

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

JAHRGANG 8

SAMSTAG DEN 8. OKTOBER 1983

NUMMER 281

| STATION              | HOEHE III | IIHVV RX | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW  | 8NCCC | 9HH// | FF-FF<br>XX GG |
|----------------------|-----------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
|                      |           |          |       | N     | NDD   |       |       | R     | 12    | HLMH  |       |                |
| HELGOLAND            | 4 015     | 11675    | 12819 | 10124 | 20051 | 40104 | 52003 | 60041 | 70165 | 81500 |       | 23 33          |
| LIST AUF SYLT        | 26 020    | 11684    | 12818 | 10110 | 20054 | 40083 | 58003 | 60041 | 70265 | 81500 |       | 24 29          |
| LECK/NORDFRIESLAND   | 7 022     | 42970    | 02903 | 10090 | 20071 | 40098 | 52004 |       |       |       |       |                |
| HUSUM                | 28 026    | 41570    | 32906 | 10100 | 20095 | 40091 | 52001 |       | 78066 | 83201 |       |                |
| MEIERWIK             | 27 033    | 41565    | 23013 | 10098 | 20079 | 40089 | 52006 |       | 70161 | 82500 |       |                |
| SCHLESWIG            | 43 035    | 41560    | 32906 | 10108 | 20098 | 40089 | 58004 | 60051 | 70162 | 83500 |       |                |
| HOHN                 | 12 038    | 41560    | 32505 | 10103 | 20092 | 40103 | 52014 |       | 70166 | 83500 |       |                |
| KIEL-KRONSHAGEN      | 17 045    |          |       |       |       |       |       |       |       |       |       |                |
| KIEL-HOLTENAU        | 31 046    | 41457    | 82910 | 10107 | 20091 | 40095 | 53001 |       | 75865 | 885// |       |                |
| NORDERNEY            | 11 113    |          |       |       |       |       |       |       |       |       |       |                |
| BREMERHAVEN          | 7 129     | 11470    | 32714 | 10122 | 20110 | 40111 | 53004 | 60021 | 72165 | 83800 |       | 23 32          |
| CUXHAVEN             | 5 131     |          |       |       |       |       |       |       |       |       |       |                |
| HAMBURG, FLUGH.      | 16 147    | 11250    | 82911 | 10124 | 20118 | 40100 | 55013 | 60031 | 76162 | 877// | 906// | 28             |
| LUEBECK              | 8 156     | 11330    | 82513 | 10132 | 20122 | 40087 | 57020 | 60041 | 75165 | 877// |       | 28             |
| EMDEN                | 5 203     | 13462    | 12604 | 10115 | 20077 | 40127 | 52007 | 60071 |       | 81100 |       | 25             |
| OLDENBURG            | 12 215    | 41560    | 72911 | 10118 | 20100 | 40122 | 55004 |       | 72066 | 875// |       |                |
| AHLHORN              | 49 218    | 41658    | 82912 | 10120 | 20104 | 40134 | 55004 |       | 72166 | 875// |       |                |
| BREMEN, FLUGH.       | 3 224     | 11256    | 82712 | 10128 | 20118 | 40114 | 56009 | 60021 | 76065 | 885// | 905// | 25             |
| SOLTAU               | 77 235    |          |       |       |       |       |       |       |       |       |       |                |
| LUECHOW              | 17 253    |          |       |       |       |       |       |       |       |       |       |                |
| LINGEN               | 21 305    |          |       |       |       |       |       |       |       |       |       |                |
| MUENSTER             | 63 313    | 11240    | 82410 | 10124 | 20117 | 40138 | 57010 | 60011 | 75862 | 887// | 906// | 30             |
| OSNABRUECK           | 95 317    |          |       |       |       |       |       |       |       |       |       |                |
| GUETERSLOH           | 72 320    | 11456    | 82413 | 10134 | 20109 | 40142 | 56014 | 69901 | 75862 | 885// |       |                |
| BAD SALZUFLEN        | 98 325    |          |       |       |       |       |       |       |       |       |       |                |
| HANNOVER, FLUGH.     | 56 338    | 11562    | 82612 | 10145 | 20085 | 40127 | 57018 | 69901 | 78062 | 885// | 921// |                |
| BRAUNSCHWEIG         | 81 348    | 11558    | 82208 | 10132 | 20090 | 40131 | 57015 | 69921 | 76161 | 885// | 925// |                |
| BERLIN-DAHLEM        | 51 381    | 11563    | 82307 | 10126 | 20081 | 40125 | 57017 | 69901 | 76122 | 887// | 926// |                |
| BERLIN-TEGEL, FLUGH. | 37 382    | 11568    | 82513 | 10129 | 20087 | 40125 | 57015 | 69901 | 76162 | 885// | 930// |                |
| BERLIN-TEMP., FLUGH. | 50 384    | 11570    | 82311 | 10133 | 20077 | 40127 | 57016 | 69901 | 76122 | 885// | 928// |                |
