  | 35 18                  | 36 83                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 5.4                          | 1 75                                            |                  | 4 44                 | 2 24                                  | 34 22                  | 33 57                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 4.2                          | 1 73                                            |                  | 2 41                 | 2 22                                  | 35 14                  | 33 45                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 3.0                          | 36 52                                           |                  | 2 31                 | 1 16                                  | 33 15                  | 36 40                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 2.1                          | 35 36                                           |                  | 2 23                 | 36 11                                 | 32 15                  | 36 35                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 1.5                          | 35 34                                           |                  | 4 21                 | 35 14                                 | 29 16                  | 36 32                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| 0.9                          |                                                 |                  | 5 20                 | 35 13                                 | 30 14                  | 36 28                    |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |
| MAXIMAL-<br>WINDE            | hhhh dffff<br>2772 28 61<br>0984 3 110<br>2 110 |                  | hhhh dffff           | hhhh dffff<br>3090 28 72<br>0823 5 64 | hhhh dffff             | hhhh dffff<br>0750 36 84 |                                                                                                                                                                      |                                                                                                                            |                                                                                                                              |                                                                                      |                                                                                                                   |                                                                            |

# Klimatologische Werte für November 1990

| Station               |                |            | Lufttemperatur                 |        |      |                 |     |               |     |               |      |             |            | Niederschlag |          |                    |                       |     |        |        |        |        |      | Sonnenschein |               | Bewölkung  |                | Wind 2)                |        |        |
|-----------------------|----------------|------------|--------------------------------|--------|------|-----------------|-----|---------------|-----|---------------|------|-------------|------------|--------------|----------|--------------------|-----------------------|-----|--------|--------|--------|--------|------|--------------|---------------|------------|----------------|------------------------|--------|--------|
| Name                  | Höhe über NN m | Kennziffer | Luftdruck auf NN reduziert hPa | Mittel |      | Abweichung K 1) |     | Höchster Wert |     | Tiefster Wert |      | Sommer-tage | Heiße Tage | Frost-tage   | Eis-tage | Rel. Luftfeuchte % | Anzahl der Tage mit ≥ |     |        |        |        |        | Std. | % 1)         | Hei-tere Tage | Trübe Tage | Ge-witter-tage | Wind-tage ≥ 6 Beaufort |        |        |
|                       |                |            |                                | °C     |      | °C              | am  | °C            | am  | mm            | % 1) |             |            |              |          |                    | mm                    | am  | 0,1 mm | 1,0 mm | 0,1 mm | 1,0 mm |      |              |               |            |                |                        | 0,1 mm | 1,0 mm |
| Helgoland             | 4              | 015        | 10.9                           | 7.6    | 0.0  | 12.7            | 16. | 2.1           | 27. | .             | .    | .           | .          | 82           | 120      | 131                | 18                    | 19. | 23     | 16     | 7      | .      | 55   | 111          | .             | 16         | 3              | 19                     | 5      |        |
| List auf Sylt         | 26             | 020        | 10.5                           | 5.4    | -0.6 | 12.7            | 17. | -1.7          | 23. | .             | .    | 3           | .          | 88           | 84       | 97                 | 13                    | 18. | 19     | 13     | 3      | .      | 57   | 113          | 2             | 12         | .              | 10                     | .      |        |
| Schwesing             | 26             | 026        | 10.7                           | 4.4    | -0.4 | 11.8            | 16. | -3.6          | 30. | .             | .    | .           | 9          | .            | 91       | 116                | 129                   | 19  | 18.    | 23     | 16     | 2      | .    | 40           | 91            | .          | 11             | 1                      | .      |        |
