

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

JAHRGANG 13

SAMSTAG

DEN 26. MAI

1988

NUMMER 149

| STATION              | HOEHE III | IIHVV FX | NDDFF | 1STTT N | 2STTT NDDO | 4PPPP | 5APPP | 6PRRT R | 7WWW 12 | 8NCCC HLMH | 18-24          |
|----------------------|-----------|----------|-------|---------|------------|-------|-------|---------|---------|------------|----------------|
|                      |           |          |       |         |            |       |       |         |         |            | FF-FF<br>XX GG |
| HELGOLAND            | 4 015     | 11562    | 70710 | 10139   | 20126      | 40072 | 58007 | 60021   | 72598   | 878//      | 25             |
| LIST/SYLT            | 26 020    | 11462    | 60614 | 10154   | 20139      | 40082 | 56021 | 60081   | 72998   | 82932      | 24 34          |
| LECK                 | 7 022     | 41758    | 50808 | 10138   | 20126      | 40054 | 57018 |         | 70192   | 81111      |                |
| HUSUM                | 28 026    | 41656    | 50710 | 10138   | 20108      | 40084 | 57012 |         | 72991   | 81530      |                |
| FLENSBURG/MEIERWIK   | 27 033    | 41962    | 71108 | 10144   | 20127      | 40092 | 57012 |         | 70398   | 84032      |                |
| SCHLESWIG            | 43 035    | 11557    | 50606 | 10134   | 20126      | 40086 | 57006 | 60041   | 71098   | 85500      |                |
| HOHN                 | 12 038    | 41958    | 50904 | 10139   | 20117      | 40084 | 57008 |         | 71192   | 81032      |                |
| KIEL-KRONSHAGEN      | 17 045    |          |       |         |            |       |       |         |         |            |                |
| KIEL-HOLTENAU        | 31 046    | 11960    | 70402 | 10147   | 20128      | 40096 | 58002 | 60031   | 70398   | 8703/      |                |
| PUTTGARDEN           | 1 063     | 16/60    | 70913 | 10141   | 20128      | 40088 | 57007 | 69901   |         |            | 22 30          |
| NORDERNEY            | 11 113    | 11960    | 60605 | 10147   | 20138      | 40066 | 58010 | 60011   | 72162   | 85032      |                |
| BREMERHAVEN          | 7 129     | 11565    | 70302 | 10173   | 20140      | 40060 | 58009 | 69911   | 70298   | 82202      |                |
| CUXHAVEN             | 5 131     | 11658    | 50810 | 10162   | 20146      | 40067 | 57014 | 60011   | 70198   | 82531      |                |
| HAMBURG, FLUGH.      | 16 147    | 11770    | 41006 | 10171   | 20122      | 40071 | 56007 | 69971   | 70198   | 83501      |                |
| LUEBECK-BLANKENSEE   | 14 156    | 11665    | 39801 | 10150   | 20133      | 40082 | 57001 | 69931   | 70298   | 81542      |                |
| EMDEN-HAFEN          | 5 203     | 31535    | 82903 | 10138   | 20128      | 40069 | 57009 |         | 79592   | 879//      |                |
| GLDENBURG            | 11 215    | 41550    | 50104 | 10152   | 20130      | 40068 | 57010 |         | 71092   | 81901      |                |
| AHLHORN              | 49 218    | 41520    | 73504 | 10141   | 20126      | 40064 | 57007 |         | 71098   | 82201      |                |
| BREMEN, FLUGH.       | 3 224     | 11760    | 60303 | 10167   | 20134      | 40057 | 57004 | 69921   | 70198   | 81502      |                |
| SOLTAU               | 77 235    |          |       |         |            |       |       |         |         |            |                |
| LUECHOW              | 17 253    | 11968    | 50803 | 10169   | 20127      | 40074 | 58002 | 69931   | 70196   | 81031      |                |
| LINGEN               | 21 305    |          |       |         |            |       |       |         |         |            |                |
| MUENSTER             | 62 313    | 11230    | 82905 | 10148   | 20135      | 40057 | 58005 | 60041   | 72998   | 872//      |                |
| CSNABRUECK           | 95 317    |          |       |         |            |       |       |         |         |            |                |
| GUETERSLOH           | 72 320    | 11907    | 32102 | 10148   | 20143      | 40057 | 58002 | 69911   | 74196   | 81032      |                |
| BAD SALZUFLEN        | 98 325    |          |       |         |            |       |       |         |         |            |                |
| HANNOVER, FLUGH.     | 56 338    | 32962    | 51004 | 10169   | 20122      | 40059 | 58002 |         |         | 82032      |                |
| BRAUNSCHWEIG         | 81 348    | 32965    | 51205 | 10187   | 20112      | 40060 | 57002 |         |         | 82031      |                |
| BERLIN-DANLEN        | 51 381    | 32970    | 11107 | 10200   | 20122      | 40086 | 58003 |         |         | 81030      |                |
| BERLIN-TEGEL, FLUGH. | 37 382    | 32975    | 11210 | 10206   | 20117      | 40084 | 58001 |         |         | 81030      |                |
| BERLIN-TEMP., FLUGH. | 50 384    | 32973    | 31107 | 10201   | 20115      | 40084 | 50000 |         |         | 81031      |                |
| DUESSELDORF, FLUGH.  | 45 400    | 11430    | 73507 | 10144   | 20136      | 40060 | 57013 | 69991   | 72982   | 8659/      |                |
| BOCHOLT              | 21 406    |          |       |         |            |       |       |         |         |            |                |
| ESSEN                | 152 410   | 11220    | 83407 | 10144   | 20141      | 40061 | 58011 | 60051   | 76098   | 876//      |                |
| KAHLER ASTEN *       | 639 427   | 11530    | 71703 | 10110   | 20108      | 48412 | 57006 | 69921   | 72896   | 8343/      |                |
| BAD LIPPSPRINGE      | 157 430   |          |       |         |            |       |       |         |         |            |                |
| KASSEL               | 231 438   | 32975    | 51901 | 10158   | 20109      | 40053 | 58001 |         |         | 80001      |                |
| GOETTINGEN           | 175 444   |          |       |         |            |       |       |         |         |            |                |
| BRAUNLAGE            | 607 452   |          |       |         |            |       |       |         |         |            |                |
| AACHEN               | 202 501   |          |       |         |            |       |       |         |         |            |                |
| NERVENICH            | 117 502   | 41205    | 83105 | 10135   | 20123      | 40070 | 58005 |         | 74698   | 886//      |                |
| NUERBURG             | 627 510   |          |       |         |            |       |       |         |         |            |                |
| KOELN/BDNN, FLUGH.   | 91 513    | 11218    | 83108 | 10158   | 20145      | 40062 | 58006 | 60011   | 71098   | 886//      |                |
| KOBLENZ              | 70 515    |          |       |         |            |       |       |         |         |            |                |
| BAD MARIENBERG       | 547 526   |          |       |         |            |       |       |         |         |            |                |
| GIESSEN              | 186 532   | 11570    | 81806 | 10151   | 20143      | 40061 | 53010 | 60051   | 79598   | 879//      |                |
| BAD HERSFELD         | 212 542   |          |       |         |            |       |       |         |         |            |                |
| WASSERKUPPE *        | 921 544   | 31575    | 41219 | 10127   | 20097      | 48418 | 56005 |         | 71791   | 83901      | 25             |
| TRIER-PETRISBERG     | 265 609   | 31450    | 73404 | 10143   | 20121      | 40059 | 58008 |         | 71022   | 877//      |                |
| DEUSELBACH           | 480 615   |          |       |         |            |       |       |         |         |            |                |
| PFERDSFELD           | 396 626   | 41250    | 80703 | 10133   | 20116      | 40054 | 57007 |         | 71098   | 888//      |                |
| KL.FELDBERG/TS. *    | 805 635   |          |       |         |            |       |       |         |         |            |                |
| FRANKFURT/M, FLUGH.  | 111 637   | 11160    | 73406 | 10154   | 20146      | 40048 | 58001 | 60091   | 79598   | 8596/      |                |
| MICHELSTADT/VIELBRUN | 402 648   |          |       |         |            |       |       |         |         |            |                |
| WUERZBURG            | 268 655   |          |       |         |            |       |       |         |         |            |                |
| BAD KISSINGEN        | 262 658   |          |       |         |            |       |       |         |         |            |                |
| COBURG               | 337 671   |          |       |         |            |       |       |         |         |            |                |
| BAMBERG              | 239 675   |          |       |         |            |       |       |         |         |            |                |
| POF                  | 567 685   | 32966    | 11307 | 10137   | 20099      | 40060 | 58002 |         |         | 81030      |                |
| WEIDEN               | 438 688   |          |       |         |            |       |       |         |         |            |                |
| BERUS                | 363 704   |          |       |         |            |       |       |         |         |            |                |
| THOLEY               | 396 706   |          |       |         |            |       |       |         |         |            |                |
| SAARBRUECKEN, FLUGH. | 322 708   | 11230    | 72902 | 10130   | 20120      | 40063 | 58001 | 69901   | 70282   | 875//      |                |
| WEINBIET             | 553 724   |          |       |         |            |       |       |         |         |            |                |
| KARLSRUHE            | 112 727   | 11457    | 82309 | 10152   | 20142      | 40055 | 52003 | 60081   | 71798   | 889//      |                |
| MANNHEIM             | 96 729    | 11435    | 80805 | 10159   | 20155      | 40051 | 50003 | 60111   | 79298   | 889//      |                |
| STUTTGART, FLUGH.    | 396 738   | 11550    | 82302 | 10146   | 20127      | 40051 | 50000 | 69961   | 71086   | 8557/      |                |
| STUTTGART/SCHNARFENB | 314 739   | 11557    | 70000 | 10153   | 20142      | 40056 | 50000 | 69941   | 71098   | 8353/      |                |
| DEHRINGEN            | 276 742   | 11762    | 71111 | 10146   | 20131      | 40053 | 55003 | 69981   | 72198   | 875//      |                |
| WISSENBURG           | 422 761   | 11658    | 72604 | 10137   | 20120      | 40045 | 56004 | 60041   | 72998   | 82971      |                |
| NUERNBERG            | 319 763   | 11770    | 30601 | 10144   | 20129      | 40054 | 50003 | 69941   | 70181   | 81531      |                |
| REGENSBURG           | 366 776   | 32970    | 03503 | 10137   | 20103      | 40054 | 50000 |         |         |            |                |
| GR. APBER *          | 1437 791  |          |       |         |            |       |       |         |         |            |                |
| FREIBURG             | 269 803   | 11459    | 82313 | 10122   | 20110      | 40078 | 52004 | 60021   | 72598   | 888//      |                |
| FREUDENSTADT *       | 797 815   |          |       |         |            |       |       |         |         |            |                |
| KLIPPENECK *         | 973 818   |          |       |         |            |       |       |         |         |            |                |
| STOETTEN             | 734 836   | 11/03    | 93203 | 10124   | 20124      | 40060 | 53001 | 60111   | 76098   |            |                |
| ULM                  | 522 838   |          |       |         |            |       |       |         |         |            |                |
| AUGSBURG             | 461 852   | 11658    | 82107 | 10155   | 20140      | 40054 | 53002 | 69961   | 79598   | 86932      |                |
| NEUBURG/DGNAU        | 381 853   | 41956    | 52403 | 10122   | 20104      | 40056 | 57006 |         | 71398   | 82031      |                |
| LANDSBERG            | 623 857   | 41559    | 72004 | 10126   | 20099      | 40057 | 58001 |         | 72998   | 875//      |                |
| FUERSTENFELDBRUCK    | 519 858   | 41665    | 82907 | 10153   | 20114      | 40043 | 58005 |         | 71798   | 8393/      |                |
| MUENCHEN, FLUGH.     | 530 866   | 11962    | 61804 | 10138   | 20130      | 40041 | 57008 | 69971   | 70282   | 82032      |                |
| ERDING               | 462 869   | 42958    | 70000 | 10120   | 20090      | 40045 | 58006 |         |         | 83031      |                |
| MUEHLDRF             | 401 875   |          |       |         |            |       |       |         |         |            |                |
| PASSAU               | 409 893   | 32968    | 40706 | 10162   | 20092      | 40055 | 58002 |         |         | 80001      |                |
| BREMGARTEN           | 212 900   | 41462    | 71914 | 10116   | 20097      | 40084 | 53003 |         | 76098   | 875//      |                |
| FELDBERG/SCHW. *     | 1486 908  |          |       |         |            |       |       |         |         |            |                |
| KONSTANZ             | 443 929   | 11472    | 72209 | 10136   | 20115      | 40068 | 51011 | 69931   | 70298   | 878//      |                |
| KEMPTEN              | 705 946   |          |       |         |            |       |       |         |         |            |                |
| HEMMINGEN            | 634 947   | 42458    | 72406 | 10116   | 20090      | 40069 | 52007 |         |         | 83281      |                |
| OBERTODRFF *         | 810 948   |          |       |         |            |       |       |         |         |            |                |
| ZUGSPITZE *          | 2960 961  | 11/86    | 71912 | 11010   | 21025      | 47010 | 57001 | 69931   | 70274   | 8257/      |                |
| HOHENPEISSENBERG *   | 977 962   | 31662    | 63407 | 10118   | 20104      | 48410 | 56001 |         | 71792   | 84932      |                |
| GARNISCH-PARTENK. *  | 719 963   |          |       |         |            |       |       |         |         |            |                |
| WENDELSTEIN *        | 1832 980  |          |       |         |            |       |       |         |         |            |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation

03 UHR UTC

00-03

| STATION              | HOEHE | III | IIHV  | NDDFF | ISTTT | 2STTT | 4PPPP | 5APPP | 7WWW  | BNCCC | FF-FF |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | RX  |       |       | N     | NDDD  |       |       | 12    | HLMM  | XX GG |
| HELGOLAND            | 4     | 015 | 41657 | 30606 | 10144 | 20129 | 40057 | 58015 | 71098 | 82502 |       |
| LIST/SYLT            | 26    | 020 | 41460 | 70913 | 10151 | 20126 | 40067 | 57014 | 72992 | 8693/ |       |
| LECK                 | 7     | 022 | 42758 | 61007 | 10141 | 20125 | 40078 | 57016 |       | 84530 |       |
| HUSUM                | 28    | 026 | 42660 | 50808 | 10137 | 20109 | 40054 | 57030 |       | 81530 |       |
| FLENSBURG/MEIERWIK   | 27    | 033 | 42760 | 71110 | 10139 | 20125 | 40081 | 57011 |       | 83531 |       |
| SCHLESWIG            | 43    | 035 | 41556 | 70806 | 10137 | 20124 | 40074 | 57012 | 71022 | 8653/ |       |
| HOHN                 | 12    | 038 | 41956 | 50905 | 10146 | 20119 | 40072 | 57012 | 71022 | 83031 |       |
| KIEL-KRONSHAGEN      | 17    | 049 |       |       |       |       |       |       |       |       |       |
| KIEL-HOLTENAU        | 31    | 046 | 42760 | 50504 | 10141 | 20124 | 40084 | 57012 |       | 8253/ |       |
| PUTTGARDEN           | 1     | 063 | 46760 | 71111 | 10139 | 20128 | 40080 | 57008 |       |       |       |
| NORDERNEY            | 11    | 113 | 41560 | 70708 | 10144 | 20132 | 40052 | 57014 | 70296 | 81232 |       |
| BREMERHAVEN          | 7     | 129 | 42660 | 60706 | 10160 | 20130 | 40051 | 57009 |       | 81502 |       |
| CUXHAVEN             | 5     | 131 | 41656 | 51107 | 10153 | 20140 | 40057 | 57010 | 71022 | 81531 |       |
| HAMBURG, FLUGH.      | 16    | 147 | 42770 | 21208 | 10170 | 20118 | 40062 | 57009 |       | 81501 |       |
| LUEBECK-BLANKENSEE   | 14    | 156 | 42962 | 11107 | 10140 | 20128 | 40072 | 57010 |       | 81031 |       |
| EMDEN-HAFEN          | 5     | 203 | 41115 | 82216 | 10142 | 20133 | 40059 | 53010 | 71098 | 886// |       |
| CLDENBURG            | 11    | 215 | 41940 | 50503 | 10136 | 20120 | 40057 | 57016 | 71122 | 82031 |       |
| AHLHORN              | 49    | 216 | 41720 | 22204 | 10129 | 20119 | 40056 | 55009 | 71011 | 81501 |       |
| BREMEN, FLUGH.       | 3     | 224 | 42962 | 40704 | 10141 | 20122 | 40048 | 56009 |       | 81031 |       |
| SOLTAU               | 77    | 235 |       |       |       |       |       |       |       |       |       |
| LUECHOW              | 17    | 253 | 42968 | 31002 | 10163 | 20128 | 40069 | 56005 |       | 80001 |       |
| LINGEN               | 21    | 305 |       |       |       |       |       |       |       |       |       |
| MUENSTER             | 62    | 313 | 41620 | 73403 | 10139 | 20125 | 40052 | 57005 | 71022 | 875// |       |
| OSNABRUECK           | 95    | 317 |       |       |       |       |       |       |       |       |       |
| GUETERSLOH           | 72    | 320 | 41220 | 52304 | 10147 | 20138 | 40056 | 56001 | 71042 | 856// |       |
| BAD SALZUFLEN        | 98    | 325 |       |       |       |       |       |       |       |       |       |
| HANNOVER, FLUGH.     | 56    | 338 | 42758 | 30907 | 10143 | 20121 | 40052 | 57007 |       | 81501 |       |
| BRAUNSCHWEIG         | 81    | 348 | 42958 | 21206 | 10172 | 20114 | 40052 | 56006 |       | 81031 |       |
| BERLIN-DAHLEM        | 51    | 381 | 42970 | 11106 | 10175 | 20127 | 40085 | 55002 |       | 80001 |       |
| BERLIN-TEGEL, FLUGH. | 37    | 382 | 42970 | 11208 | 10185 | 20123 | 40081 | 57003 |       | 80001 |       |
| BERLIN-TEMP., FLUGH. | 50    | 384 | 42968 | 11006 | 10177 | 20118 | 40080 | 57005 |       | 60001 |       |
| DUESSELDORF, FLUGH.  | 45    | 400 | 41120 | 82904 | 10139 | 20132 | 40059 | 58001 | 71022 | 886// |       |
| BOCHOLT              | 21    | 406 |       |       |       |       |       |       |       |       |       |
| ESSEN                | 152   | 410 | 41212 | 82402 | 10142 | 20139 | 40064 | 53003 | 71062 | 876// |       |
| KAHLER ASTEN *       | 839   | 427 | 41030 | 73407 | 10108 | 20103 | 48400 | 57012 | 72598 | 8593/ |       |
| BAD LIPPSPRINGE      | 157   | 430 |       |       |       |       |       |       |       |       |       |
| KASSEL               | 231   | 436 | 42958 | 30000 | 10132 | 20109 | 40053 | 56003 |       | 83030 |       |
| GOETTINGEN           | 175   | 444 |       |       |       |       |       |       |       |       |       |
| BRAUNLAGE            | 607   | 452 |       |       |       |       |       |       |       |       |       |
| AACHEN               | 202   | 501 |       |       |       |       |       |       |       |       |       |
| NDERVENICH           | 117   | 502 | 41001 | 93604 | 10123 | 20113 | 40065 | 58005 | 76144 | 89//  |       |
| NUERBURG             | 627   | 510 |       |       |       |       |       |       |       |       |       |
| KOELN/BONN, FLUGH.   | 91    | 513 | 41116 | 82810 | 10143 | 20134 | 40053 | 57009 | 76162 | 886// |       |
| KOBLENZ              | 70    | 515 |       |       |       |       |       |       |       |       |       |
| BAD MARIENBERG       | 547   | 526 |       |       |       |       |       |       |       |       |       |
| GIESSEN              | 186   | 532 | 41570 | 60701 | 10143 | 20132 | 40050 | 55012 | 70298 | 86800 |       |
| BAD HERSFELD         | 212   | 542 |       |       |       |       |       |       |       |       |       |
| WASSERKUPPE *        | 921   | 544 | 41670 | 31606 | 10101 | 20083 | 48405 | 57007 | 70291 | 81102 | 25    |
| TRIER-PETRISBERG     | 265   | 609 | 41445 | 79901 | 10139 | 20125 | 40049 | 57009 | 75852 | 876// |       |
| DEUSELBACH           | 480   | 615 |       |       |       |       |       |       |       |       |       |
| PFERDSFELD           | 396   | 626 | 41320 | 80000 | 10134 | 20121 | 40051 | 57003 | 76162 | 886// |       |
| KL.FELDBERG/TS. *    | 805   | 635 |       |       |       |       |       |       |       |       |       |
| FRANKFURT/M., FLUGH. | 111   | 637 | 41659 | 79902 | 10146 | 20142 | 40049 | 56001 | 72198 | 85832 |       |
| MICHELSTADT/VIELBRUN | 402   | 648 |       |       |       |       |       |       |       |       |       |
| WUERZBURG            | 268   | 655 |       |       |       |       |       |       |       |       |       |
| BAD KISSINGEN        | 262   | 658 |       |       |       |       |       |       |       |       |       |
| COBURG               | 337   | 671 |       |       |       |       |       |       |       |       |       |
| BAMBERG              | 239   | 675 |       |       |       |       |       |       |       |       |       |
| HOF                  | 567   | 685 | 42962 | 11605 | 10116 | 20095 | 40060 | 57006 |       | 81040 |       |
| WEIDEN               | 439   | 688 |       |       |       |       |       |       |       |       |       |
| BERUS                | 363   | 704 |       |       |       |       |       |       |       |       |       |
| THOLEY               | 396   | 706 |       |       |       |       |       |       |       |       |       |
| SAARBRUECKEN, FLUGH. | 322   | 708 | 41450 | 72805 | 10124 | 20117 | 40060 | 56004 | 72592 | 873// |       |
| WEINBIET             | 553   | 724 |       |       |       |       |       |       |       |       |       |
| KARLSRUHE            | 112   | 727 | 41461 | 72511 | 10139 | 20131 | 40051 | 56004 | 72198 | 8683/ |       |
| MANNHEIM             | 96    | 729 | 41457 | 82303 | 10150 | 20142 | 40049 | 58003 | 71062 | 888// |       |
| STUTTGART, FLUGH.    | 396   | 738 | 41240 | 80000 | 10136 | 20121 | 40052 | 55000 | 71798 | 889// |       |
| STUTTGART/SCHNARRENB | 314   | 739 | 41450 | 81101 | 10140 | 20133 | 40057 | 55000 | 79596 | 889// |       |
| DEHRINGEN            | 276   | 742 | 41450 | 82604 | 10142 | 20130 | 40045 | 57008 | 71062 | 886// |       |
| WEISSENBURG          | 422   | 761 | 41756 | 50603 | 10116 | 20100 | 40044 | 58005 | 74011 | 81532 |       |
| NUERNBERG            | 319   | 763 | 41957 | 30503 | 10120 | 20106 | 40055 | 58001 | 71600 | 81031 |       |
| REGENSBURG           | 356   | 776 | 42962 | 00204 | 10114 | 20098 | 40035 | 56002 |       |       |       |
| GR. ARBER *          | 1437  | 791 | 42575 | 21415 | 10078 | 20062 | 48408 | 57009 |       | 81501 | 27    |
| FREIBURG             | 269   | 803 | 41470 | 82112 | 10119 | 20091 | 40077 | 58001 | 70286 | 898// |       |
| FREUDENSTADT *       | 797   | 815 |       |       |       |       |       |       |       |       |       |
| KLIPPENECK *         | 973   | 818 |       |       |       |       |       |       |       |       |       |
| STOETTEN             | 734   | 836 | 41702 | 92810 | 10122 | 20122 | 40054 | 56005 | 74564 |       |       |
| ULM                  | 522   | 838 |       |       |       |       |       |       |       |       |       |
| AUGSBURG             | 461   | 852 | 41758 | 72202 | 10135 | 20127 | 40054 | 55004 | 72198 | 8253/ |       |
| NEUBURG/DONAU        | 381   | 853 | 41635 | 69902 | 10108 | 20097 | 40051 | 56002 | 71022 | 82531 |       |
| LANDSBERG            | 623   | 857 | 41345 | 82405 | 10120 | 20103 | 40058 | 54000 | 71022 | 886// |       |
| FUERSTENFELDBRUCK    | 519   | 858 | 41760 | 62608 | 10133 | 20101 | 40051 | 53004 | 70392 | 85501 |       |
| MUENCHEN, FLUGH.     | 530   | 866 | 42865 | 72605 | 10142 | 20117 | 40044 | 51003 |       | 8708/ |       |
| ERDING               | 462   | 869 | 41440 | 72605 | 10131 | 20110 | 40043 | 54000 | 71022 | 85530 |       |
| MUEHLDRF             | 401   | 875 |       |       |       |       |       |       |       |       |       |
| PASSAU               | 409   | 893 | 42975 | 20906 | 10155 | 20084 | 40049 | 56006 |       | 81041 |       |
| BREMERTEN            | 212   | 900 | 41465 | 71914 | 10116 | 20087 | 40082 | 56002 | 70262 | 875// |       |
| FELDBERG/SCHW. *     | 1486  | 908 |       |       |       |       |       |       |       |       |       |
| KONSTANZ             | 443   | 929 | 42475 | 72108 | 10117 | 20093 | 40075 | 53004 |       | 876// |       |
| KEMPTEN              | 705   | 946 |       |       |       |       |       |       |       |       |       |
| MEMMINGEN            | 634   | 947 | 41231 | 72311 | 10125 | 20103 | 40059 | 58005 | 71022 | 846// |       |
| OBERSDORF *          | 810   | 948 |       |       |       |       |       |       |       |       |       |
| ZUGSPITZE *          | 2960  | 961 | 42786 | 51503 | 11015 | 21033 | 47004 | 57005 |       | 8154/ |       |
| HOHENPEIßENBERG *    | 977   | 962 | 41645 | 52512 | 10097 | 20087 | 48403 | 58004 | 71092 | 81532 |       |
| GARMISCH-PARTENK.    | 719   | 963 |       |       |       |       |       |       |       |       |       |
| WENDELSTEIN *        | 1832  | 980 | 42770 | 52409 | 10058 | 20043 | 48420 | 57005 |       | 85030 |       |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
 \* Bergstation



