

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

JAHRGANG 7

SONNTAG DEN 26. DEZEMBER 1982

NUMMER 360

| STATION              | HOEHE III | 00 UHR GMT |       |            |              |       |       |            |            |              |             | 18-24 |
|----------------------|-----------|------------|-------|------------|--------------|-------|-------|------------|------------|--------------|-------------|-------|
|                      |           | IIHV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | SAPP  | 6RRRT<br>R | 7MWW<br>12 | 8NCCC<br>HLM | 9HH//<br>XX |       |
| HELGOLAND            | 4 015     | 11220      | 82116 | 10061      | 20053        | 40232 | 50001 | 69931      | 72052      | 886//        | 904//       | 26    |
| LIST AUF SYLT        | 26 020    | 11708      | 92217 | 10058      | 20058        | 40211 | 58005 | 69921      | 7475/      |              |             |       |
| LECK/NORDFRIESLAND   | 7 022     | 41111      | 82112 | 10045      | 20037        | 40233 | 58002 |            | 75154      | 886//        |             |       |
| HUSUM                | 28 026    | 41012      | 82212 | 10044      | 20038        | 40229 | 57004 |            | 75155      | 886//        |             |       |
| MEIERWIK             | 27 033    | 41140      | 82014 | 10046      | 20044        | 40232 | 58004 |            | 75154      | 887//        |             |       |
| SCHLESWIG            | 43 035    | 11112      | 82209 | 10048      | 20048        | 40233 | 58005 | 69921      | 75154      | 886//        | 903//       |       |
| HORN                 | 12 038    | 41125      | 82010 | 10046      | 20044        | 40238 | 50004 |            | 75055      | 886//        |             |       |
| KIEL-KRONSHAGEN      | 17 045    |            |       |            |              |       |       |            |            |              |             |       |
| KIEL-HOLTENAU        | 31 046    | 41130      | 82108 | 10046      | 20029        | 40243 | 57004 |            | 75155      | 886//        |             |       |
| NORDERNEY            | 11 112    |            |       |            |              |       |       |            |            |              |             |       |
| BREMERHAVEN          | 7 129     | 11122      | 81809 | 10049      | 20047        | 40251 | 58003 | 69921      | 75152      | 877//        |             |       |
| CUXHAVEN             | 5 131     | 11215      | 82011 | 10052      | 20047        | 40241 | 58003 | 69911      | 75052      | 877//        | 904//       |       |
| HAMBURG, FLUGH.      | 16 147    | 11135      | 92008 | 10042      | 20040        | 40260 | 54000 | 69901      | 75052      |              |             |       |
| LUEBECK              | 8 156     | 11115      | 82208 | 10042      | 20033        | 40254 | 50000 | 69911      | 71052      | 886//        |             |       |
| EMDEN                | 8 203     | 11111      | 82209 | 10049      | 20041        | 40241 | 56002 | 69911      | 75154      | 886//        | 903//       |       |
| OLDENBURG            | 12 215    | 41015      | 82108 | 10046      | 20040        | 40256 | 50001 |            | 75855      | 887//        |             |       |
| AHLHORN              | 49 218    | 41707      | 92109 | 10047      | 20043        | 40259 | 54000 |            | 74542      |              |             |       |
| BREMEN, FLUGH.       | 3 224     | 11122      | 82106 | 10045      | 20042        | 40256 | 50002 | 69921      | 75122      | 886//        | 902//       |       |
| SOLTAU               | 77 235    |            |       |            |              |       |       |            |            |              |             |       |
| LUECHOW              | 17 253    |            |       |            |              |       |       |            |            |              |             |       |
| LINGEN               | 21 305    |            |       |            |              |       |       |            |            |              |             |       |
| MUENSTER             | 63 313    | 11112      | 81905 | 10047      | 20043        | 40260 | 51002 | 69911      | 75154      | 886//        | 903//       |       |
| OSNABRUECK           | 95 317    |            |       |            |              |       |       |            |            |              |             |       |
| GUETERSLOH           | 72 320    | 11012      | 81703 | 10043      | 20038        | 40274 | 50001 | 69901      | 75022      | 886//        |             |       |
| BAD SALZUFLEN        | 98 325    |            |       |            |              |       |       |            |            |              |             |       |
| HANNOVER, FLUGH.     | 56 338    | 31458      | 71906 | 10034      | 20025        | 40267 | 58002 |            | 70155      | 8653/        | 910//       |       |
| BRAUNSCHWEIG         | 81 348    | 31345      | 82205 | 10030      | 20018        | 40278 | 50001 |            | 71022      | 885//        | 908//       |       |
| BERLIN-DAHLEM        | 51 381    | 31020      | 82403 | 10031      | 20029        | 40275 | 50000 |            | 72822      | 886//        | 901//       |       |
| BERLIN-TEGEL, FLUGH. | 37 382    | 31227      | 82505 | 10032      | 20025        | 40274 | 58001 |            | 71022      | 886//        | 903//       |       |
| BERLIN-TEMP., FLUGH. | 50 384    | 11245      | 82304 | 10035      | 20028        | 40274 | 50000 | 69901      | 71052      | 886//        | 903//       |       |
| DUESSELDORF, FLUGH.  | 45 400    | 11120      | 81707 | 10041      | 20037        | 40279 | 52002 | 69931      | 75122      | 876//        | 902//       |       |
| BOCHOLT              | 21 406    |            |       |            |              |       |       |            |            |              |             |       |
| ESSEN                | 154 410   | 11115      | 81806 | 10037      | 20035        | 40274 | 50001 | 69901      | 75155      | 886//        | 902//       |       |
| KAHLER ASTEN *       | 839 427   | 11701      | 92209 | 10001      | 20001        | 48529 | 52001 | 69901      | 75144      |              |             |       |
| BAD LIPPSPRINGE      | 151 430   |            |       |            |              |       |       |            |            |              |             |       |
| KASSEL               | 231 438   | 31705      | 92009 | 10006      | 20004        | 40285 | 50000 |            | 74344      |              |             |       |
| GOETTINGEN           | 175 444   |            |       |            |              |       |       |            |            |              |             |       |
| BRAUNLAGE            | 607 452   |            |       |            |              |       |       |            |            |              |             |       |
| AACHEN               | 202 501   | 11250      | 82306 | 10050      | 20041        | 40279 | 53005 | 69901      | 71052      | 886//        | 905//       |       |
| NOERVENICH           | 117 502   | 41214      | 81503 | 10028      | 20018        | 40287 | 52003 |            | 75155      | 886//        |             |       |
| NUEBURG              | 627 510   |            |       |            |              |       |       |            |            |              |             |       |
| KOELN-BONN, FLUGH.   | 91 513    | 11125      | 81206 | 10028      | 20023        | 40283 | 52004 | 69961      | 75155      | 887//        | 902//       |       |
| KOBLENZ              | 70 515    |            |       |            |              |       |       |            |            |              |             |       |
| MARIENBERG           | 547 526   | 11701      | 91504 | 10000      | 20000        | 40282 | 54000 | 69901      | 75044      |              |             |       |
| GIESSEN              | 186 532   | 31216      | 81502 | 10013      | 20008        | 40288 | 55003 |            | 71042      | 886//        |             |       |
| BAD HERSFELD         | 212 542   |            |       |            |              |       |       |            |            |              |             |       |
| WASSERKUPPE *        | 921 544   | 31700      | 91907 | 11015      | 21019        | 48529 | 56003 |            | 74944      |              |             |       |
| TRIER                | 265 609   | 11702      | 92504 | 10014      | 20009        | 40296 | 51003 | 69951      | 75354      |              |             |       |
| DEUSELBACH           | 480 615   |            |       |            |              |       |       |            |            |              |             |       |
| PFERDSFELD           | 396 626   | 41704      | 92505 | 10013      | 20009        | 40296 | 54000 |            | 75854      |              |             |       |
| KL. FELDBERG/TS. *   | 805 635   | 31702      | 92405 | 10000      | 20000        | 48536 | 55003 |            | 74544      |              |             |       |
| FRANKFURT, FLUGH.    | 111 637   | 31256      | 82104 | 10017      | 20007        | 40299 | 50003 |            | 71022      | 886//        |             |       |
| DARMSTADT            | 108 639   |            |       |            |              |       |       |            |            |              |             |       |
| MUERZBURG            | 268 655   |            |       |            |              |       |       |            |            |              |             |       |
| BAD KISSINGEN        | 262 658   |            |       |            |              |       |       |            |            |              |             |       |
| COBURG               | 337 671   |            |       |            |              |       |       |            |            |              |             |       |
| BAMBERG              | 239 675   |            |       |            |              |       |       |            |            |              |             |       |
| HOF                  | 567 685   | 31222      | 81802 | 11012      | 21015        | 40300 | 51004 |            | 71022      | 886//        | 904//       |       |
| WEIDEN               | 438 688   | 31435      | 80000 | 11006      | 21011        | 40305 | 51001 |            | 71022      | 886//        | 910//       |       |
| BERUS                | 363 704   |            |       |            |              |       |       |            |            |              |             |       |
| THOLEY               | 396 706   |            |       |            |              |       |       |            |            |              |             |       |
| SAARBRUECKEN, FLUGH. | 322 708   | 11118      | 82303 | 10002      | 21001        | 40302 | 56002 | 69901      | 75152      | 886//        | 902//       |       |
| NEUSTADT/WEINSTR.    | 163 723   |            |       |            |              |       |       |            |            |              |             |       |
| KARLSRUHE            | 112 727   | 31657      | 82204 | 10021      | 21015        | 40298 | 58004 |            | 71022      | 885//        | 933//       |       |
| MANHEIM              | 96 729    | 32459      | 81706 | 10020      | 20006        | 40300 | 57005 |            | 885//      | 916//        |             |       |
| STUTTGART (STADT)    | 286 737   | 41556      | 70000 | 10023      | 21005        | 40302 | 58004 |            | 71022      | 875//        |             |       |
| STUTTGART, FLUGH.    | 396 738   | 32458      | 81201 | 10005      | 21009        | 40303 | 57005 |            | 885//      | 918//        |             |       |
| OEHRINGEN            | 276 742   | 31450      | 80000 | 10009      | 21006        | 40297 | 58004 |            | 71022      | 886//        | 913//       |       |
| WEISSENBURG/BAY.     | 422 761   | 31235      | 72002 | 10001      | 21009        | 40301 | 58003 |            | 71022      | 875//        | 905//       |       |
| MUERNBERG            | 319 763   | 11230      | 82301 | 10009      | 20002        | 40298 | 50001 | 69901      | 71054      | 886//        | 904//       |       |
| REGENSBURG           | 366 776   | 31335      | 80000 | 10000      | 21009        | 40307 | 52004 |            | 71022      | 886//        | 908//       |       |
| GR. ARBER *          | 1445 791  | 31700      | 93608 | 11049      | 21049        | 48533 | 52004 |            | 74942      |              |             |       |
| FREIBURG             | 269 803   | 32960      | 80201 | 10018      | 20001        | 40304 | 58002 |            | 8807/      |              |             |       |
| FREUDENSTADT *       | 797 815   |            |       |            |              |       |       |            |            |              |             |       |
| KLIPPENECK *         | 973 818   |            |       |            |              |       |       |            |            |              |             |       |
| STOETTEN             | 734 836   | 31707      | 92402 | 11005      | 21008        | 40305 | 58003 |            | 74344      |              |             |       |
| ULM                  | 522 838   |            |       |            |              |       |       |            |            |              |             |       |
| AUGSBURG             | 461 852   | 31440      | 82902 | 10004      | 21009        | 40307 | 56001 |            | 71022      | 886//        | 911//       |       |
| NEUBURG/DONAU        | 381 853   | 41240      | 82602 | 11002      | 21008        | 40316 | 52002 |            | 71022      | 886//        |             |       |
| LANDSBERG/LECH       | 623 857   | 41458      | 82701 | 11008      | 21022        | 40309 | 58002 |            | 70372      | 885//        |             |       |
| FUERSTENFELDBRUCK    | 519 858   | 41450      | 82701 | 10004      | 21011        | 40314 | 55000 |            | 71022      | 885//        |             |       |
| MUENCHEN, FLUGH.     | 530 866   | 31365      | 82802 | 11001      | 21010        | 40305 | 51001 |            | 70272      | 886//        | 908//       |       |
| ERDING               | 462 869   | 41226      | 82903 | 10002      | 21011        | 40305 | 51002 |            | 71072      | 886//        |             |       |
| MUEHLDOERF           | 401 875   |            |       |            |              |       |       |            |            |              |             |       |
| PASSAU               | 409 893   | 11212      | 83001 | 11014      | 21014        | 40305 | 53003 | 69901      | 71072      | 886//        | 903//       |       |
| BREMSGARTEN          | 213 900   | 42958      | 70000 | 10005      | 21013        | 40304 | 51001 |            | 8703/      |              |             |       |
| FELDBERS/SCHW. *     | 1486 908  | 31704      | 70308 | 11028      | 21028        | 48547 | 58001 |            | 74142      | 8654/        |             |       |
| KONSTANZ             | 443 929   | 32464      | 80000 | 10011      | 21015        | 40304 | 58003 |            | 876//      | 919//        |             |       |
| KEMPTEN              | 705 946   |            |       |            |              |       |       |            |            |              |             |       |
| MEMMINGEN            | 634 947   | 42458      | 82403 | 11005      | 21028        | 40312 | 58002 |            | 886//      |              |             |       |
| OBERSTDORF *         | 810 948   |            |       |            |              |       |       |            |            |              |             |       |
| ZUGSPITZE *          | 2960 961  | 11789      | 13517 | 11151      | 21165        | 47036 | 58004 | 69981      | 72874      | 81540        |             |       |
| HOHENPEIßENBERG *    | 977 962   | 11281      | 82806 | 11025      | 21057        | 48535 | 58001 | 69901      | 70372      | 886//        | 905//       |       |
| GARMISCH-PARTENK.    | 719 963   |            |       |            |              |       |       |            |            |              |             |       |
| WENDELSTEIN *        | 1832 980  |            |       |            |              |       |       |            |            |              |             |       |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation

| STATION              | HOEHE    | 03 UHR GMT |       |       |            |              |       |        |            | 00-03         |       |
|----------------------|----------|------------|-------|-------|------------|--------------|-------|--------|------------|---------------|-------|
|                      |          | III<br>RX  | IIHVV | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP  | 7WWW<br>12 | 8NCCC<br>HLMH | 9HH// |
| HELGOLAND            | 4 015    | 41/06      | 92217 | 10060 | 20060      | 40225        | 58007 | 74722  |            |               | 27    |
| LIST AUF SYLT        | 26 020   | 41/05      | 92319 | 10066 | 20066      | 40207        | 57004 | 74344  |            |               | 26    |
| LECK/NORDFRIESLAND   | 7 022    | 41/06      | 92112 | 10051 | 20047      | 40227        | 57008 | 74554  |            |               |       |
| MUSUM                | 28 026   | 41/06      | 92312 | 10048 | 20043      | 40226        | 57003 | 75055  |            |               |       |
| MEIERWIK             | 27 033   | 41/06      | 92313 | 10051 | 20049      | 40222        | 57010 | 74752  |            |               |       |
| SCHLESWIG            | 43 035   | 41/02      | 82312 | 10057 | 20048      | 40227        | 57006 | 72055  | 886//      | 901//         |       |
| HOHN                 | 12 038   | 41240      | 82109 | 10053 | 20048      | 40231        | 57007 | 75055  | 886//      |               |       |
| KIEL-KRONSHAGEN      | 17 045   |            |       |       |            |              |       |        |            |               |       |
| KIEL-HOLTENAU        | 31 046   | 41125      | 82107 | 10050 | 20037      | 40236        | 57007 | 75155  | 886//      |               |       |
| NORDERNEY            | 11 113   |            |       |       |            |              |       |        |            |               |       |
| BREMERHAVEN          | 7 129    | 41245      | 817// | 10052 | 20048      | 40248        | 57003 | 71052  | 876//      |               |       |
| CUXHAVEN             | 5 131    | 41113      | 82103 | 10052 | 20047      | 40240        | 58001 | 75155  | 877//      | 903//         |       |
| HAMBURG, FLUGH.      | 16 147   | 41240      | 82109 | 10048 | 20047      | 40253        | 57007 | 72052  | 887//      | 903//         |       |
| LUEBECK              | 8 156    | 41215      | 82008 | 10047 | 20041      | 40245        | 57009 | 75052  | 886//      |               |       |
| EMDEN                | 8 203    | 41/02      | 92212 | 10051 | 20045      | 40238        | 58003 | 74754  |            |               |       |
| OLDENBURG            | 12 215   | 41025      | 82207 | 10050 | 20041      | 40253        | 57003 | 71065  | 887//      |               |       |
| AHLHORN              | 49 218   | 41217      | 82109 | 10052 | 20042      | 40254        | 58002 | 75154  | 887//      |               |       |
| BREMEN, FLUGH.       | 3 224    | 41122      | 82209 | 10052 | 20048      | 40247        | 57009 | 75055  | 886//      | 903//         |       |
| SOLTAU               | 77 235   |            |       |       |            |              |       |        |            |               |       |
| LUECHOW              | 17 253   |            |       |       |            |              |       |        |            |               |       |
| LINGEN               | 21 305   |            |       |       |            |              |       |        |            |               |       |
| MUENSTER             | 63 313   | 41118      | 82004 | 10048 | 20046      | 40260        | 50000 | 75155  | 886//      | 903//         |       |
| OSNABRUECK           | 95 317   |            |       |       |            |              |       |        |            |               |       |
| GUETERSLOH           | 72 320   | 41025      | 81702 | 10044 | 20042      | 40272        | 58002 | 72054  | 887//      |               |       |
| BAD SALZUFLEN        | 98 325   |            |       |       |            |              |       |        |            |               |       |
| HANNOVER, FLUGH.     | 56 338   | 41457      | 81704 | 10036 | 20028      | 40265        | 57002 | 71022  | 875//      |               |       |
| BRAUNSCHWEIG         | 81 348   | 41338      | 82304 | 10033 | 20020      | 40278        | 55000 | 71022  | 886//      | 907//         |       |
| BERLIN-DAHLEM        | 51 381   | 41020      | 61903 | 10015 | 20013      | 40277        | 51002 | 71022  | 886//      | 901//         |       |
| BERLIN-TEGEL, FLUGH. | 37 382   | 42962      | 02504 | 10016 | 20009      | 40275        | 51001 |        |            |               |       |
| BERLIN-TEMP., FLUGH. | 50 384   | 41556      | 61805 | 10021 | 20014      | 40276        | 53002 | 71022  | 83501      |               |       |
| DUESSELDORF, FLUGH.  | 45 400   | 41120      | 81607 | 10040 | 20038      | 40281        | 51001 | 75155  | 876//      | 902//         |       |
| BOCHOLT              | 21 406   |            |       |       |            |              |       |        |            |               |       |
| ESSEN                | 154 410  | 41/07      | 91707 | 10036 | 20034      | 40274        | 50000 | 75154  |            |               |       |
| KAHLER ASTEN *       | 839 427  | 41/01      | 92413 | 10005 | 20005      | 48530        | 54000 | 75154  |            |               |       |
| BAD LIPPSPRINGE      | 151 430  |            |       |       |            |              |       |        |            |               |       |
| KASSEL               | 231 438  | 41/05      | 92111 | 10007 | 20005      | 40286        | 51001 | 75154  |            |               |       |
| GOETTINGEN           | 175 444  |            |       |       |            |              |       |        |            |               |       |
| BRAUNLAGE            | 607 452  |            |       |       |            |              |       |        |            |               |       |
| AACHEN               | 202 501  | 41250      | 82304 | 10052 | 20043      | 40278        | 56001 | 75152  | 886//      | 905//         |       |
| NOERVENICH           | 117 502  | 41214      | 81403 | 10032 | 20022      | 40287        | 54000 | 75155  | 886//      |               |       |
| NUERBURG             | 627 510  |            |       |       |            |              |       |        |            |               |       |
| KOELN-BONN, FLUGH.   | 91 513   | 41135      | 81205 | 10032 | 20027      | 40282        | 58001 | 75155  | 887//      | 902//         |       |
| KOBLENZ              | 70 515   |            |       |       |            |              |       |        |            |               |       |
| MARIENBERG           | 547 526  | 41/01      | 91603 | 10000 | 20000      | 40282        | 55000 | 74554  |            |               |       |
| GIESSEN              | 186 532  | 41113      | 81406 | 10013 | 20008      | 40288        | 50000 | 75152  | 886//      |               |       |
| BAD HERSFELD         | 212 542  |            |       |       |            |              |       |        |            |               |       |
| WASSERKUPPE *        | 921 544  | 41/00      | 92008 | 11015 | 21019      | 48528        | 58001 | 74944  |            |               |       |
| TRIER                | 265 609  | 41/01      | 92404 | 10016 | 20011      | 40297        | 53003 | 74554  |            |               |       |
| DEUSELBACH           | 480 615  |            |       |       |            |              |       |        |            |               |       |
| PFERDSFELD           | 396 626  | 41/05      | 92405 | 10016 | 20013      | 40294        | 54000 | 75164  |            |               |       |
| KL.FELDBERG/TS. *    | 805 635  |            |       |       |            |              |       |        |            |               |       |
| FRANKFURT, FLUGH.    | 111 637  | 41128      | 82003 | 10015 | 20015      | 40296        | 58003 | 75162  | 886//      |               |       |
| DARMSTADT            | 108 639  |            |       |       |            |              |       |        |            |               |       |
| WUERZBURG            | 268 655  |            |       |       |            |              |       |        |            |               |       |
| BAD KISSINGEN        | 262 658  |            |       |       |            |              |       |        |            |               |       |
| COBURG               | 337 671  |            |       |       |            |              |       |        |            |               |       |
| BAMBERG              | 239 675  |            |       |       |            |              |       |        |            |               |       |
| HOF                  | 567 685  | 41235      | 82105 | 11008 | 21015      | 40297        | 58003 | 71022  | 886//      | 905//         |       |
| WEIDEN               | 438 688  | 41330      | 82701 | 11005 | 21010      | 40306        | 51003 | 71022  | 886//      | 908//         |       |
| BERUS                | 363 704  |            |       |       |            |              |       |        |            |               |       |
| THOLEY               | 396 706  |            |       |       |            |              |       |        |            |               |       |
| SAARBRUECKEN, FLUGH. | 322 708  | 41/08      | 92402 | 10004 | 20002      | 40297        | 58004 | 75865  |            |               |       |
| NEUSTADT/WEINSTR.    | 163 723  |            |       |       |            |              |       |        |            |               |       |
| KARLSRUHE            | 112 727  | 41657      | 82104 | 10026 | 21002      | 40303        | 51006 | 71022  | 885//      | 928//         |       |
| MANNHEIM             | 96 729   | 41340      | 81806 | 10019 | 20009      | 40300        | 50000 | 75022  | 886//      | 906//         |       |
| STUTTGART (STADT)    | 286 737  |            |       |       |            |              |       |        |            |               |       |
| STUTTGART, FLUGH.    | 396 738  | 41450      | 81202 | 10006 | 21002      | 40306        | 53003 | 71022  | 886//      | 915//         |       |
| OEHRINGEN            | 276 742  | 41450      | 80000 | 10009 | 21006      | 40300        | 51003 | 71022  | 886//      | 913//         |       |
| WEISSENBURG/BAY.     | 422 761  | 41235      | 82102 | 10000 | 21009      | 40304        | 50003 | 71022  | 886//      | 905//         |       |
| NUERNBERG            | 319 763  | 41230      | 82002 | 10009 | 21001      | 40302        | 50004 | 71022  | 886//      | 904//         |       |
| REGENSBURG           | 366 776  | 41335      | 82802 | 10001 | 21006      | 40307        | 58000 | 71022  | 875//      | 908//         |       |
| GR. ARBER *          | 1445 791 | 41960      | 13405 | 11057 | 21067      | 48535        | 52003 | 70241  | 80001      |               |       |
| FREIBURG             | 269 803  | 42658      | 80000 | 10018 | 20001      | 40302        | 58001 | 8757// |            |               |       |
| FREUDENSTADT *       | 797 815  |            |       |       |            |              |       |        |            |               |       |
| KLIPPENECK *         | 973 818  |            |       |       |            |              |       |        |            |               |       |
| STOETTEN             | 734 836  | 41/01      | 91302 | 11005 | 21006      | 40308        | 51003 | 74744  |            |               |       |
| ULM                  | 522 838  |            |       |       |            |              |       |        |            |               |       |
| AUGSBURG             | 461 852  | 41440      | 83001 | 10002 | 21009      | 40315        | 51006 | 71022  | 886//      | 910//         |       |
| NEUBURG/DONAU        | 381 853  | 41230      | 80000 | 11004 | 21009      | 40316        | 54000 | 71022  | 885//      |               |       |
| LANDSBERG/LECH       | 623 857  | 41457      | 80000 | 11013 | 21019      | 40322        | 52011 | 71022  | 886//      |               |       |
| FUERSTENFELDBRUCK    | 519 858  | 41450      | 81801 | 10004 | 21011      | 40318        | 51004 | 71022  | 885//      |               |       |
| MUENCHEN, FLUGH.     | 530 866  | 41240      | 80000 | 10000 | 21005      | 40311        | 51006 | 71072  | 886//      |               |       |
| ERDING               | 462 869  | 41222      | 82902 | 10002 | 21008      | 40308        | 52003 | 71022  | 886//      |               |       |
| MUEHLDOERF           | 401 875  |            |       |       |            |              |       |        |            |               |       |
| PASSAU               | 409 893  | 41213      | 80000 | 11012 | 21012      | 40313        | 53008 | 71022  | 886//      | 903//         |       |
| BREMGARTEN           | 213 900  | 41656      | 80000 | 10007 | 21010      | 40302        | 56002 | 71022  | 885//      |               |       |
| FELDBERG/SCHW. *     | 1486 908 | 41368      | 83511 | 11022 | 21033      | 48547        | 54000 | 72842  | 885//      |               |       |
| KONSTANZ             | 443 929  | 42463      | 80000 | 10009 | 20001      | 40306        | 53001 | 876//  | 919//      |               |       |
| KEMPTEN              | 705 946  |            |       |       |            |              |       |        |            |               |       |
| MEMMINGEN            | 634 947  | 42362      | 82401 | 11003 | 21022      | 40319        | 53007 | 886//  |            |               |       |
| OBERSTDORF *         | 810 948  |            |       |       |            |              |       |        |            |               |       |
| ZUGSPITZE *          | 2960 961 | 41/00      | 93607 | 11148 | 21150      | 47038        | 53002 | 74571  |            |               |       |
| HOHENPEIßENBERG *    | 977 962  | 42170      | 80000 | 11024 | 21033      | 48541        | 53007 | 886//  | 903//      |               |       |
| GARMISCH-PARTENK.    | 719 963  |            |       |       |            |              |       |        |            |               |       |
| WENDELSTEIN *        | 1832 980 | 41/00      | 93107 | 11075 | 21076      | 48541        | 51002 | 74944  |            |               |       |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation



09 UHR GMT

06-09

| STATION              | HOEHE III | IIHVV<br>RX | NOOFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | 7WWW<br>12 | 8NCCC<br>HLMH | 9HH//             | FF-FF<br>XX 66 |
|----------------------|-----------|-------------|-------|------------|---------------|-------|-------|------------|---------------|-------------------|----------------|
| HELGOLAND            | 4 015     | 41240       | 82217 | 10069      | 20058         | 40224 | 55000 |            |               | 71022 886//       |                |
| LIST AUF SYLT        | 26 020    | 41235       | 82317 | 10070      | 20068         | 40200 | 50002 |            |               | 75022 875//       | 27             |
| LECK/NORDFRIESLAND   | 7 022     |             |       |            |               |       |       |            |               |                   |                |
| HUSUM                | 28 026    |             |       |            |               |       |       |            |               |                   |                |
| MEIERWIK             | 27 033    |             |       |            |               |       |       |            |               |                   |                |
| SCHLESWIG            | 43 035    | 41217       | 82410 | 10067      | 20062         | 40219 | 55004 |            |               | 75054 886//       |                |
| HOhN                 | 12 038    |             |       |            |               |       |       |            |               |                   |                |
| KIEL-KRONSHAGEN      | 17 045    | 41112       | 82204 | 10059      | 20059         | 40227 | 55003 |            |               | 75054 886//       |                |
| KIEL-HOLTENAU        | 31 046    |             |       |            |               |       |       |            |               |                   |                |
| NORDERNEY            | 11 113    | 41312       | 82408 | 10056      | 20051         | 40231 | 53004 |            |               | 71042 886// 907// |                |
| BREMERHAVEN          | 7 129     | 41115       | 81907 | 10064      | 20060         | 40247 | 51004 |            |               | 72854 886//       |                |
| CUXHAVEN             | 5 131     | 41225       | 82311 | 10044      | 20060         | 40234 | 56001 |            |               | 71022 886//       |                |
| HAMBURG, FLUGH.      | 16 147    | 41007       | 82109 | 10053      | 20053         | 40247 | 55000 |            |               | 74442 887// 901// |                |
| LUEBECK              | 8 156     | 41110       | 82209 | 10054      | 20048         | 40238 | 53001 |            |               | 71022 886//       |                |
| EMDEN                | 8 203     | 41213       | 82208 | 10055      | 20046         | 40238 | 53002 |            |               | 72055 886//       |                |
| OLDENBURG            | 12 215    |             |       |            |               |       |       |            |               |                   |                |
| AHLHORN              | 49 218    |             |       |            |               |       |       |            |               |                   |                |
| BREMEN, FLUGH.       | 3 224     | 41120       | 82308 | 10059      | 20056         | 40248 | 52004 |            |               | 71022 886// 903// |                |
| SOLTAU               | 77 235    | 41215       | 82308 | 10052      | 20047         | 40256 | 51002 |            |               | 75152 887//       |                |
| LUECHOW              | 17 253    | 41450       | 82107 | 10044      | 20031         | 40257 | 51003 |            |               | 71052 886//       |                |
| LINGEN               | 21 305    | 41219       | 82107 | 10060      | 20056         | 40260 | 53003 |            |               | 75052 886//       |                |
| MUENSTER             | 63 313    | 41109       | 82205 | 10057      | 20053         | 40260 | 53004 |            |               | 75054 886// 902// |                |
| OSNABRUECK           | 95 317    | 41112       | 82107 | 10054      | 20049         | 40268 | 52008 |            |               | 75054 886//       |                |
| GUETERSLOH           | 72 320    | 41128       | 82302 | 10055      | 20050         | 40274 | 52005 |            |               | 75865 887//       |                |
| BAD SALZUFLEN        | 98 325    | 41212       | 81903 | 10052      | 20037         | 40265 | 51004 |            |               | 75052 886//       |                |
| HANNOVER, FLUGH.     | 56 338    | 41357       | 82006 | 10053      | 20041         | 40266 | 51007 |            |               | 71022 886// 907// |                |
| BRAUNSCHWEIG         | 81 348    | 41357       | 82207 | 10037      | 20020         | 40266 | 52002 |            |               | 71022 886//       |                |
| BERLIN-DAHLEM        | 51 381    | 41120       | 82107 | 10016      | 20014         | 40275 | 50001 |            |               | 71042 886// 902// |                |
| BERLIN-TEGEL, FLUGH. | 37 382    | 41222       | 82206 | 10014      | 20007         | 40274 | 53001 |            |               | 71042 886// 904// |                |
| BERLIN-TEMP., FLUGH. | 50 384    | 41225       | 82007 | 10017      | 20012         | 40276 | 53001 |            |               | 71042 886// 903// |                |
| DUESSELDORF, FLUGH.  | 45 400    | 41123       | 81707 | 10050      | 20044         | 40281 | 53003 |            |               | 75055 886// 903// |                |
| BOCHOLT              | 21 406    | 41112       | 82206 | 10062      | 20060         | 40267 | 51002 |            |               | 75155 886//       |                |
| ESSEN                | 154 410   | 41/01       | 92006 | 10047      | 20045         | 40279 | 52005 |            |               | 75154             |                |
| KAHLER ASTEN *       | 839 427   | 41/01       | 92612 | 10014      | 20014         | 48538 | 52009 |            |               | 75154             |                |
| BAD LIPSPRINGE       | 151 430   | 41235       | 81703 | 10049      | 20045         | 40275 | 53004 |            |               | 75055 886//       |                |
| KASSEL               | 231 438   | 41222       | 82111 | 10010      | 20005         | 40288 | 52007 |            |               | 75055 886//       |                |
| GOETTINGEN           | 175 444   | 41230       | 82204 | 10026      | 20014         | 40286 | 53006 |            |               | 75152 887//       |                |
| BRAUNLAGE            | 607 452   | 41/08       | 92605 | 10001      | 21002         | 40282 | 52005 |            |               | 75122             |                |
| AACHEN               | 202 501   | 41220       | 82307 | 10059      | 20043         | 40287 | 52010 |            |               | 75052 886//       |                |
| NOERVENICH           | 117 502   |             |       |            |               |       |       |            |               |                   |                |
| NUERBURG             | 627 510   | 41/02       | 92605 | 10028      | 20028         | 40291 | 52006 |            |               | 75154             |                |
| KOELN-BONN, FLUGH.   | 91 513    | 41145       | 81305 | 10042      | 20038         | 40286 | 52006 |            |               | 75055 886//       |                |
| KOBLENZ              | 70 515    | 41330       | 81903 | 10036      | 20027         | 40295 | 52009 |            |               | 75055 877//       |                |
| MARIENBERG           | 547 526   | 41/02       | 91702 | 10001      | 20001         | 40290 | 52010 |            |               | 75044             |                |
| GIESSEN              | 186 532   | 41005       | 91306 | 10016      | 20014         | 40294 | 52007 |            |               | 74752             |                |
| BAD HERSFELD         | 212 542   | 41218       | 82403 | 10020      | 20013         | 40296 | 52007 |            |               | 75052 886//       |                |
| WASSERKUPPE *        | 921 544   | 41/00       | 92205 | 11002      | 21002         | 48542 | 52008 |            |               | 75654             |                |
| TRIER                | 265 609   | 41/01       | 91803 | 10022      | 20015         | 40304 | 53005 |            |               | 74544             |                |
| DEUSELBACH           | 480 615   | 41/01       | 91301 | 10012      | 20010         | 40299 | 51007 |            |               | 75054             |                |
| PFERDSFELD           | 396 626   |             |       |            |               |       |       |            |               |                   |                |
| KL.FELDBERG/TS. *    | 805 635   | 41/01       | 92405 | 10009      | 20009         | 48543 | 52008 |            |               | 74344             |                |
| FRANKFURT, FLUGH.    | 111 637   | 41016       | 82205 | 10019      | 20019         | 40307 | 52010 |            |               | 75052 886// 901// |                |
| DARMSTADT            | 108 639   | 41218       | 81807 | 10020      | 20012         | 40304 | 52007 |            |               | 72052 886//       |                |
| WUERZBURG            | 268 655   | 41356       | 81702 | 10014      | 20001         | 40309 | 52008 |            |               | 71022 886//       |                |
| BAD KISSINGEN        | 262 658   | 41222       | 82103 | 10010      | 21006         | 40306 | 53012 |            |               | 75122 886//       |                |
| COBURG               | 337 671   | 41115       | 82003 | 10005      | 20005         | 40311 | 52007 |            |               | 71054 886//       |                |
| BAMBERG              | 239 675   | 41325       | 81103 | 10010      | 20004         | 40313 | 51007 |            |               | 71022 886//       |                |
| HOF                  | 567 685   | 41/03       | 92211 | 11007      | 21012         | 40304 | 53007 |            |               | 74722             |                |
| WEIDEN               | 438 688   | 41225       | 81904 | 11014      | 21019         | 40323 | 51012 |            |               | 71022 886//       |                |
| BERUS                | 363 704   | 41/01       | 92504 | 10017      | 20017         | 40306 | 52011 |            |               | 74554             |                |
| THOLEY               | 396 706   | 41/01       | 92504 | 10007      | 20007         | 40300 | 52006 |            |               | 74544             |                |
| SAARBRUECKEN, FLUGH. | 322 708   | 41/04       | 92403 | 10010      | 20010         | 40307 | 51008 |            |               | 74354             |                |
| NEUSTADT/WEINSTR.    | 163 723   | 41319       | 80000 | 10024      | 20019         | 40301 | 53005 |            |               | 75055 885//       |                |
| KARLSRUHE            | 112 727   | 41415       | 82305 | 10023      | 20018         | 40310 | 52006 |            |               | 75352 886//       |                |
| MANNHEIM             | 96 729    | 41212       | 81806 | 10018      | 20018         | 40308 | 53008 |            |               | 75122 886//       |                |
| STUTTGART (STADT)    | 286 737   | 41457       | 83102 | 10036      | 20023         | 40306 | 52004 |            |               | 71052 885//       |                |
| STUTTGART, FLUGH.    | 396 738   | 41356       | 82602 | 10027      | 20012         | 40305 | 53001 |            |               | 72052 885//       |                |
| OEHRINGEN            | 276 742   | 41408       | 80000 | 10014      | 20014         | 40304 | 53003 |            |               | 74622 886//       |                |
| WEISSENBURG/BAY.     | 422 761   | 42361       | 82104 | 10006      | 21012         | 40313 | 52008 |            |               | 875//             |                |
| NUERNBERG            | 319 763   | 41256       | 81603 | 10006      | 20001         | 40316 | 52013 |            |               | 71022 886// 906// |                |
| REGENSBURG           | 366 776   | 41/07       | 91802 | 11002      | 21002         | 40323 | 52005 |            |               | 74722             |                |
| GR. ARBER *          | 1445 791  | 42984       | 12307 | 11064      | 21079         | 48542 | 52004 |            |               | 80001             |                |
| FREIBURG             | 269 803   | 41243       | 83401 | 10028      | 20019         | 40310 | 52011 |            |               | 71065 886//       |                |
| FREUDENSTADT *       | 797 815   | 41056       | 72203 | 10008      | 20003         | 48548 | 52006 |            |               | 75155 876//       |                |
| KLIPPENECK *         | 973 818   | 41462       | 82005 | 10006      | 20004         | 48555 | 51007 |            |               | 72052 8267//      |                |
| STOETTEN             | 734 836   | 41437       | 82103 | 10007      | 20002         | 40312 | 53008 |            |               | 71042 885//       |                |
| ULM                  | 522 838   | 41450       | 72305 | 10002      | 21009         | 40313 | 55000 |            |               | 71022 875//       |                |
| AUGSBURG             | 461 852   | 41220       | 81701 | 10007      | 20001         | 40322 | 52007 |            |               | 71022 886//       |                |
| NEUBURG/DONAU        | 381 853   |             |       |            |               |       |       |            |               |                   |                |
| LANDSBERG/LECH       | 623 857   |             |       |            |               |       |       |            |               |                   |                |
| FUERSTENFELDBRUCK    | 519 858   |             |       |            |               |       |       |            |               |                   |                |
| MUENCHEN, FLUGH.     | 530 866   | 42559       | 71704 | 10005      | 21015         | 40321 | 51004 |            |               | 875// 920//       |                |
| ERDING               | 462 869   |             |       |            |               |       |       |            |               |                   |                |
| MUEHLDORF            | 401 875   | 41450       | 80000 | 10004      | 20004         | 40323 | 53006 |            |               | 71022 886//       |                |
| PASSAU               | 409 893   | 41457       | 82301 | 11003      | 21014         | 40326 | 53007 |            |               | 71022 885//       |                |
| BREMGARTEN           | 213 900   |             |       |            |               |       |       |            |               |                   |                |
| FELDBERG/SCHW. *     | 1486 908  | 41/01       | 93004 | 11005      | 21005         | 48558 | 52007 |            |               | 75154             |                |
| KONSTANZ             | 443 929   | 41756       | 70000 | 10016      | 21009         | 40316 | 52004 |            |               | 71022 875//       |                |
| KEMPTEN              | 705 946   | 42980       | 21402 | 11042      | 21055         | 40337 | 53005 |            |               | 80009             |                |
| MEMMINGEN            | 634 947   |             |       |            |               |       |       |            |               |                   |                |
| OBERSTDORF *         | 810 948   | 42982       | 01701 | 11050      | 21057         | 48545 | 53007 |            |               |                   |                |
| ZUGSPITZE *          | 2960 961  | 42689       | 13507 | 11138      | 21162         | 47058 | 52009 |            |               | 81040             |                |
| HOHENPEIßENBERG *    | 977 962   | 42680       | 11707 | 11027      | 21040         | 48546 | 53006 |            |               | 81501             |                |
| GARMISCH-PARTENK.    | 719 963   | 42982       | 00000 | 11074      | 21081         | 40355 | 53009 |            |               |                   |                |
| WENDELSTEIN *        | 1832 980  | 41/27       | 72309 | 11066      | 21071         | 48549 | 51001 |            |               | 74141 875//       |                |