| Schleswig             | 43             | 035        | 10.9                           | 4.7    | -0.2 | 12.2            | 16. | -2.1          | 30. | .             | .    | .           | 8          | .            | 92       | 125                | 127                   | 23  | 16.    | 23     | 17     | 3      | .    | 52           | 113           | .          | 14             | .                      | 1      | .      |
| Kiel-Holtenau         | 27             | 046        | 10.8                           | 5.1    | .    | 12.7            | 16. | -1.6          | 7.  | .             | .    | .           | 5          | .            | 86       | 127                | .                     | 29  | 16.    | 22     | 15     | 1      | .    | 37           | .             | 16         | .              | 2                      | .      |        |
| Norderney             | 11             | 113        | 11.1                           | 6.7    | 0.4  | 12.6            | 16. | 0.8           | 24. | .             | .    | .           | .          | 87           | 101      | 122                | 15                    | 20. | 24     | 15     | 4      | .      | 49   | 91           | .             | 17         | 2              | 10                     | 1      |        |
| Bremerhaven           | 7              | 129        | 11.2                           | 5.9    | 0.4  | 13.5            | 16. | -0.4          | 9.  | .             | .    | 1           | .          | 90           | 108      | 154                | 17                    | 18. | 19     | 15     | 2      | .      | 34   | 73           | .             | 20         | .              | 5                      | .      |        |
| Cuxhaven              | 5              | 131        | 11.1                           | 6.0    | 0.2  | 12.9            | 16. | 0.5           | 9.  | .             | .    | .           | .          | 89           | 123      | 156                | 18                    | 18. | 20     | 16     | 2      | .      | 42   | 79           | .             | 16         | 1              | 12                     | .      |        |
| Hamburg-F. (Flugh.)   | 13             | 147        | 11.1                           | 5.4    | 0.4  | 12.9            | 16. | -2.1          | 30. | .             | .    | 4           | .          | 90           | 133      | 208                | 30                    | 16. | 22     | 17     | 2      | .      | 27   | 58           | .             | 21         | 1              | 1                      | .      |        |
| Lübeck-Blankensee     | 14             | 156        | 11.0                           | 4.8    | .    | 13.0            | 17. | -3.3          | 30. | .             | .    | 8           | .          | 91           | 98       | .                  | 21                    | 16. | 22     | 13     | 2      | .      | 24   | .            | 18            | .          | .              | .                      | .      |        |
| Emden-Neserland       | 6              | 203        | 11.5                           | 5.8    | 0.0  | 13.5            | 16. | -0.8          | 30. | .             | .    | 2           | .          | 91           | 119      | 156                | 21                    | 20. | 22     | 19     | 3      | 1      | 51   | 97           | .             | 16         | 1              | 10                     | .      |        |
| Bremen (Flugh.)       | 4              | 224        | 11.6                           | 5.5    | 0.7  | 13.6            | 16. | -2.7          | 6.  | .             | .    | 6           | .          | 91           | 104      | 173                | 15                    | 14. | 21     | 14     | 3      | .      | 35   | 71           | .             | 18         | .              | 4                      | .      |        |
| Soltau                | 77             | 235        | 12.0                           | 5.1    | 0.6  | 12.5            | 16. | -2.4          | 30. | .             | .    | 5           | .          | 92           | 109      | 155                | 24                    | 18. | 21     | 12     | 1      | .      | 37   | 84           | .             | 22         | .              | 1                      | .      |        |
| Lüchow                | 17             | 253        | 11.8                           | 5.2    | 0.6  | 13.7            | 17. | -1.7          | 30. | .             | .    | 8           | .          | 92           | 49       | 116                | 8                     | 17. | 19     | 10     | 1      | .      | 28   | 59           | .             | 25         | .              | 3                      | .      |        |
| Lingen                | 21             | 305        | 11.8                           | 5.5    | 0.0  | 13.3            | 16. | -2.2          | 30. | .             | .    | 6           | .          | 91           | 113      | 166                | 27                    | 17. | 20     | 12     | 5      | 1      | 42   | 81           | 2             | 15         | 2              | .                      | .      |        |
| Greven (Flugh.)       | 48             | 315        | 12.3                           | 5.4    | .    | 13.4            | 17. | -2.4          | 27. | .             | .    | 5           | .          | 90           | 112      | .                  | 29                    | 17. | 20     | 16     | 4      | .      | 45   | .            | 2             | 14         | 1              | 3                      | .      |        |
| Osnabrück             | 95             | 317        | 12.1                           | 5.4    | 0.2  | 12.9            | 17. | -1.7          | 27. | .             | .    | 6           | .          | 89           | 125      | 171                | 34                    | 17. | 19     | 12     | 5      | 2      | 43   | 88           | 1             | 17         | 3              | .                      | .      |        |
