

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

| JAHRGANG 13           |       | SAMSTAG DEN 13. AUGUST 1988 |       |       |            |              |       |       |            |            |               | NUMMER 226     |  |
|-----------------------|-------|-----------------------------|-------|-------|------------|--------------|-------|-------|------------|------------|---------------|----------------|--|
|                       |       | 00 UHR UTC                  |       |       |            |              |       |       |            |            |               | 18-24          |  |
| STATION               | HOEHE | III<br>RX                   | IIHV  | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 6RRRT<br>R | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG |  |
| HELGOLAND             | 4     | 015                         | 11480 | 62527 | 10173      | 20123        | 40065 | 51001 | 69911      | 70381      | 86800         | 27 41          |  |
| LIST/SYLT             | 26    | 020                         | 11470 | 62522 | 10157      | 20132        | 40039 | 56002 | 60011      | 72581      | 86811         | 26 40          |  |
| LECK                  | 7     | 022                         | 42670 | 32515 | 10156      | 20119        | 40063 | 58001 |            |            | 83500         |                |  |
| HUSUM                 | 28    | 026                         | 41575 | 42215 | 10158      | 20112        | 40065 | 54000 |            | 72586      | 84800         |                |  |
| FLENSBURG/MEIERWIK    | 27    | 033                         | 41665 | 32314 | 10155      | 20123        | 40060 | 53001 |            | 70186      | 83500         |                |  |
| SCHLESWIG             | 43    | 035                         | 11460 | 82111 | 10156      | 20132        | 40066 | 51001 | 69931      | 78086      | 87811         |                |  |
| HOHN                  | 12    | 038                         | 41970 | 22208 | 10157      | 20119        | 40073 | 51002 |            | 70181      | 60001         |                |  |
| KIEL-KRONSHAGEN       | 17    | 045                         |       |       |            |              |       |       |            |            |               |                |  |
| KIEL-HOLTENAU         | 31    | 046                         | 11658 | 22209 | 10160      | 20112        | 40078 | 50002 | 69921      | 70161      | 82500         |                |  |
| PUTTGARDEN            | 1     | 063                         | 16760 | 72411 | 10164      | 20148        | 40067 | 52002 | 60021      |            |               |                |  |
| NORDERNEY             | 11    | 113                         | 32565 | 72515 | 10179      | 20120        | 40074 | 53004 |            |            | 87811         | 30             |  |
| BREMERHAVEN           | 7     | 129                         | 11775 | 72315 | 10170      | 20131        | 40085 | 51007 | 69921      | 70382      | 87511         | 28             |  |
| CUXHAVEN              | 5     | 131                         | 32666 | 72310 | 10170      | 20133        | 40078 | 51004 |            |            | 86501         | 25             |  |
| HAMBURG, FLUGH.       | 16    | 147                         | 11975 | 52409 | 10163      | 20121        | 40087 | 51006 | 69941      | 70262      | 86030         | 25             |  |
| LUEBECK-BLANKENSEE    | 14    | 156                         | 11665 | 72407 | 10174      | 20112        | 40064 | 52005 | 69901      | 70162      | 87511         |                |  |
| EMDEN-HAFEN           | 5     | 203                         | 32960 | 32022 | 10160      | 20137        | 40090 | 52008 |            |            |               | 25 31          |  |
| OLDENBURG             | 11    | 215                         | 42770 | 32210 | 10158      | 20106        | 40104 | 52014 |            | 82500      |               |                |  |
| AHLHORN               | 49    | 218                         | 42775 | 42410 | 10154      | 20101        | 40106 | 52010 |            | 84500      |               |                |  |
| BREMEN, FLUGH.        | 3     | 224                         | 32770 | 42409 | 10151      | 20115        | 40095 | 53008 |            | 82531      |               |                |  |
| SOLTAU                | 77    | 235                         |       |       |            |              |       |       |            |            |               | 27             |  |
| LUECHOW               | 17    | 253                         | 32975 | 72105 | 10183      | 20119        | 40100 | 51007 |            | 87031      |               |                |  |
| LINGEN                | 21    | 305                         |       |       |            |              |       |       |            |            |               |                |  |
| MUENSTER              | 62    | 313                         | 32675 | 22611 | 10165      | 20114        | 40118 | 52013 |            | 82500      |               |                |  |
| OSNABRUECK            | 95    | 317                         |       |       |            |              |       |       |            |            |               | 25             |  |
| GUETERSLOH            | 72    | 320                         |       |       |            |              |       |       |            |            |               |                |  |
| BAD SALZUFLEN         | 98    | 325                         |       |       |            |              |       |       |            |            |               | 26             |  |
| HANNOVER, FLUGH.      | 56    | 338                         | 32680 | 82408 | 10189      | 20126        | 40104 | 52006 |            | 88511      |               |                |  |
| BRAUNSCHWEIG          | 81    | 348                         | 32970 | 62408 | 10187      | 20112        | 40107 | 52009 |            | 80001      |               | 25             |  |
| BERLIN-DAHLEM         | 51    | 381                         | 32775 | 72707 | 10200      | 20130        | 40105 | 51013 |            | 87511      |               |                |  |
| BERLIN-TEGEL, FLUGH.  | 37    | 382                         | 32675 | 52709 | 10213      | 20106        | 40099 | 52014 |            | 85500      |               |                |  |
| BERLIN-TEMP., FLUGH.  | 50    | 384                         | 32970 | 62708 | 10222      | 20119        | 40098 | 51011 |            | 86070      |               |                |  |
| DUESSELDORF, FLUGH.   | 45    | 400                         | 32782 | 72809 | 10173      | 20089        | 40130 | 52014 |            | 87511      |               |                |  |
| BOCHOLT               | 21    | 406                         |       |       |            |              |       |       |            |            |               |                |  |
| ESSEN                 | 152   | 410                         | 32669 | 62811 | 10161      | 20089        | 40132 | 52016 |            | 84501      |               | 29             |  |
| KAHLER ASTEN          | 839   | 427                         | 32486 | 72413 | 10127      | 20105        | 48475 | 54000 |            | 87811      |               | 28             |  |
| BAD LIPPSPRINGE       | 157   | 430                         |       |       |            |              |       |       |            |            |               |                |  |
| KASSEL                | 231   | 438                         | 32681 | 52103 | 10190      | 20098        | 40124 | 50007 |            | 81501      |               |                |  |
| GOETTINGEN            | 175   | 444                         |       |       |            |              |       |       |            |            |               |                |  |
| BRAUNLAGE             | 607   | 452                         |       |       |            |              |       |       |            |            |               |                |  |
| AACHEN                | 202   | 501                         |       |       |            |              |       |       |            |            |               |                |  |
| NOERVENICH            | 117   | 502                         | 41580 | 72712 | 10171      | 20108        | 40136 | 52008 |            | 72161      | 83530         |                |  |
| MUERBURG              | 627   | 510                         |       |       |            |              |       |       |            |            |               |                |  |
| KOELN/BONN, FLUGH.    | 91    | 513                         | 32675 | 72709 | 10188      | 20128        | 40133 | 52007 |            | 83571      |               |                |  |
| KOBLENZ               | 70    | 515                         |       |       |            |              |       |       |            |            |               |                |  |
| BAD MARIENBERG        | 547   | 526                         |       |       |            |              |       |       |            |            |               |                |  |
| GIESSEN               | 186   | 532                         | 32975 | 32105 | 10196      | 20095        | 40135 | 53004 |            | 82031      |               |                |  |
| BAD HERSFELD          | 212   | 542                         |       |       |            |              |       |       |            |            |               |                |  |
| WASSERKUPPE           | 921   | 544                         | 32782 | 72513 | 10139      | 20096        | 48496 | 50005 |            | 86531      |               | 25             |  |
| TRIER-PETRISBERG      | 265   | 609                         | 32780 | 62305 | 10182      | 20116        | 40144 | 53002 |            | 86500      |               |                |  |
| DEUSELBACH            | 480   | 615                         |       |       |            |              |       |       |            |            |               |                |  |
| PFERDSFELD            | 396   | 628                         | 42961 | 62609 | 10171      | 20091        | 40143 | 55002 |            | 86650      |               |                |  |
| KL. FELDBERG/TS.      | 805   | 635                         |       |       |            |              |       |       |            |            |               |                |  |
| FRANKFURT/M., FLUGH.  | 111   | 637                         | 32775 | 62705 | 10215      | 20111        | 40133 | 50003 |            | 84531      |               |                |  |
| MICHELSTADT/VIELBRUNN | 402   | 648                         |       |       |            |              |       |       |            |            |               |                |  |
| WUERZBURG             | 268   | 655                         | 32675 | 22403 | 10191      | 20126        | 40141 | 53009 |            | 82500      |               |                |  |
| BAD KISSINGEN         | 262   | 658                         |       |       |            |              |       |       |            |            |               |                |  |
| COBURG                | 337   | 671                         |       |       |            |              |       |       |            |            |               |                |  |
| BAMBERG               | 239   | 675                         |       |       |            |              |       |       |            |            |               |                |  |
| HOF                   | 567   | 685                         | 32762 | 62105 | 10164      | 20139        | 40138 | 53005 |            | 86511      |               |                |  |
| WEIDEN                | 438   | 688                         |       |       |            |              |       |       |            |            |               |                |  |
| BERUS                 | 363   | 704                         |       |       |            |              |       |       |            |            |               |                |  |
| THOLEY                | 396   | 706                         |       |       |            |              |       |       |            |            |               |                |  |
| SAARBRUECKEN, FLUGH.  | 322   | 708                         | 32970 | 42803 | 10172      | 20114        | 40146 | 51002 |            | 82031      |               |                |  |
| WEINBIET              | 553   | 724                         | 46111 | 72813 | 10179      | 20124        | 40146 | 52003 |            |            |               | 22 35          |  |
| KARLSRUHE             | 112   | 727                         | 32780 | 72206 | 10208      | 20133        | 40146 | 52007 |            | 87511      |               |                |  |
| MANNHEIM              | 96    | 729                         |       |       |            |              |       |       |            |            |               |                |  |
| STUTTGART, FLUGH.     | 396   | 738                         | 31570 | 52505 | 10184      | 20152        | 40152 | 51006 |            | 71311      | 85800         |                |  |
| STUTTGART/SCHNARRENB. | 314   | 739                         | 11965 | 52006 | 10206      | 20160        | 40151 | 52007 | 69931      | 71381      | 85030         |                |  |
| OEHRINGEN             | 276   | 742                         |       |       |            |              |       |       |            |            |               |                |  |
| WEISSENBURG           | 422   | 761                         | 11662 | 52105 | 10188      | 20173        | 40145 | 51008 | 69911      | 72582      | 85800         |                |  |
| MUERNBERG             | 319   | 763                         | 32970 | 21904 | 10197      | 20174        | 40143 | 51007 |            | 82030      |               |                |  |
| REGENSBURG            | 366   | 776                         | 11760 | 62405 | 10190      | 20165        | 40157 | 51007 | 69901      | 70262      | 86500         |                |  |
| GR. ARBER             | 1437  | 791                         |       |       |            |              |       |       |            |            |               |                |  |
| FREIBURG              | 269   | 803                         | 32660 | 72507 | 10220      | 20168        | 40156 | 52009 |            | 87511      |               |                |  |
| FREUDENSTADT          | 797   | 815                         |       |       |            |              |       |       |            |            |               |                |  |
| KLIPPENECK            | 973   | 818                         |       |       |            |              |       |       |            |            |               |                |  |
| STOETTEN              | 734   | 836                         | 31361 | 73108 | 10168      | 20148        | 40159 | 52006 |            | 71791      | 85963         |                |  |
| ULM                   | 522   | 838                         |       |       |            |              |       |       |            |            |               |                |  |
| AUGSBURG              | 461   | 852                         | 32770 | 11503 | 10178      | 20137        | 40158 | 51004 |            | 81500      |               |                |  |
| NEUBURG/DONAU         | 381   | 853                         | 42970 | 22305 | 10173      | 20138        | 40167 | 51008 |            | 80001      |               |                |  |
| LANDSBERG             | 623   | 857                         | 42970 | 21904 | 10167      | 20122        | 40167 | 50000 |            | 80001      |               |                |  |
| FUERSTENFELDBRUCK     | 519   | 858                         | 42965 | 22303 | 10180      | 20132        | 40163 | 54000 |            | 80001      |               |                |  |
| MUENCHEN, FLUGH.      | 530   | 866                         | 32975 | 30090 | 10166      | 20142        | 40161 | 51004 |            | 81031      |               |                |  |
| ERDING                | 462   | 869                         | 42965 | 32103 | 10177      | 20133        | 40161 | 52003 |            | 80001      |               |                |  |
| MUEHLDORF             | 401   | 875                         |       |       |            |              |       |       |            |            |               |                |  |
| PASSAU                | 409   | 893                         | 32562 | 82101 | 10192      | 20160        | 40162 | 51008 |            | 88511      |               |                |  |
| BREMENGARTEN          | 212   | 900                         | 42965 | 33304 | 10213      | 20172        | 40163 | 51002 |            | 83030      |               |                |  |
| FELDBERG/SCHW.        | 1486  | 908                         | 31702 | 92321 | 10126      | 20126        | 48525 | 51001 |            | 74744      |               | 24 35          |  |
| KONSTANZ              | 443   | 929                         | 11762 | 82902 | 10185      | 20160        | 40165 | 51003 | 69901      | 78011      | 87911         |                |  |
| KEMPTEN               | 705   | 946                         |       |       |            |              |       |       |            |            |               |                |  |
| MEMMINGEN             | 634   | 947                         | 42975 | 01904 | 10161      | 20124        | 40181 | 52005 |            |            |               |                |  |
| OBERSTDORF            | 810   | 948                         |       |       |            |              |       |       |            |            |               |                |  |
| ZUGSPITZE             | 2960  | 961                         | 11784 | 72520 | 10048      | 20035        | 47148 | 54000 | 60031      | 70298      | 81532         | 30 49          |  |
| HOHENPEIßENBERG       | 977   | 962                         | 11964 | 72411 | 10169      | 20116        | 48526 | 50001 | 69901      | 70398      | 83032         |                |  |
| GARMISCH-PARTENK.     | 719   | 963                         |       |       |            |              |       |       |            |            |               |                |  |
| WENDELSTEIN           | 1832  | 980                         |       |       |            |              |       |       |            |            |               |                |  |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