Bei Flughäfen : Höhe = offizielle Flugplatzhöhe

\* Bergstation

12 UHR GMT

06-12

| STATION              | HOEHE III | IIHVV | NDDFF | 1STTT | 2STTT | 4PPPP | SAPPP | 6RRRT | 7WWW  | 8NCCC  | 9HH// | FF-FF |
|----------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
|                      |           | RX    |       | N     | NDDO  |       |       |       | R     | 12     | HLMH  | XX GG |
| HELGOLAND            | 4 015     | 11140 | 82319 | 10070 | 20059 | 40216 | 58008 | 69901 | 71052 | 886//  |       | 27    |
| LIST AUF SYLT        | 26 020    | 11235 | 82417 | 10071 | 20070 | 40194 | 58006 | 69921 | 72052 | 875//  |       | 27    |
| LECK/NORDFRIESLAND   | 7 022     |       |       |       |       |       |       |       |       |        |       |       |
| HUSUM                | 28 026    |       |       |       |       |       |       |       |       |        |       |       |
| MEIERWIK             | 27 033    |       |       |       |       |       |       |       |       |        |       |       |
| SCHLESWIG            | 43 035    | 11113 | 82513 | 10072 | 20064 | 40211 | 58008 | 69911 | 75154 | 886//  |       |       |
| HOHN                 | 12 038    |       |       |       |       |       |       |       |       |        |       |       |
| KIEL-KRONSHAGEN      | 17 045    | 11215 | 82406 | 10068 | 20062 | 40218 | 58008 | 69911 | 75154 | 886//  |       |       |
| KIEL-HOLTENAU        | 31 046    |       |       |       |       |       |       |       |       |        |       |       |
| NORDERNEY            | 11 113    | 31220 | 82212 | 10064 | 20058 | 40228 | 58003 |       | 71042 | 886//  | 905// |       |
| BREMERHAVEN          | 7 129     | 11222 | 82113 | 10068 | 20064 | 40240 | 58007 | 69901 | 71054 | 886//  |       |       |
| CUXHAVEN             | 5 131     | 31225 | 82410 | 10072 | 20068 | 40231 | 58003 |       | 71022 | 886//  |       | 25    |
| HAMBURG, FLUGH.      | 16 147    | 11017 | 82210 | 10060 | 20060 | 40237 | 57009 | 69911 | 75154 | 886//  | 902// |       |
| LUEBECK              | 8 156     | 11335 | 82312 | 10067 | 20057 | 40229 | 58009 | 69911 | 72052 | 876//  |       |       |
| EMDEN                | 8 203     | 11220 | 82312 | 10072 | 20064 | 40233 | 58006 | 69901 | 71054 | 886//  |       |       |
| OLDENBURG            | 12 215    |       |       |       |       |       |       |       |       |        |       |       |
| AHLHORN              | 49 218    |       |       |       |       |       |       |       |       |        |       |       |
| BREMEN, FLUGH.       | 3 224     | 11238 | 82310 | 10067 | 20062 | 40241 | 58007 | 69901 | 72022 | 886//  | 904// |       |
| SOLTAU               | 77 235    | 11218 | 82408 | 10060 | 20056 | 40248 | 58008 | 69921 | 76165 | 887//  |       |       |
| LUECHOW              | 17 253    | 11345 | 82307 | 10052 | 20046 | 40248 | 58009 | 69901 | 75052 | 886//  |       |       |
| LINGEN               | 21 305    | 11220 | 82307 | 10066 | 20062 | 40255 | 58005 | 69921 | 75052 | 876//  |       |       |
| MUENSTER             | 63 313    | 11216 | 82306 | 10063 | 20059 | 40256 | 58004 | 69921 | 75054 | 886//  |       |       |
| OSNABRUECK           | 95 317    | 11225 | 82208 | 10062 | 20058 | 40259 | 58008 | 69921 | 75054 | 877//  |       |       |
| GUETERSLOH           | 72 320    | 11125 | 82207 | 10062 | 20058 | 40267 | 57007 | 69901 | 75165 | 887//  |       |       |
| BAD SALZUFLEN        | 98 325    | 11108 | 82305 | 10061 | 20051 | 40259 | 58006 | 69911 | 75154 | 886//  |       |       |
| HANNOVER, FLUGH.     | 56 338    | 11340 | 82207 | 10059 | 20053 | 40257 | 58009 | 69901 | 75152 | 887//  | 905// |       |
| BRAUNSCHWEIG         | 81 348    | 32358 | 82208 | 10044 | 20023 | 40260 | 57006 |       | 885// |        |       |       |
| BERLIN-DAHLEM        | 51 381    | 31107 | 82106 | 10025 | 20023 | 40262 | 57013 |       | 74442 | 886//  | 901// |       |
| BERLIN-TEGEL, FLUGH. | 37 382    | 31116 | 82108 | 10027 | 20020 | 40261 | 57013 |       | 71042 | 886//  | 902// |       |
| BERLIN-TEMP., FLUGH. | 50 384    | 11118 | 81808 | 10025 | 20020 | 40263 | 58013 | 69901 | 71052 | 886//  | 902// |       |
| DUESSELDORF, FLUGH.  | 45 400    | 11120 | 81906 | 10063 | 20057 | 40278 | 58003 | 69941 | 75155 | 886//  | 902// |       |
| BOCHOLT              | 21 406    | 11112 | 82308 | 10069 | 20067 | 40266 | 58001 | 69951 | 75055 | 886//  |       |       |
| ESSEN                | 154 410   | 11/03 | 92106 | 10054 | 20052 | 40276 | 55003 | 69951 | 75154 |        |       |       |
| KAHLER ASTEN *       | 839 427   | 11/01 | 92316 | 10015 | 20015 | 48529 | 57010 | 69941 | 75054 |        |       |       |
| BAD LIPPSPRINGE      | 151 430   | 11220 | 82204 | 10060 | 20056 | 40270 | 58004 | 69931 | 75152 | 886//  |       |       |
| KASSEL               | 231 438   | 11230 | 82112 | 10015 | 20013 | 40281 | 58007 | 69901 | 72052 | 886//  |       |       |
| GOETTINGEN           | 175 444   | 11368 | 82004 | 10030 | 20023 | 40276 | 58010 | 69921 | 70252 | 885//  |       |       |
| BRAUNLAGE            | 607 452   | 11/02 | 92603 | 10003 | 20001 | 40273 | 58008 | 69921 | 75142 |        |       |       |
| AACHEN               | 202 501   | 11220 | 82307 | 10062 | 20056 | 40281 | 58006 | 69901 | 75152 | 886//  |       |       |
| NOERVENICH           | 117 502   |       |       |       |       |       |       |       |       |        |       |       |
| NUERBURG             | 627 510   | 11/01 | 92306 | 10022 | 20022 | 40289 | 58004 | 69921 | 75154 |        |       |       |
| KOELN-BONN, FLUGH.   | 91 513    | 11456 | 81503 | 10054 | 20048 | 40281 | 58004 | 69931 | 75052 | 886//  | 910// |       |
| KOBLENZ              | 70 515    | 11356 | 82402 | 10053 | 20038 | 40287 | 58006 | 69931 | 71052 | 875//  |       |       |
| MARIENBERG           | 547 526   | 11/02 | 91602 | 10005 | 20005 | 40282 | 58005 | 69941 | 75154 |        |       |       |
| GIESSEN              | 186 532   | 11006 | 91404 | 10020 | 20018 | 40287 | 58007 | 69921 | 75154 |        |       |       |
| BAD HERSFELD         | 212 542   | 11232 | 82404 | 10023 | 20016 | 40294 | 58002 | 69911 | 71052 | 886//  |       |       |
| WASSERKUPPE *        | 921 544   | 11/00 | 92306 | 10001 | 20001 | 48536 | 58007 | 60021 | 75154 |        |       |       |
| TRIER                | 265 609   | 11/01 | 92503 | 10034 | 20030 | 40297 | 58005 | 69921 | 75054 |        |       |       |
| DEUSELBACH           | 480 615   | 11012 | 82108 | 10026 | 20024 | 40292 | 58004 | 69911 | 75054 | 875//  |       |       |
| PFERDSFELD           | 396 626   |       |       |       |       |       |       |       |       |        |       |       |
| KL.FELDBERG/TS. *    | 805 635   | 11/00 | 92906 | 10013 | 20013 | 48541 | 58004 | 69921 | 75054 |        |       |       |
| FRANKFURT, FLUGH.    | 111 637   | 11011 | 82204 | 10024 | 20024 | 40300 | 58007 | 69921 | 75152 | 886//  | 901// |       |
| DARMSTADT            | 108 639   | 11213 | 81906 | 10030 | 20018 | 40301 | 58002 | 69911 | 75152 | 886//  |       |       |
| MUERZBURG            | 268 655   | 11238 | 81805 | 10021 | 20015 | 40300 | 58007 | 69901 | 75022 | 886//  |       |       |
| BAD KISSINGEN        | 262 658   | 11220 | 82203 | 10017 | 20004 | 40293 | 57012 | 69901 | 72022 | 886//  |       |       |
| COBURG               | 337 671   | 11115 | 81704 | 10010 | 20010 | 40305 | 58005 | 69901 | 75154 | 887//  |       |       |
| BAMBERG              | 239 675   | 31457 | 81105 | 10015 | 20001 | 40303 | 58008 |       | 71022 | 885//  |       |       |
| HOF                  | 567 685   | 31/09 | 92105 | 11003 | 21006 | 40301 | 58001 |       | 74322 |        |       |       |
| WEIDEN               | 438 688   | 31345 | 82603 | 11007 | 21015 | 40317 | 58004 |       | 71022 | 886//  |       |       |
| BERUS                | 363 704   | 11/01 | 92305 | 10031 | 20030 | 40301 | 58003 | 69921 | 75054 |        |       |       |
| THOLEY               | 396 706   | 31/00 | 92305 | 10019 | 20019 | 40296 | 58002 |       | 74544 |        |       |       |
| SAARBUECKEN, FLUGH.  | 322 708   | 31/03 | 92104 | 10022 | 20020 | 40302 | 58003 |       | 74544 |        |       |       |
| NEUSTADT/WEINSTR.    | 163 723   | 11365 | 79902 | 10048 | 20033 | 40296 | 58004 | 69911 | 70152 | 8457// |       |       |
| KARLSRUHE            | 112 727   | 11448 | 82208 | 10040 | 20033 | 40301 | 58008 | 69911 | 72052 | 886//  |       |       |
| MANNHEIM             | 96 729    | 11322 | 81804 | 10033 | 20033 | 40302 | 58005 | 69921 | 71052 | 886//  |       |       |
| STUTTGART (STADT)    | 286 737   | 11338 | 80000 | 10043 | 20030 | 40301 | 58005 | 69901 | 72052 | 8452// |       |       |
| STUTTGART, FLUGH.    | 396 738   | 11230 | 81401 | 10034 | 20018 | 40303 | 50000 | 69901 | 72052 | 885//  | 906// |       |
| OEHRINGEN            | 276 742   | 11407 | 81801 | 10020 | 20013 | 40303 | 50000 | 69901 | 75142 | 886//  |       |       |
| WEISSENBURG/BAY.     | 422 761   | 32358 | 72205 | 10018 | 21002 | 40304 | 58007 |       | 875// |        |       |       |
| NUERNBERG            | 319 763   | 32359 | 81404 | 10021 | 21004 | 40301 | 58013 |       | 885// | 909//  |       |       |
| REGENSBURG           | 366 776   | 31318 | 71802 | 10007 | 20001 | 40313 | 58008 |       | 71042 | 876//  |       |       |
| GR. ARBER *          | 1445 791  | 31907 | 22505 | 11063 | 21071 | 48540 | 58003 |       | 74140 | 80001  |       |       |
| FREIBURG             | 269 803   | 11245 | 83501 | 10039 | 20028 | 40306 | 58003 | 69911 | 71062 | 885//  |       |       |
| FREUDENSTADT *       | 797 815   | 11122 | 82405 | 10015 | 20010 | 48548 | 58003 | 69951 | 71052 | 886//  |       |       |
| KLIPPENECK *         | 973 818   | 11568 | 82503 | 10019 | 20001 | 48558 | 50000 | 69901 | 70252 | 8257// |       |       |
| STOETTEN             | 734 836   | 31222 | 82202 | 10014 | 20012 | 40302 | 58007 |       | 71042 | 885//  |       |       |
| ULM                  | 522 838   | 32458 | 72303 | 10017 | 21019 | 40308 | 58001 |       | 875// |        |       |       |
| AUGSBURG             | 461 852   | 32458 | 72105 | 10027 | 21006 | 40307 | 57010 |       | 875// |        |       |       |
| NEUBURG/DONAU        | 381 853   |       |       |       |       |       |       |       |       |        |       |       |
| LANDSBERG/LECH       | 623 857   |       |       |       |       |       |       |       |       |        |       |       |
| FUERSTENFELDBRUCK    | 519 858   |       |       |       |       |       |       |       |       |        |       |       |
| MUENCHEN, FLUGH.     | 530 866   | 32580 | 72205 | 10022 | 21015 | 40312 | 58004 |       | 8453/ | 920//  |       |       |
| ERDING               | 462 869   |       |       |       |       |       |       |       |       |        |       |       |
| MUEHLDORF            | 401 875   | 32558 | 72405 | 10016 | 21002 | 40315 | 58006 |       | 875// |        |       |       |
| PASSAU               | 409 893   | 31440 | 83501 | 10001 | 21015 | 40320 | 57004 |       | 71022 | 885//  |       |       |
| BREMEN               | 213 900   |       |       |       |       |       |       |       |       |        |       |       |
| FELDBERG/SCHW. *     | 1486 908  | 11/00 | 92205 | 11007 | 21007 | 48559 | 50001 | 69901 | 75055 |        |       |       |
| KONSTANZ             | 443 929   | 32958 | 71102 | 10044 | 21006 | 40304 | 58005 |       | 8703/ |        |       |       |
| KEMPTEN              | 705 946   | 32980 | 51401 | 10013 | 21029 | 40314 | 58004 |       | 85030 |        |       |       |
| MEMMINGEN            | 634 947   |       |       |       |       |       |       |       |       |        |       |       |
| OBERSTDORF *         | 810 948   | 32975 | 22001 | 10012 | 21019 | 48552 | 58011 |       | 80001 |        |       |       |
| ZUGSPITZE *          | 2960 961  | 32689 | 13603 | 11113 | 21152 | 47065 | 50005 |       | 81041 |        |       |       |
| HOHENPEIßENBERG *    | 977 962   | 32681 | 71904 | 10000 | 21033 | 48551 | 58002 |       | 875// |        |       |       |
| GARMISCH-PARTENK.    | 719 963   | 32982 | 02401 | 11018 | 21033 | 4     |       |       |       |        |       |       |