| Bad Salzfluten        | 98             | 325        | 12.5                           | 5.7    | 0.3  | 13.0            | 17. | -1.6          | 22. | .             | .    | 3           | .          | 87           | 116      | 181                | 39                    | 17. | 21     | 18     | 6      | 1      | 34   | 71           | 1             | 17         | 1              | .                      | .      |        |
| Hannover-L. (Flugh.)  | 53             | 338        | 12.2                           | 5.4    | 0.4  | 13.4            | 17. | -2.2          | 30. | .             | .    | 6           | .          | 90           | 77       | 148                | 22                    | 17. | 19     | 13     | 2      | .      | 48   | 101          | .             | 21         | .              | 1                      | .      |        |
| Braunschweig-Völk.    | 81             | 348        | 12.2                           | 5.3    | 0.4  | 13.6            | 17. | -2.1          | 30. | .             | .    | 5           | .          | 88           | 65       | 132                | 24                    | 17. | 24     | 10     | 4      | .      | 41   | 86           | .             | 21         | 1              | 1                      | .      |        |
| Berlin-Dahlem         | 51             | 381        | 11.7                           | 5.3    | 0.7  | 12.1            | 17. | -2.4          | 30. | .             | .    | 5           | .          | 87           | 57       | 123                | 16                    | 17. | 16     | 11     | 2      | .      | 47   | 99           | 1             | 22         | .              | .                      | .      |        |
| Berlin-Temp. (Flugh.) | 48             | 384        | 12.1                           | 5.3    | 0.5  | 11.9            | 17. | -2.2          | 30. | .             | .    | 5           | .          | 88           | 49       | 104                | 15                    | 17. | 16     | 9      | 1      | .      | 48   | .            | 2             | 22         | .              | 2                      | .      |        |
| Düsseldorf (Flugh.)   | 37             | 400        | 13.0                           | 6.7    | 0.3  | 13.8            | 17. | -1.0          | 27. | .             | .    | 3           | .          | 84           | 76       | 117                | 11                    | 17. | 17     | 13     | 2      | .      | 45   | 83           | 2             | 14         | .              | 3                      | .      |        |
| Bocholt-Liedern       | 21             | 406        | 12.7                           | 5.8    | 0.1  | 13.8            | 17. | -2.6          | 27. | .             | .    | 7           | .          | 88           | 98       | 151                | 21                    | 17. | 21     | 14     | 1      | .      | 43   | 80           | 2             | 17         | .              | 2                      | .      |        |
| Essen-Bredene         | 152            | 410        | 13.2                           | 5.8    | 0.1  | 13.1            | 17. | -0.4          | 30. | .             | .    | 2           | .          | 89           | 79       | 99                 | 17                    | 1.  | 21     | 15     | 1      | .      | 42   | 80           | 1             | 18         | 2              | 1                      | .      |        |
| Kahler Asten          | 839            | 427        | 0.9                            | -0.1   | .    | 8.3             | 17. | -7.6          | 30. | .             | .    | 19          | .          | 98           | 172      | 126                | 37                    | 17. | 22     | 17     | 18     | 20     | 19   | 43           | .             | 23         | 2              | 7                      | .      |        |
| Bad Lippspringe       | 157            | 430        | 13.4                           | 5.2    | 0.0  | 12.6            | 17. | -3.2          | 30. | .             | .    | 5           | .          | 87           | 129      | 171                | 40                    | 17. | 21     | 16     | 6      | 1      | 33   | 65           | 1             | 20         | 3              | 1                      | .      |        |
| Kassel                | 231            | 438        | 13.3                           | 4.8    | 0.1  | 13.0            | 17. | -2.4          | 30. | .             | .    | 4           | .          | 86           | 69       | 122                | 12                    | 4.  | 20     | 13     | 8      | 2      | 37   | 83           | .             | 18         | .              | 1                      | .      |        |
| Göttingen             | 175            | 444        | 13.0                           | 5.1    | 0.4  | 12.5            | 17. | -2.6          | 30. | .             | .    | 5           | .          | 86           | 83       | 177                | 23                    | 17. | 24     | 15     | 10     | 2      | 33   | 70           | .             | 20         | 2              | .                      | .      |        |
| Braunlage             | 607            | 452        | 12.5                           | 2.1    | 0.1  | 9.2             | 17. | -5.1          | 30. | .             | .    | 15          | .          | 92           | 197      | 173                | 69                    | 17. | 24     | 18     | 18     | 14     | 45   | 95           | 1             | 23         | 1              | .                      | .      |        |
| Aachen                | 202            | 501        | 13.1                           | 6.1    | 0.1  | 13.0            | 17. | -1.1          | 9.  | .             | .    | 3           | .          | 85           | 80       | 113                | 20                    | 17. | 18     | 12     | 3      | .      | 63   | 98           | 2             | 16         | .              | 1                      | .      |        |