03 UHR UTC

00-03

| STATION               | HOEHE | III | IIHW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG |
|-----------------------|-------|-----|------------|-------|------------|--------------|-------|-------|------------|---------------|----------------|
| HELGOLAND             | 4     | 015 | 42475      | 52524 | 10168      | 20118        | 40068 | 53003 |            | 85800         | 28 42          |
| LIST/SYLT             | 26    | 020 | 41475      | 62526 | 10159      | 20125        | 40037 | 56002 | 70182      | 86800         | 26 41          |
| LECK                  | 7     | 022 | 41580      | 72614 | 10151      | 20122        | 40059 | 55004 | 70281      | 878//         |                |
| HUSUM                 | 28    | 026 | 41465      | 72517 | 10159      | 20106        | 40065 | 55000 | 72582      | 87800         |                |
| FLENSBURG/MEIERWIK    | 27    | 033 | 41462      | 82517 | 10139      | 20121        | 40056 | 56005 | 78081      | 868//         |                |
| SCHLESWIG             | 43    | 035 | 41565      | 72312 | 10149      | 20119        | 40060 | 57006 | 72581      | 878//         | 31             |
| HOHN                  | 12    | 038 | 41465      | 72311 | 10160      | 20123        | 40071 | 56002 | 78022      | 878//         |                |
| KIEL-KRONSHAGEN       | 17    | 045 |            |       |            |              |       |       |            |               |                |
| KIEL-HOLTENAU         | 31    | 046 | 42560      | 62210 | 10152      | 20108        | 40076 | 58002 |            | 86500         |                |
| PUTTGARDEN            | 1     | 063 | 46760      | 72213 | 10150      | 20135        | 40063 | 57004 |            |               |                |
| NORDERNEY             | 11    | 113 | 41570      | 52622 | 10171      | 20116        | 40080 | 53006 | 72511      | 85800         | 24 38          |
| BREMERHAVEN           | 7     | 129 | 42675      | 22319 | 10153      | 20127        | 40086 | 53001 |            | 82501         | 26             |
| CUXHAVEN              | 5     | 131 | 42568      | 72413 | 10163      | 20129        | 40080 | 53002 |            | 875//         | 29             |
| HAMBURG, FLUGH.       | 16    | 147 | 42775      | 22411 | 10146      | 20108        | 40069 | 53002 |            | 82500         |                |
| LUEBECK-BLANKENSEE    | 14    | 156 | 42965      | 02308 | 10152      | 20103        | 40085 | 53001 |            |               |                |
| EMDEN-HAFEN           | 5     | 203 | 42660      | 22120 | 10153      | 20135        | 40096 | 52006 |            | 82500         | 25 29          |
| OLDENBURG             | 11    | 215 | 42765      | 32211 | 10146      | 20115        | 40108 | 53003 |            | 82530         |                |
| AHLHORN               | 49    | 218 | 42670      | 32310 | 10140      | 20106        | 40111 | 52005 |            | 83500         |                |
| BREMEN, FLUGH.        | 3     | 224 | 42775      | 62411 | 10147      | 20116        | 40102 | 53007 |            | 85530         |                |
| SOLTAU                | 77    | 235 |            |       |            |              |       |       |            |               |                |
| LUECHOW               | 17    | 253 | 42675      | 72405 | 10167      | 20102        | 40104 | 53004 |            | 8353//        |                |
| LINGEN                | 21    | 305 |            |       |            |              |       |       |            |               |                |
| MUENSTER              | 62    | 313 | 42675      | 62307 | 10138      | 20103        | 40128 | 52009 |            | 82501         |                |
| OSNABRUECK            | 95    | 317 |            |       |            |              |       |       |            |               |                |
| GUETERSLOH            | 72    | 320 |            |       |            |              |       |       |            |               |                |
| BAD SALZUFLEN         | 98    | 325 |            |       |            |              |       |       |            |               |                |
| HANNOVER, FLUGH.      | 56    | 338 | 42782      | 12606 | 10158      | 20099        | 40114 | 52009 |            | 81530         |                |
| BRAUNSCHWEIG          | 81    | 348 | 41675      | 82908 | 10185      | 20122        | 40114 | 53006 | 76122      | 885//         |                |
| BERLIN-DAHLEM         | 51    | 381 | 42975      | 62504 | 10188      | 20119        | 40110 | 51005 |            | 8603//        |                |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42860      | 52709 | 10200      | 20104        | 40106 | 52007 |            | 85500         |                |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42770      | 52708 | 10203      | 20114        | 40107 | 52009 |            | 85530         |                |
| DUESSELDORF, FLUGH.   | 45    | 400 | 42982      | 12508 | 10143      | 20093        | 40144 | 52013 |            | 80001         |                |
| BOCHOLT               | 21    | 406 |            |       |            |              |       |       |            |               |                |
| ESSEN                 | 152   | 410 | 42569      | 72509 | 10135      | 20097        | 40146 | 52012 |            | 875//         |                |
| KAHLER ASTEN          | 839   | 427 | 42464      | 72512 | 10113      | 20094        | 46472 | 55000 |            | 875//         | 2E             |
| BAD LIPPSPRINGE       | 157   | 430 |            |       |            |              |       |       |            |               |                |
| KASSEL                | 231   | 438 | 42960      | 62304 | 10178      | 20113        | 40127 | 53001 |            | 85031         |                |
| GOETTINGEN            | 175   | 444 |            |       |            |              |       |       |            |               |                |
| BRAUNLAGE             | 607   | 452 |            |       |            |              |       |       |            |               |                |
| AACHEN                | 202   | 501 |            |       |            |              |       |       |            |               |                |
| NOERVENICH            | 117   | 502 | 41880      | 12710 | 10131      | 20071        | 40146 | 52010 | 70260      | 81030         |                |
| NUERBURG              | 627   | 510 |            |       |            |              |       |       |            |               |                |
| KOELN/BONN, FLUGH.    | 91    | 513 | 42980      | 22707 | 10157      | 20092        | 40148 | 52014 |            | 82030         |                |
| KOBLENZ               | 70    | 515 |            |       |            |              |       |       |            |               |                |
| BAD MARIENBERG        | 547   | 526 |            |       |            |              |       |       |            |               |                |
| GIESSEN               | 186   | 532 | 42673      | 32305 | 10183      | 20115        | 40138 | 53001 |            | 81531         |                |
| BAD HERSFELD          | 212   | 542 |            |       |            |              |       |       |            |               |                |
| WASSERKUPPE           | 921   | 544 | 42782      | 72413 | 10132      | 20103        | 48493 | 55003 |            | 86531         | 25             |
| TRIER-PETRISBERG      | 265   | 609 | 42675      | 72508 | 10175      | 20130        | 40149 | 52005 |            | 875//         |                |
| DEUSELBACH            | 480   | 615 |            |       |            |              |       |       |            |               |                |
| PFERDSFELD            | 396   | 628 | 42561      | 12610 | 10153      | 20110        | 40149 | 53002 |            | 81500         |                |
| KL. FELDBERG/TS.      | 805   | 635 |            |       |            |              |       |       |            |               |                |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 42775      | 52206 | 10191      | 20121        | 40140 | 52006 |            | 82530         |                |
| MICHELSTADT/VIELBRUNN | 402   | 648 |            |       |            |              |       |       |            |               |                |
| WUERZBURG             | 268   | 655 | 42775      | 72204 | 10177      | 20129        | 40146 | 52004 |            | 875//         |                |
| BAD KISSINGEN         | 262   | 658 |            |       |            |              |       |       |            |               |                |
| COBURG                | 337   | 671 |            |       |            |              |       |       |            |               |                |
| BAMBERG               | 239   | 675 |            |       |            |              |       |       |            |               |                |
| HOF                   | 567   | 685 | 42762      | 62403 | 10151      | 20130        | 40141 | 54000 |            | 8253//        |                |
| WEIDEN                | 438   | 688 |            |       |            |              |       |       |            |               |                |
| BERUS                 | 363   | 704 |            |       |            |              |       |       |            |               |                |
| THOLEY                | 396   | 706 |            |       |            |              |       |       |            |               |                |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 42970      | 32404 | 10160      | 20117        | 40153 | 50005 |            | 81031         |                |
| WEINBIET              | 553   | 724 | 461//      | 72816 | 10162      | 20136        | 40154 | 52003 |            |               |                |
| KARLSRUHE             | 112   | 727 | 42780      | 72406 | 10197      | 20126        | 40153 | 52007 |            | 875//         |                |
| MANNHEIM              | 96    | 729 |            |       |            |              |       |       |            |               |                |
| STUTTGART, FLUGH.     | 396   | 738 | 42762      | 62401 | 10177      | 20153        | 40156 | 51002 |            | 83501         |                |
| STUTTGART/SCHNARRENB. | 314   | 739 | 42770      | 62003 | 10199      | 20138        | 40158 | 52005 |            | 86500         |                |
| OEHRINGEN             | 276   | 742 |            |       |            |              |       |       |            |               |                |
| WEISSENBURG           | 422   | 761 | 41659      | 72205 | 10184      | 20164        | 40145 | 56001 | 70262      | 878//         |                |
| NUERNBERG             | 319   | 763 | 42765      | 72103 | 10190      | 20176        | 40148 | 50003 |            | 875//         |                |
| REGENSBURG            | 366   | 776 | 42776      | 30000 | 10176      | 20159        | 40155 | 56004 |            | 83500         |                |
| GR. ARBER             | 1437  | 791 | 42176      | 12718 | 10118      | 20104        | 48517 | 56003 |            | 81500         | 27             |
| FREIBURG              | 269   | 803 | 42659      | 72501 | 10207      | 20167        | 40161 | 53004 |            | 875//         |                |
| FREUDENSTADT          | 797   | 815 |            |       |            |              |       |       |            |               |                |
| KLIPPENECK            | 973   | 818 |            |       |            |              |       |       |            |               |                |
| STOETTEN              | 734   | 836 | 41558      | 72606 | 10160      | 20149        | 40162 | 54000 | 70298      | 875//         |                |
| ULM                   | 522   | 838 |            |       |            |              |       |       |            |               |                |
| AUGSBURG              | 461   | 852 | 42765      | 31401 | 10154      | 20137        | 40164 | 53001 |            | 83500         |                |
| NEUBURG/DONAU         | 381   | 853 | 42760      | 52401 | 10169      | 20140        | 40168 | 53001 |            | 83501         |                |
| LANDSBERG             | 623   | 857 | 41770      | 62006 | 10164      | 20135        | 40168 | 58001 | 72582      | 86800         |                |
| FUERSTENFELDBRUCK     | 519   | 858 | 41865      | 62305 | 10171      | 20144        | 40169 | 54000 | 72500      | 8553//        |                |
| MUENCHEN, FLUGH.      | 530   | 866 | 41668      | 72107 | 10164      | 20146        | 40163 | 53001 | 78011      | 83851         |                |
| ERDING                | 462   | 869 | 41665      | 72207 | 10164      | 20130        | 40165 | 54000 | 72500      | 878//         |                |
| MUEHLDORF             | 401   | 875 |            |       |            |              |       |       |            |               |                |
| PASSAU                | 409   | 893 | 42360      | 50000 | 10170      | 20150        | 40162 | 58004 |            | 85500         |                |
| BREMENGARTEN          | 212   | 900 | 42965      | 42303 | 10193      | 20174        | 40173 | 51008 |            | 84030         |                |
| FELDBERG/SCHW.        | 1486  | 908 | 41060      | 72418 | 10115      | 20115        | 48525 | 54000 | 72844      | 871//         | 23 30          |
| KONSTANZ              | 443   | 929 | 41760      | 72701 | 10178      | 20161        | 40167 | 51001 | 70161      | 875//         |                |
| KEMPTEN               | 705   | 946 |            |       |            |              |       |       |            |               |                |
| MEMMINGEN             | 634   | 947 | 41775      | 52205 | 10165      | 20137        | 40179 | 54000 | 70282      | 852//         |                |
| OBERSTDORF            | 810   | 948 |            |       |            |              |       |       |            |               |                |
| ZUGSPITZE             | 2960  | 961 | 41700      | 92617 | 10030      | 20030        | 47145 | 56002 | 76242      |               | 22 35          |
| HOHENPEISSENBERG      | 977   | 962 | 42562      | 72416 | 10153      | 20120        | 48523 | 54000 |            | 8357//        | 23 33          |
| GARMISCH-PARTENK.     | 719   | 963 |            |       |            |              |       |       |            |               |                |
| WENDELSTEIN           | 1832  | 980 | 42786      | 52813 | 10122      | 20072        | 48539 | 56004 |            | 86070         |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

06 UHR UTC

00-06 06 V.T. 06 06 V.T. V.T.

| STATION               | HOEHE | III | IIHW  | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW  | 8NCCC | FF-FF | 2STTT    | 2STTT | 3ESTT | 4ESSS | 7RRRZ | 94SSS |
|-----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|-------|-------|-------|-------|
|                       |       | RX  |       |       | N     | NDD   |       |       | R     | 12    | HLMH  | XX GG | NNNN     | NMMM  | NGG   |       | R     |       |
| HELGOLAND             | 4     | 015 | 11380 | 62627 | 10164 | 20124 | 40077 | 53009 | 69922 | 70182 | 86300 | 28 42 | 20158    | 20174 | 31014 |       | 79962 | 94019 |
| LIST/SYLT             | 26    | 020 | 11457 | 72628 | 10146 | 20126 | 40046 | 53005 | 60022 | 72582 | 878// | 28 43 | 20145    | 20163 | 31013 |       | 70052 | 94000 |
| LECK                  | 7     | 022 | 43/// | ////  |       |       |       |       |       |       |       |       | 20144    |       | 31013 |       | 70042 | 94003 |
| HUSUM                 | 28    | 026 | 43/// | ////  |       |       |       |       |       |       |       |       | 20154    | 20161 | 31015 |       | 70022 | 94004 |
| FLENSBURG/MEIERWIK    | 27    | 033 | 43/// | ////  |       |       |       |       |       |       |       |       | 20145    |       | 31013 |       | 70022 |       |
| SCHLESWIG             | 43    | 035 | 11965 | 62213 | 10152 | 20111 | 40068 | 52008 | 69972 | 72581 | 86800 | 31    | 20147    | 20166 | 31014 |       | 79982 | 94014 |
| HOHN                  | 12    | 038 | 43/// | ////  |       |       |       |       |       |       |       |       | 20134    |       | 31013 |       | 79942 | 94014 |
| KIEL-KRONSHAGEN       | 17    | 045 |       |       |       |       |       |       |       |       |       |       |          |       |       |       |       |       |
| KIEL-HOLTENAU         | 31    | 046 | 43/// | ////  |       |       |       |       |       |       |       |       | 20146    | 20176 | 31013 |       | 70022 | 94021 |
| FURTGARDEN            | 1     | 063 | 16760 | 72316 | 10159 | 20139 | 40070 | 52007 | 60022 |       |       |       | 28 20147 |       | 31013 |       | 70022 | 94019 |
| NORDERNEY             | 11    | 113 | 11470 | 42622 | 10168 | 20128 | 40093 | 51013 | 69902 | 70181 | 84200 | 24 38 | 20165    | 20177 | 30016 |       | 79942 | 94031 |
| BREMERHAVEN           | 7     | 129 | 32472 | 32319 | 10150 | 20129 | 40095 | 52010 |       |       | 82831 | 21 28 | 20149    | 20184 | 31014 |       | 79902 | 94007 |
| CUXHAVEN              | 5     | 131 | 11468 | 62414 | 10158 | 20130 | 40087 | 52007 | 69902 | 72581 | 86800 | 31    | 20155    | 20181 | 31014 |       | 79902 | 94017 |
| HAMBURG, FLUGH.       | 16    | 147 | 12580 | 32413 | 10150 | 20116 | 40100 | 52010 | 69942 |       | 83800 |       | 20138    | 20186 | 30013 |       | 70022 | 94023 |
| LUEBECK-BLANKENSEE    | 14    | 156 | 12565 | 12311 | 10153 | 20121 | 40089 | 52004 | 69902 |       | 81500 |       | 20134    | 20187 | 31012 |       | 79912 | 94037 |
| EMDEN-HAFEN           | 5     | 203 | 32665 | 12218 | 10148 | 20119 | 40106 | 52010 |       |       | 81500 | 25 29 | 20148    | 20178 | 30014 |       | 79902 | 94022 |
| OLDENBURG             | 11    | 215 |       |       |       |       |       |       |       |       |       |       |          |       |       |       |       |       |
| AHLHORN               | 49    | 218 |       |       |       |       |       |       |       |       |       |       |          |       |       |       |       |       |
| BREMEN, FLUGH.        | 3     | 224 | 32470 | 22311 | 10145 | 20119 | 40113 | 52011 |       |       | 82600 |       | 20136    | 20188 | 30012 |       | 79902 | 94013 |
| SOLTAU                | 77    | 235 | 32575 | 62408 | 10145 | 20110 | 40118 | 52010 |       |       | 85801 |       | 20138    | 20196 | 30013 |       | 79902 | 94047 |
| LUECHOW               | 17    | 253 | 32582 | 32407 | 10157 | 20116 | 40119 | 52015 |       |       | 83800 |       | 20147    | 20204 | 30012 |       | 79902 | 94069 |
| LINGEN                | 21    | 305 | 32664 | 22408 | 10143 | 20124 | 40129 | 52010 |       |       | 81501 |       | 20143    | 20188 | 31014 |       | 79902 | 94016 |
| MUENSTER              | 62    | 313 | 32575 | 62308 | 10139 | 20121 | 40139 | 52011 |       |       | 84501 |       | 20132    | 20196 | 30012 |       | 79902 | 94044 |
| OSNABRUECK            | 95    | 317 | 32781 | 62309 | 10135 | 20113 | 40134 | 52012 |       |       | 84531 |       | 20129    | 20193 | 30012 |       | 79902 | 94031 |
| GUETERSLOH            | 72    | 320 |       |       |       |       |       |       |       |       |       |       |          |       |       |       |       |       |
| BAD SALZFLUEN         | 98    | 325 | 32973 | 42505 | 10144 | 20133 | 40136 | 52010 |       |       | 81031 |       | 20133    | 20211 | 31009 |       | 79902 | 94071 |
| HANNOVER, FLUGH.      | 56    | 338 | 32660 | 52409 | 10154 | 20109 | 40128 | 51013 |       |       | 83831 |       | 20147    | 20211 | 30013 |       | 79902 | 94088 |
| BRAUNSCHWEIG          | 81    | 348 | 11780 | 32711 | 10161 | 20097 | 40125 | 52010 | 69902 | 70261 | 81930 |       | 20158    | 20212 | 30015 |       | 79912 | 94065 |
| BERLIN-DAHLEM         | 51    | 381 | 32675 | 62504 | 10182 | 20124 | 40117 | 52007 |       |       | 84530 |       | 20173    | 20205 | 30015 |       | 79902 | 94073 |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 32675 | 72508 | 10194 | 20113 | 40113 | 52007 |       |       | 86831 |       | 20187    | 20219 | 30017 |       | 79902 | 94093 |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32575 | 62306 | 10190 | 20120 | 40115 | 53007 |       |       | 82831 |       | 20189    | 20234 | 30017 |       | 79902 | 94078 |
| DUESSELDORF, FLUGH.   | 45    | 400 | 32575 | 32408 | 10146 | 20111 | 40150 | 52006 |       |       | 81501 |       | 20139    | 20206 | 30013 |       | 79902 | 94047 |
| BOCHOLT               | 21    | 406 | 32460 | 52409 | 10131 | 20122 | 40144 | 52008 |       |       | 82631 |       | 20131    | 20188 | 31012 |       | 79902 | 94039 |
| ESSEN                 | 152   | 410 | 32465 | 72408 | 10127 | 20110 | 40154 | 52007 |       |       | 82601 |       | 20124    | 20189 | 30012 |       | 79902 | 94053 |
| KAHLER ASTEN          | 839   | 427 | 32280 | 72511 | 10089 | 20076 | 48477 | 53012 |       |       | 872// | 28    | 20087    | 20152 | 30008 |       | 79902 | 94076 |
| BAD LIPPSPRINGE       | 157   | 430 | 32975 | 22408 | 10135 | 20095 | 40149 | 52018 |       |       | 81032 |       | 20134    | 20200 | 30012 |       | 79902 | 94067 |
| KASSEL                | 231   | 438 | 32582 | 42507 | 10164 | 20091 | 40146 | 52017 |       |       | 82831 |       | 20162    | 20206 | 30014 |       | 79902 | 94102 |
| GOETTINGEN            | 175   | 444 | 32580 | 63006 | 10161 | 20095 | 40145 | 52022 |       |       | 84831 |       | 20161    | 20210 | 30015 |       | 79902 | 94097 |
| BRAUNLAGE             | 607   | 452 | 32484 | 72708 | 10131 | 20097 | 40131 | 52007 |       |       | 878// |       | 20131    | 20186 | 30012 |       | 79902 | 94097 |
| AACHEN                | 202   | 501 | 32580 | 42406 | 10129 | 20108 | 40163 | 51009 |       |       | 84101 |       | 20123    | 20193 | 30012 |       | 79902 | 94051 |
| NOERVENICH            | 117   | 502 | 43/// | ////  |       |       |       |       |       |       |       |       | 20121    |       | 30010 |       | 79902 | 94042 |
| NUERBURG              | 627   | 510 | 32684 | 32507 | 10105 | 20073 | 40170 | 52010 |       |       | 81189 |       | 20100    | 20177 | 30009 |       | 79902 | 94100 |
| KOELN/BONN, FLUGH.    | 91    | 513 | 32670 | 52405 | 10139 | 20098 | 40162 | 53013 |       |       | 82531 |       | 20136    | 20209 | 30012 |       | 79902 | 94067 |
| KOBLENZ               | 70    | 515 | 32586 | 22905 | 10170 | 20079 | 40158 | 52021 |       |       | 81141 |       | 20169    | 20227 | 30/// |       | 79902 | 94080 |
| BAD MARIENBERG        | 547   | 526 | 32685 | 22704 | 10120 | 20068 | 40161 | 52011 |       |       | 81531 |       | 20110    | 20174 | 30009 |       | 79902 | 94053 |
| GIESSEN               | 186   | 532 | 32482 | 62811 | 10164 | 20084 | 40153 | 52013 |       |       | 84831 |       | 20164    | 20210 | 30016 |       | 79902 | 94091 |
| BAD HERSFELD          | 212   | 542 | 32580 | 53006 | 10180 | 20130 | 40144 | 52008 |       |       | 83831 |       | 20166    | 20214 | 30014 |       | 79902 | 94063 |
| WASSERKUPPE           | 921   | 544 | 32470 | 72513 | 10128 | 20111 | 48495 | 51004 |       |       | 83831 |       | 26 20124 | 20168 | 30012 |       | 79902 | 94081 |
| TRIER-PETRISBERG      | 265   | 609 | 32588 | 52705 | 10159 | 20109 | 40167 | 52015 |       |       | 83801 |       | 20158    | 20206 | 30015 |       | 79902 | 94100 |
| DEUSELBACH            | 480   | 615 | 11486 | 52705 | 10145 | 20116 | 40160 | 52008 | 69902 | 70161 | 85801 |       | 20145    | 20198 | 30014 |       | 79902 | 94101 |
| PFERDSFELD            | 396   | 626 |       |       |       |       |       |       |       |       |       |       |          |       |       |       |       |       |
| KL. FELDBERG/TS.      | 805   | 635 | 32375 | 73008 | 10126 | 20117 | 48499 | 52009 |       |       | 878// |       | 20126    | 20174 | 30012 |       | 79902 | 94070 |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 32572 | 52308 | 10187 | 20131 | 40153 | 52012 |       |       | 83870 |       | 20186    | 20222 | 30018 |       | 79902 | 94091 |
| MICHELSTADT/VIELBRUNN | 402   | 648 | 32675 | 22603 | 10170 | 20123 | 40154 | 53008 |       |       | 82530 |       | 20156    |       | 30013 |       | 79902 | 94087 |
| WUERZBURG             | 268   | 655 | 32770 | 32105 | 10173 | 20130 | 40155 | 52008 |       |       | 81530 |       | 20161    | 20217 | 30014 |       | 79932 | 94058 |
| BAD KISSINGEN         | 262   | 658 | 33060 | 62105 | 10178 | 20111 | 40145 | 52009 |       |       | 86500 |       | 20160    | 20219 | 30013 |       | 79902 | 94086 |
| COBURG                | 337   | 671 | 32572 | 62302 | 10175 | 20127 | 40149 | 53010 |       |       | 86500 |       | 20160    | 20214 | 30013 |       | 79952 | 94073 |
| BAMBERG               | 239   | 675 | 32775 | 52102 | 10180 | 20144 | 40155 | 53012 |       |       | 84530 |       | 20168    | 20212 | 30016 |       | 79902 | 94050 |
| HOF                   | 567   | 685 | 32565 | 52003 | 10153 | 20135 | 40153 | 53012 |       |       | 84831 |       | 20147    | 20183 | 31012 |       | 70082 | 94049 |
| WEIDEN                | 438   | 688 | 32664 | 71903 | 10176 | 20167 | 40150 | 52009 |       |       | 875// |       | 20174    | 20178 | 31015 |       | 70072 | 94078 |
| BERUS                 | 363   | 704 | 32582 | 72507 | 10155 | 20126 | 40166 | 52005 |       |       | 875// |       | 20155    | 20201 | 30014 |       | 79902 | 94085 |
| THOLEY                | 396   | 706 | 32682 | 72610 | 10152 | 20118 | 40163 | 52011 |       |       | 85531 |       | 20150    | 20198 | 30013 |       | 79902 | 94099 |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 32670 | 72703 | 10157 | 20120 | 40167 | 52013 |       |       | 86531 |       | 20154    | 20211 | 30012 |       | 79902 | 94101 |
| WEINBIET              | 553   | 724 | 33568 | 72512 | 10154 | 20132 | 40161 | 52010 |       |       | 875// |       | 20153    | 20200 | 30014 |       | 79902 | 94080 |
| KARLSRUHE             | 112   | 727 | 32775 | 52406 | 10186 | 20141 | 40161 | 51006 |       |       | 85500 |       | 20178    | 20229 | 30014 |       | 79902 | 94096 |
| MANNHEIM              | 96    | 729 | 32681 | 72204 | 10197 | 20137 | 40160 | 52011 |       |       | 878// |       | 20169    |       |       |       |       |       |