09 UHR UTC

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|           | HOEHE | III | IIHV  | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 7WWW  | 8NCCC  |  | FF-FF |    |      |      |      |      |
|-----------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|--|-------|----|------|------|------|------|
|           | RX    |     |       |       | N     | NDD   |       |       | 12    | HLMH   |  | XX    | GG |      |      |      |      |
|           | 4     | 015 | 41945 | 51110 | 10144 | 20120 | 40058 | 54000 | 71011 | 84031  |  |       |    |      |      |      |      |
|           | 26    | 020 | 42960 | 11013 | 10196 | 20147 | 40064 | 50002 |       | 80001  |  |       |    |      |      |      |      |
|           | 7     | 022 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
|           | 28    | 026 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| EIERWIK   | 27    | 033 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
|           | 43    | 035 | 42956 | 10809 | 10217 | 20150 | 40072 | 58001 |       | 80001  |  |       |    | 0152 | 0148 | 0145 | 0132 |
|           | 12    | 038 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| AGEN      | 17    | 045 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| AU        | 31    | 046 | 42965 | 11104 | 10221 | 20147 | 40083 | 58001 |       | 80001  |  |       |    | 0182 | 0172 | 0162 | 0147 |
|           | 1     | 063 | 46760 | 11011 | 10158 | 20135 | 40086 | 52002 |       |        |  |       |    |      |      |      |      |
|           | 11    | 113 | 41940 | 29202 | 10158 | 20137 | 40052 | 51002 | 71011 | 81031  |  |       |    | 0149 | 0163 | 0174 | 0171 |
|           | 7     | 129 | 42960 | 31407 | 10208 | 20144 | 40058 | 51007 |       | 80001  |  |       |    |      |      |      |      |
|           | 5     | 131 | 41957 | 11111 | 10200 | 20145 | 40057 | 50000 | 70500 | 80001  |  |       |    | 0177 | 0177 | 0182 | 0178 |
| UGH.      | 16    | 147 | 42970 | 01212 | 10229 | 20131 | 40065 | 58001 |       |        |  |       |    | 0170 | 0166 | 0164 | 0148 |
| NKENSEE   | 14    | 156 | 42965 | 11309 | 10251 | 20148 | 40073 | 50001 |       | 80001  |  |       |    |      |      |      |      |
|           | 5     | 203 | 41435 | 82208 | 10170 | 20145 | 40054 | 57006 | 71022 | 886//  |  |       |    | 0162 | 0162 | 0176 | 0167 |
|           | 11    | 215 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
|           | 49    | 218 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| GH.       | 3     | 224 | 42960 | 11305 | 10212 | 20152 | 40054 | 50002 |       | 81030  |  |       |    | 0170 | 0173 | 0165 | 0148 |
|           | 77    | 235 | 42962 | 11107 | 10238 | 20130 | 40058 | 58001 |       | 80001  |  |       |    | 0177 | 0168 | 0167 | 0157 |
|           | 17    | 253 | 42675 | 21109 | 10233 | 20137 | 40073 | 50001 |       | 81232  |  |       |    | 0183 | 0178 | 0176 | 0173 |
|           | 21    | 305 | 41325 | 89901 | 10138 | 20124 | 40058 | 51001 | 72922 | 879//  |  |       |    | 0167 | 0174 | 0177 | 0164 |
|           | 62    | 313 | 41215 | 89901 | 10146 | 20139 | 40061 | 53009 | 71022 | 886//  |  |       |    | 0158 | 0166 | 0167 | 0165 |
|           | 95    | 317 | 41220 | 83202 | 10154 | 20134 | 40059 | 50005 | 71042 | 876//  |  |       |    | 0163 | 0166 | 0174 | 0164 |
|           | 72    | 320 | 41317 | 82705 | 10163 | 20144 | 40060 | 51004 | 71022 | 886//  |  |       |    |      |      |      |      |
| EN        | 98    | 325 | 41445 | 71403 | 10183 | 20141 | 40053 | 51003 | 70522 | 875//  |  |       |    | 0183 | 0183 | 0187 | 0179 |
| LUGH.     | 56    | 338 | 41957 | 11308 | 10229 | 20144 | 40054 | 58001 | 70500 | 81081  |  |       |    | 0180 | 0176 | 0180 | 0162 |
| G         | 81    | 348 | 42958 | 11311 | 10226 | 20115 | 40054 | 50002 |       | 80001  |  |       |    | 0189 | 0179 | 0175 | 0167 |
| EM        | 51    | 381 | 42967 | 11207 | 10238 | 20140 | 40084 | 57003 |       | 81032  |  |       |    | 0189 | 0183 | 0183 | 0175 |
| L*FLUGH.  | 37    | 382 | 42970 | 31107 | 10239 | 20129 | 40080 | 58004 |       | 80002  |  |       |    |      |      |      |      |
| **FLUGH.  | 50    | 384 | 42975 | 31206 | 10242 | 20117 | 40082 | 55002 |       | 80001  |  |       |    | 0160 | 0161 | 0158 | 0146 |
| * FLUGH.  | 45    | 400 | 41113 | 83405 | 10138 | 20130 | 40061 | 50003 | 75162 | 887//  |  |       |    | 0167 | 0166 | 0176 | 0179 |
|           | 21    | 406 | 41320 | 80103 | 10146 | 20138 | 40063 | 51002 | 71022 | 886//  |  |       |    | 0164 | 0169 | 0176 | 0174 |
|           | 152   | 410 | 41109 | 83504 | 10135 | 20134 | 40061 | 50003 | 75864 | 886//  |  |       |    | 0162 | 0163 | 0173 | 0170 |
| N         | 839   | 427 | 42460 | 51404 | 10158 | 20118 | 48421 | 51004 |       | 84831  |  |       |    | 0143 | 0135 | 0131 | 0112 |
| INGE      | 157   | 430 | 41423 | 72504 | 10184 | 20138 | 40056 | 50001 | 70522 | 861//  |  |       |    | 0188 | 0187 | 0187 | 0176 |
|           | 231   | 438 | 41550 | 11402 | 10194 | 20130 | 40050 | 50000 | 70511 | 81200  |  |       |    | 0160 | 0184 | 0192 | 0183 |
|           | 175   | 444 | 42762 | 10904 | 10206 | 20136 | 40050 | 58001 |       | 81100  |  |       |    | 0162 | 0168 | 0178 | 0168 |
|           | 607   | 452 | 42570 | 31406 | 10184 | 20114 | 40048 | 51302 |       | 81101  |  |       |    | 0139 | 0126 | 0122 | 0103 |
|           | 202   | 501 | 41215 | 82705 | 10109 | 20100 | 40075 | 52006 | 76366 | 885//  |  |       |    | 0130 | 0140 | 0150 | 0159 |
|           | 117   | 502 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| FLUGH.    | 627   | 510 | 41704 | 93005 | 10094 | 20094 | 40071 | 52010 | 76364 |        |  |       |    | 0122 | 0129 | 0140 | 0141 |
|           | 41    | 513 | 41250 | 82606 | 10127 | 20115 | 40066 | 53011 | 72162 | 888//  |  |       |    | 0146 | 0165 | 0169 | 0173 |
|           | 70    | 515 | 41360 | 83107 | 10141 | 20122 | 40062 | 52010 | 72166 | 872//  |  |       |    |      |      |      |      |
| ERG       | 547   | 526 | 41456 | 71604 | 10139 | 20127 | 40056 | 51006 | 71022 | 8587// |  |       |    | 0161 | 0167 | 0170 | 0138 |
|           | 185   | 532 | 43456 | 81703 | 10173 | 20147 | 40058 | 51004 |       | 878//  |  |       |    | 0175 | 0175 | 0182 | 0177 |
| D         | 212   | 542 | 42661 | 32707 | 10205 | 20131 | 40049 | 54000 |       | 82230  |  |       |    |      |      |      |      |
| *         | 921   | 544 | 42570 | 41806 | 10166 | 20115 | 48430 | 51006 |       | 84201  |  |       |    | 0124 | 0126 | 0130 | 0103 |
| SBERG     | 265   | 609 | 41265 | 82703 | 10118 | 20110 | 40071 | 52014 | 72162 | 875//  |  |       |    | 0163 | 0168 | 0176 | 0179 |
|           | 480   | 615 | 41012 | 82505 | 10116 | 20116 | 40063 | 52007 | 76366 | 885//  |  |       |    | 0143 | 0145 | 0151 | 0149 |
|           | 396   | 626 |       |       |       |       |       |       |       |        |  |       |    |      |      |      |      |
| ITS.      | 805   | 635 | 41701 | 91804 | 10115 | 20115 | 48413 | 51007 | 74144 |        |  |       |    |      |      |      |      |
| * FLUGH.  | 111   | 637 | 42460 | 71907 | 10165 | 20145 | 40062 | 52007 |       | 878//  |  |       |    | 0181 | 0189 | 0188 | 0180 |
| *VIELBRUN | 432   | 648 | 41140 | 82302 | 10136 | 20126 | 40066 | 51005 | 72164 | 886//  |  |       |    | 0156 | 0160 | 0164 | 0160 |
|           | 266   | 655 | 41458 | 82310 | 10158 | 20140 | 40062 | 52010 | 76122 | 878//  |  |       |    | 0189 | 0187 | 0153 | 0184 |
| EN        | 262   | 658 | 42560 | 42002 | 10189 | 20144 | 40049 | 51004 |       | 83201  |  |       |    | 0158 | 0166 | 0176 | 0178 |
|           | 337   | 671 | 42660 | 22104 | 10206 | 20117 | 40047 | 56001 |       | 82101  |  |       |    | 0158 | 0160 | 0176 | 0178 |
|           | 239   | 675 | 42570 | 22403 | 10208 | 20122 | 40052 | 55000 |       | 82201  |  |       |    | 0176 | 0173 | 0181 | 0176 |
|           | 567   | 685 | 42567 | 51706 | 10177 | 20107 | 40050 | 52004 |       | 84201  |  |       |    | 0147 | 0142 | 0147 | 0136 |
|           | 438   | 688 | 42572 | 51203 | 10196 | 20104 | 40047 | 52004 |       | 82201  |  |       |    | 0143 | 0146 | 0155 | 0153 |
|           | 363   | 704 | 41359 | 82406 | 10110 | 20105 | 40077 | 52012 | 70264 | 885//  |  |       |    | 0139 | 0146 | 0156 | 0167 |
|           | 396   | 706 | 41156 | 92408 | 10111 | 20106 | 40073 | 52015 | 72162 | 867//  |  |       |    | 0138 | 0154 | 0167 | 0169 |
| N* FLUGH. | 322   | 708 | 41130 | 82407 | 10106 | 20095 | 40076 | 52011 | 75065 | 877//  |  |       |    | 0140 | 0150 | 0160 | 0153 |
|           | 593   | 724 | 41701 | 92512 | 10112 | 20112 | 40070 | 52012 | 74544 |        |  |       |    |      |      |      |      |
|           | 112   | 727 | 42368 | 82211 | 10128 | 20103 | 40078 | 51016 |       | 868//  |  |       |    | 0167 | 0174 | 0186 | 0196 |
|           | 96    | 729 | 41359 | 82111 | 10143 | 20126 | 40069 | 51012 | 70162 | 885//  |  |       |    | 0175 | 0189 | 0197 | 0185 |
| FLUGH.    | 396   | 739 | 42581 | 72610 | 10145 | 20096 | 40071 | 52014 |       | 878//  |  |       |    |      |      |      |      |
| CHNARENEN | 314   | 739 | 41570 | 82004 | 10156 | 20120 | 40074 | 52012 | 71522 | 872//  |  |       |    | 0169 | 0170 | 0176 | 0164 |
|           | 276   | 742 | 41562 | 82806 | 10136 | 20115 | 40072 | 52013 | 70262 | 885//  |  |       |    | 0176 | 0186 | 0198 | 0179 |
|           | 422   | 761 | 41445 | 82704 | 10156 | 20133 | 40058 | 52012 | 72122 | 878//  |  |       |    | 0172 | 0173 | 0175 | 0180 |
|           | 319   | 763 | 42665 | 51903 | 10200 | 20093 | 40056 | 51005 |       | 83201  |  |       |    | 0170 | 0173 | 0180 | 0179 |
|           | 366   | 776 | 42670 | 31502 | 10192 | 20092 | 40063 | 51013 |       | 81202  |  |       |    | 0176 | 0182 | 0194 | 0172 |
| *         | 1437  | 791 | 42464 | 91410 | 10094 | 20081 | 48420 | 52011 |       | 885//  |  |       |    |      |      |      |      |
|           | 269   | 803 | 41478 | 92111 | 10132 | 20092 | 40092 | 52008 | 72162 | 8783// |  |       |    | 0138 | 0149 | 0166 | 0173 |
| T         | 797   | 815 | 41140 | 82510 | 10080 | 20072 | 48416 | 5130  |       |        |  |       |    |      |      |      |      |