| Nürnberg              | 627            | 510        | 14.1                           | 2.7    | 0.2  | 9.8             | 17. | -4.0          | 30. | .             | .    | 14          | .          | 94           | 94       | 123                | 33                    | 17. | 21     | 16     | 14     | 2      | 35   | .            | .             | 22         | .              | 3                      | .      |        |
| Köln-Wahn (Flugh.)    | 92             | 513        | 13.5                           | 5.9    | 0.2  | 14.4            | 17. | -2.8          | 23. | .             | .    | 4           | .          | 84           | 84       | 131                | 14                    | 17. | 18     | 13     | 5      | .      | 45   | 82           | 1             | 17         | 1              | 2                      | .      |        |
| Bendorf               | 127            | 515        | 14.0                           | 5.8    | .    | 13.7            | 1.  | -0.8          | 30. | .             | .    | 3           | .          | 83           | 81       | .                  | 18                    | 17. | 16     | 14     | 1      | .      | 31   | .            | .             | 23         | .              | .                      | .      |        |
| Bad Marienberg        | 547            | 526        | 14.9                           | 2.8    | 0.3  | 10.2            | 17. | -6.1          | 30. | .             | .    | 12          | .          | 93           | 145      | 141                | 28                    | 17. | 20     | 16     | 14     | 6      | 30   | 69           | .             | 21         | 1              | .                      | .      |        |
| Gießen-Liebigshöhe    | 186            | 532        | 14.7                           | 5.2    | 0.7  | 13.4            | 17. | -2.7          | 10. | .             | .    | 2           | .          | 85           | 81       | 147                | 16                    | 17. | 17     | 13     | 3      | .      | 38   | 92           | .             | 22         | .              | 1                      | .      |        |
| Bad Hersfeld          | 212            | 542        | 13.6                           | 4.9    | 0.8  | 13.1            | 17. | -3.0          | 30. | .             | .    | 6           | .          | 85           | 86       | 151                | 12                    | 11. | 21     | 16     | 9      | .      | 27   | 70           | .             | 22         | .              | .                      | .      |        |
| Wasserkuppe           | 921            | 544        | 0.6                            | -0.1   | .    | 7.5             | 17. | -8.5          | 30. | .             | .    | 19          | .          | 96           | 127      | 153                | 29                    | 17. | 23     | 17     | 25     | 19     | 25   | 48           | .             | 28         | .              | 10                     | 1      |        |
| Trier-Petrisberg      | 265            | 609        | 14.4                           | 5.2    | 0.5  | 12.1            | 17. | -4.0          | 9.  | .             | .    | 6           | .          | 86           | 68       | 93                 | 15                    | 20. | 18     | 14     | 3      | 1      | 35   | 77           | 3             | 22         | .              | 3                      | .      |        |
| Deuselbach            | 480            | 615        | 13.8                           | 4.2    | 0.4  | 10.8            | 17. | -1.8          | 7.  | .             | .    | 6           | .          | 90           | 88       | 108                | 17                    | 20. | 21     | 16     | 9      | 2      | 45   | 77           | 1             | 25         | .              | 4                      | .      |        |
| Geisenheim            | 118            | 628        | .                              | 6.0    | 0.8  | 14.2            | 17. | -0.7          | 30. | .             | .    | 1           | .          | 83           | 57       | 117                | 11                    | 11. | 20     | 12     | .      | .      | 46   | 102          | .             | .          | .              | .                      | .      |        |
| Kl. Feldberg/Ts.      | 805            | 635        | 1.4                            | 0.1    | .    | 8.4             | 17. | -7.2          | 30. | .             | .    | 18          | .          | 97           | 151      | 178                | 40                    | 17. | 24     | 18     | 20     | 12     | 22   | 49           | .             | 25         | .              | 4                      | .      |        |
| Frankfurt/M. (Flugh.) | 112            | 637        | 14.0                           | 5.8    | 1.0  | 14.0            | 18. | -2.4          | 10. | .             | .    | 2           | .          | 85           | 87       | 148                | 17                    | 17. | 18     | 13     | 3      | .      | 39   | 89           | 2             | 21         | .              | 3                      | .      |        |
| Michelstadt-Vielbr.   | 453            | 648        | 14.4                           | 3.6    | .    | 10.9            | 18. | -4.6          | 30. | .             | .    | 9           | .          | 88           | 97       | 119                | 27                    | 20. | 21     | 17     | 8      | 3      | 33   | .            | 1             | 23         | .              | 2                      | .      |        |
| Würzburg              | 268            | 655        | 14.2                           | 4.9    | 0.7  | 12.5            | 18. | -3.0          | 30. | .             | .    | 7           | .          | 86           | 57       | 119                | 17                    | 20. | 19     | 13     | 5      | .      | 39   | 83           | .             | 17         | .              | 3                      | .      |        |