| STATION               | HOEHE | 09 UHR UTC |       |       |       |       |       |       |       | ERDBODENTEMP.<br>07 UHR UTC |       |    |    |      |      |      |      |
|-----------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|-------|----|----|------|------|------|------|
|                       |       | III        | IIHW  | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 7WWW  | 8NCCC                       | FF-FF | 05 | 10 | 20   | 50   |      |      |
|                       |       | RX         |       |       | N     | NDD   |       |       | 12    | HLMH                        | XX GG | N  | N  | N    | N    |      |      |
| HELGOLAND             | 4     | 015        | 42482 | 32626 | 10169 | 20122 | 40105 | 52028 |       | 83200                       |       |    |    |      |      |      |      |
| LIST/SYLT             | 26    | 020        | 41470 | 72626 | 10146 | 20120 | 40076 | 52030 | 71682 | 878//                       | 28    | 42 |    |      |      |      |      |
| LECK                  | 7     | 022        |       |       |       |       |       |       |       |                             | 29    | 45 |    |      |      |      |      |
| HUSUM                 | 28    | 026        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| FLENSBURG/MEIERWIK    | 27    | 033        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| SCHLESWIG             | 43    | 035        | 41570 | 52520 | 10172 | 20107 | 40090 | 53022 | 70262 | 85800                       | 37    |    |    | 0151 | 0158 | 0158 | 0162 |
| HOHN                  | 12    | 038        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| KIEL-KRONSHAGEN       | 17    | 045        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| KIEL-HOLTENAU         | 31    | 046        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| PUTTGARDEN            | 1     | 063        | 46760 | 12420 | 10162 | 20139 | 40087 | 52017 |       |                             | 24    | 34 |    | 0158 | 0164 | 0176 | 0180 |
| NORDERNEY             | 11    | 113        | 42580 | 32720 | 10177 | 20120 | 40117 | 52024 |       | 83200                       | 23    | 34 |    | 0167 | 0174 | 0180 | 0189 |
| BREMERHAVEN           | 7     | 129        | 42460 | 52518 | 10171 | 20120 | 40120 | 52024 |       | 85200                       | 22    | 32 |    |      |      |      |      |
| CUXHAVEN              | 5     | 131        | 42570 | 52619 | 10176 | 20124 | 40112 | 52025 |       | 85800                       | 32    |    |    | 0166 | 0172 | 0184 | 0190 |
| HAMBURG, FLUGH.       | 16    | 147        | 42580 | 62715 | 10174 | 20106 | 40119 | 52020 |       | 86200                       | 26    |    |    | 0154 | 0154 | 0164 | 0175 |
| LUEBECK-BLANKENSEE    | 14    | 156        | 42565 | 52415 | 10176 | 20105 | 40113 | 52024 |       | 85200                       | 28    |    |    | 0163 | 0174 | 0187 | 0190 |
| EMDEN-HAFEN           | 5     | 203        | 42570 | 52323 | 10178 | 20123 | 40126 | 52020 |       | 85200                       | 23    | 27 |    | 0150 | 0164 | 0180 | 0185 |
| OLDENBURG             | 11    | 215        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| AHLHORN               | 49    | 218        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| BREMEN, FLUGH.        | 3     | 224        | 42575 | 42517 | 10186 | 20123 | 40131 | 52016 |       | 84200                       | 25    |    |    | 0165 | 0169 | 0178 | 0177 |
| SOLTAU                | 77    | 235        | 42575 | 42713 | 10179 | 20107 | 40136 | 52018 |       | 84200                       |       |    |    | 0175 | 0177 | 0189 | 0192 |
| LUECHOW               | 17    | 253        | 42684 | 52515 | 10194 | 20107 | 40132 | 52013 |       | 85200                       |       |    |    | 0174 | 0178 | 0189 | 0194 |
| LINGEN                | 21    | 305        | 42565 | 62410 | 10188 | 20114 | 40147 | 52018 |       | 84201                       | 25    |    |    | 0161 | 0164 | 0176 | 0185 |
| MUENSTER              | 62    | 313        | 42575 | 62512 | 10169 | 20133 | 40158 | 52020 |       | 86201                       |       |    |    | 0176 | 0181 | 0194 | 0196 |
| OSNABRUECK            | 95    | 317        | 42572 | 42607 | 10175 | 20128 | 40151 | 52018 |       | 84200                       |       |    |    | 0162 | 0167 | 0184 | 0190 |
| GUETERSLOH            | 72    | 320        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| BAD SALZFLLEN         | 98    | 325        | 42570 | 62508 | 10171 | 20122 | 40153 | 52018 |       | 862//                       |       |    |    | 0170 | 0178 | 0193 | 0202 |
| HANNOVER, FLUGH.      | 56    | 338        | 42561 | 62413 | 10194 | 20122 | 40145 | 52018 |       | 84201                       |       |    |    | 0169 | 0176 | 0187 | 0188 |
| BRAUNSCHWEIG          | 81    | 348        | 42575 | 52713 | 10179 | 20104 | 40145 | 52021 |       | 85200                       |       |    |    | 0177 | 0181 | 0186 | 0193 |
| BERLIN-DAHLEM         | 51    | 381        | 42680 | 32711 | 10205 | 20104 | 40140 | 52023 |       | 82841                       |       |    |    | 0198 | 0200 | 0204 | 0207 |
| BERLIN-TEGEL, FLUGH.  | 37    | 382        | 42780 | 22814 | 10208 | 20082 | 40134 | 52021 |       | 82831                       | 27    |    |    |      |      |      |      |
| BERLIN-TEMP., FLUGH.  | 50    | 384        | 42681 | 32714 | 10199 | 20088 | 40138 | 52023 |       | 82631                       |       |    |    | 0196 | 0200 | 0202 | 0194 |
| DUESSELDORF, FLUGH.   | 45    | 400        | 42575 | 32610 | 10180 | 20123 | 40165 | 52016 |       | 81101                       |       |    |    | 0163 | 0167 | 0183 | 0198 |
| BOCHOLT               | 21    | 406        | 41557 | 62410 | 10167 | 20127 | 40162 | 52018 | 70522 | 85201                       |       |    |    | 0157 | 0166 | 0180 | 0192 |
| ESSEN                 | 152   | 410        | 42465 | 62510 | 10157 | 20118 | 40169 | 52017 |       | 85201                       |       |    |    | 0151 | 0149 | 0172 | 0194 |
| KAHLER ASTEN          | 839   | 427        | 42481 | 62414 | 10121 | 20078 | 48499 | 52017 |       | 85231                       |       |    |    | 0138 | 0138 | 0148 | 0143 |
| BAD LIPPSPRINGE       | 157   | 430        | 42570 | 72510 | 10161 | 20108 | 40165 | 52017 |       | 86101                       |       |    |    | 0175 | 0179 | 0194 | 0200 |
| KASSEL                | 231   | 438        | 42682 | 42309 | 10186 | 20090 | 40158 | 52015 |       | 82231                       |       |    |    | 0193 | 0199 | 0209 | 0207 |
| GOETTINGEN            | 175   | 444        | 42581 | 52710 | 10183 | 20084 | 40156 | 52012 |       | 84201                       |       |    |    | 0168 | 0194 | 0206 | 0202 |
| BRAUNLAGE             | 607   | 452        | 42584 | 52509 | 10149 | 20081 | 40142 | 52016 |       | 85201                       |       |    |    | 0145 | 0156 | 0158 | 0151 |
| AACHEN                | 202   | 501        | 42575 | 52309 | 10155 | 20110 | 40174 | 52013 |       | 84109                       |       |    |    | 0163 | 0175 | 0189 | 0198 |
| NOERVENICH            | 117   | 502        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| NUERBURG              | 627   | 510        | 42586 | 62410 | 10143 | 20075 | 40175 | 52015 |       | 81184                       |       |    |    | 0149 | 0164 | 0180 | 0183 |
| KOELN/BONN, FLUGH.    | 91    | 513        | 42560 | 72806 | 10179 | 20107 | 40172 | 52011 |       | 82201                       |       |    |    |      |      |      |      |
| KOBLENZ               | 70    | 515        | 42586 | 52807 | 10194 | 20077 | 40172 | 52014 |       | 81101                       |       |    |    |      |      |      |      |
| BAD MARIENBERG        | 547   | 526        | 42589 | 62506 | 10154 | 20081 | 40171 | 52015 |       | 81109                       |       |    |    | 0160 | 0183 | 0195 | 0178 |
| GIESSEN               | 186   | 532        | 42482 | 72710 | 10196 | 20070 | 40163 | 52014 |       | 81242                       |       |    |    | 0195 | 0204 | 0212 | 0211 |
| BAD HERSFELD          | 212   | 542        | 42782 | 32710 | 10205 | 20071 | 40161 | 53019 |       | 81202                       |       |    |    |      | 0205 | 0213 | 0208 |
| WASSERKUPPE           | 921   | 544        | 42470 | 52612 | 10163 | 20117 | 48519 | 52019 |       | 83202                       | 25    |    |    | 0154 | 0161 | 0170 | 0154 |
| TRIER-PETRISBERG      | 265   | 609        | 42589 | 22308 | 10185 | 20083 | 40178 | 52014 |       | 81841                       |       |    |    | 0207 | 0213 | 0224 | 0222 |
| DEUSELBACH            | 480   | 615        | 42768 | 42612 | 10175 | 20081 | 40169 | 52015 |       | 81541                       |       |    |    | 0173 | 0181 | 0186 | 0184 |
| PFERDSFELD            | 396   | 626        |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |
| KL. FELDBERG/TS.      | 805   | 635        | 42584 | 62808 | 10152 | 20064 | 48521 | 52018 |       | 81832                       |       |    |    |      | 0160 | 0166 | 0162 |
| FRANKFURT/M., FLUGH.  | 111   | 637        | 42684 | 72514 | 10219 | 20107 | 40169 | 52018 |       | 81181                       |       |    |    | 0208 | 0209 | 0221 | 0218 |
| MICHELSTADT/VIELBRUNN | 402   | 648        | 42575 | 52507 | 10204 | 20125 | 40167 | 52019 |       | 82232                       |       |    |    | 0178 | 0182 | 0192 | 0196 |
| WUERZBURG             | 268   | 655        | 42570 | 52613 | 10212 | 20143 | 40167 | 52015 |       | 84231                       | 25    |    |    | 0205 | 0208 | 0220 | 0223 |
| BAD KISSINGEN         | 262   | 658        | 42580 | 62407 | 10212 | 20121 | 40160 | 52017 |       | 84201                       |       |    |    | 0186 | 0190 | 0203 | 0208 |
| COEBURG               | 337   | 671        | 42575 | 72503 | 10204 | 20136 | 40160 | 52015 |       | 878//                       |       |    |    | 0192 | 0194 | 0209 | 0207 |
| BAMBERG               | 239   | 675        | 42682 | 72905 | 10212 | 20141 | 40167 | 51015 |       | 878//                       |       |    |    | 0200 | 0205 | 0213 | 0210 |
| HOF                   | 567   | 685        | 42560 | 72411 | 10191 | 20113 | 40157 | 52012 |       | 878//                       |       |    |    | 0169 | 0169 | 0179 | 0173 |
| WEIDEN                | 438   | 688        | 42577 | 72607 | 10208 | 20140 | 40159 | 52013 |       | 8623//                      |       |    |    | 0182 | 0180 | 0184 | 0183 |
| BERUS                 | 363   | 704        | 42582 | 42610 | 10181 | 20119 | 40181 | 52017 |       | 84830                       |       |    |    | 0197 | 0203 | 0214 | 0217 |
| THOLEY                | 396   | 706        | 42564 | 42705 | 10170 | 20108 | 40179 | 52016 |       | 83831                       |       |    |    | 0179 | 0196 | 0213 | 0213 |
| SAARBUECKEN, FLUGH.   | 322   | 708        | 42575 | 52707 | 10184 | 20112 | 40182 | 52016 |       | 83840                       |       |    |    | 0181 | 0186 | 0196 | 0193 |
| WEINBIET              | 553   | 724        | 42580 | 52512 | 10175 | 20130 | 40173 | 52016 |       | 84801                       | 26    |    |    |      |      |      |      |
| KARLSRUHE             | 112   | 727        | 42578 | 52611 | 10235 | 20128 | 40177 | 52019 |       | 86800                       |       |    |    | 0227 | 0225 | 0234 | 0239 |
| MANNHEIM              | 96    | 729        | 42682 | 52508 | 10221 | 20126 | 40177 | 51017 |       | 83849                       |       |    |    | 0210 | 0219 | 0226 | 0221 |
| STUTTGART, FLUGH.     | 396   | 738        | 42560 | 62204 | 10213 | 20135 | 40174 | 52011 |       | 84801                       |       |    |    | 0195 | 0197 | 0206 | 0206 |
| STUTTGART/SCHNARRENB. | 314   | 739        | 42580 | 62407 | 10215 | 20140 | 40180 | 52013 |       | 85831                       |       |    |    | 0211 | 0217 | 0230 | 0217 |
| OEHRINGEN             | 276   | 742        | 42570 | 62607 | 10206 | 20136 | 40176 | 52016 |       | 85601                       |       |    |    |      |      |      |      |
| WEISSENBURG           | 422   | 761        | 42773 | 72809 | 10211 | 20138 | 40167 | 52013 |       | 8123//                      |       |    |    | 0192 | 0196 | 0201 | 0217 |
| NUERNBERG             | 319   | 763        | 42670 | 72309 | 10219 | 20135 | 40172 | 52011 |       | 8523//                      |       |    |    | 0191 | 0192 | 0200 | 0207 |
| REGENSBURG            | 366   | 776        | 42669 | 62506 | 10225 | 20123 | 40171 | 52012 |       | 86800                       |       |    |    | 0194 | 0201 | 0212 | 0210 |
| GR. ARBER             | 1437  | 791        | 41270 | 52612 | 10126 | 20098 | 48534 | 52016 | 70341 | 85200                       | 25    |    |    |      |      |      |      |
| FREIBURG              | 269   | 803        | 42680 | 62504 | 10221 | 20154 | 40185 | 52014 |       | 82841                       |       |    |    | 0200 | 0204 | 0209 | 0203 |
| FREUDENSTADT          | 797</ |            |       |       |       |       |       |       |       |                             |       |    |    |      |      |      |      |