12 UHR UTC

06-12

| STATION              | HOEHE | III | IIHVV | NDDFF | ISTTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7LWWW | 8NCCC  | FF-FF |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
|                      |       | RX  |       |       | N     | NDD   |       |       | R     | 12    | HLMM   | XX GG |
| HELGELAND            | 4     | 015 | 31925 | 01203 | 10178 | 20135 | 40056 | 56002 |       |       | 70511  |       |
| LIST/SYLT            | 26    | 020 | 32960 | 01112 | 10223 | 20158 | 40058 | 57006 |       |       |        |       |
| LECK                 | 7     | 022 |       |       |       |       |       |       |       |       |        |       |
| HUSUM                | 28    | 026 |       |       |       |       |       |       |       |       |        |       |
| FLENSBURG/MEIERIK    | 27    | 033 |       |       |       |       |       |       |       |       |        |       |
| SCHLESWIG            | 43    | 035 | 32560 | 10911 | 10236 | 20158 | 40066 | 57005 |       |       | 81101  |       |
| MOHN                 | 12    | 038 |       |       |       |       |       |       |       |       |        |       |
| KIEL-KRONSHAGEN      | 17    | 045 |       |       |       |       |       |       |       |       |        |       |
| KIEL-HOLTENAU        | 31    | 046 | 32660 | 11110 | 10242 | 20134 | 40076 | 57007 |       |       | 81100  |       |
| PUTTGARDEN           | 1     | 063 | 35760 | 0817  | 10168 | 20133 | 40075 | 57011 |       |       |        | 26    |
| NORDERNEY            | 11    | 113 | 31340 | 72306 | 10175 | 20134 | 40050 | 56002 |       | 70511 | 876//  |       |
| BREMERHAVEN          | 7     | 129 | 32565 | 31509 | 10253 | 20133 | 40046 | 57012 |       |       | 83200  |       |
| CUXHAVEN             | 5     | 131 | 31557 | 11114 | 10227 | 20143 | 40047 | 57010 |       | 70500 | 81100  |       |
| HAMBURG, FLUGH.      | 16    | 147 | 32770 | 11515 | 10257 | 20118 | 40053 | 57012 |       |       | 81200  | 25    |
| LUEBECK-BLANKENSEE   | 14    | 156 | 32565 | 21514 | 10275 | 20132 | 40062 | 57011 |       |       | 82200  |       |
| EMDEN-HAFEN          | 5     | 203 | 31830 | 62406 | 10175 | 20141 | 40055 | 52001 |       | 71022 | 865//  |       |
| CLDENBURG            | 11    | 215 |       |       |       |       |       |       |       |       |        |       |
| AHLHORN              | 49    | 218 |       |       |       |       |       |       |       |       |        |       |
| BREMEN, FLUGH.       | 3     | 224 | 32558 | 12407 | 10235 | 20160 | 40045 | 57009 |       |       | 81200  |       |
| SOLTAU               | 77    | 235 | 32768 | 21411 | 10270 | 20099 | 40050 | 57007 |       |       | 81202  | 27    |
| LUECHOW              | 17    | 253 | 32780 | 61310 | 10269 | 20128 | 40058 | 57014 |       |       | 83201  |       |
| LINGEN               | 21    | 305 | 11443 | 82101 | 10165 | 20126 | 40056 | 56002 | 69902 | 70592 | 878//  |       |
| WILSTER              | 62    | 313 | 31440 | 73004 | 10164 | 20143 | 40057 | 57004 |       | 71022 | 875//  |       |
| CSNABRUECK           | 95    | 317 | 31230 | 82702 | 10161 | 20140 | 40057 | 57002 |       | 71042 | 876//  |       |
| GUETERSLOH           | 72    | 320 | 31425 | 63005 | 10185 | 20144 | 40056 | 57003 |       | 70522 | 861//  |       |
| BAD SALZUFLEN        | 98    | 325 | 31445 | 62605 | 10214 | 20138 | 40046 | 57004 |       | 70522 | 865//  |       |
| HANNOVER, FLUGH.     | 96    | 338 | 32765 | 21313 | 10268 | 20110 | 40040 | 57013 |       |       | 82201  |       |
| BRAUNSCHW. G         | 61    | 348 | 32775 | 51313 | 10261 | 20093 | 40042 | 57011 |       |       | 81202  | 26    |
| BERLIN-DAHLEM        | 51    | 381 | 32770 | 41009 | 10264 | 20109 | 40064 | 57020 |       |       | 83933  |       |
| BERLIN-TEGEL, FLUGH. | 37    | 382 | 32775 | 41211 | 10277 | 20114 | 40063 | 57017 |       |       | 83232  | 25    |
| BERLIN-TEMP., FLUGH. | 50    | 384 | 32775 | 51010 | 10275 | 20106 | 40062 | 57020 |       |       | 83363  |       |
| DUESSELDORF, FLUGH.  | 45    | 400 | 11256 | 82608 | 10137 | 20123 | 40062 | 51001 | 60021 | 75065 | 888//  |       |
| BOCHOLT              | 21    | 406 | 11327 | 83302 | 10194 | 20141 | 40060 | 56003 | 69901 | 71052 | 886//  |       |
| ESSEN                | 152   | 410 | 11108 | 82504 | 10137 | 20134 | 40062 | 53001 | 69931 | 76164 | 886//  |       |
| KAHLER ASTEN *       | 839   | 427 | 32465 | 71808 | 10165 | 20112 | 48422 | 55001 |       |       | 873//  |       |
| BAD LIPPSPRINGE      | 157   | 430 | 31530 | 73003 | 10223 | 20142 | 40049 | 57004 |       | 70522 | 872//  |       |
| KASSEL               | 231   | 438 | 11660 | 71806 | 10212 | 20134 | 40042 | 57005 | 69901 | 72511 | 84931  |       |
| GOETTINGEN           | 175   | 444 | 32670 | 61206 | 10243 | 20112 | 40038 | 57010 |       |       | 83903  |       |
| BRAUNLAGE            | 607   | 452 | 32580 | 51109 | 10202 | 20087 | 40037 | 57005 |       |       | 83202  |       |
| AACHEN               | 202   | 501 | 11335 | 82704 | 10119 | 20099 | 40072 | 58002 | 60111 | 76166 | 886//  |       |
| NOERVENICH           | 117   | 502 |       |       |       |       |       |       |       |       |        |       |
| NUERBURG             | 627   | 510 | 11135 | 82804 | 10100 | 20100 | 40071 | 53001 | 60131 | 72164 | 887//  |       |
| KOELN/BONN, FLUGH.   | 91    | 513 | 11358 | 82604 | 10138 | 20121 | 40066 | 53001 | 60071 | 70262 | 888//  |       |
| KOBLENZ              | 70    | 515 | 11465 | 83303 | 10157 | 20120 | 40063 | 51002 | 60031 | 72162 | 872//  |       |
| BAD MARIENBERG       | 547   | 526 | 11357 | 72501 | 10139 | 20122 | 40058 | 51001 | 69901 | 76064 | 8587// |       |
| GIESSEN              | 186   | 532 | 32571 | 71709 | 10188 | 20143 | 40055 | 56501 |       |       | 878//  |       |
| BAD HERSFELD         | 212   | 542 | 11565 | 72607 | 10196 | 20139 | 40049 | 55000 | 69901 | 71798 | 879//  |       |
| WASSERKUPPE *        | 921   | 544 | 11023 | 62511 | 10130 | 20119 | 48420 | 54000 | 69901 | 72511 | 86200  |       |
| TRIER-PETRISBERG     | 265   | 609 | 11467 | 82304 | 10129 | 20111 | 40068 | 56003 | 60051 | 70286 | 888//  |       |
| DEUSELBACH           | 480   | 615 | 11050 | 82205 | 10119 | 20119 | 40066 | 51004 | 60051 | 75164 | 885//  |       |
| PFERDSFELD           | 396   | 626 |       |       |       |       |       |       |       |       |        |       |
| KL.FELDBERG/TS. *    | 805   | 635 | 11701 | 92107 | 10116 | 20116 | 48414 | 50001 | 60031 | 74186 |        |       |
| FRANKFURT/M., FLUGH. | 111   | 637 | 11462 | 72112 | 10164 | 20132 | 40065 | 52003 | 60021 | 70262 | 8667// |       |
| MICHELSTADT/VIELBUN  | 402   | 648 | 11130 | 82303 | 10134 | 20118 | 40069 | 50003 | 69911 | 71065 | 886//  |       |
| WUERZBURG            | 268   | 655 | 11562 | 72310 | 10188 | 20145 | 40061 | 53003 | 69911 | 70262 | 878//  |       |
| BAD KISSINGEN        | 262   | 658 | 32565 | 52508 | 10205 | 20133 | 40045 | 56002 |       |       | 83232  |       |
| COBURG               | 337   | 671 | 32465 | 51906 | 10230 | 20101 | 40039 | 56005 |       |       | 85200  |       |
| BAMBERG              | 239   | 675 | 32665 | 42811 | 10210 | 20139 | 40049 | 55003 |       |       | 83230  |       |
| HOF                  | 567   | 685 | 32670 | 41612 | 10197 | 20090 | 40040 | 57005 |       |       | 83231  |       |
| WEIDEN               | 438   | 688 | 32675 | 51105 | 10209 | 20086 | 40040 | 58004 |       |       | 86800  |       |
| BERUS                | 363   | 704 | 11360 | 82308 | 10113 | 20102 | 40077 | 54000 | 60031 | 70264 | 885//  |       |
| THOLEY               | 396   | 706 | 11240 | 82106 | 10115 | 20106 | 40074 | 53002 | 60021 | 71062 | 877//  |       |
| SAARBRUECKEN, FLUGH. | 322   | 708 | 11118 | 82107 | 10108 | 20101 | 40088 | 52001 | 69941 | 75055 | 877//  |       |
| WEINBIET             | 553   | 724 | 31250 | 82511 | 10111 | 20106 | 40073 | 51003 |       | 72842 | 886//  |       |
| KARLSRUHE            | 112   | 727 | 32475 | 82310 | 10139 | 20104 | 40077 | 50000 |       |       | 886//  |       |
| MANNHEIM             | 96    | 729 | 11475 | 81909 | 10157 | 20123 | 40073 | 50004 | 69901 | 70262 | 885//  |       |
| STUTTGART, FLUGH.    | 396   | 738 | 32560 | 72405 | 10163 | 20100 | 40069 | 51001 |       |       | 878//  |       |
| STUTTGART/SCHNARRENB | 314   | 739 | 32560 | 83107 | 10143 | 20112 | 40078 | 51001 |       |       | 878//  |       |
| GEHRINGEN            | 276   | 742 | 11668 | 82506 | 10142 | 20107 | 40077 | 53005 | 69901 | 70262 | 885//  |       |
| WEISSENBURG          | 422   | 761 | 11458 | 73303 | 10165 | 20136 | 40057 | 51001 | 60051 | 71798 | 879//  |       |
| NUERNBERG            | 319   | 763 | 11457 | 72407 | 10167 | 20143 | 40060 | 55000 | 60071 | 75161 | 879//  |       |
| REGENSBURG           | 366   | 776 | 31570 | 71804 | 10196 | 20121 | 40061 | 54000 |       |       | 71711  | 879// |
| GR. ARBER *          | 1437  | 791 | 11701 | 91814 | 10081 | 20079 | 48425 | 51005 | 69911 | 79594 |        |       |
| FREIBURG             | 269   | 803 | 11584 | 72306 | 10147 | 20087 | 40085 | 58004 | 69921 | 70262 | 878//  |       |
| FREUDENSTADT *       | 797   | 815 | 11362 | 82706 | 10092 | 20081 | 48424 | 53006 | 60011 | 70262 | 886//  |       |
| KLIPPENECK *         | 973   | 818 | 31280 | 71405 | 10095 | 20083 | 48427 | 54000 |       |       | 70242  | 878// |
| STOETTEN             | 734   | 836 | 11465 | 72806 | 10136 | 20120 | 40070 | 51003 | 69901 | 70264 | 878//  |       |
| ULM                  | 522   | 838 | 32582 | 62704 | 10154 | 20101 | 40068 | 58004 |       |       | 86200  |       |
| AUGSBURG             | 461   | 852 | 11570 | 82507 | 10146 | 20109 | 40077 | 58006 | 69951 | 70256 | 8752// |       |
| NEUBURG/DONAU        | 381   | 853 |       |       |       |       |       |       |       |       |        |       |
| LANDSBERG            | 623   | 857 |       |       |       |       |       |       |       |       |        |       |
| FUERSTENFELDRUCK     | 519   | 858 |       |       |       |       |       |       |       |       |        |       |
| MUENCHEN, FLUGH.     | 530   | 866 | 11462 | 73105 | 10157 | 20120 | 40066 | 51004 | 60021 | 70286 | 878//  |       |
| ERDING               | 462   | 869 |       |       |       |       |       |       |       |       |        |       |
| MUEHLDORF            | 401   | 875 | 11560 | 73204 | 10180 | 20130 | 40060 | 50001 | 69981 | 70298 | 872//  |       |
| PASSAU               | 409   | 893 | 42660 | 70302 | 10183 | 20132 | 40059 | 58001 |       |       | 872//  |       |
| BREMEN, FLUGH.       | 212   | 900 |       |       |       |       |       |       |       |       |        |       |
| FELDBERG/SCHW. *     | 1466  | 908 | 11700 | 91615 | 10037 | 20037 | 48418 | 51001 | 60011 | 74564 |        |       |
| KONSTANZ             | 443   | 929 | 32582 | 72904 | 10141 | 20076 | 40065 | 58003 |       |       | 878//  |       |
| KEMPTEN              | 705   | 946 | 32675 | 72703 | 10132 | 20086 | 40073 | 56004 |       |       | 878//  |       |
| MEMMINGEN            | 634   | 947 |       |       |       |       |       |       |       |       |        |       |
| OBERSTDORF *         | 810   | 948 | 11575 | 82705 | 10118 | 20085 | 48428 | 58003 | 69901 | 72122 | 865//  |       |
| ZUGSPITZE *          | 2560  | 961 | 11700 | 91412 | 10010 | 20010 | 47999 | 55001 | 69911 | 77174 |        |       |
| HOHENPEIßENBERG *    | 977   | 962 | 32475 | 72804 | 10139 | 20080 | 48424 | 54000 |       |       | 8683// |       |
| GARMISCH-PARTENK.    | 719   | 963 | 32563 | 70507 | 10142 | 20088 | 40057 | 56004 |       |       | 878//  |       |
| WENDELSTEIN *        | 1632  | 980 |       |       |       |       |       |       |       |       |        |       |