| Bad Kissingen         | 262            | 658        | 13.6                           | 4.6    | 0.7  | 12.3            | 17. | -3.0          | 10. | .             | .    | 6           | .          | 86           | 108      | 171                | 26                    | 17. | 19     | 17     | 6      | .      | 29   | 74           | 1             | 23         | .              | .                      | .      |        |
| Coburg                | 337            | 671        | 14.1                           | 4.1    | 0.8  | 11.3            | 17. | -4.1          | 6.  | .             | .    | 7           | .          | 86           | 117      |                    |                       |     |        |        |        |        |      |              |               |            |                |                        |        |        |

# KORREKTUR

## Klimatologische Werte für November 1990

| Station               |                | Lufttemperatur |                                |           |                 |                  |     |                  |     |             |            |            |          | Niederschlag       |                       |      |    |     |      |      |              |            |               | Sonnenschein           |                         | Bewölkung |        | Wind   |        |
|-----------------------|----------------|----------------|--------------------------------|-----------|-----------------|------------------|-----|------------------|-----|-------------|------------|------------|----------|--------------------|-----------------------|------|----|-----|------|------|--------------|------------|---------------|------------------------|-------------------------|-----------|--------|--------|--------|
| Name                  | Höhe über NN m | Kennziffer     | Luftdruck auf NN reduziert hPa | Mittel °C | Abweichung K 1) | Höchster Wert °C |     | Tiefster Wert °C |     | Sommer-tage | Heiße Tage | Frost-tage | Eis-tage | Rel. Luftfeuchte % | Anzahl der Tage mit ≥ |      |    |     | Std. | % 1) | Heitere Tage | Trübe Tage | Gewitter-tage | Wind-tage ≥ 6 Beaufort | Sturm-tage ≥ 8 Beaufort |           |        |        |        |
|                       |                |                |                                |           |                 | am               | °C  | am               | °C  |             |            |            |          |                    | mm                    | % 1) | mm | am  |      |      |              |            |               |                        |                         | 0,1 mm    | 1,0 mm | 0,1 mm | 0,5 mm |
| Helgoland             | 4              | 015            | 10.9                           | 7.6       | 0.0             | 12.7             | 16. | 2.1              | 27. | .           | .          | .          | .        | 82                 | 120                   | 131  | 18 | 19. | 23   | 16   | 7            | .          | 55            | 111                    | .                       | 16        | 3      | 19     | 5      |
| List auf Sylt         | 26             | 020            | 10.5                           | 5.4       | -0.6            | 12.7             | 17. | -1.7             | 23. | .           | .          | 3          | .        | 88                 | 84                    | 97   | 13 | 18. | 19   | 13   | 3            | .          | 57            | 113                    | .                       | 16        | 3      | 19     | 5      |
| Schwesing             | 26             | 026            | 10.7                           | 4.4       | -0.4            | 11.8             | 16. | -3.6             | 30. | .           | .          | 9          | .        | 91                 | 116                   | 129  | 19 | 18. | 23   | 16   | 2            | .          | 40            | 91                     | 2                       | 12        | .      | 10     | .      |
| Schleswig             | 43             | 035            | 10.9                           | 4.7       | -0.2            | 12.2             | 16. | -2.1             | 30. | .           | .          | 8          | .        | 92                 | 125                   | 127  | 23 | 16. | 23   | 17   | 3            | .          | 52            | 113                    | .                       | 14        | .      | 1      | .      |
| Kiel-Holtenau         | 27             | 046            | 10.8                           | 5.1       | .               | 12.7             | 16. | -1.6             | 7.  | .           | .          | 5          | .        | 86                 | 127                   | .    | 29 | 16. | 22   | 15   | 1            | .          | 37            | .                      | .                       | 16        | .      | 2      | .      |
| Norderney             | 11             | 113            | 11.1                           | 6.7       | 0.4             | 12.6             | 16. | 0.8              | 24. | .           | .          | .          | .        | 87                 | 101                   | 122  | 15 | 20. | 24   | 15   | 4            | .          | 49            | 91                     | .                       | 17        | 2      | 10     | 1      |
| Bremerhaven           | 7              | 129            | 11.2                           | 5.9       | 0.4             | 13.5             | 16. | -0.4             | 9.  | .           | .          | 1          | .        | 90                 | 108                   | 154  | 17 | 18. | 19   | 15   | 2            | .          | 34            | 73                     | .                       | 20        | .      | 5      | .      |