12 UHR UTC

06-12

| STATION               | HOEHE | III | IIHV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 6RRRT<br>R | 7WWW<br>R | 8NCCC<br>12 | 9HLMH  | FF-FF<br>XX GG |
|-----------------------|-------|-----|------------|-------|------------|--------------|-------|-------|------------|-----------|-------------|--------|----------------|
| HELGOLAND             | 4     | 015 | 32484      | 22621 | 10173      | 20124        | 40130 | 52025 |            |           | 82232       |        | 28 42          |
| LIST/SYLT             | 26    | 020 | 11470      | 72624 | 10159      | 20112        | 40103 | 52027 | 60011      | 72582     | 878//       |        | 29 45          |
| LECK                  | 7     | 022 |            |       |            |              |       |       |            |           |             |        |                |
| HUSUM                 | 28    | 026 |            |       |            |              |       |       |            |           |             |        |                |
| FLensburg/MEIERWIK    | 27    | 033 |            |       |            |              |       |       |            |           |             |        |                |
| SCHLESWIG             | 43    | 035 | 11570      | 62419 | 10177      | 20108        | 40119 | 52029 | 69911      | 70282     | 86801       |        | 22 41          |
| HOHN                  | 12    | 038 |            |       |            |              |       |       |            |           |             |        |                |
| KIEL-KRONSHAGEN       | 17    | 045 |            |       |            |              |       |       |            |           |             |        |                |
| KIEL-HOLTENAU         | 31    | 046 |            |       |            |              |       |       |            |           |             |        |                |
| PUTTGARDEN            | 1     | 063 | 16/60      | 72627 | 10191      | 20104        | 40110 | 52023 | 69911      |           |             |        | 29 40          |
| NORDERNEY             | 11    | 113 | 32580      | 32716 | 10183      | 20123        | 40138 | 52021 |            |           | 83200       |        | 23 34          |
| BREMERHAVEN           | 7     | 129 | 11460      | 72614 | 10175      | 20123        | 40136 | 52016 | 69901      | 72581     | 878//       |        | 22 33          |
| CLUXHAVEN             | 5     | 131 | 32572      | 32918 | 10186      | 20115        | 40136 | 52024 |            |           | 81202       |        | 35             |
| HAMBURG, FLUGH.       | 16    | 147 | 32680      | 52714 | 10195      | 20096        | 40136 | 52017 |            |           | 85201       |        | 33             |
| LUEBECK-BLANKENSEE    | 14    | 156 | 11376      | 62711 | 10174      | 20097        | 40135 | 52022 | 69901      | 72511     | 86201       |        | 29             |
| EMDEN-HAFEN           | 5     | 203 | 32568      | 72320 | 10190      | 20120        | 40145 | 52019 |            |           | 878//       |        | 23 27          |
| OLDENBURG             | 11    | 215 |            |       |            |              |       |       |            |           |             |        |                |
| AHLHORN               | 49    | 218 |            |       |            |              |       |       |            |           |             |        |                |
| BREMEN, FLUGH.        | 3     | 224 | 32580      | 52516 | 10204      | 20111        | 40145 | 52014 |            |           | 83230       |        | 27             |
| SOLTAU                | 77    | 235 | 32680      | 62612 | 10201      | 20109        | 40150 | 52015 |            |           | 84231       |        | 28             |
| LUECHOW               | 17    | 253 | 32682      | 72511 | 10200      | 20102        | 40149 | 52017 |            |           | 85201       |        | 25             |
| LINGEN                | 21    | 305 | 32570      | 52409 | 10204      | 20105        | 40157 | 52011 |            |           | 84201       |        | 25             |
| MUENSTER              | 62    | 313 | 32660      | 32412 | 10202      | 20108        | 40169 | 52011 |            |           | 82201       |        |                |
| OSNABRUECK            | 95    | 317 | 32680      | 52410 | 10202      | 20098        | 40160 | 52010 |            |           | 83231       |        |                |
| GUETERSLOH            | 72    | 320 |            |       |            |              |       |       |            |           |             |        |                |
| BAD SALZUFLEN         | 98    | 325 | 32573      | 62708 | 10194      | 20096        | 40162 | 52010 |            |           | 85231       |        |                |
| HANNOVER, FLUGH.      | 56    | 338 | 32675      | 72610 | 10202      | 20108        | 40160 | 52015 |            |           | 84230       |        |                |
| BRAUNSCHWEIG          | 81    | 348 | 32675      | 62711 | 10200      | 20065        | 40159 | 52014 |            |           | 83231       |        | 27             |
| BERLIN-DAHLEM         | 51    | 381 | 32660      | 62710 | 10218      | 20096        | 40150 | 51011 |            |           | 83842       |        |                |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 32760      | 42720 | 10234      | 20056        | 40147 | 51013 |            |           | 84802       |        | 28             |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 32781      | 62815 | 10215      | 20065        | 40147 | 53010 |            |           | 83234       |        | 26             |
| DUESSELDORF, FLUGH.   | 45    | 400 | 32682      | 42512 | 10195      | 20102        | 40177 | 52012 |            |           | 83240       |        |                |
| BOCHOLT               | 21    | 406 | 32663      | 62511 | 10195      | 20091        | 40175 | 52013 |            |           | 86200       |        |                |
| ESSEN                 | 152   | 410 | 32675      | 42410 | 10190      | 20106        | 40177 | 52010 |            |           | 84201       |        |                |
| KAHLER ASTEN          | 839   | 427 | 32569      | 52415 | 10152      | 20076        | 48520 | 52015 |            |           | 83149       |        | 26             |
| BAD LIPPSPRINGE       | 157   | 430 | 32675      | 52511 | 10200      | 20093        | 40173 | 50010 |            |           | 83162       |        |                |
| KASSEL                | 231   | 438 | 32781      | 52605 | 10218      | 20075        | 40164 | 51008 |            |           | 82241       |        |                |
| GOETTINGEN            | 175   | 444 | 32681      | 52710 | 10218      | 20089        | 40166 | 52013 |            |           | 84231       |        |                |
| BRAUNLAGE             | 607   | 452 | 32584      | 62710 | 10183      | 20093        | 40154 | 52018 |            |           | 84201       |        |                |
| AACHEN                | 202   | 501 | 32682      | 42507 | 10202      | 20092        | 40179 | 52009 |            |           | 83208       |        |                |
| NOERVENICH            | 117   | 502 |            |       |            |              |       |       |            |           |             |        |                |
| MUERBURG              | 627   | 510 | 32689      | 12508 | 10186      | 20095        | 40171 | 51007 |            |           | 81140       |        |                |
| KOELN/BONN, FLUGH.    | 91    | 513 | 32668      | 22807 | 10211      | 20093        | 40176 | 51005 |            |           | 82242       |        |                |
| KOBLENZ               | 70    | 515 | 32586      | 12109 | 10240      | 20095        | 40169 | 58001 |            |           | 81101       |        |                |
| BAD MARIENBERG        | 547   | 526 | 32689      | 12506 | 10190      | 20076        | 40170 | 51008 |            |           | 81132       |        |                |
| GIESSEN               | 186   | 532 | 32562      | 12608 | 10222      | 20096        | 40167 | 50009 |            |           | 81242       |        |                |
| BAD HERSFELD          | 212   | 542 | 32762      | 22706 | 10232      | 20063        | 40168 | 51009 |            |           | 81142       |        |                |
| WASSERKUPPE           | 921   | 544 | 32586      | 32612 | 10177      | 20102        | 48531 | 52011 |            |           | 82241       |        | 25             |
| TRIER-PETRISBERG      | 265   | 609 | 32788      | 32509 | 10227      | 20099        | 40178 | 50004 |            |           | 83200       |        |                |
| DEUSELBACH            | 480   | 615 | 32588      | 52614 | 10187      | 20103        | 40175 | 51008 |            |           | 85201       |        |                |
| PFERDSFELD            | 396   | 626 |            |       |            |              |       |       |            |           |             |        |                |
| KL. FELDBERG/TS.      | 805   | 635 | 32683      | 23008 | 10196      | 20039        | 48538 | 51008 |            |           | 81131       |        |                |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 32786      | 32413 | 10238      | 20087        | 40172 | 51003 |            |           | 82269       |        |                |
| MICHELSTADT/VIELBRUNN | 402   | 648 | 32682      | 22711 | 10229      | 20102        | 40170 | 51007 |            |           | 82101       |        |                |
| WUERZBURG             | 268   | 655 | 32681      | 42716 | 10229      | 20116        | 40171 | 51006 |            |           | 82202       |        | 25             |
| BAD KISSINGEN         | 262   | 658 | 32663      | 52610 | 10236      | 20089        | 40162 | 51005 |            |           | 83241       |        |                |
| COBURG                | 337   | 671 | 32681      | 62606 | 10230      | 20105        | 40163 | 51006 |            |           | 84202       |        |                |
| BAMBERG               | 239   | 675 | 32682      | 62706 | 10239      | 20131        | 40168 | 51004 |            |           | 85201       |        |                |
| HOF                   | 567   | 685 | 32660      | 62415 | 10219      | 20104        | 40159 | 51008 |            |           | 82202       |        | 27             |
| WEIDEN                | 438   | 688 | 32678      | 62808 | 10210      | 20131        | 40166 | 51007 |            |           | 85801       |        |                |
| BERUS                 | 363   | 704 | 32684      | 32509 | 10218      | 20120        | 40179 | 50004 |            |           | 83200       |        |                |
| THOLEY                | 396   | 706 |            |       |            |              |       |       |            |           |             |        |                |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 32580      | 62706 | 10209      | 20116        | 40182 | 50004 |            |           | 86800       |        |                |
| WEINBIET              | 553   | 724 | 32581      | 42517 | 10210      | 20130        | 40174 | 51009 |            |           | 84800       |        | 27             |
| KARLSRUHE             | 112   | 727 | 32682      | 32711 | 10265      | 20139        | 40179 | 51004 |            |           | 83830       |        |                |
| MANNHEIM              | 96    | 729 | 32662      | 42709 | 10257      | 20122        | 40182 | 51007 |            |           | 83240       |        |                |
| STUTTGART, FLUGH.     | 396   | 738 | 32680      | 52806 | 10228      | 20131        | 40177 | 52005 |            |           | 85801       |        |                |
| STUTTGART/SCHNARRENB. | 314   | 739 | 32660      | 62809 | 10230      | 20131        | 40179 | 50000 |            |           | 86200       |        |                |
| OEHRINGEN             | 276   | 742 | 32675      | 42508 | 10230      | 20135        | 40178 | 51004 |            |           | 84201       |        |                |
| WEISSENBURG           | 422   | 761 | 32775      | 42508 | 10237      | 20136        | 40168 | 51005 |            |           | 83801       |        |                |
| MUERNBERG             | 319   | 763 | 32675      | 52314 | 10247      | 20115        | 40174 | 51006 |            |           | 84231       |        |                |
| REGENSBURG            | 366   | 776 | 32775      | 52510 | 10243      | 20105        | 40176 | 51006 |            |           | 84801       |        |                |
| GR. ARBER             | 1437  | 791 | 31380      | 72516 | 10131      | 20098        | 48537 | 51003 |            | 70341     | 872//       |        | 21 32          |
| FREIBURG              | 269   | 803 | 32681      | 62309 | 10244      | 20147        | 40184 | 50001 |            |           | 866//       |        |                |
| FREUDENSTADT          | 797   | 815 | 32582      | 72607 | 10189      | 20118        | 48558 | 52006 |            |           | 878//       |        |                |
| KLIPPENECK            | 973   | 818 | 32560      | 72702 | 10199      | 20119        | 48554 | 52004 |            |           | 878//       |        |                |
| STOETTEN              | 734   | 836 | 32568      | 53008 | 10198      | 20142        | 40183 | 52006 |            |           | 85630       |        |                |
| ULM                   | 522   | 838 | 32678      | 63006 | 10230      | 20133        | 40175 | 50000 |            |           | 868//       |        |                |
| AUGSBURG              | 461   | 852 | 32660      | 52806 | 10236      | 20137        | 40174 | 50002 |            |           | 83231       |        |                |
| NEUBURG/DONAU         | 381   | 853 |            |       |            |              |       |       |            |           |             |        |                |
| LANDSBERG             | 623   | 857 |            |       |            |              |       |       |            |           |             |        |                |
| FUERSTENFELDBRUCK     | 519   | 858 |            |       |            |              |       |       |            |           |             |        |                |
| MUENCHEN, FLUGH.      | 530   | 866 | 32670      | 42809 | 10246      | 20140        | 40171 | 53003 |            |           | 82230       |        |                |
| ERDING                | 462   | 869 |            |       |            |              |       |       |            |           |             |        |                |
| MUEHLDORF             | 401   | 875 | 32568      | 52505 | 10243      | 20171        | 40177 | 50004 |            |           | 82230       |        |                |
| PASSAU                | 409   | 893 | 32672      | 62403 | 10239      | 20153        | 40176 | 50004 |            |           | 85270       |        |                |
| BREMgarten            | 212   | 900 |            |       |            |              |       |       |            |           |             |        |                |
| FELDBERG/SCHW.        | 1486  | 908 | 31280      | 72213 | 10129      | 20113        | 48548 | 51006 |            | 70244     | 872//       |        |                |
| KONSTANZ              | 443   | 929 | 32681      | 42104 | 10252      | 20162        | 40177 | 50003 |            |           | 81240       |        |                |
| KEMPTEN               | 705   | 946 | 32570      | 32406 | 10227      | 20138        | 40174 | 50002 |            |           | 82232       |        |                |
| MEMMINGEN             | 634   | 947 |            |       |            |              |       |       |            |           |             |        |                |
| OBERSTORF             | 810   | 948 | 11564      | 22701 | 10231      | 20153        | 48563 | 58004 | 69951      | 70161     | 82200       |        |                |
| ZUGSPITZE             | 2960  | 961 | 31/00      | 72209 | 10071      | 20045        | 47163 | 52007 |            |           | 74142       | 8524// | 21 38          |
| HOHENPEISSENBERG      | 977   | 962 | 11670      | 42606 | 10218      | 20135        | 48560 | 51006 | 69901      | 70261     | 82232       |        |                |
| GARMISCH-PARTENK.     | 719   | 963 | 32683      | 30705 | 10237      | 20162        | 40167 | 56005 |            |           | 82230       |        |                |
| WENDELSTEIN           | 1832  | 980 | 11/66      | 72505 | 10138      | 20116        | 48559 | 51006 | 60011      | 72784     | 8423//      |        |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation

| STATION               | HOEHE | III | II HW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDDO | 4PPPP | 5APPP | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG |
|-----------------------|-------|-----|-------------|-------|------------|---------------|-------|-------|------------|---------------|----------------|
| HELGOLAND             | 4     | 015 | 42484       | 22618 | 10169      | 20125         | 40150 | 51020 |            |               |                |
| LIST/SYLT             | 26    | 020 | 42580       | 42622 | 10165      | 20112         | 40128 | 52025 | 82200      |               | 24 30          |
| LECK                  | 7     | 022 |             |       |            |               |       |       | 84200      |               | 27 35          |
| HUSUM                 | 28    | 026 |             |       |            |               |       |       |            |               |                |
| FLENSBURG/MEIERWIK    | 27    | 033 |             |       |            |               |       |       |            |               |                |
| SCHLESWIG             | 43    | 035 | 42575       | 52614 | 10178      | 20103         | 40142 | 52023 | 85801      |               | 21 37          |
| HOHN                  | 12    | 038 |             |       |            |               |       |       |            |               |                |
| KIEL-KRONSHAGEN       | 17    | 045 |             |       |            |               |       |       |            |               |                |
| KIEL-HOLTENAU         | 31    | 046 |             |       |            |               |       |       |            |               |                |
| PUTTGARDEN            | 1     | 063 | 46760       | 72623 | 10201      | 20100         | 40128 | 52018 |            |               | 27 36          |
| NORDERNEY             | 11    | 113 | 42580       | 22715 | 10184      | 20137         | 40154 | 52016 |            |               | 26             |
| BREMERHAVEN           | 7     | 129 | 42580       | 62514 | 10191      | 20113         | 40150 | 52014 | 82200      |               | 27             |
| CUXHAVEN              | 5     | 131 | 42575       | 12814 | 10184      | 20126         | 40151 | 52015 | 86800      |               | 28             |
| HAMBURG, FLUGH.       | 16    | 147 | 41660       | 52808 | 10178      | 20121         | 40153 | 52017 | 81200      |               | 26             |
| LUEBECK-BLANKENSEE    | 14    | 156 | 42570       | 72708 | 10179      | 20111         | 40151 | 52016 | 70262      | 82200         | 26             |
|                       |       |     |             |       |            |               |       |       |            | 87877         | 26             |
| EMDEN-HAFEN           | 5     | 203 | 42568       | 52415 | 10194      | 20108         | 40159 | 52014 |            |               |                |
| OLDENBURG             | 11    | 215 |             |       |            |               |       |       | 84237      |               | 25             |
| AHLHORN               | 49    | 218 |             |       |            |               |       |       |            |               |                |
| BREMEN, FLUGH.        | 3     | 224 | 42680       | 62512 | 10196      | 20102         | 40158 | 52013 |            |               | 25             |
| SOLTAU                | 77    | 235 | 42681       | 42610 | 10207      | 20102         | 40158 | 52008 | 84230      |               | 25             |
| LUECHOW               | 17    | 253 | 42680       | 62512 | 10205      | 20091         | 40156 | 52007 | 84800      |               | 25             |
|                       |       |     |             |       |            |               |       |       | 86800      |               |                |
| LINGEN                | 21    | 305 |             |       |            |               |       |       |            |               |                |
| MUENSTER              | 62    | 313 | 42680       | 72608 | 10209      | 20101         | 40171 | 52003 |            |               |                |
| OSNABRUECK            | 95    | 317 | 42680       | 42608 | 10203      | 20082         | 40167 | 52007 | 83230      |               |                |
| GUETERSLOH            | 72    | 320 |             |       |            |               |       |       | 83201      |               |                |
| BAD SALZUFLEN         | 98    | 325 | 42670       | 52709 | 10214      | 20083         | 40170 | 52009 |            |               |                |
| HANNOVER, FLUGH.      | 56    | 338 | 42680       | 32611 | 10214      | 20086         | 40164 | 52005 | 85201      |               |                |
| BRAUNSCHWEIG          | 81    | 348 | 42681       | 52711 | 10214      | 20076         | 40162 | 52004 | 83101      |               | 25             |
| BERLIN-DAHLEM         | 51    | 381 | 42680       | 32808 | 10224      | 20091         | 40157 | 52007 | 85800      |               |                |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42780       | 43012 | 10223      | 20075         | 40155 | 51066 | 81271      |               |                |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42781       | 32815 | 10229      | 20084         | 40153 | 51006 | 82130      |               | 30             |
|                       |       |     |             |       |            |               |       |       | 82241      |               | 26             |
| DUESSELDORF, FLUGH.   | 45    | 400 | 42782       | 52510 | 10227      | 20101         | 40177 | 53001 |            |               |                |
| BOCHOLT               | 21    | 406 | 42670       | 52710 | 10205      | 20091         | 40177 | 51001 | 83131      |               |                |
| ESSEN                 | 152   | 410 | 42680       | 62509 | 10202      | 20104         | 40177 | 53001 | 85200      |               |                |
| KAHLER ASTEN          | 839   | 427 | 42689       | 12512 | 10172      | 20066         | 48525 | 50001 | 82131      |               |                |
| BAD LIPPSPRINGE       | 157   | 430 | 42780       | 22514 | 10212      | 20078         | 40175 | 51003 | 81140      |               |                |
| KASSEL                | 231   | 438 | 42782       | 22406 | 10234      | 20057         | 40162 | 54000 | 82101      |               |                |
| GOETTINGEN            | 175   | 444 | 42681       | 33008 | 10234      | 20088         | 40165 | 58001 | 82131      |               |                |
| BRAUNLAGE             | 607   | 452 | 42684       | 12508 | 10177      | 20070         | 40158 | 53004 | 83200      |               |                |
|                       |       |     |             |       |            |               |       |       | 81131      |               |                |
| AACHEN                | 202   | 501 | 42784       | 32605 | 10221      | 20097         | 40175 | 56003 |            |               |                |
| NOERVENICH            | 117   | 502 |             |       |            |               |       |       | 82138      |               |                |
| NUERBURG              | 627   | 510 | 42689       | 22510 | 10209      | 20049         | 40163 | 58002 |            |               |                |
| KOELN/BONN, FLUGH.    | 91    | 513 | 42788       | 43008 | 10231      | 20089         | 40174 | 56001 | 81130      |               |                |
| KOBLENZ               | 70    | 515 | 42586       | 12310 | 10263      | 20070         | 40162 | 58005 | 81140      |               |                |
| BAD MARIENBERG        | 547   | 528 | 42789       | 12306 | 10220      | 20068         | 40161 | 56001 | 81130      |               |                |
| GIESSEN               | 188   | 532 | 42682       | 12708 | 10248      | 20037         | 40161 | 58004 | 81140      |               |                |
| BAD HERSFELD          | 212   | 542 | 42782       | 13003 | 10251      | 20060         | 40162 | 58004 | 81242      |               |                |
| WASSERKUPPE           | 921   | 544 | 42789       | 12611 | 10197      | 20073         | 48536 | 50001 | 81100      |               |                |
|                       |       |     |             |       |            |               |       |       | 81140      |               |                |
| TRIER-PETRISBERG      | 265   | 609 | 42783       | 32310 | 10233      | 20100         | 40174 | 57004 |            |               |                |
| DEUSELBACH            | 480   | 615 | 42586       | 22610 | 10212      | 20107         | 40168 | 58001 | 83100      |               |                |
| PFERDSFELD            | 396   | 626 |             |       |            |               |       |       | 62200      |               |                |
| KL. FELDBERG/TS.      | 805   | 635 | 42689       | 12710 | 10202      | 20064         | 48541 | 51002 |            |               |                |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 42786       | 12512 | 10256      | 20092         | 40167 | 57003 | 81100      |               |                |
| MICHELSTADT/VIELBRUNN | 402   | 648 | 42782       | 22705 | 10226      | 20109         | 40169 | 58001 | 81100      |               |                |
| WUERZBURG             | 268   | 655 | 42783       | 22712 | 10258      | 20119         | 40167 | 55000 | 82100      |               |                |
| BAD KISSINGEN         | 262   | 658 | 42686       | 22508 | 10249      | 20077         | 40158 | 58002 | 82100      |               | 26             |
| COBURG                | 337   | 671 | 42784       | 22705 | 10248      | 20080         | 40159 | 58001 | 82200      |               |                |
| BAMBERG               | 239   | 675 | 42784       | 32807 | 10260      | 20111         | 40162 | 56004 | 82100      |               |                |
| HOF                   | 567   | 685 | 42682       | 42611 | 10225      | 20067         | 40157 | 54000 | 83200      |               |                |
| WEIDEN                | 438   | 688 | 42778       | 22710 | 10244      | 20104         | 40156 | 57005 | 84200      |               | 30             |
|                       |       |     |             |       |            |               |       |       | 82200      |               |                |
| BERUS                 | 363   | 704 | 42684       | 32610 | 10222      | 20119         | 40175 | 57004 |            |               |                |
| THOLEY                | 396   | 706 | 42684       | 32710 | 10212      | 20113         | 40177 | 58003 | 83200      |               |                |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 42681       | 32708 | 10229      | 20114         | 40172 | 57007 | 83200      |               |                |
| WEINBIET              | 553   | 724 | 42681       | 32414 | 10241      | 20115         | 40162 | 58005 | 83200      |               | 28             |
| KARLSRUHE             | 112   | 727 | 42682       | 22609 | 10291      | 20137         | 40168 | 58009 | 83200      |               |                |
| MANNHEIM              | 96    | 729 | 42784       | 42407 | 10264      | 20111         | 40171 | 58011 | 84100      |               |                |
| STUTTGART, FLUGH.     | 396   | 738 | 42780       | 22611 | 10251      | 20120         | 40166 | 57007 | 82400      |               |                |
| STUTTGART/SCHNARRENB. | 314   | 739 | 42681       | 33006 | 10244      | 20133         | 40171 | 58007 | 83200      |               |                |
| OEHRINGEN             | 276   | 742 | 42680       | 22706 | 10249      | 20120         | 40170 | 57005 | 82100      |               |                |
| WEISSENBURG           | 422   | 761 | 42780       | 22810 | 10249      | 20134         | 40160 | 57005 |            |               |                |
| NUERNBERG             | 319   | 763 | 42780       | 32514 | 10253      | 20104         | 40164 | 58009 | 82200      |               |                |
| REGENSBURG            | 366   | 776 | 42780       | 22510 | 10274      | 20096         | 40162 | 58008 | 83200      |               |                |
| GR. ARBER             | 1437  | 791 | 42480       | 32513 | 10153      | 20105         | 48540 | 52002 | 82201      |               | 29             |
|                       |       |     |             |       |            |               |       |       | 83200      |               |                |
| FREIBURG              | 269   | 803 | 42781       | 22212 | 10263      | 20146         | 40173 | 57011 |            |               |                |
| FREUDENSTADT          | 797   | 815 | 42582       | 32706 | 10207      | 20110         | 48557 | 58007 | 82140      |               |                |
| KLIPPENACK            | 973   | 818 | 42584       | 32607 | 10214      | 20119         | 48559 | 51002 | 83200      |               |                |
| STOETTEN              | 734   | 836 | 42575       | 12712 | 10216      | 20138         | 40173 | 57006 | 81240      |               |                |
| ULM                   | 522   | 838 | 42681       | 32804 | 10253      | 20137         | 40161 | 58008 | 82200      |               |                |
| AUGSBURG              | 461   | 852 | 42681       | 43008 | 10251      | 20136         | 40166 | 57005 | 84200      |               |                |
| NEUBURG/DONAU         | 381   | 853 |             |       |            |               |       |       |            |               |                |
| LANDSBERG             | 623   | 857 |             |       |            |               |       |       |            |               |                |
| FUERSTENFELDBRUCK     | 519   | 858 |             |       |            |               |       |       |            |               |                |
| MUENCHEN, FLUGH.      | 530   | 866 | 42775       | 22906 | 10260      | 20150         | 40162 | 58007 | 82100      |               |                |
| ERDING                | 462   | 869 |             |       |            |               |       |       |            |               |                |
| MUEHLDORF             | 401   | 875 | 42688       | 22705 | 10258      | 20154         | 40167 | 57008 |            |               |                |
| PASSAU                | 409   | 893 | 42675       | 23005 | 10252      | 20145         | 40167 | 57007 | 82200      |               |                |
| BREMIGARTEN           | 212   | 900 |             |       |            |               |       |       | 82200      |               |                |
| FELDBERG/SCHW.        | 1486  | 908 | 42280       | 62514 | 10147      | 20120         | 48550 | 51001 |            |               |                |
| KONSTANZ              | 443   | 929 | 42680       | 12605 | 10270      | 20156         | 40162 | 57011 | 86200      |               | 30             |
| KEMPTEN               | 705   | 946 | 42688       | 33005 | 10244      | 20132         | 40163 | 56005 | 81200      |               |                |
| MEMMINGEN             | 634   | 947 |             |       |            |               |       |       | 83200      |               |                |
| OBERSTADT             | 810   | 948 | 42684       | 22701 | 10245      | 20166         | 48566 | 58001 |            |               |                |
| ZUGSPITZE             | 2960  | 961 | 41701       | 52409 | 10079      | 20058         | 47167 | 52003 | 82200      |               |                |
| HOHENPEISSENBERG      | 977   | 962 | 42688       | 32805 | 10216      | 20132         | 48555 | 56005 | 74142      | 85200         |                |
| GARMISCH-PARTENK.     | 719   | 963 | 42681       | 10406 | 10241      | 20147         | 40158 | 56007 |            |               |                |
| WENDELSTEIN           | 1832  | 980 | 41762       | 43106 | 10156      | 20133         | 48553 | 58002 | 83200      |               |                |
|                       |       |     |             |       |            |               |       |       | 61200      |               |                |
|                       |       |     |             |       |            |               |       |       | 74021      | 84200         |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
• Bergstation