15 UHR UTC

12-15

|            | HQEH     | III   | IIHV  | NDDFF | ISITT | 2STTT | 4PPPP | 5APPP | 7MWW  | 8NCCC | FF-FF |
|------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|            | RX       |       |       | N     | NUJC  |       |       |       | 12    | HLMM  | XX GG |
|            | 4 015    | 41525 | 40104 | 10170 | 20130 | 40046 | 57010 |       | 70500 | 83903 |       |
|            | 26 020   | 42565 | 31113 | 10228 | 20154 | 40050 | 57008 |       |       | 82201 |       |
|            | 7 022    |       |       |       |       |       |       |       |       |       |       |
|            | 28 026   |       |       |       |       |       |       |       |       |       |       |
|            | 27 033   |       |       |       |       |       |       |       |       |       |       |
| IERWIK     | 43 035   | 42562 | 30810 | 10239 | 20145 | 40054 | 57012 |       |       | 82201 |       |
|            | 12 038   |       |       |       |       |       |       |       |       |       |       |
|            | 17 045   |       |       |       |       |       |       |       |       |       |       |
| GEN U      | 31 046   | 42660 | 40510 | 10216 | 20148 | 40064 | 57012 |       |       | 82201 |       |
|            | 1 063    | 46760 | 70819 | 10174 | 20135 | 40061 | 57014 |       |       |       | 29    |
|            | 11 113   | 41705 | 92810 | 10146 | 20144 | 40048 | 58002 | 74742 |       |       |       |
|            | 7 129    | 42550 | 72707 | 10228 | 20173 | 40040 | 56006 |       |       | 87277 |       |
|            | 5 131    | 41560 | 42805 | 10235 | 20175 | 40039 | 56008 |       | 72581 | 84201 |       |
| GH. KENSEE | 16 147   | 42770 | 31211 | 10262 | 20101 | 40039 | 58014 |       |       | 83901 | 25    |
|            | 14 156   | 42565 | 31309 | 10298 | 20125 | 40049 | 57013 |       |       | 83301 |       |
|            | 5 203    | 41525 | 22106 | 10193 | 20144 | 40049 | 58006 |       | 70511 | 82200 |       |
|            | 11 215   |       |       |       |       |       |       |       |       |       |       |
|            | 49 218   |       |       |       |       |       |       |       |       |       |       |
| H.         | 3 224    | 41557 | 72706 | 10218 | 20160 | 40039 | 55006 |       | 71711 | 87377 |       |
|            | 77 235   | 42770 | 41510 | 10277 | 20091 | 40034 | 57016 |       |       | 83302 | 28    |
|            | 17 253   | 41670 | 81007 | 10187 | 20155 | 40059 | 50000 |       | 79598 | 86977 | 26    |
|            | 21 305   | 41548 | 72401 | 10180 | 20129 | 40053 | 55002 |       | 70522 | 87877 |       |
|            | 62 313   | 41340 | 82702 | 10173 | 20154 | 40051 | 57006 |       | 76086 | 88677 |       |
|            | 95 317   | 41441 | 72707 | 10194 | 20137 | 40049 | 55006 |       | 70522 | 81218 |       |
|            | 72 320   | 41650 | 42707 | 10209 | 20145 | 40048 | 57007 |       | 70511 | 81130 |       |
| N UGH.     | 98 325   | 41540 | 82903 | 10200 | 20154 | 40046 | 55002 |       | 79598 | 87977 |       |
|            | 56 338   | 41665 | 71507 | 10245 | 20103 | 40039 | 55006 |       | 71791 | 86908 | 26    |
|            | 81 348   | 42780 | 51211 | 10264 | 20089 | 40029 | 57013 |       |       | 82232 | 26    |
| M          | 51 361   | 41670 | 71403 | 10213 | 20132 | 40061 | 58004 |       | 72998 | 84967 |       |
| FLUGH.     | 37 382   | 41775 | 71606 | 10226 | 20121 | 40059 | 55004 |       | 72582 | 83277 | 25    |
| FLUGH.     | 50 384   | 41675 | 71504 | 10218 | 20130 | 40060 | 58003 |       | 72598 | 81277 |       |
| FLUGH.     | 45 400   | 41240 | 82507 | 10137 | 20120 | 40064 | 51002 |       | 72052 | 87877 |       |
|            | 21 406   | 41213 | 82706 | 10142 | 20135 | 40059 | 56001 |       | 75365 | 88677 |       |
|            | 152 410  | 41211 | 82507 | 10128 | 20125 | 40065 | 50002 |       | 75165 | 88677 |       |
|            | 839 427  | 41473 | 72112 | 10139 | 20103 | 48416 | 55003 |       | 72582 | 86331 |       |
| NGE *      | 157 430  | 41540 | 83207 | 10199 | 20151 | 40050 | 55000 |       | 71798 | 87977 |       |
|            | 231 438  | 41557 | 80503 | 10182 | 20156 | 40048 | 52003 |       | 72586 | 82877 |       |
|            | 175 444  | 42670 | 72005 | 10214 | 20127 | 40041 | 53001 |       |       | 82973 |       |
|            | 607 452  | 41682 | 61408 | 10210 | 20080 | 40022 | 57012 |       | 79522 | 85972 |       |
|            | 202 501  | 41340 | 82504 | 10123 | 20092 | 40069 | 58003 |       | 71062 | 88877 |       |
|            | 117 502  |       |       |       |       |       |       |       |       |       |       |
| FLUGH.     | 627 510  | 42165 | 72006 | 10123 | 20107 | 40062 | 56003 |       |       | 87277 |       |
|            | 91 513   | 41357 | 82804 | 10136 | 20115 | 40066 | 54006 |       | 71022 | 88877 |       |
|            | 70 515   | 41466 | 82903 | 10165 | 20125 | 40061 | 58002 |       | 76022 | 87277 |       |
| RG         | 547 526  | 41360 | 72603 | 10129 | 20115 | 40062 | 53001 |       | 70162 | 87277 |       |
|            | 186 532  | 42570 | 72806 | 10191 | 20136 | 40067 | 53012 |       |       | 85837 |       |
|            | 212 542  | 41568 | 72406 | 10215 | 20119 | 40043 | 55004 |       | 70398 | 87977 |       |
| *          | 921 544  | 41059 | 72507 | 10129 | 20114 | 48423 | 53001 |       | 78022 | 87877 |       |
| BERG       | 265 609  | 41464 | 82306 | 10124 | 20106 | 40070 | 50000 |       | 72162 | 88877 |       |
|            | 480 615  | 41250 | 82103 | 10119 | 20107 | 40065 | 55001 |       | 71052 | 89877 |       |
|            | 396 626  |       |       |       |       |       |       |       |       |       |       |
| TS. *      | 805 635  | 41702 | 92107 | 10112 | 20112 | 48413 | 50000 |       | 74544 |       |       |
| FLUGH.     | 111 637  | 42465 | 72310 | 10172 | 20127 | 40063 | 58001 |       |       | 87877 |       |
| VIELBRUN   | 402 648  | 42459 | 72505 | 10146 | 20113 | 40066 | 56001 |       |       | 87577 |       |
|            | 268 655  | 42568 | 72309 | 10185 | 20132 | 40056 | 56005 |       |       | 85832 |       |
|            | 262 658  | 42572 | 72405 | 10195 | 20121 | 40045 | 55001 |       |       | 84877 |       |
| N          | 337 671  | 41456 | 82204 | 10196 | 20127 | 40046 | 53002 |       | 79591 | 83927 |       |
|            | 239 675  | 41670 | 62605 | 10218 | 20126 | 40046 | 55003 |       | 72992 | 83301 |       |
|            | 567 685  | 42670 | 52412 | 10190 | 20095 | 40037 | 56004 |       |       | 85300 |       |
|            | 438 688  | 41658 | 72103 | 10162 | 20152 | 40051 | 53003 |       | 71798 | 87977 |       |
|            | 363 704  | 41356 | 82508 | 10106 | 20089 | 40077 | 54000 |       | 71022 | 88777 |       |
|            | 396 706  | 41230 | 82208 | 10112 | 20103 | 40074 | 58001 |       | 71022 | 88777 |       |
| FLUGH.     | 322 708  | 41456 | 82803 | 10116 | 20102 | 40076 | 54000 |       | 71052 | 87777 |       |
|            | 553 724  | 41250 | 82510 | 10108 | 20097 | 40073 | 58001 |       | 71022 | 88677 |       |
|            | 112 727  | 42580 | 82508 | 10154 | 20103 | 40071 | 58005 |       |       | 86877 |       |
|            | 96 729   | 42581 | 82306 | 10165 | 20123 | 40068 | 57004 |       |       | 88877 |       |
| FLUGH.     | 396 738  | 42580 | 83404 | 10161 | 20105 | 40060 | 57009 |       |       | 88877 |       |
| HNARRENB   | 314 739  | 42572 | 63007 | 10162 | 20108 | 40067 | 56006 |       |       | 86877 |       |
|            | 276 742  | 42570 | 72905 | 10160 | 20115 | 40065 | 57009 |       |       | 85837 |       |
|            | 422 761  | 41560 | 72906 | 10186 | 20126 | 40045 | 57009 |       | 70292 | 87877 |       |
|            | 319 763  | 41565 | 72408 | 10197 | 20110 | 40053 | 58004 |       | 70262 | 83271 |       |
|            | 366 776  | 41570 | 72709 | 10198 | 20125 | 40054 | 58006 |       | 79598 | 87977 |       |
| *          | 1437 791 | 41368 | 71607 | 10106 | 20079 | 48420 | 56004 |       | 70298 | 87877 |       |
|            | 269 803  | 42483 | 72606 | 10164 | 20084 | 40074 | 57010 |       |       | 87877 |       |
|            | 797 815  | 42470 | 72706 | 10115 | 20085 | 48424 | 58006 |       |       | 87877 |       |
| *          | 973 818  | 42380 | 73003 | 10106 | 20088 | 48427 | 58002 |       |       | 87877 |       |
|            | 734 836  | 42468 | 82905 | 10133 | 20118 | 40067 | 56004 |       |       | 88877 |       |
|            | 522 838  | 42581 | 52305 | 10176 | 20107 | 40056 | 57007 |       |       | 85800 |       |
|            | 461 852  | 42570 | 32603 | 10177 | 20112 | 40061 | 57010 |       |       | 82601 |       |
| U          | 381 853  |       |       |       |       |       |       |       |       |       |       |
|            | 623 857  |       |       |       |       |       |       |       |       |       |       |
| BRUCK      | 519 858  |       |       |       |       |       |       |       |       |       |       |
| UGH.       | 530 866  | 41565 | 73503 | 10176 | 20110 | 40053 | 57009 |       | 72586 | 87877 |       |
|            | 462 869  |       |       |       |       |       |       |       |       |       |       |
|            | 401 875  | 42662 | 72503 | 10188 | 20134 | 40050 | 57007 |       |       | 87277 |       |
|            | 409 893  | 42670 | 63301 | 10199 | 20115 | 40053 | 58004 |       |       | 82260 |       |
|            | 212 900  |       |       |       |       |       |       |       |       |       |       |
| W. *       | 1486 908 | 41700 | 92010 | 10045 | 20045 | 48418 | 50000 |       | 74742 |       |       |
|            | 443 929  | 42680 | 72405 | 10177 | 20070 | 40065 | 57012 |       |       | 83472 |       |
|            | 705 946  | 42665 | 82303 | 10137 | 20083 | 40068 | 55004 |       |       | 87577 |       |
|            | 634 947  |       |       |       |       |       |       |       |       |       |       |
| *          | 810 948  | 41465 | 83501 | 10115 | 20092 | 48422 | 57005 |       | 72162 | 88877 |       |
| *          | 2960 961 | 41700 | 91314 | 11001 | 21001 | 47996 | 57003 |       | 74587 |       | 32    |
| BERG *     | 977 962  | 42475 | 72905 | 10141 | 20087 | 48421 | 56004 |       |       | 87877 |       |
| TENK. *    | 719 963  | 42565 | 70504 | 10148 | 20095 | 40051 | 57004 |       |       | 87877 |       |
| *          | 1832 980 | 41165 | 71104 | 10071 | 20057 | 48427 | 54000 |       | 72884 | 84931 |       |



21 UHR UTC

ERDBODENTEMP.