| Cuxhaven              | 5              | 131            | 11.1                           | 6.0       | 0.2             | 12.9             | 16. | 0.5              | 9.  | .           | .          | .          | .        | 89                 | 123                   | 156  | 18 | 18. | 20   | 16   | 2            | .          | 42            | 79                     | .                       | 16        | 1      | 12     | .      |
| Hamburg-F. (Flugh.)   | 13             | 147            | 11.1                           | 5.4       | 0.4             | 12.9             | 16. | -2.1             | 30. | .           | .          | 4          | .        | 90                 | 133                   | 208  | 30 | 16. | 22   | 17   | 2            | .          | 27            | 58                     | .                       | 21        | 1      | 1      | .      |
| Lübeck-Blankensee     | 14             | 156            | 11.0                           | 4.8       | .               | 13.0             | 17. | -3.3             | 30. | .           | .          | 8          | .        | 91                 | 98                    | .    | 21 | 16. | 22   | 13   | 1            | .          | 24            | .                      | .                       | 18        | .      | .      | .      |
| Emden-Neserland       | 6              | 203            | 11.5                           | 5.8       | 0.0             | 13.5             | 16. | -0.8             | 30. | .           | .          | 2          | .        | 91                 | 119                   | 156  | 21 | 20. | 22   | 19   | 3            | 1          | 51            | 97                     | .                       | 16        | 1      | 10     | .      |
| Bremen (Flugh.)       | 4              | 224            | 11.6                           | 5.5       | 0.7             | 13.6             | 16. | -2.7             | 6.  | .           | .          | 6          | .        | 91                 | 104                   | 173  | 15 | 14. | 21   | 14   | 3            | .          | 35            | 71                     | .                       | 18        | .      | 4      | .      |
| Soltau                | 77             | 235            | 12.0                           | 5.1       | 0.6             | 12.5             | 16. | -2.4             | 30. | .           | .          | 5          | .        | 92                 | 109                   | 155  | 24 | 18. | 21   | 12   | 1            | .          | 37            | 84                     | .                       | 22        | .      | 1      | .      |
| Lüchow                | 17             | 253            | 11.8                           | 5.2       | 0.6             | 13.7             | 17. | -1.7             | 30. | .           | .          | 8          | .        | 92                 | 49                    | 116  | 8  | 17. | 19   | 10   | 1            | .          | 28            | 59                     | .                       | 25        | .      | 3      | .      |
| Lingen                | 21             | 305            | 11.8                           | 5.5       | 0.0             | 13.3             | 16. | -2.2             | 30. | .           | .          | 6          | .        | 91                 | 113                   | 166  | 27 | 17. | 20   | 12   | 4            | 1          | 42            | 81                     | 2                       | 15        | 2      | .      | .      |
| Greven (Flugh.)       | 48             | 315            | 12.3                           | 5.4       | .               | 13.4             | 17. | -2.4             | 27. | .           | .          | .          | .        | 90                 | 112                   | .    | 29 | 17. | 20   | 16   | 4            | .          | 45            | .                      | 2                       | 14        | 1      | 3      | .      |
| Osnabrück             | 95             | 317            | 12.1                           | 5.4       | 0.2             | 12.9             | 17. | -1.7             | 27. | .           | .          | 5          | .        | 89                 | 125                   | 171  | 34 | 17. | 19   | 12   | 5            | 2          | 43            | 88                     | 1                       | 17        | 3      | .      | .      |
| Bad Salzuflen         | 98             | 325            | 12.5                           | 5.7       | 0.3             | 13.0             | 17. | -1.6             | 22. | .           | .          | 3          | .        | 87                 | 116                   | 181  | 39 | 17. | 21   | 18   | 6            | 1          | 34            | 71                     | 1                       | 17        | 1      | .      | .      |
| Hannover-L. (Flugh.)  | 53             | 338            | 12.2                           | 5.4       | 0.4             | 13.4             | 17. | -2.2             | 30. | .           | .          | 6          | .        | 90                 | 77                    | 148  | 22 | 17. | 19   | 13   | 2            | .          | 48            | 101                    | .                       | 21        | .      | 1      | .      |
| Braunschweig-Völk.    | 81             | 348            | 12.2                           | 5.3       | 0.4             | 13.6             | 17. | -2.1             | 30. | .           | .          | 5          | .        | 88                 | 65                    | 132  | 24 | 17. | 24   | 10   | 3            | .          | 41            | 86                     | .                       | 21        | 1      | 1      | .      |