| STATION               | HOEHE | 18 UHR UTC |            |       |            |              |       |       |            |       |                  | ERDBODENTEMP.           |                     |                       |                               |                 |                 |  |
|-----------------------|-------|------------|------------|-------|------------|--------------|-------|-------|------------|-------|------------------|-------------------------|---------------------|-----------------------|-------------------------------|-----------------|-----------------|--|
|                       |       | III        | IIHV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 6RRRT<br>R | 7WWWW | 8NCCC<br>12 HLMH | 12-18<br>FF-FF<br>XX GG | 18<br>1STTT<br>NXXX | 06-18<br>5SSST<br>R N | 14 UHR UTC<br>05<br>STTT<br>N | 20<br>STTT<br>N | 50<br>STTT<br>N |  |
| HELGOLAND             | 4     | 015        | 32484      | 22518 | 10167      | 20121        | 40153 | 52003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| LIST/SYLT             | 26    | 020        | 12475      | 42619 | 10161      | 20110        | 40138 | 52010 | 60012      |       |                  |                         |                     |                       |                               |                 |                 |  |
| LECK                  | 7     | 022        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| HUSUM                 | 28    | 026        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| FLensburg/MEIERWIK    | 27    | 033        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| SCHLESWIG             | 43    | 035        | 12575      | 52612 | 10164      | 20103        | 40151 | 52009 | 69912      |       |                  |                         |                     |                       |                               |                 |                 |  |
| HOHN                  | 12    | 038        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KIEL-KRONSHAGEN       | 17    | 045        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KIEL-HOLTENAU         | 31    | 046        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| PUTTGARDEN            | 1     | 063        | 16760      | 72616 | 10176      | 20105        | 40138 | 52010 | 69912      |       |                  |                         |                     |                       |                               |                 |                 |  |
| NORDERNEY             | 11    | 113        | 32580      | 22713 | 10178      | 20134        | 40163 | 52009 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BREMERHAVEN           | 7     | 129        | 12581      | 52707 | 10183      | 20124        | 40157 | 52007 | 69902      |       |                  |                         |                     |                       |                               |                 |                 |  |
| CUXHAVEN              | 5     | 131        | 32570      | 22810 | 10179      | 20125        | 40158 | 51007 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| HAMBURG, FLUGH.       | 16    | 147        | 11680      | 52906 | 10174      | 20118        | 40158 | 52005 | 69932      | 70262 |                  |                         |                     |                       |                               |                 |                 |  |
| LUEBECK-BLANKENSEE    | 14    | 156        | 12570      | 62605 | 10172      | 20104        | 40156 | 52005 | 69902      |       |                  |                         |                     |                       |                               |                 |                 |  |
| EMDEN-HAFEN           | 5     | 203        | 32566      | 32616 | 10187      | 20102        | 40167 | 53008 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| OLDENBURG             | 11    | 215        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| AHLHORN               | 49    | 218        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BREMEN, FLUGH.        | 3     | 224        | 32670      | 52509 | 10177      | 20119        | 40161 | 51003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| SOLTAU                | 77    | 235        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| LUECHOW               | 17    | 253        | 32661      | 12706 | 10197      | 20102        | 40163 | 52007 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| LINGEN                | 21    | 305        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| MUENSTER              | 62    | 313        | 32680      | 22506 | 10201      | 20099        | 40172 | 54000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| OSNABRUECK            | 95    | 317        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| GUETERSLOH            | 72    | 320        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAD SALZFULEN         | 98    | 325        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| HANNOVER, FLUGH.      | 56    | 338        | 32760      | 32706 | 10198      | 20093        | 40170 | 52005 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BRAUNSCHWEIG          | 81    | 348        | 32762      | 22707 | 10205      | 20066        | 40166 | 52003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BERLIN-DAHLEM         | 51    | 381        | 32680      | 12707 | 10200      | 20073        | 40164 | 52006 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BERLIN-TEGEL, FLUGH.  | 37    | 382        | 32760      | 12812 | 10216      | 20060        | 40159 | 51004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BERLIN-TEMP., FLUGH.  | 50    | 384        | 32761      | 12813 | 10216      | 20062        | 40159 | 51006 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| DUESSELDORF, FLUGH.   | 45    | 400        | 32760      | 62904 | 10202      | 20106        | 40175 | 56003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BOCHOLT               | 21    | 406        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| ESSEN                 | 152   | 410        | 32875      | 62806 | 10198      | 20110        | 40174 | 57003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KAHLER ASTEN          | 839   | 427        | 32689      | 62907 | 10151      | 20076        | 48223 | 53003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAD LIPPSPRINGE       | 157   | 430        | 32980      | 42706 | 10195      | 20091        | 40177 | 51001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KASSEL                | 231   | 438        | 32884      | 52903 | 10219      | 20067        | 40168 | 53004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| GOETTINGEN            | 175   | 444        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BRAUNLAGE             | 607   | 452        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| AACHEN                | 202   | 501        | 32964      | 32802 | 10201      | 20095        | 40172 | 57004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| NOERVENICH            | 117   | 502        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| NUERBURG              | 627   | 510        | 32987      | 12607 | 10192      | 20073        | 40168 | 56000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KOELN/BONN, FLUGH.    | 91    | 513        | 32786      | 63605 | 10221      | 20068        | 40173 | 56001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KOBLENZ               | 70    | 515        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAD MARIENBERG        | 547   | 526        | 32769      | 13305 | 10186      | 20097        | 40168 | 55000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| GIESSEN               | 186   | 532        | 32660      | 32407 | 10254      | 20042        | 40158 | 58003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAD HERSFELD          | 212   | 542        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| WASSERKUPPE           | 921   | 544        | 32789      | 12609 | 10171      | 20091        | 48534 | 53003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| TRIER-PETRISBERG      | 265   | 609        | 32962      | 12705 | 10214      | 20101        | 40172 | 57004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| DEUSELBACH            | 480   | 615        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| PFERDSFELD            | 396   | 628        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KL. FELDBERG/TS.      | 805   | 635        | 32683      | 12905 | 10185      | 20069        | 48537 | 55000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| FRANKFURT/M., FLUGH.  | 111   | 637        | 32786      | 12310 | 10246      | 20101        | 40166 | 56002 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| MICHELSTADT/VIELBRUNN | 402   | 648        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| WUERZBURG             | 268   | 655        | 32782      | 12608 | 10238      | 20116        | 40166 | 56003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAD KISSINGEN         | 262   | 658        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| COBURG                | 337   | 671        | 32784      | 12703 | 10230      | 20080        | 40163 | 53001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BAMBERG               | 239   | 675        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| HOF                   | 567   | 685        | 32786      | 12406 | 10207      | 20090        | 40166 | 53004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| WEIDEN                | 438   | 688        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BERUS                 | 363   | 704        | 32964      | 02608 | 10225      | 20117        | 40169 | 57005 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| THOLEY                | 396   | 706        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| SAARBRUECKEN, FLUGH.  | 322   | 708        | 32980      | 12606 | 10228      | 20113        | 40164 | 57008 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| WEINBIET              | 553   | 724        | 46111      | 72813 | 10215      | 20134        | 40165 | 57004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KARLSRUHE             | 112   | 727        | 32682      | 12203 | 10248      | 20132        | 40167 | 57004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| MANNHEIM              | 96    | 729        | 32684      | 12507 | 10258      | 20114        | 40168 | 56003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| STUTTGART, FLUGH.     | 396   | 738        | 32760      | 19902 | 10234      | 20127        | 40165 | 57003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| STUTTGART/SCHNARRENB. | 314   | 739        | 32661      | 12905 | 10242      | 20133        | 40167 | 56004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| OEHRINGEN             | 276   | 742        | 32975      | 02806 | 10240      | 20120        | 40166 | 58005 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| WEISSENBURG           | 422   | 761        | 32775      | 13003 | 10235      | 20141        | 40163 | 54000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| NUERNBERG             | 319   | 763        | 32775      | 12509 | 10242      | 20108        | 40169 | 53003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| REGENSBURG            | 366   | 776        | 32760      | 12806 | 10250      | 20100        | 40165 | 56001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| GR. ARBER             | 1437  | 791        | 32475      | 12512 | 10143      | 20098        | 48539 | 54000 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| FREIBURG              | 269   | 803        | 32784      | 12109 | 10255      | 20147        | 40165 | 57005 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| FREUDENSTADT          | 797   | 815        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| KLIPPENACK            | 973   | 818        | 32560      | 12704 | 10199      | 20111        | 48552 | 56004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| STOETTEN              | 734   | 836        | 32575      | 13303 | 10189      | 20141        | 40175 | 56003 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| ULM                   | 522   | 838        | 32680      | 13103 | 10236      | 20137        | 40164 | 56001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| AUGSBURG              | 461   | 852        | 32580      | 13304 | 10232      | 20145        | 40168 | 56001 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| NEUBURG/DONAU         | 381   | 853        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| LANDSBERG             | 623   | 857        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| FUERSTENFELDBRUCK     | 519   | 858        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| MUENCHEN, FLUGH.      | 530   | 866        | 32775      | 12203 | 10248      | 20144        | 40160 | 58004 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| ERDING                | 462   | 869        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| MUEHLDORF             | 401   | 875        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| PASSAU                | 409   | 893        | 32675      | 13202 | 10238      | 20152        | 40167 | 56002 |            |       |                  |                         |                     |                       |                               |                 |                 |  |
| BREMEN                | 212   | 900        |            |       |            |              |       |       |            |       |                  |                         |                     |                       |                               |                 |                 |  |

21 UHR UTC

ERDBODENTEMP.

21 UHR UTC

| STATION               | HOEHE | III | II HW<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | 5APPP | 7WWW<br>12 | 8NCCC<br>HLMH | FF-FF<br>XX GG | 21 UHR UTC      |                 |                 |                 |  |  |  |  |  |
|-----------------------|-------|-----|-------------|-------|------------|--------------|-------|-------|------------|---------------|----------------|-----------------|-----------------|-----------------|-----------------|--|--|--|--|--|
|                       |       |     |             |       |            |              |       |       |            |               |                | 05<br>STTT<br>N | 10<br>STTT<br>N | 20<br>STTT<br>N | 50<br>STTT<br>N |  |  |  |  |  |
| HELGOLAND             | 4     | 015 | 42484       | 22612 | 10161      | 20127        | 40161 | 52006 |            |               |                |                 |                 |                 |                 |  |  |  |  |  |
| LIST/SYLT             | 26    | 020 | 43475       | 52714 | 10150      | 20114        | 40149 | 52011 |            | 82800         |                |                 |                 |                 |                 |  |  |  |  |  |
| LECK                  | 7     | 022 | 42570       | 12705 | 10122      | 20106        | 40164 | 52013 |            | 83231         | 26             |                 |                 |                 |                 |  |  |  |  |  |
| HUSUM                 | 28    | 026 | 42560       | 12405 | 10134      | 20095        | 40158 | 52009 |            | 81201         |                |                 |                 |                 |                 |  |  |  |  |  |
| FLENSBURG/MEIERWIK    | 27    | 033 | 42770       | 12711 | 10138      | 20101        | 40161 | 51007 |            | 81600         |                |                 |                 |                 |                 |  |  |  |  |  |
| SCHLESWIG             | 43    | 035 | 42962       | 22204 | 10134      | 20120        | 40162 | 52010 |            | 81501         |                |                 |                 |                 |                 |  |  |  |  |  |
| HOHN                  | 12    | 038 | 42565       | 32104 | 10131      | 20101        | 40177 | 52021 |            | 80001         |                |                 |                 |                 |                 |  |  |  |  |  |
| KIEL-KRONSHAGEN       | 17    | 045 |             |       |            |              |       |       |            | 82231         |                |                 |                 |                 |                 |  |  |  |  |  |
| KIEL-HOLTENAU         | 31    | 046 | 42980       | 12405 | 10139      | 20094        | 40172 | 52012 |            | 80001         |                |                 |                 |                 |                 |  |  |  |  |  |
| PUTTGARDEN            | 1     | 063 | 46160       | 12611 | 10147      | 20120        | 40154 | 52016 |            |               |                |                 |                 |                 |                 |  |  |  |  |  |
| NORDERNEY             | 11    | 113 | 42580       | 72507 | 10166      | 20131        | 40166 | 52003 |            |               |                |                 |                 |                 |                 |  |  |  |  |  |
| BREMERHAVEN           | 7     | 129 | 42580       | 52405 | 10162      | 20123        | 40169 | 52012 |            | 8323/         |                |                 |                 |                 |                 |  |  |  |  |  |
| CUXHAVEN              | 5     | 131 | 42568       | 12704 | 10155      | 20130        | 40169 | 52011 |            | 82802         |                |                 |                 |                 |                 |  |  |  |  |  |
| HAMBURG, FLUGH.       | 16    | 147 | 42780       | 42502 | 10148      | 20119        | 40173 | 52014 |            | 0200          |                |                 |                 |                 |                 |  |  |  |  |  |
| LUEBECK-BLANKENSEE    | 14    | 156 | 42560       | 42502 | 10132      | 20098        | 40169 | 52013 |            | 0200          |                |                 |                 |                 |                 |  |  |  |  |  |
| EMDEN-HAFEN           | 5     | 203 | 42970       | 42008 | 10164      | 20124        | 40170 | 51003 |            | 0195          |                |                 |                 |                 |                 |  |  |  |  |  |
| OLDENBURG             | 11    | 215 | 42775       | 42402 | 10150      | 20106        | 40185 | 53012 |            | 0160          |                |                 |                 |                 |                 |  |  |  |  |  |
| AHLHORN               | 49    | 218 | 42770       | 12404 | 10148      | 20101        | 40184 | 52013 |            | 0177          |                |                 |                 |                 |                 |  |  |  |  |  |
| BREMEN, FLUGH.        | 3     | 224 | 42675       | 32504 | 10141      | 20111        | 40173 | 53012 |            | 0185          |                |                 |                 |                 |                 |  |  |  |  |  |
| SOLTAU                | 77    | 235 | 42770       | 12503 | 10138      | 20097        | 40176 | 52009 |            | 0199          |                |                 |                 |                 |                 |  |  |  |  |  |
| LUECHOW               | 17    | 253 | 42765       | 50000 | 10140      | 20105        | 40174 | 52011 |            | 0167          |                |                 |                 |                 |                 |  |  |  |  |  |
| LINGEN                | 21    | 305 | 42665       | 40000 | 10156      | 20111        | 40199 | 52007 |            | 0198          |                |                 |                 |                 |                 |  |  |  |  |  |
| MUENSTER              | 62    | 313 | 42980       | 30000 | 10144      | 20118        | 40180 | 52007 |            | 0208          |                |                 |                 |                 |                 |  |  |  |  |  |
| OSNABRUECK            | 95    | 317 | 42975       | 22302 | 10156      | 20095        | 40180 | 53006 |            | 0209          |                |                 |                 |                 |                 |  |  |  |  |  |
| GUETERSLOH            | 72    | 320 |             |       |            |              |       |       |            | 80001         |                |                 |                 |                 |                 |  |  |  |  |  |
| BAD SALZUFLEN         | 98    | 325 | 42975       | 50501 | 10199      | 20151        | 40180 | 52009 |            | 84031         |                |                 |                 |                 |                 |  |  |  |  |  |
| HANNOVER, FLUGH.      | 56    | 338 | 42782       | 22502 | 10146      | 20092        | 40180 | 52009 |            | 81501         |                |                 |                 |                 |                 |  |  |  |  |  |
| BRAUNSCHWEIG          | 81    | 348 | 42970       | 12503 | 10151      | 20068        | 40180 | 52012 |            | 0190          |                |                 |                 |                 |                 |  |  |  |  |  |
| BERLIN-DAHLEM         | 51    | 381 | 42984       | 13103 | 10144      | 20096        | 40178 | 52013 |            | 0203          |                |                 |                 |                 |                 |  |  |  |  |  |
| BERLIN-TEGEL, FLUGH.  | 37    | 382 | 42980       | 12701 | 10165      | 20075        | 40176 | 52016 |            | 0198          |                |                 |                 |                 |                 |  |  |  |  |  |
| BERLIN-TEMP., FLUGH.  | 50    | 384 | 42981       | 13104 | 10166      | 20085        | 40176 | 52016 |            | 0203          |                |                 |                 |                 |                 |  |  |  |  |  |
| DUESSELDORF, FLUGH.   | 45    | 400 | 42980       | 10000 | 10164      | 20131        | 40179 | 52003 |            | 0212          |                |                 |                 |                 |                 |  |  |  |  |  |
| BOCHOLT               | 21    | 406 | 42960       | 32502 | 10154      | 20120        | 40179 | 53004 |            | 0219          |                |                 |                 |                 |                 |  |  |  |  |  |
| ESSEN                 | 152   | 410 | 42980       | 31703 | 10161      | 20109        | 40182 | 53005 |            | 0201          |                |                 |                 |                 |                 |  |  |  |  |  |
| KAHLER ASTEN          | 839   | 427 | 42686       | 12906 | 10110      | 20078        | 40520 | 52007 |            | 0198          |                |                 |                 |                 |                 |  |  |  |  |  |
| BAD LIPPSPRINGE       | 157   | 430 | 42970       | 10000 | 10133      | 20103        | 40168 | 53007 |            | 0200          |                |                 |                 |                 |                 |  |  |  |  |  |
| KASSEL                | 231   | 438 | 42778       | 33502 | 10183      | 20089        | 40184 | 52012 |            | 0199          |                |                 |                 |                 |                 |  |  |  |  |  |
| GOETTINGEN            | 175   | 444 | 42570       | 70501 | 10180      | 20102        | 40182 | 52010 |            | 0220          |                |                 |                 |                 |                 |  |  |  |  |  |
| BRAUNLAGE             | 607   | 452 | 42980       | 03102 | 10119      | 20063        | 40183 | 52004 |            | 875//         |                |                 |                 |                 |                 |  |  |  |  |  |
| AACHEN                | 202   | 501 | 42981       | 02101 | 10168      | 20107        | 40182 | 53007 |            | 0206          |                |                 |                 |                 |                 |  |  |  |  |  |
| NOERVENICH            | 117   | 502 | 42980       | 00000 | 10150      | 20096        | 40184 | 51002 |            | 0218          |                |                 |                 |                 |                 |  |  |  |  |  |
| NUERBURG              | 627   | 510 | 42983       | 02402 | 10149      | 20085        | 40188 | 51008 |            | 0218          |                |                 |                 |                 |                 |  |  |  |  |  |
| KOELN/BONN, FLUGH.    | 91    | 513 | 42986       | 01104 | 10150      | 20114        | 40181 | 52005 |            | 0200          |                |                 |                 |                 |                 |  |  |  |  |  |
| KOBLENZ               | 70    | 515 | 46111       | 13302 | 10210      | 20102        | 40177 | 54013 |            | 0217          |                |                 |                 |                 |                 |  |  |  |  |  |
| BAD MARIENBERG        | 547   | 526 | 42980       | 02203 | 10139      | 20093        | 40187 | 53006 |            | 0222          |                |                 |                 |                 |                 |  |  |  |  |  |
| GIESSEN               | 186   | 532 | 42980       | 02902 | 10190      | 20085        | 40176 | 52014 |            | 0230          |                |                 |                 |                 |                 |  |  |  |  |  |
| BAD HERSFELD          | 212   | 542 | 42982       | 13001 | 10182      | 20095        | 40185 | 53010 |            | 0237          |                |                 |                 |                 |                 |  |  |  |  |  |
| WASSERKUPPE           | 921   | 544 | 42988       | 02408 | 10131      | 20095        | 40532 | 51008 |            | 0192          |                |                 |                 |                 |                 |  |  |  |  |  |
| TRIER-PETRISBERG      | 265   | 609 | 42980       | 01203 | 10167      | 20106        | 40185 | 51008 |            | 0250          |                |                 |                 |                 |                 |  |  |  |  |  |
| DEUSELBACH            | 480   | 615 | 42984       | 11701 | 10147      | 20113        | 40186 | 51006 |            | 0255          |                |                 |                 |                 |                 |  |  |  |  |  |
| PFERDSFELD            | 396   | 626 | 42982       | 03002 | 10157      | 20085        | 40190 | 52011 |            | 0258          |                |                 |                 |                 |                 |  |  |  |  |  |
| KL. FELDBERG/TS.      | 805   | 635 | 42982       | 02905 | 10146      | 20096        | 40533 | 52008 |            | 0192          |                |                 |                 |                 |                 |  |  |  |  |  |
| FRANKFURT/M., FLUGH.  | 111   | 637 | 42981       | 02402 | 10197      | 20114        | 40176 | 52008 |            | 0237          |                |                 |                 |                 |                 |  |  |  |  |  |
| MICHELSTADT/VIELBRUNN | 402   | 648 | 42980       | 02403 | 10153      | 20113        | 40169 | 53009 |            | 0250          |                |                 |                 |                 |                 |  |  |  |  |  |
| WUERZBURG             | 268   | 655 | 42970       | 02801 | 10191      | 20121        | 40182 | 52010 |            | 0254          |                |                 |                 |                 |                 |  |  |  |  |  |
| BAD KISSINGEN         | 262   | 658 | 46111       | 10401 | 10183      | 20101        | 40176 | 52012 |            | 0222          |                |                 |                 |                 |                 |  |  |  |  |  |
| COBURG                | 337   | 671 | 42982       | 02501 | 10184      | 20088        | 40182 | 52012 |            | 0235          |                |                 |                 |                 |                 |  |  |  |  |  |
| BAMBERG               | 239   | 675 | 46111       | 11602 | 10178      | 20134        | 40185 | 53011 |            | 0254          |                |                 |                 |                 |                 |  |  |  |  |  |
| HOF                   | 567   | 685 | 42982       | 02401 | 10163      | 20086        | 40188 | 52011 |            | 0192          |                |                 |                 |                 |                 |  |  |  |  |  |
| WEIDEN                | 438   | 688 | 46111       | 10000 | 10180      | 20114        | 40166 | 52017 |            | 0185          |                |                 |                 |                 |                 |  |  |  |  |  |
| BERUS                 | 363   | 704 | 42982       | 03506 | 10185      | 20116        | 40170 | 57004 |            | 0219          |                |                 |                 |                 |                 |  |  |  |  |  |
| THOLEY                | 396   | 706 | 46111       | 13206 | 10171      | 20105        | 40161 | 53008 |            | 0221          |                |                 |                 |                 |                 |  |  |  |  |  |
| SAARBRUECKEN, FLUGH.  | 322   | 708 | 42980       | 00000 | 10181      | 20111        | 40180 | 52009 |            | 0222          |                |                 |                 |                 |                 |  |  |  |  |  |
| WEINBIET              | 553   | 724 | 46111       | 12910 | 10172      | 20120        | 40183 | 52005 |            | 0205          |                |                 |                 |                 |                 |  |  |  |  |  |
| KARLSRUHE             | 112   | 727 | 42980       | 00000 | 10196      | 20148        | 40182 | 52012 |            | 0274          |                |                 |                 |                 |                 |  |  |  |  |  |
| MANNHEIM              | 96    | 729 | 42982       | 03101 | 10196      | 20138        | 40179 | 52011 |            | 0276          |                |                 |                 |                 |                 |  |  |  |  |  |
| STUTTGART, FLUGH.     | 396   | 738 | 42970       | 03602 | 10171      | 20124        | 40168 | 52011 |            | 0233          |                |                 |                 |                 |                 |  |  |  |  |  |
| STUTTGART/SCHNARRENB. | 314   | 739 | 42975       | 02901 | 10208      | 20133        | 40183 | 53012 |            | 0238          |                |                 |                 |                 |                 |  |  |  |  |  |
| OEHRINGEN             | 276   | 742 | 42970       | 01302 | 10174      | 20148        | 40186 | 52012 |            | 0240          |                |                 |                 |                 |                 |  |  |  |  |  |
| WEISSENBURG           | 422   | 761 | 42968       | 00000 | 10170      | 20148        | 40186 | 53011 |            | 0234          |                |                 |                 |                 |                 |  |  |  |  |  |
| NUERNBERG             | 319   | 763 | 42975       | 00701 | 10176      | 20131        | 40190 | 52013 |            | 0236          |                |                 |                 |                 |                 |  |  |  |  |  |
| REGENSBURG            | 366   | 776 | 42980       | 03501 | 10184      | 20135        | 40192 | 52016 |            |               |                |                 |                 |                 |                 |  |  |  |  |  |