21 UHR UTC

05 10 20 50  
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| STATION              | HOEHE | III | IIHV  | NDFF  | 1STTT | 2STTT | 4PPPP | 5APPP | 7VVVV | 8NCCC | FF-FF | ERDBODENTEMP. |      |      |      |      |      |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|------|------|------|------|------|
|                      |       |     |       |       |       |       |       |       |       |       |       | 12            | 15   | 18   | 21   |      |      |
|                      | RX    |     |       |       | N     | NUDD  |       |       | HLMH  | XX    | GG    | N             | N    | N    | N    |      |      |
| HELGOLAND            | 4     | 015 | 41550 | 62706 | 10135 | 20127 | 40039 | 50002 | 72998 | 85832 |       |               |      |      |      |      |      |
| LIST/SYLT            | 26    | 020 | 41562 | 71507 | 10172 | 20148 | 40047 | 51005 | 72981 | 82932 | 26    | 40            |      |      |      |      |      |
| LECK                 | 7     | 022 | 41960 | 70902 | 10145 | 20141 | 40063 | 53010 | 71156 | 87031 |       |               |      |      |      |      |      |
| HUSUM                | 28    | 026 | 41445 | 50305 | 10150 | 20128 | 40052 | 57004 | 72196 | 81831 |       |               |      |      |      |      |      |
| FLensburg/MEIERWIK   | 27    | 033 | 41450 | 70911 | 10149 | 20126 | 40055 | 57008 | 72998 | 87911 |       |               |      |      |      |      |      |
| SCHLESWIG            | 43    | 035 | 41556 | 50803 | 10158 | 20147 | 40051 | 58008 | 71398 | 84920 |       |               | 0182 | 0177 | 0167 | 0135 |      |
| HÖHN                 | 12    | 038 | 41930 | 60703 | 10147 | 20131 | 40050 | 57004 | 71292 | 84031 |       |               |      |      |      |      |      |
| KIEL-KRONSHAGEN      | 17    | 045 |       |       |       |       |       |       |       |       |       |               |      |      |      |      |      |
| KIEL-HOLTENAU        | 31    | 046 | 41765 | 60804 | 10163 | 20142 | 40057 | 57004 | 72198 | 83530 |       |               | 0186 | 0192 | 0195 | 0153 |      |
| PUTTGARDEN           | 1     | 063 | 46760 | 70909 | 10153 | 20135 | 40052 | 57007 |       |       |       |               |      |      | 0172 | 0168 | 0143 |
| NORDERNEY            | 11    | 113 | 41112 | 80402 | 10127 | 20118 | 40048 | 52003 | 71022 | 86611 |       |               | 0170 | 0184 | 0187 | 0169 |      |
| BREMERHAVEN          | 7     | 129 | 41550 | 81004 | 10165 | 20154 | 40042 | 59002 | 79598 | 87911 |       |               |      |      |      |      |      |
| CUXHAVEN             | 5     | 131 | 41632 | 50302 | 10155 | 20144 | 40043 | 56008 | 71096 | 84501 |       |               | 0197 | 0199 | 0211 | 0185 |      |
| HAMBURG, FLUGH.      | 16    | 147 | 42765 | 50404 | 10163 | 20145 | 40043 | 53004 |       | 85500 |       |               | 0184 | 0188 | 0182 | 0153 |      |
| LUEBECK-BLANKENSEE   | 14    | 156 | 42660 | 30603 | 10157 | 20142 | 40044 | 57004 |       | 82502 |       |               |      |      |      |      |      |
| EMDEN-HAFEN          | 5     | 203 | 41235 | 82305 | 10141 | 20126 | 40051 | 52006 | 71022 | 88611 |       |               | 0200 | 0202 | 0201 | 0166 |      |
| OLDENBURG            | 11    | 215 | 41430 | 72603 | 10164 | 20139 | 40050 | 58004 | 71022 | 87511 |       |               |      |      |      |      |      |
| AHLHORN              | 49    | 218 | 41520 | 62601 | 10154 | 20134 | 40052 | 51002 | 71022 | 83501 |       |               |      |      |      |      |      |
| BREMEN, FLUGH.       | 3     | 224 | 41525 | 72404 | 10161 | 20154 | 40041 | 53004 | 72952 | 87311 |       |               | 0198 | 0206 | 0187 | 0150 |      |
| SOLTAU               | 77    | 235 | 41615 | 72404 | 10166 | 20158 | 40038 | 53006 | 79591 | 87911 |       |               |      |      |      |      |      |
| LUECHOW              | 17    | 233 | 41670 | 70906 | 10197 | 20158 | 40039 | 57002 | 71321 | 84211 |       |               | 0192 | 0200 | 0203 | 0176 |      |
| LINGEN               | 21    | 305 |       |       |       |       |       |       |       |       |       |               |      |      |      |      |      |
| MUENSTER             | 62    | 313 | 41440 | 82603 | 10138 | 20130 | 40049 | 50000 | 78022 | 87811 |       |               | 0163 | 0166 | 0172 | 0161 |      |
| CSNABRUECK           | 95    | 317 | 41435 | 82206 | 10147 | 20127 | 40054 | 53009 | 71062 | 87511 |       |               | 0180 | 0183 | 0183 | 0160 |      |
| GUETERSLOH           | 72    | 320 | 41435 | 62707 | 10141 | 20126 | 40060 | 52009 | 70562 | 86811 |       |               |      |      |      |      |      |
| BAD SALZUFLEN        | 98    | 325 | 41440 | 82703 | 10149 | 20129 | 40058 | 53011 | 71062 | 87511 |       |               |      |      |      |      |      |
| HANNOVER, FLUGH.     | 56    | 338 | 41625 | 72707 | 10167 | 20156 | 40046 | 52006 | 79598 | 87911 |       |               | 0213 | 0217 | 0209 | 0164 |      |
| BRAUNSCHWEIG         | 81    | 348 | 41640 | 70607 | 10182 | 20162 | 40042 | 52011 | 79596 | 84321 |       |               | 0210 | 0218 | 0215 | 0173 |      |
| BERLIN-DAHLEM        | 51    | 381 | 42775 | 21106 | 10203 | 20128 | 40056 | 50000 | 81472 |       |       |               | 0212 | 0216 | 0215 | 0180 |      |
| BERLIN-TEGEL, FLUGH. | 37    | 382 | 42775 | 31111 | 10211 | 20128 | 40053 | 55003 |       | 83500 | 25    |               |      |      |      |      |      |
| BERLIN-TEMP., FLUGH. | 50    | 384 | 42772 | 51109 | 10202 | 20128 | 40054 | 56003 | 81531 |       |       |               | 0179 | 0187 | 0172 | 0148 |      |
| DUESSELDORF, FLUGH.  | 45    | 400 | 41540 | 70000 | 10133 | 20108 | 40060 | 56003 | 71022 | 87511 |       |               | 0146 | 0152 | 0162 | 0170 |      |
| BOCHOLT              | 21    | 406 | 41418 | 72504 | 10124 | 20115 | 40058 | 56002 | 71022 | 84611 |       |               |      |      |      |      |      |
| ESSEN                | 152   | 410 | 41515 | 81902 | 10122 | 20113 | 40061 | 56004 | 71022 | 88511 |       |               | 0148 | 0151 | 0164 | 0166 |      |
| KAHLER ASTEN *       | 639   | 427 | 41707 | 92607 | 10096 | 20094 | 48404 | 58003 | 74142 |       |       |               | 0243 | 0150 | 0143 | 0114 |      |