15 UHR GMT

12-15

| STATION              | HOEHE III | IIHV RX | NDOFF | 1STTT N | 2STTT ND00 | 4PPPP | 5APPP | 7WWW 12 | 8NCCC HLMM | 9HH// | FF-FF XX GG |
|----------------------|-----------|---------|-------|---------|------------|-------|-------|---------|------------|-------|-------------|
| HELGOLAND            | 4 015     | 41135   | 82418 | 10071   | 20059      | 40209 | 56007 | 75122   | 886//      |       | 29          |
| LIST AUF SYLT        | 26 020    | 41212   | 82517 | 10069   | 20065      | 40188 | 55006 | 75865   | 887//      |       |             |
| LECK/NORDFRIESLAND   | 7 022     |         |       |         |            |       |       |         |            |       |             |
| HUSUM                | 28 026    |         |       |         |            |       |       |         |            |       |             |
| MEIERWIK             | 27 033    |         |       |         |            |       |       |         |            |       |             |
| SCHLESWIG            | 43 035    | 41/06   | 92511 | 10070   | 20070      | 40205 | 56006 | 74754   |            |       |             |
| HOHN                 | 12 038    |         |       |         |            |       |       |         |            |       |             |
| KIEL-KRONSHAGEN      | 17 045    | 41215   | 82407 | 10072   | 20068      | 40207 | 57012 | 75055   | 886//      |       |             |
| KIEL-HOLTENAU        | 31 046    |         |       |         |            |       |       |         |            |       |             |
| NORDERNEY            | 11 113    | 41220   | 82311 | 10067   | 20062      | 40219 | 55008 | 75022   | 877//      | 904// |             |
| BREMERHAVEN          | 7 129     | 41110   | 82113 | 10076   | 20072      | 40231 | 56009 | 71022   | 886//      |       |             |
| CUXHAVEN             | 5 131     | 41215   | 82412 | 10075   | 20070      | 40216 | 56015 | 71022   | 886//      |       | 28          |
| HAMBURG. FLUGH.      | 16 147    | 41117   | 82210 | 10067   | 20067      | 40228 | 56009 | 72052   | 886//      | 902// |             |
| LUEBECK              | 8 156     | 41330   | 82310 | 10069   | 20059      | 40219 | 56010 | 71022   | 886//      |       |             |
| EMDEN                | 8 203     | 41325   | 82511 | 10078   | 20065      | 40229 | 55004 | 71022   | 886//      |       |             |
| OLDENBURG            | 12 215    |         |       |         |            |       |       |         |            |       |             |
| AHLHORN              | 49 218    |         |       |         |            |       |       |         |            |       |             |
| BREMEN. FLUGH.       | 3 224     | 41134   | 82410 | 10070   | 20065      | 40233 | 56008 | 72052   | 887//      | 903// |             |
| SOLTAU               | 77 235    | 41212   | 82507 | 10064   | 20060      | 40242 | 55006 | 75155   | 887//      |       |             |
| LUECHOW              | 17 253    | 41230   | 82209 | 10057   | 20049      | 40240 | 56008 | 75152   | 886//      |       |             |
| LINGEN               | 21 305    | 41221   | 82208 | 10072   | 20066      | 40246 | 56009 | 71052   | 876//      |       |             |
| MUENSTER             | 63 313    | 41110   | 82106 | 10067   | 20063      | 40250 | 57006 | 72052   | 886//      |       |             |
| OSNABRUECK           | 95 317    | 41222   | 82307 | 10066   | 20062      | 40253 | 56006 | 75052   | 877//      |       |             |
| GUETERSLOH           | 72 320    | 41116   | 82207 | 10063   | 20061      | 40261 | 56006 | 75155   | 887//      |       |             |
| BAD SALZUFLEN        | 98 325    | 41225   | 82407 | 10067   | 20055      | 40251 | 57007 | 75054   | 886//      |       |             |
| HANNOVER. FLUGH.     | 58 338    | 41257   | 82308 | 10066   | 20059      | 40246 | 55010 | 72055   | 886//      | 906// |             |
| BRAUNSCHWEIG         | 81 348    | 41458   | 82310 | 10046   | 20027      | 40249 | 57010 | 72052   | 885//      |       |             |
| BERLIN-DAHLEM        | 51 381    | 41010   | 82206 | 10034   | 20030      | 40253 | 58009 | 75142   | 886//      | 901// |             |
| BERLIN-TEGEL. FLUGH. | 37 382    | 41117   | 82204 | 10036   | 20029      | 40250 | 55010 | 75122   | 886//      | 902// |             |
| BERLIN-TEMP. FLUGH.  | 50 384    | 41212   | 82107 | 10036   | 20027      | 40254 | 55009 | 75152   | 887//      | 903// |             |
| DUESSELDORF. FLUGH.  | 45 400    | 41122   | 82206 | 10070   | 20066      | 40272 | 56006 | 75155   | 886//      | 902// |             |
| BOCHOLT              | 21 406    | 41110   | 82208 | 10071   | 20065      | 40256 | 57010 | 75055   | 886//      |       |             |
| ESSEN                | 154 410   | 41210   | 82108 | 10062   | 20060      | 40267 | 56008 | 75154   | 886//      |       |             |
| KAHLER ASTEN         | 839 427   | 41/01   | 92415 | 10010   | 20010      | 48527 | 55002 | 75154   |            |       |             |
| BAD LIPPSPRINGE      | 151 430   | 41325   | 82204 | 10060   | 20056      | 40265 | 56005 | 75155   | 886//      |       |             |
| KASSEL               | 231 438   | 41232   | 82111 | 10018   | 20013      | 40275 | 56005 | 75052   | 886//      |       |             |
| GOETTINGEN           | 175 444   | 41368   | 82204 | 10035   | 20024      | 40267 | 57008 | 72022   | 885//      |       |             |
| BRAUNLAGE            | 607 452   | 41115   | 82705 | 10002   | 20001      | 40266 | 56007 | 75155   | 887//      |       |             |
| AACHEN               | 202 501   | 41220   | 82307 | 10064   | 20056      | 40275 | 55006 | 75052   | 886//      |       |             |
| NOERVENICH           | 117 502   |         |       |         |            |       |       |         |            |       |             |
| MUERBURG             | 627 510   | 41/00   | 92405 | 10021   | 20021      | 40286 | 55002 | 75154   |            |       |             |
| KOELN-BONN. FLUGH.   | 91 513    | 41230   | 82104 | 10062   | 20056      | 40276 | 55008 | 75155   | 885//      | 905// |             |
| KOBLENZ              | 70 515    | 41457   | 82206 | 10058   | 20034      | 40282 | 56006 | 71052   | 878//      |       |             |
| MARIENBERG           | 547 526   | 41/02   | 92303 | 10013   | 20013      | 40276 | 57005 | 75154   |            |       |             |
| GIESSEN              | 186 532   | 41009   | 91404 | 10022   | 20020      | 40281 | 57005 | 75152   |            |       |             |
| BAD HERSFELD         | 212 542   | 41230   | 82404 | 10026   | 20019      | 40284 | 56008 | 75052   | 886//      |       |             |
| WASSERKUPPE          | 921 544   | 41/00   | 92407 | 11002   | 21002      | 48531 | 50005 | 75154   |            |       |             |
| TRIER                | 265 609   | 41210   | 72305 | 10040   | 20036      | 40293 | 55003 | 72854   | 876//      |       |             |
| DEUSELBACH           | 480 615   | 41/04   | 92405 | 10032   | 20030      | 40288 | 55003 | 74742   |            |       |             |
| PFERDSFELD           | 396 626   |         |       |         |            |       |       |         |            |       |             |
| KL. FELDBERG/TS.     | 805 635   | 41/00   | 92808 | 10014   | 20014      | 48536 | 57007 | 75054   |            |       |             |
| FRANKFURT. FLUGH.    | 111 637   | 41112   | 82104 | 10032   | 20032      | 40296 | 55004 | 75152   | 886//      | 902// |             |
| DARMSTADT            | 108 639   | 41213   | 81905 | 10035   | 20023      | 40291 | 56009 | 75152   | 886//      |       |             |
| MUERZBURG            | 248 655   | 41224   | 82103 | 10023   | 20015      | 40295 | 56005 | 75152   | 886//      |       |             |
| BAD KISSINGEN        | 262 658   | 41219   | 82002 | 10022   | 20009      | 40287 | 55004 | 75122   | 886//      |       |             |
| COBURG               | 327 671   | 41/08   | 91604 | 10010   | 20010      | 40298 | 55007 | 75152   |            |       |             |
| BAMBERG              | 239 675   | 42458   | 81004 | 10018   | 20004      | 40295 | 56007 | 886//   |            |       |             |
| HOF                  | 567 685   | 41213   | 82106 | 10000   | 21006      | 40286 | 56013 | 72844   | 886//      |       |             |
| WEIDEN               | 438 688   | 42462   | 81908 | 10002   | 21008      | 40308 | 57009 | 885//   |            |       |             |
| BERUS                | 363 704   | 41/01   | 92506 | 10044   | 20044      | 40295 | 56005 | 75154   |            |       |             |
| THOLEY               | 396 706   | 41/00   | 92503 | 10029   | 20029      | 40291 | 55003 | 74544   |            |       |             |
| SAARBRUECKEN. FLUGH. | 322 708   | 41/02   | 92203 | 10031   | 20029      | 40296 | 57005 | 75154   |            |       |             |
| NEUSTADT/WEINSTR.    | 163 723   | 41257   | 81801 | 10051   | 20038      | 40291 | 55004 | 71022   | 865//      |       |             |
| KARLSRUHE            | 112 727   | 41330   | 82307 | 10045   | 20038      | 40295 | 55005 | 72052   | 887//      |       |             |
| MANNHEIM             | 96 729    | 41324   | 81805 | 10037   | 20037      | 40297 | 55005 | 75122   | 886//      |       |             |
| STUTTGART (STADT)    | 286 737   | 41538   | 83401 | 10052   | 20033      | 40294 | 57005 | 71052   | 875//      |       |             |
| STUTTGART. FLUGH.    | 396 738   | 41350   | 81301 | 10047   | 20025      | 40292 | 57008 | 71022   | 875//      |       |             |
| OEHRINGEN            | 276 742   | 41420   | 82701 | 10030   | 20021      | 40291 | 56011 | 71052   | 886//      |       |             |
| WEISSENBURG/BAY.     | 422 761   | 41235   | 82104 | 10022   | 20010      | 40297 | 56007 | 71022   | 886//      |       |             |
| MUERBERG             | 319 763   | 41357   | 81503 | 10025   | 20003      | 40292 | 57007 | 71022   | 885//      | 908// |             |
| REGENSBURG           | 366 776   | 41421   | 81604 | 10005   | 21002      | 40311 | 55004 | 71022   | 886//      |       |             |
| GR. ARBER            | 1445 791  | 41975   | 32905 | 11057   | 21089      | 48536 | 56004 | 72840   | 80001      |       |             |
| FREIBURG             | 269 803   | 42660   | 81902 | 10060   | 20039      | 40299 | 55004 | 885//   |            |       |             |
| FREUDENSTADT         | 797 815   | 41228   | 72405 | 10019   | 20012      | 48546 | 56004 | 71022   | 876//      |       |             |
| KLIPPENECK           | 973 818   | 41/05   | 92503 | 10019   | 20014      | 48556 | 56002 | 74754   |            |       |             |
| STOETTEN             | 734 836   | 41435   | 82504 | 10015   | 20010      | 40300 | 56001 | 75052   | 885//      |       |             |
| ULM                  | 522 838   | 42559   | 82203 | 10025   | 20004      | 40299 | 55007 | 875//   |            |       |             |
| AUGSBURG             | 461 852   | 42659   | 72003 | 10030   | 21002      | 40301 | 56005 | 875//   |            |       |             |
| NEUBURG/DONAU        | 381 853   |         |       |         |            |       |       |         |            |       |             |
| LANDSBERG/LECH       | 623 857   |         |       |         |            |       |       |         |            |       |             |
| FUERSTENFELDBRUCK    | 519 858   |         |       |         |            |       |       |         |            |       |             |
| MUENCHEN. FLUGH.     | 530 866   | 42575   | 71804 | 10020   | 21010      | 40304 | 56007 | 875//   |            |       |             |
| ERDING               | 462 869   |         |       |         |            |       |       |         |            |       |             |
| MUEHLDOERF           | 401 875   | 42668   | 72303 | 10012   | 21012      | 40308 | 55008 | 875//   |            |       |             |
| PASSAU               | 409 893   | 41338   | 80000 | 10000   | 21010      | 40313 | 56007 | 71022   | 886//      |       |             |
| BREMGARTEN           | 213 900   |         |       |         |            |       |       |         |            |       |             |
| FELDBERG/SCHW.       | 1486 908  | 41/00   | 93302 | 10000   | 20000      | 48556 | 56003 | 74554   |            |       |             |
| KONSTANZ             | 443 929   | 42963   | 70000 | 10040   | 20006      | 40304 | 55001 | 8703//  |            |       |             |
| KEMPTEN              | 705 946   | 42982   | 30000 | 10014   | 21032      | 40310 | 55003 | 8203//  |            |       |             |
| MEMMINGEN            | 634 947   |         |       |         |            |       |       |         |            |       |             |
| OBERSTDORF           | 810 948   | 42982   | 22302 | 11018   | 21044      | 48545 | 53003 | 80001   |            |       |             |
| ZUGSPITZE            | 2960 961  | 42/89   | 13609 | 11112   | 21176      | 47068 | 53003 | 81541   |            |       |             |
| HOHENPEISSENBERG     | 977 962   | 42682   | 62206 | 10016   | 21044      | 48553 | 55001 | 85531   |            |       |             |
| GARMISCH-PARTENK.    | 719 963   | 42982   | 10000 | 11044   | 21057      | 40337 | 55000 | 80001   |            |       |             |
| WENDELSTEIN          | 1832 980  | 41475   | 72214 | 11062   | 21076      | 48553 | 55002 | 72842   | 875//      |       |             |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