# Europäischer Wetterbericht

Amthblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 13

HOEHENBEOBACHTUNGEN VOM SAMSTAG , DEN 13. AUGUST 1988

NUMMER 226

| STATION<br>YGG | SCHLESWIG<br>1300 |       |           | HANNOVER<br>1300 |       |           | ESSEN<br>1300 |       |           | STUTT GART<br>1300 |       |           | MUENCHEN<br>1300 |       |           | BERLIN<br>0000 |       |       |
|----------------|-------------------|-------|-----------|------------------|-------|-----------|---------------|-------|-----------|--------------------|-------|-----------|------------------|-------|-----------|----------------|-------|-------|
|                | HHHH              | TTTTD | DDFFF     | HHHH             | TTTTD | DDFFF     | HHHH          | TTTTD | DDFFF     | HHHH               | TTTTD | DDFFF     | HHHH             | TTTTD | DDFFF     | HHHH           | TTTTD | DDFFF |
|                | PPP               | TTTTD | DDFFF     | PPP              | TTTTD | DDFFF     | PPP           | TTTTD | DDFFF     | PPP                | TTTTD | DDFFF     | PPP              | TTTTD | DDFFF     | PPP            | TTTTD | DDFFF |
| HPA            |                   |       |           |                  |       |           |               |       |           |                    |       |           |                  |       |           |                |       |       |
| 10             |                   |       |           | 3163             | -42   | 10 12     | 3199          | -44   | 10 17     | 3156               | -44   | 10 15     | 3161             | -40   | 07 18     |                |       |       |
| 20             | 2697              | -46   | 20 09     | 2700             | -49   | 09 04     | 2699          | -49   | 10 05     | 2698               | -49   | 09 11     | 2694             | -49   | 07 21     |                |       |       |
| 30             | 2430              | -50   | 05 03     | 2433             | -49   | 09 03     | 2433          | -50   | 13 04     | 2434               | -52   | 10 07     | 2429             | -52   | 10 08     |                |       |       |
| 50             | 2099              | -52   | 26 09     | 2101             | -52   | 27 09     | 2102          | -53   | 25 08     | 2103               | -52   | 25 05     | 2100             | -52   | 22 05     |                |       |       |
| 70             | 1880              | -51   | 23 17     | 1883             | -52   | 24 15     | 1885          | -53   | 25 16     | 1886               | -54   | 23 16     | 1885             | -54   | 25 21     |                |       |       |
| 100            | 1647              | -51   | 23 24     | 1652             | -51   | 24 24     | 1654          | -53   | 25 28     | 1659               | -57   | 24 20     | 1659             | -57   | -69 24 25 |                |       |       |
| 150            | 1383              | -47   | 23 40     | 1388             | -51   | 25 45     | 1392          | -52   | 26 48     | 1400               | -53   | 25 47     | 1401             | -55   | -67 25 41 |                |       |       |
| 200            | 1193              | -49   | -36 24 63 | 1202             | -54   | -60 25 63 | 1205          | -53   | -61 26 55 | 1217               | -56   | -62 25 47 | 1218             | -55   | -67 26 37 |                |       |       |
| 250            | 1047              | -51   | -59 23 06 | 1057             | -48   | -54 24 71 | 1060          | -48   | -56 24 73 | 1072               | -48   | -53 26 42 | 1073             | -49   | -62 27 33 |                |       |       |
| 300            | 0920              | -42   | -50 24 63 | 0935             | -41   | -42 24 67 | 0938          | -41   | -47 25 59 | 0950               | -38   | -42 25 44 | 0951             | -39   | -54 25 33 |                |       |       |
| 400            | 0724              | -27   | -35 24 66 | 0733             | -26   | -27 25 51 | 0736          | -25   | -29 26 50 | 0745               | -23   | -38 25 46 | 0746             | -23   | -41 26 37 |                |       |       |
| 500            | 0560              | -15   | -28 24 62 | 0568             | -15   | -26 24 51 | 0569          | -13   | -15 26 55 | 0578               | -13   | -24 25 34 | 0579             | -12   | -16 26 33 |                |       |       |
| 700            | 0298              | -3    | -7 24 43  | 0304             | 2     | -20 24 45 | 0305          | 2     | -14 25 44 | 0312               | 2     | 0 26 29   | 0314             | 3     | 2 26 31   |                |       |       |
| 850            | 0141              | 6     | 4 25 38   | 0145             | 9     | 6 26 41   | 0147          | 6     | 6 25 44   | 0152               | 12    | 9 26 19   | 0153             | 15    | 7 27 18   |                |       |       |
| 1000           | 0000              | 15    | 12 20 08  | 0008             | 20    | 12 23 09  | 0011          |       |           | 0013               |       |           | 0014             |       |           |                |       |       |
|                |                   |       |           |                  |       |           | 072           | -44   | 10 17     |                    |       |           |                  |       |           |                |       |       |
|                |                   |       |           |                  |       |           | 021           | -49   |           |                    |       |           |                  |       |           |                |       |       |
|                |                   |       |           |                  |       |           | 034           | -51   | 13 04     | 009                | -43   | 10 20     | 182              | -57   | -69 25 40 |                |       |       |
|                |                   |       |           |                  |       |           | 040           |       | 07 01     | 011                | -46   |           | 191              | -55   | -67 25 35 |                |       |       |
|                |                   |       |           |                  |       |           | 056           |       | 23 16     | 036                | -53   |           | 197              | -56   | -68       |                |       |       |
|                |                   |       |           |                  |       |           | 065           | -54   |           | 040                |       | 09 04     | 205              | -54   | -66       |                |       |       |
|                |                   |       |           |                  |       |           | 076           |       | 27 19     | 045                | -51   | 07 02     | 215              | -54   | -66       |                |       |       |
|                |                   |       |           |                  |       |           | 091           | -51   |           | 046                |       | 27 01     | 229              |       |           | 27 32          |       |       |
|                |                   |       |           |                  |       |           | 095           | -53   | 25 29     | 064                |       | 23 15     | 239              | -50   | -63       |                |       |       |
|                |                   |       |           |                  |       |           | 115           |       | 27 32     | 080                |       | 27 21     | 251              | -49   | -62       |                |       |       |
|                |                   |       |           |                  |       |           | 124           | -52   |           | 097                |       | 24 20     | 286              |       |           | 25 35          |       |       |
|                |                   |       |           |                  |       |           | 143           |       | 26 39     | 109                | -57   | 27 31     | 388              | -23   | -42       |                |       |       |
|                |                   |       |           |                  |       |           | 180           | -52   |           | 143                |       | 25 47     | 400              | -23   | -41 26 37 |                |       |       |
|                |                   |       |           |                  |       |           | 197           | -53   | -61 26 55 | 150                | -53   | 25 47     | 417              | -21   | -40       |                |       |       |
|                |                   |       |           |                  |       |           | 223           | -52   | -60 25 61 | 195                | -57   | -63 26 47 | 430              | -20   | -30       |                |       |       |
|                |                   |       |           |                  |       |           | 239           | -49   | -57 24 74 | 220                | -54   | -60       | 450              | -18   | -21       |                |       |       |
|                |                   |       |           |                  |       |           | 245           |       | 24 74     | 252                |       | 26 43     | 487              | -13   | -18       |                |       |       |
|                |                   |       |           |                  |       |           | 297           | -47   | -55       | 280                | -43   | -47       | 518              | -10   | -15       |                |       |       |
|                |                   |       |           |                  |       |           | 307           | -40   | -45       | 318                | -34   | -38       | 537              | -8    | -21       |                |       |       |
|                |                   |       |           |                  |       |           | 323           | -37   | -40       | 357                |       | 25 45     | 545              | -8    | -24       |                |       |       |
|                |                   |       |           |                  |       |           | 379           | -28   | -32       | 408                | -22   | -39 25 47 | 563              | -5    | -26       |                |       |       |
|                |                   |       |           |                  |       |           | 397           |       | 26 50     | 461                | -17   | -38       | 569              | -5    | -26       |                |       |       |
|                |                   |       |           |                  |       |           | 436           | -20   | -22 26 45 | 535                | -9    | -16       | 574              | -6    | -26       |                |       |       |
|                |                   |       |           |                  |       |           | 467           | -16   | -19       | 573                | -6    | -19       | 579              | -5    | -24       |                |       |       |
|                |                   |       |           |                  |       |           | 543           | -10   | -10       | 593                | -4    | -5        | 590              | -6    | -24       |                |       |       |
|                |                   |       |           |                  |       |           | 559           | -10   | -16 25 57 | 600                |       | 26 32     | 599              | -5    | -22       |                |       |       |
|                |                   |       |           |                  |       |           | 600           |       | 25 53     | 627                |       | 26 31     | 600              |       |           | 26 29          |       |       |
|                |                   |       |           |                  |       |           | 630           | -1    | -16       | 652                | 0     | -16       | 616              | -4    | -7        |                |       |       |
|                |                   |       |           |                  |       |           | 694           | 3     | -24       | 664                | 3     | -3        | 638              | -2    | -3 26 30  |                |       |       |
|                |                   |       |           |                  |       |           | 723           | -1    | -1        | 700                | 2     | 0 26 29   | 693              | 3     | 2         |                |       |       |
|                |                   |       |           |                  |       |           | 782           | 5     | 2         | 738                |       | 25 33     | 742              | 6     | 5 26 32   |                |       |       |
|                |                   |       |           |                  |       |           | 800           |       |           | 800                |       | 25 26     | 800              |       |           | 27 26          |       |       |
|                |                   |       |           |                  |       |           | 800           |       | 25 47     | 805                | 10    | 9         | 810              | 11    | 6 27 26   |                |       |       |
|                |                   |       |           |                  |       |           | 836           |       | 25 45     | 825                | 10    | 10 25 24  | 855              | 15    | 7         |                |       |       |
|                |                   |       |           |                  |       |           | 862           | 9     | 9         | 881                |       | 27 15     | 865              |       |           | 27 19          |       |       |
|                |                   |       |           |                  |       |           | 873           | 10    | 6         | 900                | 16    | 6         | 918              | 19    | 12 27 18  |                |       |       |
|                |                   |       |           |                  |       |           | 888           | 9     | 6         | 925                | 18    | 8 29 12   | 925              | 19    | 13 27 16  |                |       |       |
|                |                   |       |           |                  |       |           | 894           |       | 25 30     | 936                |       | 29 12     | 928              | 18    | 12        |                |       |       |
|                |                   |       |           |                  |       |           | 925           | 12    | 9 26 24   | 965                | 21    | 12        | 938              | 19    | 13        |                |       |       |
|                |                   |       |           |                  |       |           | 995           | 18    | 10 27 14  | 979                | 20    | 16 23 04  | 953              | 18    | 15        |                |       |       |
|                |                   |       |           |                  |       |           |               |       |           |                    |       |           | 961              | 16    | 14 00 00  |                |       |       |
| TROPO-PAUSE    | 255               | -52   | -60 23 63 | 209              | -54   | -60 24 69 | 223           | -52   | -60 25 61 | 195                | -57   | -63 26 47 | 130              | -59   | -71 25 39 |                |       |       |
|                |                   |       |           |                  |       |           |               |       |           |                    |       |           | 182              | -57   | -69 25 40 |                |       |       |
| MAX-WIND       | 231               | -51   | -59 24 76 | 231              | -51   | -57 24 72 | 239           | -49   | -57 24 74 |                    |       |           |                  |       |           |                |       |       |
| 30/50          | 0331              |       |           | 0332             |       |           | 0331          |       |           | 0331               |       |           | 0329             |       |           |                |       |       |
| 50/100         | 0452              |       |           | 0449             |       |           | 0446          |       |           | 0444               |       |           | 0442             |       |           |                |       |       |
| 100/200        | 0454              |       |           | 0450             |       |           | 0449          |       |           | 0442               |       |           | 0440             |       |           |                |       |       |
| 200/500        | 0633              |       |           | 0634             |       |           | 0636          |       |           | 0639               |       |           | 0639             |       |           |                |       |       |
| 500/1000       | 0554              |       |           | 0560             |       |           | 0568          |       |           | 0565               |       |           | 0565             |       |           |                |       |       |