| Berlin-Dahlem         | 51             | 381            | 11.7                           | 5.3       | 0.7             | 12.1             | 17. | -2.4             | 30. | .           | .          | 5          | .        | 87                 | 57                    | 123  | 16 | 17. | 16   | 11   | 2            | .          | 47            | 99                     | 1                       | 22        | .      | .      | .      |
| Berlin-Temp. (Flugh.) | 48             | 384            | 12.1                           | 5.3       | 0.5             | 11.9             | 17. | -2.2             | 30. | .           | .          | 5          | .        | 88                 | 49                    | 104  | 15 | 17. | 16   | 9    | 1            | .          | 48            | .                      | 2                       | 22        | .      | 2      | .      |
| Düsseldorf (Flugh.)   | 37             | 400            | 13.0                           | 6.7       | 0.3             | 13.8             | 17. | -1.0             | 27. | .           | .          | 3          | .        | 84                 | 76                    | 117  | 11 | 17. | 17   | 13   | 2            | .          | 45            | 83                     | 2                       | 14        | .      | 3      | .      |
| Bocholt-Liedern       | 21             | 406            | 12.7                           | 5.8       | 0.1             | 13.8             | 17. | -2.6             | 27. | .           | .          | 3          | .        | 88                 | 98                    | 151  | 21 | 17. | 21   | 14   | 1            | .          | 43            | 80                     | 2                       | 17        | .      | 2      | .      |
| Essen-Bredeney        | 152            | 410            | 13.2                           | 5.8       | 0.1             | 13.1             | 17. | -0.4             | 30. | .           | .          | 7          | .        | 89                 | 98                    | 151  | 21 | 17. | 21   | 14   | 1            | .          | 42            | 80                     | 1                       | 18        | 2      | 1      | .      |
| Kahler Asten          | 839            | 427            | 0.9                            | -0.1      | .               | 8.3              | 17. | -7.6             | 30. | .           | .          | 19         | .        | 98                 | 172                   | 126  | 37 | 17. | 22   | 17   | 13           | 20         | 19            | 43                     | 1                       | 18        | 2      | 1      | .      |
| Bad Lippspringe       | 157            | 430            | 13.4                           | 5.2       | 0.0             | 12.6             | 17. | -3.2             | 30. | .           | .          | 5          | .        | 87                 | 129                   | 171  | 40 | 17. | 21   | 16   | 5            | 1          | 33            | 65                     | 1                       | 20        | 3      | 1      | .      |
| Kassel                | 231            | 438            | 13.3                           | 4.8       | 0.1             | 13.0             | 17. | -2.4             | 30. | .           | .          | 4          | .        | 86                 | 69                    | 122  | 12 | 4.  | 20   | 13   | 6            | 2          | 37            | 83                     | .                       | 18        | .      | 1      | .      |
| Göttingen             | 175            | 444            | 13.0                           | 5.1       | 0.4             | 12.5             | 17. | -2.6             | 30. | .           | .          | 5          | .        | 86                 | 83                    | 177  | 23 | 17. | 24   | 15   | 9            | 2          | 33            | 70                     | .                       | 20        | 2      | .      | .      |
| Braunlage             | 607            | 452            | 12.5                           | 2.1       | 0.1             | 9.2              | 17. | -5.1             | 30. | .           | .          | 15         | .        | 92                 | 197                   | 173  | 69 | 17. | 24   | 18   | 13           | 14         | 45            | 95                     | 1                       | 23        | 1      | .      | .      |
| Aachen                | 202            | 501            | 13.1                           | 6.1       | 0.1             | 13.0             | 17. | -1.1             | 9.  | .           | .          | 3          | .        | 85                 | 80                    | 113  | 20 | 17. | 18   | 12   | 3            | .          | 63            | 98                     | 2                       | 16        | .      | 1      | .      |
| Nürnberg              | 627            | 510            | 14.1                           | 2.7       | 0.2             | 9.8              | 17. | -4.0             | 30. | .           | .          | 3          | .        | 94                 | 94                    | 123  | 33 | 17. | 21   | 16   | 12           | 2          | 35            | .                      | 22                      | .         | 3      | .      |        |
| Köln-Wahn (Flugh.)    | 92             | 513            | 13.5                           | 5.9       | 0.2             | 14.4             | 17. | -2.8             | 23. | .           | .          | 14         | .        | 84                 | 84                    | 131  | 14 | 17. | 18   | 13   | 5            | .          | 45            | 82                     | 1                       | 17        | 1      | 2      | .      |
| Bendorf               | 127            | 515            | 14.0                           | 5.8       | .               | 13.7             | 1.  | -0.8             | 30. | .           | .          | 3          | .        | 83                 | 81                    | .    | 18 | 17. | 16   | 14   | 1            | .          | 31            | .                      | 23                      | .         | .      | .      | .      |