| STATION              | HOEHE III | IINHVV RX | NODFF | 1STTT N | 2STTT NODD | 4PPPP | 5APPP | 6RRRT | 7NNWW R | 8NCCC 12 HLMH | 9HH// | ERDBODENTEMP.    |       |       |    |      |  |  |  |
|----------------------|-----------|-----------|-------|---------|------------|-------|-------|-------|---------|---------------|-------|------------------|-------|-------|----|------|--|--|--|
|                      |           |           |       |         |            |       |       |       |         |               |       | 13 UHR GMT VORT. |       |       |    |      |  |  |  |
|                      |           |           |       |         |            |       |       |       |         |               |       | 05               | 10    | 20    | 50 | STTT |  |  |  |
| HELGOLAND            | 4 015     | 11115     | 82315 | 10069   | 20058      | 40206 | 58003 | 69932 | 75152   | 886//         | 902// | 29               | 10072 |       |    |      |  |  |  |
| LIST AUF SYLT        | 26 020    | 11/06     | 92415 | 10067   | 20067      | 40181 | 57007 | 60022 | 74365   |               |       |                  | 10070 |       |    |      |  |  |  |
| LECK/NORDFRIESLAND   | 7 022     |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| HUSUM                | 28 026    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| MEIERWIK             | 27 033    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| SCHLESWIG            | 43 035    | 11212     | 82509 | 10068   | 20064      | 40202 | 55003 | 69982 | 75154   | 887//         |       |                  | 10070 |       |    |      |  |  |  |
| HOHN                 | 12 038    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| KIEL-KRONSHAGEN      | 17 045    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| KIEL-HOLTENAU        | 31 046    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| NORDERNEY            | 11 113    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| BREMERHAVEN          | 7 129     | 11130     | 82113 | 10073   | 20070      | 40227 | 57004 | 69912 | 75122   | 886//         | 903// |                  | 10069 |       |    |      |  |  |  |
| CUXHAVEN             | 5 131     | 11215     | 82411 | 10075   | 20070      | 40214 | 56002 | 69922 | 75122   | 886//         |       |                  | 10076 |       |    |      |  |  |  |
| HAMBURG, FLUGH.      | 16 147    | 11016     | 82209 | 10069   | 20069      | 40224 | 55004 | 69942 | 71052   | 886//         | 901// |                  | 10073 |       |    |      |  |  |  |
| LUEBECK              | 8 156     | 11230     | 82310 | 10072   | 20062      | 40215 | 57004 | 69922 | 72022   | 886//         |       |                  | 10072 |       |    |      |  |  |  |
| EMDEN                | 8 203     | 11220     | 82310 | 10072   | 20058      | 40222 | 58007 | 69922 | 75052   | 877//         | 905// |                  | 10077 |       |    |      |  |  |  |
| OLDENBURG            | 12 215    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| AHLHORN              | 49 218    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| BREMEN, FLUGH.       | 3 224     | 11127     | 82411 | 10071   | 20067      | 40230 | 56003 | 69902 | 75052   | 887//         | 902// |                  | 10073 |       |    |      |  |  |  |
| SOLTAU               | 77 235    | 11112     | 82509 | 10065   | 20062      | 40236 | 58005 | 69952 | 75165   | 887//         | 903// |                  | 10067 |       |    |      |  |  |  |
| LUECHOW              | 17 253    | 11135     | 82109 | 10057   | 20051      | 40235 | 57005 | 69902 | 75152   | 886//         | 903// |                  | 10058 |       |    |      |  |  |  |
| LINGEN               | 21 305    | 11218     | 82209 | 10073   | 20070      | 40243 | 58003 | 69932 | 72155   | 876//         |       |                  | 10073 |       |    |      |  |  |  |
| MUENSTER             | 63 313    | 11110     | 82107 | 10064   | 20062      | 40248 | 56002 | 69922 | 71052   | 886//         | 903// |                  | 10069 |       |    |      |  |  |  |
| OSNABRUECK           | 95 317    |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| GUETERSLOH           | 72 320    | 11123     | 82108 | 10064   | 20060      | 40261 | 55000 | 69902 | 72052   | 887//         |       |                  | 10068 |       |    |      |  |  |  |
| BAD SALZUFLEN        | 98 325    | 11230     | 82407 | 10067   | 20057      | 40251 | 55000 | 69922 | 75054   | 886//         | 906// |                  | 10065 |       |    |      |  |  |  |
| HANNOVER, FLUGH.     | 56 338    | 11356     | 82405 | 10068   | 20060      | 40247 | 53001 | 69912 | 71052   | 886//         | 907// |                  | 10067 |       |    |      |  |  |  |
| BRAUNSCHWEIG         | 81 348    | 11357     | 82309 | 10046   | 20030      | 40249 | 54000 | 69902 | 71052   | 886//         | 908// |                  | 10068 |       |    |      |  |  |  |
| BERLIN-DAHLEM        | 51 381    | 11216     | 82307 | 10042   | 20038      | 40247 | 57005 | 69942 | 75142   | 886//         | 903// |                  | 10046 |       |    |      |  |  |  |
| BERLIN-TEGEL, FLUGH. | 37 382    | 11240     | 82509 | 10047   | 20038      | 40243 | 57007 | 69912 | 75052   | 886//         | 904// |                  | 10042 |       |    |      |  |  |  |
| BERLIN-TEMP., FLUGH. | 50 384    | 11228     | 82208 | 10045   | 20038      | 40247 | 55006 | 69912 | 75152   | 887//         | 904// |                  | 10048 |       |    |      |  |  |  |
| DUESSELDORF, FLUGH.  | 45 400    | 11145     | 82107 | 10072   | 20068      | 40273 | 51001 | 69982 | 75155   | 886//         | 902// |                  | 10072 |       |    |      |  |  |  |
| BOCHOLT              | 21 406    | 11108     | 82210 | 10070   | 20064      | 40254 | 56002 | 69952 | 74654   | 886//         | 902// |                  | 10072 |       |    |      |  |  |  |
| ESSEN                | 154 410   | 11/03     | 92209 | 10063   | 20061      | 40267 | 54000 | 69992 | 74754   |               |       |                  | 10063 |       |    |      |  |  |  |
| KAHLER ASTEN *       | 839 427   | 11/01     | 92616 | 10010   | 20010      | 48529 | 52002 | 60102 | 75154   |               |       |                  | 10015 | 44016 |    |      |  |  |  |
| BAD LIPPSPRINGE      | 151 430   | 11330     | 82004 | 10058   | 20052      | 40268 | 53003 | 69952 | 72055   | 886//         | 908// |                  | 10062 |       |    |      |  |  |  |
| KASSEL               | 231 438   | 11440     | 82209 | 10020   | 20015      | 40276 | 51001 | 69902 | 72052   | 886//         | 913// |                  | 10020 | 41998 |    |      |  |  |  |
| GOETTINGEN           | 175 444   | 11460     | 82104 | 10037   | 20023      | 40267 | 54000 | 69922 | 70252   | 885//         |       |                  | 10038 |       |    |      |  |  |  |
| BRAUNLAGE            | 607 452   | 11/02     | 92705 | 10008   | 20006      | 40262 | 55001 | 69952 | 75155   |               |       |                  | 10008 | 43012 |    |      |  |  |  |
| AACHEN               | 202 501   | 11220     | 82308 | 10068   | 20060      | 40276 | 50001 | 69902 | 71052   | 886//         | 904// |                  | 10068 |       |    |      |  |  |  |
| NOERVENICH           | 117 502   |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| NUERBURG             | 627 510   | 11/01     | 92507 | 10023   | 20023      | 40290 | 53004 | 69932 | 74754   |               |       |                  | 10068 |       |    |      |  |  |  |
| KOELN-BONN., FLUGH.  | 91 513    | 11356     | 81805 | 10058   | 20052      | 40276 | 54000 | 69942 | 72052   | 885//         | 909// |                  | 10028 | 41998 |    |      |  |  |  |
| KOBLENZ              | 70 515    | 11457     | 82208 | 10057   | 20033      | 40284 | 53003 | 69932 | 71052   | 878//         |       |                  | 10062 |       |    |      |  |  |  |
| MARIENBERG           | 547 526   | 11/02     | 92302 | 10014   | 20014      | 40280 | 52004 | 69972 | 75154   |               |       |                  | 10058 |       |    |      |  |  |  |
| GIESSEN              | 186 532   | 11009     | 91404 | 10026   | 20021      | 40282 | 53001 | 69952 | 75154   |               |       |                  | 10014 | 43018 |    |      |  |  |  |
| BAD HERSFELD         | 212 542   |           |       |         |            |       |       |       |         |               |       |                  | 10026 |       |    |      |  |  |  |
| WASSERKUPPE *        | 921 544   | 11/00     | 92414 | 10000   | 20000      | 48530 | 56002 | 60022 | 74554   |               |       |                  | 10028 |       |    |      |  |  |  |
| TRIER                | 265 609   | 11125     | 82204 | 10046   | 20040      | 40296 | 53004 | 69932 | 72854   | 886//         | 902// |                  | 10046 |       |    |      |  |  |  |
| DEUSELBACH           | 480 615   | 11/05     | 92606 | 10032   | 20030      | 40295 | 53007 | 69932 | 75054   |               |       |                  | 10035 |       |    |      |  |  |  |
| PFERDSFELD           | 396 626   |           |       |         |            |       |       |       |         |               |       |                  |       |       |    |      |  |  |  |
| KL. FELDBERG/TS. *   | 805 635   | 11/00     | 92709 | 10009   | 20009      | 48536 | 52003 | 69932 | 75054   |               |       |                  | 10046 |       |    |      |  |  |  |
| FRANKFURT, FLUGH.    | 111 637   | 11018     | 82205 | 10036   | 20036      | 40295 | 55000 | 69942 | 71052   | 886//         |       |                  | 10021 | 44005 |    |      |  |  |  |
| DARMSTADT            | 108 639   | 11215     | 81906 | 10038   | 20028      | 40295 | 52004 | 69922 | 75152   | 886//         | 904// |                  | 10037 |       |    |      |  |  |  |
| WUERZBURG            | 268 655   | 11225     | 81803 | 10021   | 20018      | 40297 | 51003 | 69902 | 75152   | 886//         | 906// |                  | 10038 |       |    |      |  |  |  |
| BAD KISSINGEN        | 262 658   |           |       |         |            |       |       |       |         |               |       |                  | 10025 |       |    |      |  |  |  |
| COBURG               | 337 671   | 11215     | 81702 | 10011   | 20011      | 40299 | 52001 | 69922 | 75854   | 886//         |       |                  | 10022 |       |    |      |  |  |  |
| BAMBERG              | 239 675   |           |       |         |            |       |       |       |         |               |       |                  | 10011 |       |    |      |  |  |  |
| HOE                  | 567 685   | 11225     | 82405 | 11002   | 21006      | 40286 | 54000 | 69902 | 75142   | 886//         | 906// |                  | 10019 |       |    |      |  |  |  |
| WEIDEN               | 438 688   | 32358     | 81803 | 10002   | 21006      | 40308 | 50000 |       |         |               |       |                  | 10001 | 42001 |    |      |  |  |  |
| BERUS                | 363 704   |           |       |         |            |       |       |       |         |               |       |                  | 10003 | 47001 |    |      |  |  |  |
| THOLEY               | 396 706   | 41/04     | 92607 | 10035   | 20035      | 40293 | 53003 | 69952 |         |               |       |                  | 10053 |       |    |      |  |  |  |
| SAARBRUECKEN, FLUGH. | 322 708   | 11/06     | 92504 | 10044   | 20042      | 40300 | 52006 | 69932 | 75054   |               |       |                  | 10035 |       |    |      |  |  |  |
| NEUSTADT/WEINSTR.    | 163 723   | 11257     | 80000 | 10044   | 20035      | 40297 | 53005 | 69912 | 75022   | 886//         |       |                  | 10044 |       |    |      |  |  |  |
| KARLSRUHE            | 112 727   | 11226     | 82307 | 10046   | 20040      | 40301 | 52007 | 69912 | 75152   | 886//         |       |                  | 10051 |       |    |      |  |  |  |
| MANNHEIM             | 96 729    | 11218     | 81805 | 10036   | 20036      | 40300 | 52003 | 69932 | 75122   | 886//         |       |                  | 10048 |       |    |      |  |  |  |
| STUTTGART (STADT)    | 286 737   | 11435     | 80000 | 10050   | 20038      | 40299 | 52005 | 69902 | 75152   | 875//         |       |                  | 10038 |       |    |      |  |  |  |
| STUTTGART, FLUGH.    | 394 738   | 11357     | 70000 | 10044   | 20025      | 40299 | 52006 | 69902 | 71052   | 875//         |       |                  | 10052 |       |    |      |  |  |  |
| OEHRINGEN            | 276 742   | 11412     | 82702 | 10031   | 20031      | 40296 | 53005 | 69932 | 75152   | 886//         |       |                  | 10047 |       |    |      |  |  |  |
| WEISSENBURG/BAY.     | 422 761   | 11325     | 82206 | 10019   | 20004      | 40301 | 53004 | 69902 | 75152   | 886//         | 907// |                  | 10031 |       |    |      |  |  |  |
| NUERNBERG            | 319 763   | 11225     | 81602 | 10025   | 20013      | 40293 | 51001 | 69902 | 75122   | 886//         | 904// |                  | 10024 |       |    |      |  |  |  |
| REGENSBURG           | 366 776   | 31320     | 81607 | 10002   | 21002      | 40310 | 55000 |       |         |               |       |                  | 10026 |       |    |      |  |  |  |
| GR. ARBER *          | 1445 791  | 31/02     | 73008 | 11056   | 21063      | 48540 | 53004 |       |         |               |       |                  |       |       |    |      |  |  |  |