### Höhenwinde

| STATION<br>YGG              | SCHLESWIG<br>1300        | HANNOVER<br>1300         | ESSEN<br>1300            | STUTT GART<br>1300       | MUENCHEN<br>1300         | BERLIN<br>1300           | WEITERE MARKANTE PUNKTE VON MUENCHEN |                   |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------------------|-------------------|
| PILOTEN<br>GIPFEL-<br>PUNKT | DDFFF<br>33.6            | DDFFF<br>33.4            | DDFFF<br>31.5            | DDFFF<br>30.9            | DDFFF<br>26.4            | DDFFF<br>34.8            |                                      |                   |
| KM<br>DDFFF                 | 5 21                     | 8 25                     | 7 15                     | 9 22                     | 9 16                     | 8 17                     |                                      |                   |
| 30.9                        | 7 17                     | 8 14                     | 8 12                     | 9 22                     | 9 16                     |                          |                                      | 010 -40 07 18     |
| 26.4                        | 4 3                      | 8 5                      | 8 5                      | 11 13                    | 9 9                      |                          |                                      | 017 -45 11 17     |
| 23.7                        | 23 0                     | 26 6                     | 1 4                      | 8 8                      | 9 9                      |                          |                                      | 020 -49 07 21     |
| 20.7                        | 23 7                     | 27 12                    | 16 7                     | 18 4                     | 15 6                     |                          |                                      | 023 -50           |
| 18.5                        | 27 23                    | 26 22                    | 24 16                    | 24 18                    | 26 19                    |                          |                                      | 035 -55           |
| 15.9                        | 26 31                    |                          | 27 30                    | 26 29                    | 26 24                    |                          |                                      | 047 14 02         |
| 13.5                        | 27 50                    |                          | 29 58                    | 28 39                    | 28 37                    |                          |                                      | 050 -52 22 05     |
| 12.0                        | 26 58                    | 29 71                    | 29 92                    | 32 65                    | 30 38                    |                          |                                      | 050 -56 25 15     |
| 10.5                        | 26 76                    | 29 75                    | 29 78                    | 29 45                    | 29 39                    |                          |                                      | 070 -54 25 21     |
| 9.0                         | 26 63                    | 27 62                    | 29 59                    | 29 40                    | 29 36                    |                          |                                      | 078 -57 23 19     |
| 7.2                         | 26 63                    | 27 63                    | 28 50                    | 30 36                    | 27 35                    |                          |                                      | 100 -57 -69 24 25 |
| 5.4                         | 26 48                    | 26 53                    | 27 50                    | 27 38                    | 28 32                    |                          |                                      | 108 -58 -70 26 27 |
| 5.4                         | 27 35                    | 26 50                    | 27 50                    | 26 32                    | 26 27                    |                          |                                      | 110 -56 -68       |
| 3.0                         | 27 38                    | 26 44                    | 26 41                    | 26 38                    | 26 32                    |                          |                                      | 130 -59 -71 25 39 |
| 2.1                         | 26 35                    | 27 30                    | 27 32                    | 26 33                    | 27 25                    |                          |                                      | 144 -56 -66 25 32 |
| 1.5                         | 25 40                    | 27 29                    | 26 22                    | 27 20                    | 27 21                    |                          |                                      | 159 25 49         |
| 0.9                         | 25 34                    | 27 25                    | 27 19                    | 27 16                    | 27 20                    |                          |                                      | 171 -54 -66       |
| MAXIMAL-<br>WINDE           | HHHH DDFFF<br>0615 26 80 | HHHH DDFFF<br>1137 28 81 | HHHH DDFFF<br>1190 29 92 | HHHH DDFFF<br>1200 32 65 | HHHH DDFFF<br>1290 24 64 | HHHH DDFFF<br>1290 24 64 |                                      |                   |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 13    |                   | HOCHENBEOBACHTUNGEN VOM SAMSTAG, DEN 13. AUGUST 1988 |            |                  |       |           |               |       |           |                   |       | NUMMER 226 |                  |       |           |                |       |           |
|----------------|-------------------|--|------------|------------------|-------|-----------|---------------|-------|-----------|-------------------|-------|------------|------------------|-------|-----------|----------------|-------|-----------|
| STATION<br>YGG | SCHLESWIG<br>1312 |  |            | HANNOVER<br>1312 |       |           | ESSEN<br>1312 |       |           | STUTTGART<br>1312 |       |            | MUENCHEN<br>1312 |       |           | BERLIN<br>1312 |       |           |
|                | HHHH              | TTTTD  | DDFFF      | HHHH             | TTTTD | DDFFF     | HHHH          | TTTTD | DDFFF     | HHHH              | TTTTD | DDFFF      | HHHH             | TTTTD | DDFFF     | HHHH           | TTTTD | DDFFF     |
|                | PPP               | TTTTD  | DDFFF      | PPP              | TTTTD | DDFFF     | PPP           | TTTTD | DDFFF     | PPP               | TTTTD | DDFFF      | PPP              | TTTTD | DDFFF     | PPP            | TTTTD | DDFFF     |
| nPA            |                   |  |            |                  |       |           |               |       |           |                   |       |            |                  |       |           |                |       |           |
| 10             | 3160              | -39  | 13 06      | 3162             | -40   | 11 08     | 3152          | -44   | 10 06     | 3155              | -45   | 12 20      | 3156             | -41   | 09 15     | 3164           | -39   | 12 09     |
| 20             | 2698              | -46  | 13 04      | 2694             | -47   | 14 04     | 2696          | -53   | 12 15     | 2695              | -49   | 09 08      | 2693             | -50   | 08 14     | 2700           | -47   | 11 06     |
| 30             | 2430              | -50  | 15 02      | 2429             | -51   | 12 02     | 2433          | -52   | 11 02     | 2431              | -51   | 12 39      | 2428             | -52   | 12 08     | 2434           | -50   | 20 04     |
| 50             | 2098              | -51  | 26 09      | 2097             | -52   | 24 06     | 2102          | -52   | 22 09     | 2101              | -54   | 21 06      | 2099             | -54   | 21 07     | 2102           | -53   | 24 06     |
| 70             | 1679              | -52  | 24 21      | 1880             | -54   | 24 18     | 1685          | -54   | 25 11     | 1686              | -56   | 24 12      | 1985             | -57   | 23 13     | 1885           | -54   | 25 21     |
| 100            | 1544              | -53  | 26 24      | 1652             | -54   |           | 1657          | -56   | 26 29     | 1660              | -59   | 26 29      | 1659             | -57   | 27 28     | 1655           | -54   | 26 36     |
| 150            | 1385              | -56  | 28 45      | 1392             | -55   |           | 1398          | -56   | 27 50     | 1406              | -58   | 27 31      | 1405             | -61   | 27 28     | 1394           | -52   | 27 53     |
| 200            | 1150              | -46  | 25 28 68   | 1207             | -54   | -59 28 79 | 1215          | -54   | -52 28 65 | 1223              | -53   | -59 29 53  | 1222             | -53   | -62       | 1208           | -52   | -71 28 65 |
| 250            | 1049              | -48  | 24 28 95   | 1063             | -48   | -52 28 90 | 1070          | -47   | -55 28 69 | 1077              | -47   | -53 29 40  | 1077             | -47   | -55 30 42 | 1062           | -49   | -63 28 70 |
| 300            | 0928              | -43  | -48 27 73  | 0940             | -40   | -43 28 78 | 0947          | -38   | -47 28 61 | 0954              | -38   | -43 29 49  | 0954             | -38   | -48 30 31 | 0941           | -42   | -48 28 66 |
| 400            | 0727              | -26  | -34 26 69  | 0737             | -24   | -25 27 61 | 0742          | -23   | -24 28 57 | 0749              | -22   | -28 28 32  | 0749             | -22   | -42 28 23 | 0572           | -13   | -21 26 53 |
| 500            | 0561              | -15  | -40 27 56  | 0570             | -12   | -18 27 51 | 0574          | -10   | -14 27 46 | 0581              | -9    | -26 28 28  | 0581             | -12   | -22 27 27 | 0307           | 2     | -11 27 38 |
| 700            | 0301              | -3   | -16 27 34  | 0305             | 0     | -20 27 33 | 0308          | 2     | -19 27 35 | 0314              | 5     | -26 27 29  | 0315             | 2     | 2 26 33   | 0150           | 8     | 6 27 26   |
| 850            | 0145              | 5  | 5 27 34    | 0149             | 3     | 4 27 24   | 0151          | 5     | 0 26 20   | 0159              | 11    | 10 25 14   | 0155             | 13    | 8 28 17   | 0012           | 21    | 6 28 15   |
| 1000           | 0009              | 17   | 11 26 20   | 0013             | 18    | 10 25 12  | 0015          | 18    | 10 26 08  | 0016              |       |            | 0016             |       |           |                |       |           |
|                |                   |  |            |                  |       |           | 009           | -43   | 04 07     |                   |       |            | 148              | -62   | -70       |                |       |           |
|                |                   |  |            |                  |       |           | 010           |       | 13 02     |                   |       |            | 171              | -56   | -65       | 006            | -29   | 08 07     |
|                |                   |  |            |                  |       |           | 011           |       | 09 06     | 010               | -45   | 12 20      | 179              | -56   | -55       | 009            |       | 12 09     |
|                |                   |  |            |                  |       |           | 020           | -53   | 12 15     | 022               | -50   | 09 39      | 191              | -54   | -63       | 013            | -45   |           |
|                |                   |  |            |                  |       |           | 031           |       | 11 02     | 037               |       | 14 08      | 217              | -52   | -61 30 40 | 019            |       | 13 07     |
|                |                   |  |            |                  |       |           | 033           |       | 12 01     | 050               |       | 22 06      | 220              |       | 30 43     | 023            |       | 06 02     |
|                | 007               | -35  | 07 09      |                  |       |           | 037           | -51   | 24 01     | 062               |       | 23 10      | 224              | -50   | -59       | 025            |       | 07 01     |
|                | 008               |  | 13 03      |                  |       |           | 041           |       | 26 03     | 076               | -56   |            | 246              | -46   | -56       | 026            |       | 18 01     |
|                | 009               |  | 14 05      |                  |       |           | 057           |       | 21 19     | 088               | -56   |            | 273              | -43   | -51       | 029            |       | 20 04     |
|                | 015               | -43  |            |                  |       |           | 074           | -54   | 26 15     | 126               |       | 28 32      | 297              |       | 30 32     | 036            |       | 20 02     |
|                | 020               |  | 12 04      | 008              | -39   | 09 15     | 100           | -56   | 26 29     | 140               | -59   | 27 42      | 353              | -29   | -47       | 040            |       | 00 00     |
|                | 024               |  | 16 03      | 013              | -41   | 12 09     | 119           |       | 26 36     | 157               |       | 29 27      | 391              | -23   | -43 27 23 | 042            |       | 00 00     |
|                | 030               | -50  | 15 02      | 015              | -42   | 11 22     | 130           |       | 27 44     | 200               | -53   | -59 29 53  | 437              | -18   | -39 29 20 | 044            |       | 23 01     |
|                | 037               |  | 27 02      | 025              | -31   | 16 02     | 144           | -55   |           | 230               | -51   | -57        | 458              | -15   | -37       | 069            | -55   |           |
|                | 039               |  | 25 10      | 036              |       | 00 00     | 172           | -57   | -65 26 64 | 243               |       | 29 40      | 474              | -14   | -36       | 100            | -54   | 26 36     |
|                | 043               |  | 22 15      | 046              | -33   | 24 03     | 225           | -52   | -60       | 266               | -41   | -47 26 56  | 484              | -14   | -24       | 205            | -53   | -70 28 66 |
|                | 061               |  | 20 15      | 060              | -51   |           | 253           | -47   | -55 26 69 | 315               |       | 33 43      | 508              | -11   | -22       | 235            | -50   | 28 72     |
|                | 067               | -53  |            | 063              | -54   | 22 19     | 267           | -44   | -52       | 324               |       | 33 58      | 518              | -10   | -17       | 257            | -48   | -62       |
|                | 110               |  | 25 23      | 078              |       | 26 22     | 336           | -28   | -38       | 347               | -30   | -33 29 39  | 526              | -10   | -23 27 28 | 284            | -46   | -50       |
|                | 132               | -52  | 26 33      | 086              | -55   | 25 26     | 424           |       | 27 61     | 365               |       | 28 32      | 572              | -4    | -24       | 386            | -26   | -36       |
|                | 150               |  | 28 51      | 113              | -53   |           | 447           | -17   | -18       | 453               | -14   | -23        | 578              | -4    | -26       | 416            | -22   | -41       |
|                | 171               | -48  | -55        | 140              | -26   |           | 513           | -9    | -13       | 483               | -10   | -27 29 29  | 583              | -4    | -26       | 432            | -20   | -24       |
|                | 202               |  | 28 69      | 176              | -54   | -60       | 553           | -8    | -8        | 539               | -7    | -23        | 600              |       | 26 28     | 451            | -18   | -26       |
|                | 234               | -48  | -55 26 103 | 191              |       | 28 68     | 600           | -1    | -8        | 547               | -8    | -11        | 620              | -1    | -24       | 494            | -13   | -19       |
|                | 273               | -48  | -53 27 61  | 220              | -54   | -58 28 65 | 671           | -2    | -17       | 600               |       | 27 30      | 650              | 0     | -23       | 569            | -6    | -34       |
|                | 299               |  | 27 73      | 246              | -49   | -53 28 91 | 705           | 2     | -20       | 617               | -2    | -6         | 655              | 0     | -15       | 600            |       | 26 48     |
|                | 384               | -28  | -34        | 309              | -38   | -41       | 739           | 3     | -17       | 667               | 2     | -28        | 671              | 1     | -4        | 606            |       | 26 48     |
|                | 413               | -24  | -35        | 392              | -25   | -26       | 754           | 3     | -18       | 696               | 5     | -28        | 681              | 1     | -0 26 35  | 631            | -2    | -37       |
|                | 425               |  | 28 66      | 373              | -5    | -15       | 779           | 4     | -11 27 29 | 710               | 4     | -22        | 722              | 4     | 3 26 31   | 662            | -1    | -7        |
|                | 500               | -15  | -40 27 96  | 600              |       | 27 42     | 800           |       | 27 28     | 750               | 7     | -23 25 27  | 732              | 4     | 4         | 700            | 2     | -11 27 38 |
|                | 600               |  | 27 41      | 844              | 0     | -24       | 800           | 0     | -8        | 779               | 5     | 5          | 749              | 6     | 5         | 728            | 3     | -28       |
|                | 659               |  | 27 34      | 754              | 3     | -18       | 822           | 0     | -8        | 800               |       | 25 21      | 760              | 6     | 6         | 745            | 3     | -15       |
|                | 700               | -3   | -16 27 34  | 790              | 2     | -3        | 844           | 5     | -1        | 806               | 8     | 6          | 800              |       | 27 22     | 756            | 1     | -5        |
|                | 800               |  | 27 37      | 800              |       | 26 29     | 879           | 6     | 6         | 823               |       | 24 16      | 810              | 9     | 8         | 777            | 1     | -1        |
|                | 818               | 4  | -3         | 863              | 6     | 6         | 898           |       | 26 16     | 844               | 10    | 10         | 867              |       | 28 16     | 800            |       | 27 30     |
|                | 849               | 5  | 5          | 906              |       | 27 20     | 925           | 10    | 0 25 16   | 844               |       | 27 13      | 925              | 19    | 12 29 08  | 829            | 6     | 5         |
|                | 903               |  | 27 35      | 925              | 11    | 8 27 19   | 961           |       | 25 16     | 925               | 17    | 13 29 11   | 931              | 19    | 12 28 10  | 909            |       | 28 21     |
|                | 904               | 9  | 9 27 35    | 997              | 17    | 9         | 968           | 16    | 9         | 933               |       | 29 11      | 954              | 21    | 13        | 925            | 15    | 7 28 20   |
|                | 925               | 11   | 10 27 35   | 009              | 19    | 10 25 12  | 000           | 18    | 10 26 08  | 962               | 22    | 14 29 06   | 963              | 24    | 15 30 05  | 009            | 22    | 9 28 14   |
|                | 005               | 17   | 10 26 20   |                  |       |           |               |       |           |                   |       |            |                  |       |           |                |       |           |
| TROPID-PAUSE   | 273               | -46  | -53 27 81  | 220              | -54   | -58 28 85 | 172           | -57   | -65 28 64 | 140               | -59   | 27 42      | 148              | -62   | -70       | 205            | -53   | -70 28 66 |
| MAX-WIND       | 3332              |  | 28103      | 246              | -49   | -53 28 91 | 253           | -47   | -55 28 69 |                   |       |            |                  |       |           | 235            | -50   | 28 72     |
| 30/50          | 0332              |  |            | 0332             |       |           | 0331          |       |           | 0330              |       |            | 0329             |       |           | 0332           |       |           |
| 50/100         | 0449              |  |            | 0445             |       |           | 0445          |       |           | 0441              |       |            | 0440             |       |           | 0447           |       |           |
| 100/200        | 0433              |  |            | 0445             |       |           | 0442          |       |           | 0437              |       |            | 0437             |       |           | 0447           |       |           |
| 200/500        | 0635              |  |            | 0637             |       |           | 0641          |       |           | 0642              |       |            | 0641             |       |           | 0636           |       |           |
| 500/1000       | 0592              |  |            | 0557             |       |           | 0559          |       |           | 0565              |       |            | 0569             |       |           | 0560           |       |           |

### Höhenwinde

| STATION<br>YGG              | SCHLESWIG<br>1316            | HANNOVER<br>1316       | ESSEN<br>1316         | STUTTGART<br>1316     | MUENCHEN<br>1316      | BERLIN | WEITERE MARKANTE PUNKTE VON MUENCHEN |
|-----------------------------|------------------------------|------------------------|-----------------------|-----------------------|-----------------------|--------|--------------------------------------|
| PILOTEN<br>GIPFEL-<br>PUNKT | DDFFF<br>24.9<br>KM<br>28 13 | DDFFF<br>19.5<br>28 18 | DDFFF<br>31.2<br>7 15 | DDFFF<br>30.9<br>E 20 | DDFFF<br>27.0<br>9 12 | DDFFF  |                                      |
| 30.9                        |                              |                        | 7 12                  | 6 20                  |                       |        | C10 -40 09 15                        |
| 26.4                        |                              |                        | 8 8                   | 4 16                  | 12 14                 |        | C12 13 16                            |
| 23.7                        | 26 10                        |                        | 26 7                  | 10 4                  | 6 7                   |        | C14 04 15                            |
| 20.7                        | 24 13                        |                        | 35 3                  | 23 7                  | 23 3                  |        | 020 -50 08 16                        |
| 18.3                        | 26 17                        | 24 22                  | 24 19                 | 25 13                 | 23 14                 |        | 028 -51                              |
| 15.9                        | 26 37                        | 27 51                  | 27 34                 | 26 35                 | 27 28                 |        | 033 -34                              |
| 13.5                        | 27 69                        |                        | 27 55                 | 28 42                 | 28 36                 |        | 039 -52 14 Cc                        |
| 12.0                        | 28 91                        |                        | 28 61                 | 29 52                 | 29 39                 |        | 045 19 04                            |
| 10.5                        | 24 87                        | 27 59                  | 27 65                 | 28 45                 | 29 35                 |        | 047 21 Cc                            |
| 9.0                         | 29 86                        | 28 57                  | 27 51                 | 29 36                 | 30 31                 |        | 066 -58                              |
| 7.2                         | 29 65                        | 28 56                  | 27 44                 | 27 36                 | 29 30                 |        | 075 -55 26 18                        |
| 5.4                         | 28 52                        | 28 42                  | 28 39                 | 26 26                 | 30 25                 |        | 082 -58 23 15                        |
| 4.2                         | 28 40                        | 29 44                  | 27 39                 | 27 26                 | 28 23                 |        | 088 -55                              |
| 3.0                         | 28 28                        | 27 31                  | 27 35                 | 26 23                 | 26 32                 |        | 100 -57 -67 27 26                    |
| 2.1                         | 26 26                        | 27 16                  | 26 23                 | 25 18                 | 26 27                 |        | 111 -61 -70 25 24                    |
| 1.5                         | 26 31                        | 25 16                  | 24 18                 | 24 11                 | 25 11                 |        | 120 -50 -67                          |
| 0.9                         | 27 30                        | 26 18                  | 25 14                 | 26 6                  | 27 8                  |        | 129 -60 -69                          |
|                             |                              |                        |                       |                       |                       |        | 135 -59 -65                          |
|                             |                              |                        |                       |                       |                       |        | 144 -59 -68 30 30                    |
| MAXIMAL-<br>WINDE           | HHHH DDFFF<br>1215 26 92     | HHHH DDFFF             | HHHH DDFFF            |                       |                       |        |                                      |