| Bad Marienberg        | 547            | 526            | 14.9                           | 2.8       | 0.3             | 10.2             | 17. | -6.1             | 30. | .           | .          | 12         | .        | 93                 | 145                   | 141  | 28 | 17. | 20   | 16   | 10           | 6          | 30            | 69                     | .                       | 21        | 1      | .      | .      |
| Gießen-Liebigshöhe    | 186            | 532            | 14.7                           | 5.2       | 0.7             | 13.4             | 17. | -2.7             | 10. | .           | .          | 2          | .        | 85                 | 81                    | 147  | 16 | 17. | 17   | 13   | 3            | .          | 38            | 92                     | .                       | 22        | .      | 1      | .      |
| Bad Hersfeld          | 212            | 542            | 13.6                           | 4.9       | 0.8             | 13.1             | 17. | -3.0             | 30. | .           | .          | 6          | .        | 85                 | 86                    | 151  | 12 | 11. | 21   | 16   | 8            | .          | 27            | 70                     | .                       | 22        | .      | 1      | .      |
| Wasserkuppe           | 921            | 544            | 0.6                            | -0.1      | .               | 7.5              | 17. | -8.5             | 30. | .           | .          | 19         | .        | 96                 | 127                   | 153  | 29 | 17. | 23   | 17   | 17           | 19         | 25            | 48                     | .                       | 28        | .      | 10     | 1      |
| Trier-Petrisberg      | 265            | 609            | 14.4                           | 5.2       | 0.5             | 12.1             | 17. | -4.0             | 9.  | .           | .          | 6          | .        | 86                 | 68                    | 93   | 15 | 20. | 18   | 14   | 3            | 1          | 35            | 77                     | 3                       | 22        | .      | 3      | .      |
| Deuselbach            | 480            | 615            | 13.8                           | 4.2       | 0.4             | 10.8             | 17. | -1.8             | 7.  | .           | .          | 6          | .        | 90                 | 88                    | 108  | 17 | 20. | 21   | 16   | 6            | 2          | 45            | 77                     | 1                       | 25        | .      | 4      | .      |
| Geisenheim            | 118            | 628            | .                              | 6.0       | 0.8             | 14.2             | 17. | -0.7             | 30. | .           | .          | 1          | .        | 83                 | 57                    | 117  | 11 | 11. | 20   | 12   | .            | .          | 46            | 102                    | .                       | .         | .      | .      | .      |
| Kl. Feldberg/Ts.      | 805            | 635            | 14.0                           | 1.4       | 0.1             | 8.4              | 17. | -7.2             | 30. | .           | .          | 18         | .        | 97                 | 151                   | 178  | 40 | 17. | 24   | 18   | 15           | 12         | 22            | 49                     | .                       | 25        | .      | 4      | .      |
| Frankfurt/M. (Flugh.) | 112            | 637            | 14.0                           | 5.8       | 1.0             | 14.0             | 18. | -2.4             | 10. | .           | .          | 2          | .        | 85                 | 87                    | 148  | 17 | 17. | 18   | 13   | 3            | .          | 39            | 89                     | 2                       | 21        | .      | 3      | .      |
| Michelstadt-Vielbr.   | 453            | 648            | 14.4                           | 3.6       | .               | 10.9             | 18. | -4.6             | 30. | .           | .          | 9          | .        | 88                 | 97                    | 119  | 27 | 20. | 21   | 17   | 6            | 3          | 33            | .                      | 1                       | 23        | .      | 3      | .      |
| Würzburg              | 268            | 655            | 14.2                           | 4.9       | 0.7             | 12.5             | 18. | -3.0             | 30. | .           | .          | 7          | .        | 86                 | 57                    | 119  | 17 | 20. | 19   | 13   | 4            | .          | 39            | 83                     | .                       | 17        | .      | 2      | .      |
| Bad Kissingen         | 262            | 658            | 13.6                           | 4.6       | 0.7             | 12.3             | 17. | -3.0             | 10. | .           | .          | 6          | .        | 86                 | 108                   | 171  | 26 | 17. | 19   | 17   | 5            | .          | 29            | 74                     | 1                       | 23        | .      | .      | .      |
| Coburg                | 337            | 671            | 14.1                           | 4.1       | 0.8             |                  |     |                  |     |             |            |            |          |                    |                       |      |    |     |      |      |              |            |               |                        |                         |           |        |        |        |