21 UHR GMT

18-21

| STATION              | HOEHE III<br>RX | IIHVV<br>ND0FF | 1STTT<br>N | 2STTT<br>ND0D | 4PPPP<br>SAPPP | 7MWH<br>12 | 8NCCC<br>HLMH | 9HH//       | FF-FF<br>XX GG |
|----------------------|-----------------|----------------|------------|---------------|----------------|------------|---------------|-------------|----------------|
| HELGOLAND            | 4 015           | 41120          | 82219      | 10070         | 20065          | 40192      | 58014         | 75362 887// | 902//          |
| LIST AUF SYLT        | 26 020          | 41103          | 92311      | 10062         | 20062          | 40175      | 58007         | 7504/       | 902//          |
| LECK/NORDFRIESLAND   | 7 022           | 41115          | 82515      | 10066         | 20052          | 40191      | 57010         | 75155 886// |                |
| HUSUM                | 28 026          | 41117          | 82414      | 10063         | 20048          | 40188      | 57010         | 75155 886// |                |
| MEIERWIK             | 27 033          | 41115          | 82212      | 10062         | 20056          | 40187      | 57009         | 75355 886// |                |
| SCHLESWIG            | 43 035          | 41/09          | 92411      | 10068         | 20064          | 40190      | 57012         | 75154       |                |
| HOHN                 | 12 038          | 41225          | 82211      | 10072         | 20068          | 40197      | 57008         | 75155 877// |                |
| KIEL-KRONSHAGEN      | 17 045          |                |            |               |                |            |               |             |                |
| KIEL-HOLTENAU        | 31 046          | 41130          | 82311      | 10073         | 20060          | 40198      | 57011         | 75155 887// |                |
| NORDERNEY            | 11 113          |                |            |               |                |            |               |             |                |
| BREMERHAVEN          | 7 129           | 41228          | 82113      | 10070         | 20068          | 40218      | 57009         | 75155 886// |                |
| CUXHAVEN             | 5 131           | 41122          | 82412      | 10075         | 20072          | 40207      | 58007         | 75155 886// | 903//          |
| HAMBURG, FLUGH.      | 16 147          | 41125          | 82311      | 10073         | 20073          | 40215      | 57009         | 75052 887// | 902//          |
| LUEBECK              | 8 156           | 41225          | 82311      | 10073         | 20064          | 40204      | 57009         | 75152 886// |                |
| EMDEN                | 8 203           | 42258          | 82413      | 10073         | 20059          | 40216      | 57006         | 886//       | 906//          |
| OLDENBURG            | 12 215          | 41115          | 82411      | 10074         | 20060          | 40223      | 57007         | 75155 877// |                |
| AHLHORN              | 49 218          | 41/12          | 92412      | 10074         | 20071          | 40230      | 56007         | 75155       |                |
| BREMEN, FLUGH.       | 3 224           | 41023          | 82411      | 10076         | 20074          | 40221      | 57009         | 75055 886// | 901//          |
| SOLTAU               | 77 235          |                |            |               |                |            |               |             |                |
| LUECHOW              | 17 253          |                |            |               |                |            |               |             |                |
| LINGEN               | 21 305          |                |            |               |                |            |               |             |                |
| MUENSTER             | 63 313          | 41115          | 82310      | 10071         | 20065          | 40239      | 58008         | 75052 886// | 903//          |
| OSNABRUECK           | 95 317          |                |            |               |                |            |               |             |                |
| GUETERSLOH           | 72 320          | 41240          | 82104      | 10067         | 20060          | 40254      | 58005         | 71022 886// |                |
| BAD SALZUFLEN        | 98 325          |                |            |               |                |            |               |             |                |
| HANNOVER, FLUGH.     | 56 338          | 42359          | 82312      | 10073         | 20061          | 40237      | 57010         | 886//       | 908//          |
| BRAUNSCHWEIG         | 81 348          | 41357          | 82309      | 10050         | 20031          | 40238      | 57011         | 7102/       | 886// 909//    |
| BERLIN-DAHLEM        | 51 381          | 41123          | 82406      | 10047         | 20041          | 40239      | 57008         | 75155 886// | 903//          |
| BERLIN-TEGEL, FLUGH. | 37 382          | 41125          | 82508      | 10051         | 20042          | 40236      | 57007         | 75155 886// | 902//          |
| BERLIN-TEMP., FLUGH. | 50 384          | 41222          | 82208      | 10049         | 20043          | 40239      | 58008         | 75152 887// | 903//          |
| DUESSELDORF, FLUGH.  | 45 400          | 41230          | 82512      | 10078         | 20072          | 40269      | 57004         | 75155 886// | 905//          |
| BOCHOLT              | 21 406          |                |            |               |                |            |               |             |                |
| ESSEN                | 154 410         | 41/02          | 92210      | 10069         | 20067          | 40264      | 58003         | 75154       |                |
| KAHLER ASTEN *       | 839 427         | 41/01          | 92415      | 10014         | 20014          | 48525      | 58004         | 75054       |                |
| BAD LIPPSPRINGE      | 151 430         |                |            |               |                |            |               |             |                |
| KASSEL               | 231 438         | 41112          | 82113      | 10022         | 20020          | 40270      | 58006         | 71022 886// | 902//          |
| GOETTINGEN           | 175 444         |                |            |               |                |            |               |             |                |
| BRAUNLAGE            | 607 452         |                |            |               |                |            |               |             |                |
| AACHEN               | 202 501         | 41120          | 82209      | 10069         | 20061          | 40276      | 54000         | 75152 887// |                |
| NOERVENICH           | 117 502         | 42462          | 70000      | 10062         | 20040          | 40285      | 54000         | 876//       |                |
| NUERBURG             | 627 510         |                |            |               |                |            |               |             |                |
| KOELN-BONN, FLUGH.   | 91 513          | 42468          | 81603      | 10064         | 20049          | 40275      | 58001         | 875//       |                |
| KOBLENZ              | 70 515          |                |            |               |                |            |               |             |                |
| MARIENBERG           | 547 526         | 41/01          | 92102      | 10014         | 20014          | 40276      | 58004         | 745//       |                |
| GIESSEN              | 186 532         | 41219          | 81503      | 10032         | 20027          | 40278      | 58004         | 71054 886// |                |
| BAD HERSFELD         | 212 542         |                |            |               |                |            |               |             |                |
| WASSERKUPPE *        | 921 544         | 41/00          | 92313      | 11002         | 21002          | 48529      | 56001         | 75654       |                |
| TRIER                | 265 609         | 41115          | 82306      | 10051         | 20047          | 40295      | 56001         | 75022 887// |                |
| DEUSELBACH           | 480 615         |                |            |               |                |            |               |             |                |
| PFERDSFELD           | 396 626         | 42206          | 82510      | 10039         | 20034          | 40288      | 57004         | 886//       |                |
| KL.FELDBERG/TS. *    | 805 635         | 41/00          | 92707      | 10012         | 20012          | 48538      | 50001         | 75054       |                |
| FRANKFURT, FLUGH.    | 111 637         | 41018          | 82105      | 10040         | 20040          | 40292      | 58003         | 72022 886// |                |
| DARMSTADT            | 108 639         |                |            |               |                |            |               |             |                |
| WUERZBURG            | 268 655         |                |            |               |                |            |               |             |                |
| BAD KISSINGEN        | 262 658         |                |            |               |                |            |               |             |                |
| COBURG               | 337 671         |                |            |               |                |            |               |             |                |
| BAMBERG              | 239 675         |                |            |               |                |            |               |             |                |
| HOF                  | 567 685         | 41120          | 82207      | 11001         | 21006          | 40287      | 50001         | 75152 886// |                |
| WEIDEN               | 438 688         | 41218          | 81804      | 10004         | 21001          | 40301      | 57004         | 75352 886// | 906//          |
| BERUS                | 363 704         |                |            |               |                |            |               |             |                |
| THOLEY               | 396 706         |                |            |               |                |            |               |             |                |
| SAARBRUECKEN, FLUGH. | 322 708         | 41/07          | 92605      | 10048         | 20047          | 40301      | 51002         | 75154       |                |
| NEUSTADT/WEINSTR.    | 163 723         |                |            |               |                |            |               |             |                |
| KARLSRUHE            | 112 727         | 41239          | 82308      | 10048         | 20045          | 40299      | 58003         | 75052 886// | 905//          |
| MANNHEIM             | 96 729          | 41215          | 82002      | 10042         | 20042          | 40299      | 50000         | 75155 886// | 906//          |
| STUTTGART (STADT)    | 286 737         | 41550          | 82106      | 10056         | 20035          | 40304      | 52005         | 75152 885// |                |
| STUTTGART, FLUGH.    | 396 738         | 41460          | 82904      | 10042         | 20023          | 40303      | 51003         | 75022 885// |                |
| OEHRINGEN            | 276 742         | 41305          | 82702      | 10036         | 20036          | 40296      | 51001         | 75154 886// |                |
| WEISSENBURG/BAY.     | 422 761         | 41225          | 82105      | 10028         | 20019          | 40298      | 58001         | 75155 886// | 906//          |
| NUERNBERG            | 319 763         | 41118          | 81602      | 10024         | 20019          | 40295      | 50000         | 75155 886// | 903//          |
| REGENSBURG           | 366 776         | 31320          | 81705      | 10002         | 21002          | 40309      | 58002         | 75122 886// | 907//          |
| GR. ARBER *          | 1445 791        | 41/00          | 93008      | 11027         | 21031          | 48543      | 51003         | 74544       |                |
| FREIBURG             | 269 803         | 41557          | 83303      | 10053         | 20047          | 40313      | 53005         | 71022 885// |                |
| FREUDENSTADT *       | 797 815         |                |            |               |                |            |               |             |                |
| KLIPPENECK *         | 973 818         |                |            |               |                |            |               |             |                |
| STOETTEN             | 734 836         | 41/01          | 92606      | 10017         | 20015          | 40306      | 54000         | 75154       |                |
| ULM                  | 522 838         |                |            |               |                |            |               |             |                |
| AUGSBURG             | 461 852         | 41456          | 81902      | 10022         | 20006          | 40310      | 52006         | 76065 885// | 912//          |
| NEUBURG/DONAU        | 381 853         | 41230          | 82203      | 10018         | 20002          | 40312      | 54000         | 75152 886// |                |
| LANDSBERG/LECH       | 623 857         | 42670          | 82406      | 10019         | 21026          | 40314      | 52005         | 885//       |                |
| FUERSTENFELDBRUCK    | 519 858         | 42665          | 82304      | 10024         | 21016          | 40314      | 50000         | 885//       |                |
| MUENCHEN, FLUGH.     | 530 866         | 42581          | 72107      | 10015         | 21017          | 40308      | 50001         | 875//       |                |
| ERDING               | 462 869         | 42658          | 81902      | 10012         | 21010          | 40309      | 54000         | 885//       |                |
| MUEHLDOERF           | 401 875         |                |            |               |                |            |               |             |                |
| PASSAU               | 409 893         | 41657          | 71701      | 11003         | 21008          | 40318      | 50000         | 71022 875// | 934//          |
| BREMGARTEN           | 213 900         | 42860          | 72205      | 10054         | 20027          | 40311      | 50005         | 8703/       |                |
| FELDBERG/SCHW. *     | 1486 908        | 41/01          | 92711      | 11004         | 21004          | 48561      | 51001         | 74944       |                |
| KONSTANZ             | 443 929         | 42661          | 80000      | 10034         | 20006          | 40312      | 50001         | 885//       | 945//          |
| KEMPTEN              | 705 946         |                |            |               |                |            |               |             |                |
| MEMMINGEN            | 634 947         | 42570          | 82208      | 10018         | 21016          | 40320      | 52004         | 885//       |                |
| OBERSTDOERF *        | 810 948         |                |            |               |                |            |               |             |                |
| ZUGSPITZE *          | 2960 961        | 42989          | 13606      | 11097         | 21109          | 47085      | 52009         | 80001       |                |
| HOHENPEISSENBERG *   | 977 962         | 42982          | 32213      | 10008         | 21053          | 48554      | 51001         | 81032       |                |
| GARMISCH-PARTENK.    | 719 963         |                |            |               |                |            |               |             |                |
| WENDLSTEIN *         | 1832 980        | 42468          | 72314      | 11059         | 21071          | 48562      | 51006         | 875//       |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation



# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 7

Sonntag, den 26. Dezember 1982

Nummer 360

### Radiosondenmessungen

| Station           | Schleswig                                                                                                                                                                                                                 | Hannover                                                                                                                                                                                                                  | Essen                                                                                                                                                                                                                     | Stuttgart                                                                                                                                                                                                                 | München                                                                                                                                                                                                                   | Berlin                                                                                                                                                                                                                    |                                                                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| YYGG              | 2600                                                                                                                                                                                                                      | 2600                                                                                                                                                                                                                      | 2600                                                                                                                                                                                                                      | 2600                                                                                                                                                                                                                      | 2600                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| mb                | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff | HHHH TT T <sub>d</sub> T <sub>d</sub> dfff<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub><br>oder<br>P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> TT T <sub>d</sub> T <sub>d</sub> dfff |
| 10                | 3020 -70 29 77                                                                                                                                                                                                            | 3026 -67 10 27                                                                                                                                                                                                            | 3015 -69 31 64                                                                                                                                                                                                            | 3015 -69 31 64                                                                                                                                                                                                            | 3049 -64 28 66                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 20                | 2607 -67 29 57                                                                                                                                                                                                            |                                                                                                                                                                                                                           | 2598 -67 29 43                                                                                                                                                                                                            | 2614 -62 27 40                                                                                                                                                                                                            | 2622 -62 30 38                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 30                | 2359 -63 29 34                                                                                                                                                                                                            | 2363 -64                                                                                                                                                                                                                  | 2351 -64 29 27                                                                                                                                                                                                            | 2362 -62 29 15                                                                                                                                                                                                            | 2370 -61 30 21                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 50                | 2043 -63 29 23                                                                                                                                                                                                            | 2048 -60                                                                                                                                                                                                                  | 2038 -63 31 18                                                                                                                                                                                                            | 2046 -60 31 12                                                                                                                                                                                                            | 2052 -59 32 15                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 70                | 1834 -58 30 23                                                                                                                                                                                                            | 1837 -59                                                                                                                                                                                                                  | 1830 -61 30 20                                                                                                                                                                                                            | 1835 -60 32 10                                                                                                                                                                                                            | 1840 -58 33 23                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 100               | 1610 -59 30 21                                                                                                                                                                                                            | 1613 -57 35 30                                                                                                                                                                                                            | 1609 -60 32 23                                                                                                                                                                                                            | 1611 -58 33 18                                                                                                                                                                                                            | 1614 -56 35 22                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 150               | 1357 -62 32 30                                                                                                                                                                                                            | 1357 -61 35 38                                                                                                                                                                                                            | 1359 -64 34 36                                                                                                                                                                                                            | 1355 -60 36 22                                                                                                                                                                                                            | 1356 -56 36 30                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 200               | 1182 -65 -71 33 29                                                                                                                                                                                                        | 1181 -65 -71 35 40                                                                                                                                                                                                        | 1186 -67 -74 35 48                                                                                                                                                                                                        | 1175 -63 -68 01 68                                                                                                                                                                                                        | 1173 -56 -66 02 58                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 250               | 1042 -55 -62 33 26                                                                                                                                                                                                        | 1042 -55 -61 35 38                                                                                                                                                                                                        | 1047 -55 -64 35 47                                                                                                                                                                                                        | 1037 -58 -63 01 63                                                                                                                                                                                                        | 1032 -58 -67 02 93                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 300               | 0923 -47 -55 34 25                                                                                                                                                                                                        | 0923 -47 -54 34 34                                                                                                                                                                                                        | 0928 -46 -56 34 40                                                                                                                                                                                                        | 0920 -49 -54 01 64                                                                                                                                                                                                        | 0914 -49 -59 02 96                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 400               | 0726 -33 -42 30 22                                                                                                                                                                                                        | 0727 -32 -39 34 27                                                                                                                                                                                                        | 0731 -31 -43 34 35                                                                                                                                                                                                        | 0724 -32 -40 -01 59                                                                                                                                                                                                       | 0719 -33 -45 02 84                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 500               | 0565 -20 -36 29 18                                                                                                                                                                                                        | 0565 -20 -36 36 28                                                                                                                                                                                                        | 0568 -19 -38 33 25                                                                                                                                                                                                        | 0562 -20 -25 01 55                                                                                                                                                                                                        | 0558 -23 -38 02 67                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 700               | 0307 -3 -20 30 21                                                                                                                                                                                                         | 0307 -6 -15 35 18                                                                                                                                                                                                         | 0310 -5 -8 32 13                                                                                                                                                                                                          | 0307 -7 -12 36 29                                                                                                                                                                                                         | 0305 -11 -27 01 26                                                                                                                                                                                                        |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 850               | 0152 3 3 27 19                                                                                                                                                                                                            | 0152 2 -5 30 11                                                                                                                                                                                                           | 0155 3 3 30 17                                                                                                                                                                                                            | 0154 -4 -5 32 09                                                                                                                                                                                                          | 0154 -4 -9 30 11                                                                                                                                                                                                          |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 1000              | 0019 4 4 22 12                                                                                                                                                                                                            | 0021 3 3 18 06                                                                                                                                                                                                            | 0023 3 3 21 12                                                                                                                                                                                                            | 0024                                                                                                                                                                                                                      | 0025                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| Merkmalpunkte     |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 005 -67 30 91                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 061 33 23                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 064 -63                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 070 -61 30 20                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 074 -61                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 083 -64                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 100 -60 32 23                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 113 -64                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           | 010 -67 10 27                                                                                                                                                                                                             | 123 34 24                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 137 -61                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 164 -66                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 009 -70 29 77                                                                                                                                                                                                             |                                                                                                                                                                                                                           | 173 -71 -78 35 41                                                                                                                                                                                                         |                                                                                                                                                                                                                           | 010 -64 28 66                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 014 -70                                                                                                                                                                                                                   |                                                                                                                                                                                                                           | 187 -69 -76                                                                                                                                                                                                               |                                                                                                                                                                                                                           | 030 -61 30 21                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 030 -63 29 34                                                                                                                                                                                                             |                                                                                                                                                                                                                           | 190 -70 -77                                                                                                                                                                                                               |                                                                                                                                                                                                                           | 034 -61                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 035 -61                                                                                                                                                                                                                   |                                                                                                                                                                                                                           | 215 35 50                                                                                                                                                                                                                 | 015 -63 27 49                                                                                                                                                                                                             | 060 -59 33 10                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 053 -63                                                                                                                                                                                                                   |                                                                                                                                                                                                                           | 237 -58 -66                                                                                                                                                                                                               | 024 -61                                                                                                                                                                                                                   | 070 -58 33 23                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 060 30 19                                                                                                                                                                                                                 |                                                                                                                                                                                                                           | 263 34 46                                                                                                                                                                                                                 | 040 -62 30 15                                                                                                                                                                                                             | 080 34 08                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 070 -58 30 23                                                                                                                                                                                                             |                                                                                                                                                                                                                           | 408 -30 -42                                                                                                                                                                                                               | 089 33 07                                                                                                                                                                                                                 | 100 -56 35 22                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 085 30 30                                                                                                                                                                                                                 |                                                                                                                                                                                                                           | 420 34 35                                                                                                                                                                                                                 | 111 -56                                                                                                                                                                                                                   | 133 -55                                                                                                                                                                                                                   |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|                   | 100 -59 30 21                                                                                                                                                                                                             | 188 -67 -73 35 40                                                                                                                                                                                                         | 433 -28 -39                                                                                                                                                                                                               | 136 36 31                                                                                                                                                                                                                 | 150 -56 36 30                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 120 -58           | 200 -65 -71 35 40                                                                                                                                                                                                         | 508 -18 -38 33 25                                                                                                                                                                                                         | 155 -60 36 20                                                                                                                                                                                                             | 174 -54 01 35                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 150 -62 32 30     | 269 -52 -58                                                                                                                                                                                                               | 562 36 15                                                                                                                                                                                                                 | 173 -57 01 45                                                                                                                                                                                                             | 185 -57 -67                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 180 -69 -75 33 33 | 350 34 29                                                                                                                                                                                                                 | 581 -12 -25                                                                                                                                                                                                               | 216 -65 -70 01 71                                                                                                                                                                                                         | 216 -55 -65                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 300 -47 -55 34 25 | 360 -38 -47                                                                                                                                                                                                               | 600 35 18                                                                                                                                                                                                                 | 287 -52 -57                                                                                                                                                                                                               | 224 -59 -68                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 445 -27 -36       | 393 -33 -40                                                                                                                                                                                                               | 627 -8 -27 34 21                                                                                                                                                                                                          | 436 -27 -37                                                                                                                                                                                                               | 240 -60 -69 02 92                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 500 -20 -36 29 18 | 443 -26 -40                                                                                                                                                                                                               | 641 -9 -24                                                                                                                                                                                                                | 500 -20 -25 01 59                                                                                                                                                                                                         | 300 -49 -59 02 96                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 569 -14 -26       | 511 -19 -36                                                                                                                                                                                                               | 660 -8 -22                                                                                                                                                                                                                | 527 -18 -29                                                                                                                                                                                                               | 435 -29 -41                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 600 30 21         | 540 -16 -28                                                                                                                                                                                                               | 669 -8 -12                                                                                                                                                                                                                | 600 01 41                                                                                                                                                                                                                 | 475 -25 -37                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 603 -11 -25       | 600 -10 -24 36 23                                                                                                                                                                                                         | 690 -6 -8 32 13                                                                                                                                                                                                           | 610 -13 -15                                                                                                                                                                                                               | 518 -21 -38 02 65                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 643 -8 -16        | 625 -11 -19                                                                                                                                                                                                               | 758 32 16                                                                                                                                                                                                                 | 629 -14 -14                                                                                                                                                                                                               | 570 -17 -40                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 700 -3 -20 30 21  | 674 -8 -24                                                                                                                                                                                                                | 789 2 -5 31 17                                                                                                                                                                                                            | 710 -6 -11                                                                                                                                                                                                                | 585 -18 -41                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 714 -2 -23        | 753 -3 -4                                                                                                                                                                                                                 | 800 1 0                                                                                                                                                                                                                   | 789 -2 -32                                                                                                                                                                                                                | 600 02 52                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 776 -1 -3         | 800 33 12                                                                                                                                                                                                                 | 848 4 3                                                                                                                                                                                                                   | 800 34 14                                                                                                                                                                                                                 | 750 -8 -22 36 21                                                                                                                                                                                                          |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 800               | 842 2 -7                                                                                                                                                                                                                  | 872 2 2                                                                                                                                                                                                                   | 830 -5 -5 33 10                                                                                                                                                                                                           | 784 -10 -11                                                                                                                                                                                                               |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 823 3 3           | 875 1 -1                                                                                                                                                                                                                  | 904 28 14                                                                                                                                                                                                                 | 888 30 07                                                                                                                                                                                                                 | 800 32 12                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 871 2 2           | 900 27 12                                                                                                                                                                                                                 | 948 6 6                                                                                                                                                                                                                   | 913 2 -1                                                                                                                                                                                                                  | 843 -4 -9                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 900               | 912 2 0                                                                                                                                                                                                                   | 971 25 17                                                                                                                                                                                                                 | 930 0 -0                                                                                                                                                                                                                  | 867 30 11                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 917               | 918 26 12                                                                                                                                                                                                                 | 992 3 3                                                                                                                                                                                                                   | 945 1 0                                                                                                                                                                                                                   | 870 -3 -7                                                                                                                                                                                                                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 957 5 5           | 939 2 2                                                                                                                                                                                                                   | 009 4 3 20 06                                                                                                                                                                                                             | 970 -0 -1                                                                                                                                                                                                                 | 882 -3 -3 29 10                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 995 4 4           | 992 2 2                                                                                                                                                                                                                   |                                                                                                                                                                                                                           | 991 1 0 17 02                                                                                                                                                                                                             | 971 0 -1 30 03                                                                                                                                                                                                            |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 018 5 4 22 09     | 019 4 3 17 04                                                                                                                                                                                                             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| Tropopause        | 180 -69 -75 33 33                                                                                                                                                                                                         | 188 -67 -73 35 40                                                                                                                                                                                                         | 173 -71 -78 35 41                                                                                                                                                                                                         | 216 -65 -70 01 71                                                                                                                                                                                                         | 240 -60 -69 02 92                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| Max-wind          | 009 -70 29 77                                                                                                                                                                                                             |                                                                                                                                                                                                                           | 005 -67 30 91                                                                                                                                                                                                             | 216 -65 -70 01 71                                                                                                                                                                                                         | 300 -49 -59 02 96                                                                                                                                                                                                         |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 30/50             | 0316                                                                                                                                                                                                                      | 0315                                                                                                                                                                                                                      | 0313                                                                                                                                                                                                                      | 0316                                                                                                                                                                                                                      | 0318                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 50/100            | 0433                                                                                                                                                                                                                      | 0435                                                                                                                                                                                                                      | 0429                                                                                                                                                                                                                      | 0435                                                                                                                                                                                                                      | 0438                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 100/200           | 0428                                                                                                                                                                                                                      | 0432                                                                                                                                                                                                                      | 0423                                                                                                                                                                                                                      | 0436                                                                                                                                                                                                                      | 0441                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 200/500           | 0617                                                                                                                                                                                                                      | 0616                                                                                                                                                                                                                      | 0618                                                                                                                                                                                                                      | 0613                                                                                                                                                                                                                      | 0615                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 500/1000          | 0546                                                                                                                                                                                                                      | 0544                                                                                                                                                                                                                      | 0545                                                                                                                                                                                                                      | 0538                                                                                                                                                                                                                      | 0533                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| <b>Höhenwinde</b> |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| STATION           | SCHLESWIG                                                                                                                                                                                                                 | HANNOVER                                                                                                                                                                                                                  | ESSEN                                                                                                                                                                                                                     | STUTT GART                                                                                                                                                                                                                | MUENCHEN                                                                                                                                                                                                                  | BERLIN                                                                                                                                                                                                                    | Berlin                                                                                                                                                                                                                    |
| YYGG              | 2606                                                                                                                                                                                                                      | 2606                                                                                                                                                                                                                      | 2606                                                                                                                                                                                                                      | 2606                                                                                                                                                                                                                      | 2606                                                                                                                                                                                                                      | 2606                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| PILOTEN           | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | ddff                                                                                                                                                                                                                      |
| GIPFEL-           | 26,4                                                                                                                                                                                                                      | 26,4                                                                                                                                                                                                                      | 27,9                                                                                                                                                                                                                      | 26,4                                                                                                                                                                                                                      | 20,7                                                                                                                                                                                                                      | 24,9                                                                                                                                                                                                                      | ddff                                                                                                                                                                                                                      |
| PUNKT             | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | DDFFF                                                                                                                                                                                                                     | ddff                                                                                                                                                                                                                      |
|                   | 29 65                                                                                                                                                                                                                     | 29 48                                                                                                                                                                                                                     | 29 56                                                                                                                                                                                                                     | 31 31                                                                                                                                                                                                                     | 31 17                                                                                                                                                                                                                     | 28 43                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 30,9              |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| 26,4              | 29 63                                                                                                                                                                                                                     | 29 48                                                                                                                                                                                                                     | 30 41                                                                                                                                                                                                                     | 31 31                                                                                                                                                                                                                     |                                                                                                                                                                                                                           | 28 40                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 23,7              | 29 51                                                                                                                                                                                                                     | 29 33                                                                                                                                                                                                                     | 27 31                                                                                                                                                                                                                     | 30 18                                                                                                                                                                                                                     |                                                                                                                                                                                                                           | 26 34                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 20,7              | 30 43                                                                                                                                                                                                                     | 29 21                                                                                                                                                                                                                     | 29 25                                                                                                                                                                                                                     | 30 13                                                                                                                                                                                                                     | 31 17                                                                                                                                                                                                                     | 30 24                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 18,3              | 29 32                                                                                                                                                                                                                     | 31 25                                                                                                                                                                                                                     | 31 22                                                                                                                                                                                                                     | 33 10                                                                                                                                                                                                                     | 28 13                                                                                                                                                                                                                     | 32 21                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 15,9              | 29 32                                                                                                                                                                                                                     | 33 21                                                                                                                                                                                                                     | 33 23                                                                                                                                                                                                                     | 32 19                                                                                                                                                                                                                     | 35 17                                                                                                                                                                                                                     | 36 24                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 13,5              | 31 35                                                                                                                                                                                                                     | 33 23                                                                                                                                                                                                                     | 33 35                                                                                                                                                                                                                     | 36 33                                                                                                                                                                                                                     | 1 25                                                                                                                                                                                                                      | 36 36                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 12,0              | 31 34                                                                                                                                                                                                                     | 34 35                                                                                                                                                                                                                     | 34 45                                                                                                                                                                                                                     | 1 59                                                                                                                                                                                                                      | 1 50                                                                                                                                                                                                                      | 36 41                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 10,5              | 31 37                                                                                                                                                                                                                     | 34 32                                                                                                                                                                                                                     | 34 40                                                                                                                                                                                                                     | 1 63                                                                                                                                                                                                                      | 2 82                                                                                                                                                                                                                      | 1 26                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 9,0               | 32 28                                                                                                                                                                                                                     | 35 32                                                                                                                                                                                                                     | 34 35                                                                                                                                                                                                                     | 1 55                                                                                                                                                                                                                      | 3 76                                                                                                                                                                                                                      | 1 18                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 7,2               | 31 23                                                                                                                                                                                                                     | 35 23                                                                                                                                                                                                                     | 33 19                                                                                                                                                                                                                     | 2 43                                                                                                                                                                                                                      | 3 71                                                                                                                                                                                                                      | 1 26                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 5,4               | 30 18                                                                                                                                                                                                                     | 31 22                                                                                                                                                                                                                     | 32 15                                                                                                                                                                                                                     | 3 44                                                                                                                                                                                                                      | 4 52                                                                                                                                                                                                                      | 1 24                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |
| 4,2               | 31 18                                                                                                                                                                                                                     | 33 21                                                                                                                                                                                                                     | 34 18                                                                                                                                                                                                                     | 3 33                                                                                                                                                                                                                      | 6 28                                                                                                                                                                                                                      | 34 18                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 3,0               | 29 24                                                                                                                                                                                                                     | 31 14                                                                                                                                                                                                                     | 34 18                                                                                                                                                                                                                     | 2 35                                                                                                                                                                                                                      | 3 26                                                                                                                                                                                                                      | 30 12                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 2,1               | 28 27                                                                                                                                                                                                                     | 28 10                                                                                                                                                                                                                     | 34 22                                                                                                                                                                                                                     | 35 19                                                                                                                                                                                                                     | 34 7                                                                                                                                                                                                                      | 28 13                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 1,5               | 27 27                                                                                                                                                                                                                     | 27 13                                                                                                                                                                                                                     | 32 18                                                                                                                                                                                                                     | 31 7                                                                                                                                                                                                                      | 28 10                                                                                                                                                                                                                     | 25 12                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |
| 0,9               | 26 25                                                                                                                                                                                                                     | 25 12                                                                                                                                                                                                                     | 26 15                                                                                                                                                                                                                     | 22 5                                                                                                                                                                                                                      | 26 7                                                                                                                                                                                                                      |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
| MAXIMAL-          | HHHH DDFFF                                                                                                                                                                                                                | HHHH DDFFF                                                                                                                                                                                                                | HHHH DDFFF                                                                                                                                                                                                                | HHHH DDFFF                                                                                                                                                                                                                | HHHH DDFFF                                                                                                                                                                                                                | HHHH DDFFF                                                                                                                                                                                                                | HHHH ddff                                                                                                                                                                                                                 |
| WINDE             |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |                                                                                                                                                                                                                           | 0980 1 69                                                                                                                                                                                                                 | 1043 2 83                                                                                                                                                                                                                 |                                                                                                                                                                                                                           | HHHH ddff                                                                                                                                                                                                                 |