| BAD LIPPSPRINGE      | 157   | 430 | 41322 | 82904 | 10143 | 20130 | 40064 | 52008 | 71062 | 88711 |       |               | 0179 | 0184 | 0194 | 0176 |      |
| KASSEL               | 231   | 438 | 42558 | 72006 | 10160 | 20126 | 40052 | 52007 |       | 87511 |       |               | 0194 | 0202 | 0205 | 0182 |      |
| GOETTINGEN           | 175   | 444 | 42760 | 72305 | 10165 | 20132 | 40052 | 52009 |       | 82531 |       |               |      |      |      |      |      |
| BRAUNLAGE            | 607   | 452 | 41650 | 82803 | 10124 | 20115 | 40050 | 52005 | 79592 | 87911 |       |               |      |      |      |      |      |
| AACHEN               | 202   | 501 |       |       |       |       |       |       |       |       |       |               |      |      |      |      |      |
| NOERVENICH           | 117   | 502 | 41427 | 81501 | 10125 | 20101 | 40060 | 57008 | 71022 | 88511 |       |               |      |      |      |      |      |
| NUERNBERG            | 627   | 510 | 41709 | 92006 | 10095 | 20095 | 40068 | 58004 | 74354 |       |       |               | 0122 | 0129 | 0137 | 0137 |      |
| KOELN/BONN, FLUGH.   | 91    | 513 | 41457 | 81302 | 10132 | 20115 | 40062 | 55002 | 71022 | 88811 |       |               | 0148 | 0156 | 0160 | 0158 |      |
| KOBLENZ              | 70    | 515 | 46111 | 72104 | 10145 | 20112 | 40060 | 50000 |       |       |       |               |      |      |      |      |      |
| BAD MARIENBERG       | 547   | 526 | 41456 | 81903 | 10112 | 20103 | 40064 | 58001 | 71052 | 87511 |       |               |      |      |      |      |      |
| GIESSEN              | 186   | 532 | 42564 | 71405 | 10149 | 20132 | 40062 | 52005 |       | 86631 |       |               | 0175 | 0181 | 0186 | 0173 |      |
| BAD HERSFELD         | 212   | 542 | 42760 | 72504 | 10160 | 20125 | 40063 | 51014 |       | 84532 |       |               |      |      |      |      |      |
| WASSENKUPPE *        | 921   | 544 | 41701 | 92307 | 10094 | 20094 | 48412 | 51004 | 74542 |       |       |               | 0147 | 0153 | 0137 | 0104 |      |
| TRIER-PETRISBERG     | 265   | 609 | 41159 | 21604 | 10102 | 20091 | 40068 | 58004 | 70151 | 81570 |       |               | 0150 | 0155 | 0163 | 0171 |      |
| DEUSELBACH           | 480   | 615 | 41360 | 72104 | 10098 | 20085 | 40065 | 58004 | 70162 | 85831 |       |               |      |      |      |      |      |
| PFERDSFELD           | 396   | 626 | 41750 | 12403 | 10091 | 20068 | 40078 | 56002 | 71011 | 80001 |       |               |      |      |      |      |      |
| KL. FELDBERG/TS. *   | 805   | 635 | 41700 | 92106 | 10089 | 20085 | 48408 | 54000 | 74544 |       |       |               |      | 0129 | 0134 | 0124 |      |
| FRANKFURT/M., FLUGH. | 111   | 637 | 42560 | 21704 | 10126 | 20108 | 40065 | 50000 |       | 82501 |       |               | 0160 | 0174 | 0189 | 0182 |      |
| NICHELSTADT/VIELBRUN | 402   | 648 | 42462 | 70000 | 10105 | 20094 | 40074 | 53004 |       | 84571 |       |               |      |      |      |      |      |
| MUERZBURG            | 266   | 655 | 42670 | 52705 | 10140 | 20119 | 40069 | 51007 |       | 84532 |       |               | 0201 | 0213 | 0216 | 0182 |      |
| BAU KISSINGEN        | 262   | 658 | 46111 | 72104 | 10135 | 20116 | 40061 | 51010 |       |       |       |               |      |      |      |      |      |
| COBURG               | 337   | 671 | 41456 | 80000 | 10158 | 20142 | 40058 | 52012 | 79598 | 87911 |       |               |      |      |      |      |      |
| BAMBERG              | 239   | 675 | 46111 | 72602 | 10182 | 20155 | 40058 | 53007 |       |       |       |               |      |      |      |      |      |
| HOF                  | 567   | 685 | 43516 | 72002 | 10136 | 20123 | 40060 | 53010 | 71022 | 87511 |       |               | 0163 | 0174 | 0173 | 0134 |      |
| WEIDEN               | 436   | 688 | 41959 | 72001 | 10139 | 20132 | 40064 | 53013 | 70262 | 80008 |       |               | 0160 | 0172 | 0181 | 0154 |      |
| BERUS                | 363   | 704 | 42968 | 21702 | 10103 | 20084 | 40073 | 57004 |       | 82030 |       |               | 0142 | 0147 | 0152 | 0141 |      |
| THOLEY               | 396   | 706 | 46111 | 72403 | 10100 | 20091 | 40069 | 58007 |       |       |       |               |      |      |      |      |      |
| SAARBRUECKEN, FLUGH. | 322   | 708 | 41550 | 31802 | 10097 | 20086 | 40072 | 58003 | 71122 | 85531 |       |               | 0134 | 0143 | 0152 | 0151 |      |
| WEINBIET             | 553   | 724 | 46111 | 72506 | 10095 | 20088 | 40071 | 53003 |       |       |       |               |      |      |      |      |      |
| KARLSRUHE            | 112   | 727 | 42565 | 82004 | 10135 | 20103 | 40072 | 53003 |       | 88511 |       |               | 0169 | 0179 | 0186 | 0188 |      |
| MANNHEIM             | 76    | 729 | 42565 | 60000 | 10124 | 20110 | 40074 | 53003 |       | 86800 |       |               | 0154 | 0177 | 0186 | 0181 |      |
| STUTTGART, FLUGH.    | 396   | 738 | 41465 | 80103 | 10129 | 20099 | 40073 | 53004 | 75862 | 88511 |       |               |      |      |      |      |      |
| STUTTGART/SCHNARFENB | 314   | 739 | 42665 | 82904 | 10134 | 20096 | 40078 | 52006 |       | 88511 |       |               | 0161 | 0172 | 0178 | 0163 |      |
| DEHRINGEN            | 276   | 742 | 42665 | 72604 | 10138 | 20103 | 40071 | 53004 |       | 85571 |       |               | 0180 | 0188 | 0192 | 0177 |      |
| WEISSENBURG          | 422   | 761 | 41545 | 70000 | 10128 | 20118 | 40065 | 53005 | 71082 | 87511 |       |               | 0162 | 0172 | 0178 | 0177 |      |
| NUERNBERG            | 319   | 763 | 41665 | 72905 | 10159 | 20107 | 40068 | 53011 | 70386 | 84531 |       |               | 0182 | 0189 | 0197 | 0177 |      |
| REGENSBURG           | 366   | 776 | 41750 | 60701 | 10146 | 20134 | 40065 | 51005 | 71022 | 81502 |       |               | 0203 | 0215 | 0211 | 0172 |      |
| GR. ARBER *          | 1437  | 791 | 42575 | 51807 | 10101 | 20044 | 48424 | 51004 |       | 84508 |       |               |      |      |      |      |      |
| FREIBURG             | 269   | 803 | 42480 | 61205 | 10132 | 20113 | 40077 | 56001 |       | 83830 |       |               | 0148 |      |      |      |      |



# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG    | HOEHENBEOBACHTUNGEN VOM SAMSTAG , DEN 28. MAI 1988 |       |           |          |       |           |       |       |           |             |       |           | NUMMER   |       |           |        |       |           |
|-------------|--|-------|-----------|----------|-------|-----------|-------|-------|-----------|-------------|-------|-----------|----------|-------|-----------|--------|-------|-----------|
| 13          |  |       |           |          |       |           |       |       |           |             |       |           | 149      |       |           |        |       |           |
| STATION     | SCHLESWIG  |       |           | HANNOVER |       |           | ESSEN |       |           | STUETT GART |       |           | MUENCHEN |       |           | BERLIN |       |           |
| YGG         | 2812   |       |           | 2812     |       |           | 2812  |       |           | 2812        |       |           | 2812     |       |           | 2812   |       |           |
|             | HHHH   | TTTTD | DDFFF     | HHHH     | TTTTD | DDFFF     | HHHH  | TTTTD | DDFFF     | HHHH        | TTTTD | DDFFF     | HHHH     | TTTTD | DDFFF     | HHHH   | TTTTD | DDFFF     |
| HPA         | PPP  | TTTTD | DDFFF     | PPP      | TTTTD | DDFFF     | PPP   | TTTTD | DDFFF     | PPP         | TTTTD | DDFFF     | PPP      | TTTTD | DDFFF     | PPP    | TTTTD | DDFFF     |
| 10          | 3141   | -38   | 09 18     | 3121     | -41   | 09 15     | 3145  | -32   | 13 19     | 3130        | -41   | 08 14     | 3147     | -38   | 09 14     |        |       |           |
| 20          | 2675   | -49   | 09 09     | 2657     | -48   | 11 08     | 2671  | -47   | 11 09     | 2667        | -48   | 10 11     | 2675     | -46   | 10 19     | 2680   | -48   | 12 09     |
| 30          | 2410   | -51   | 11 19     | 2394     | -54   | 10 16     | 2406  | -52   | 11 17     | 2403        | -53   | 11 17     | 2403     | -52   | 11 10     | 2413   | -51   | 11 08     |
| 50          | 2080   | -54   | 12 08     | 2068     | -56   | 12 08     | 2077  | -55   | 12 08     | 2075        | -55   | 14 08     | 2079     | -54   | 13 08     | 2082   | -54   | 10 06     |
| 70          | 1865   | -54   | 12 07     | 1853     | -55   | 13 07     | 1862  | -53   | 14 11     | 1860        | -55   | 13 07     | 1864     | -55   | 13 08     | 1866   | -53   | 14 05     |
| 100         | 1636   | -53   | 15 09     | 1625     | -54   | 14 09     | 1632  | -52   | 16 08     | 1631        | -53   | 14 04     | 1635     | -53   | 16 05     | 1636   | -51   | 15 10     |
| 150         | 1373   | -51   | 15 20     | 1364     | -53   | 14 17     | 1359  | -51   | 16 16     | 1368        | -50   | 15 16     | 1371     | -50   | 15 10     | 1374   | -51   | -77 15 15 |
| 200         | 1187   | -55   | -60 13 23 | 1180     | -56   | -60 14 19 | 1181  | -53   | -59 16 17 | 1181        | -52   | -60 16 13 | 1184     | -52   | -58 17 18 | 1188   | -55   | -77 15 22 |
| 250         | 1046   | -56   | -60 14 35 | 1039     | -55   | -59 14 29 | 1039  | -55   | -59 16 20 | 1038        | -56   | -60 15 18 | 1041     | -55   | -59 17 17 | 1046   | -57   | -66 16 30 |
| 300         | 0428   | -47   | -51 14 29 | 0921     | -49   | -51 15 27 | 0921  | -47   | -51 15 12 | 0920        | -48   | -53 15 22 | 0922     | -47   | -51 16 15 | 0926   | -47   | -54 15 28 |
| 400         | 0729   | -29   | -34 14 23 | 0723     | -30   | -35 15 29 | 0723  | -30   | -34 15 18 | 0723        | -31   | -37 15 19 | 0725     | -30   | -35 17 11 | 0730   | -29   | -40 14 25 |
| 500         | 0565   | -17   | -21 15 25 | 0561     | -20   | -24 14 32 | 0550  | -17   | -22       | 0560        | -18   | -27 14 16 | 0562     | -18   | -22 12 10 | 0566   | -17   | -27 13 25 |
| 700         | 0304   | 1     | -6 13 23  | 0302     | 0     | -5 14 24  | 0299  | -1    | -2        | 0300        | -2    | -5 17 15  | 0302     | -1    | -1 20 10  | 0306   | 0     | -4 13 26  |
| 850         | 0145   | 11    | 3 14 29   | 0143     | 11    | 5 14 21   | 0141  | 7     | 7         | 0143        | 6     | 6 19 09   | 0143     | 10    | 7 34 02   | 0146   | 12    | 5 11 22   |
| 1000        | 0006   | 23    | 15 06 09  | 0004     |       |           | 0006  |       |           | 0007        |       |           | 0007     |       |           | 0007   | 27    | 10 12 10  |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 009      | -37   | 08 17     |        |       |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 015      | -37   | 12 09     | 011    | -36   | 11 15     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 017      | -42   |           | 013    | -41   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 022      | -49   | 10 21     | 016    |       | 09 09     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 031      | -52   |           | 017    | -41   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 035      | -51   |           | 018    | -47   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 040      | -54   |           | 021    |       | 12 09     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 043      |       | 14 08     | 028    | -51   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 054      | -54   |           | 049    |       | 10 07     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 060      | -57   | 14 08     | 057    | -55   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 079      | -53   | 12 07     | 066    |       | 14 04     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 084      |       | 13 05     | 087    | -54   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 090      | -54   |           | 098    | -51   |           |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 103      |       | 17 06     | 100    | -51   | 15 10     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 141      | -46   | 15 13     | 113    | -54   | -81       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 167      | -50   | 18 11     | 129    |       | 16 14     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 185      | -53   |           | 167    | -51   | -75       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 196      | -52   | -58       | 168    |       | 14 17     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 217      |       | 15 14     | 202    | -56   | -76       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 243      | -56   | -60 17 16 | 215    | -55   | -70       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 267      | -53   | -56 16 19 | 232    | -61   | -70 16 27 |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 322      | -43   | -47       | 282    |       | 16 31     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 396      |       | 17 11     | 304    | -46   | -53       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 416      | -28   | -33       | 356    |       | 14 24     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 479      | -21   | -23 11 09 | 380    | -32   | -48       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 551      | -12   | -19       | 390    | -31   | -41       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 573      | -12   | -12       | 420    | -27   | -41       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 592      | -10   | -13       | 458    | -22   | -28       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 600      |       | 15 10     | 490    | -18   | -29       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 726      | 1     | 1 21 06   | 538    | -13   | -24       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 749      |       | 20 05     | 600    |       | 13 25     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 800      |       | 11 03     | 638    | -6    | -10       |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 807      | 8     | 2 09 02   | 700    | -0    | -4 13 26  |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 854      | 10    | 8 31 03   | 752    | 5     | -2        |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 855      |       | 32 03     | 799    | 8     | 4         |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 877      | 10    | 10        | 800    |       | 12 23     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 902      | 10    | 10        | 508    |       | 11 21     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 925      | 12    | 11 29 11  | 918    |       | 11 20     |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 940      | 13    | 11 29 11  | 925    | 19    | 7 11 19   |
|             |  |       |           |          |       |           |       |       |           |             |       |           | 952      | 14    | 12 30 02  | 002    | 27    | 10 12 10  |
| TROPO-PAUSE | 221  | -61   | -65 15 32 | 235      | -59   | -62 15 33 | 227   | -57   | -62 15 24 | 246         | -56   | -61 16 17 | 243      | -56   | -60 17 16 | 232    | -61   | -70 16 27 |
| MAX-WIND    |  |       |           |          |       |           |       |       |           |             |       |           |          |       |           |        |       |           |
| 30/50       | 0330   |       |           | 0326     |       |           | 0329  |       |           | 0328        |       |           | 0330     |       |           | 0331   |       |           |
| 50/100      | 0444   |       |           | 0443     |       |           | 0445  |       |           | 0444        |       |           | 0444     |       |           | 0446   |       |           |
| 100/200     | 0449   |       |           | 0445     |       |           | 0451  |       |           | 0450        |       |           | 0451     |       |           | 0448   |       |           |
| 200/500     | 0622   |       |           | 0619     |       |           | 0621  |       |           | 0621        |       |           | 0622     |       |           | 0622   |       |           |
| 500/1000    | 0559   |       |           | 0557     |       |           | 0554  |       |           | 0553        |       |           | 0555     |       |           | 0559   |       |           |

### Höhenwinde

| STATION              | SCHLESWIG      | HANNOVER       | ESSEN          | STUETT GART    | MUENCHEN       |
|----------------------|----------------|----------------|----------------|----------------|----------------|
| YGG                  | 2816           | 2818           | 2818           | 2818           | 2818           |
| PILOTEN GIPFEL-PUNKT | DDFFF KM DDFFF | DDFFF KM DDFFF | DDFFF KM DDFFF | DDFFF KM DDFFF | DDFFF KM DDFFF |
|                      | 33.3<br>7 27   | 32.7<br>9 11   | 35.4<br>8 21   | 30.9<br>10 18  | 26.4<br>7 7    |
| 30.9                 | 11 12          | 6 7            | 8 11           | 10 16          |                |
| 26.4                 | 11 11          | 8 9            | 12 15          | 21 3           | 7 7            |
| 23.7                 | 7 7            | 9 10           | 11 5           | 10 12          | 11 12          |
| 20.7                 | 9 11           | 9 4            | 9 5            | 6 3            | 9 7            |
| 18.3                 | 31 3           | 22 6           | 27 3           | 22 4           | 19 2           |
| 15.9                 | 14 13          | 11 4           | 14 5           | 17 6           | 18 6           |
| 13.5                 | 15 18          | 16 16          | 17 12          | 20 5           | 18 9           |
| 12.0                 | 17 19          | 16 24          | 15 17          | 18 12          | 15 13          |
| 10.5                 | 16 36          | 13 28          | 14 34          | 14 24          | 15 23          |
| 9.0                  | 16 34          | 12 26          | 14 28          | 17 21          | 15 21          |
| 7.2                  | 15 23          | 14 27          | 16 21          | 15 15          | 17 14          |
| 5.4                  | 12 25          | 14 25          | 17 18          | 17 20          | 19 14          |
| 4.2                  | 13 18          | 14 19          | 17 17          | 16 14          | 19 13          |
| 3.0                  | 15 21          | 15 21          | 17 19          | 18 15          | 17 6           |
| 2.1                  | 14 24          | 13 16          | 17 14          | 17 16          | 16 9           |
| 1.5                  | 12 20          | 13 13          | 21 5           | 22 7           | 16 2           |
| 0.9                  | 11 22          | 19 6           | 21 5           | 32 3           |                |
| MAXIMAL-WINDE        | HHHH DDFFF     | HHHH DDFFF     | HHHH DDFFF     | HHHH DDFFF     | HHHH DDFFF     |