| DUESSELDORF, FLUGH.  | 45 400    | 11482    | 72516 | 10136 | 20108 | 40162 | 56011 | 69901 | 76086 | 875// | 914// |                |
| BOCHOLT              | 21 406    |          |       |       |       |       |       |       |       |       |       |                |
| ESSEN                | 154 410   | 11480    | 82410 | 10123 | 20103 | 40160 | 56011 | 69901 | 76062 | 875// | 910// |                |
| KAHLER ASTEN *       | 839 427   | 11270    | 82416 | 10076 | 20059 | 48479 | 57010 | 69901 | 76022 | 885// | 904// | 28             |
| BAD LIPPSPRINGE      | 151 430   |          |       |       |       |       |       |       |       |       |       |                |
| KASSEL               | 231 438   | 11775    | 82011 | 10114 | 20070 | 40156 | 58018 | 69901 | 70262 | 875// | 950// |                |
| GOETTINGEN           | 175 444   |          |       |       |       |       |       |       |       |       |       |                |
| BRAUNLAGE            | 607 452   |          |       |       |       |       |       |       |       |       |       |                |
| AACHEN               | 202 501   | 11657    | 82412 | 10119 | 20101 | 40169 | 57013 | 69901 | 75861 | 875// |       | 32             |
| NOERVENICH           | 117 502   | 41575    | 82211 | 10138 | 20081 | 40173 | 57012 |       | 72122 | 885// |       |                |
| NUERBURG             | 627 510   | 11480    | 82413 | 10097 | 20071 | 40182 | 57012 | 69901 | 72111 | 875// | 916// | 30             |
| KOELN-BONN, FLUGH.   | 91 513    | 11575    | 82208 | 10141 | 20082 | 40166 | 57018 | 69901 | 76062 | 885// |       |                |
| KOBLENZ              | 70 515    |          |       |       |       |       |       |       |       |       |       |                |
| MARIENBERG           | 547 526   |          |       |       |       |       |       |       |       |       |       |                |
| GIESSEN              | 186 532   | 32668    | 82006 | 10132 | 20060 | 40172 | 57012 |       | 875// |       |       |                |
| BAD HERSFELD         | 212 542   |          |       |       |       |       |       |       |       |       |       |                |
| WASSERKUPPE *        | 921 544   | 32570    | 82717 | 10067 | 20047 | 48491 | 57009 |       | 885// | 924// |       | 26             |
| TRIER                | 265 609   | 32560    | 82410 | 10116 | 20084 | 40198 | 57009 |       | 875// |       |       |                |
| DEUSELBACH           | 480 615   |          |       |       |       |       |       |       |       |       |       |                |
| PFERDSFELD           | 396 626   | 42661    | 82509 | 10100 | 20067 | 40194 | 57008 |       | 885// |       |       |                |
| KL.FELDBERG/TS. *    | 805 635   | 32580    | 82913 | 10074 | 20045 | 48496 | 57011 |       | 885// |       |       | 28             |
| FRANKFURT, FLUGH.    | 111 637   | 32772    | 72210 | 10132 | 20078 | 40193 | 57008 |       | 875// |       |       |                |
| DARMSTADT            | 108 639   |          |       |       |       |       |       |       |       |       |       |                |
| WUERZBURG            | 268 655   | 32570    | 72508 | 10128 | 20053 | 40194 | 57005 |       | 875// | 930// |       |                |
| BAD KISSINGEN        | 262 658   |          |       |       |       |       |       |       |       |       |       |                |
| COBURG               | 337 671   |          |       |       |       |       |       |       |       |       |       |                |
| BAMBERG              | 239 675   |          |       |       |       |       |       |       |       |       |       |                |
| HOF                  | 567 685   | 32565    | 82412 | 10099 | 20067 | 40180 | 58007 |       | 885// | 927// |       | 25             |
| WEIDEN               | 438 688   | 32666    | 82004 | 10102 | 20071 | 40198 | 58003 |       | 875// | 940// |       |                |
| BERUS                | 363 704   |          |       |       |       |       |       |       |       |       |       |                |
| THOLEY               | 396 706   |          |       |       |       |       |       |       |       |       |       |                |
| SAARBRUECKEN, FLUGH. | 322 708   | 32070    | 02303 | 10096 | 20062 | 40210 | 58007 |       |       |       |       |                |
| WEINBIET             | 553 724   | 36/59    | 11521 | 10092 | 20049 | 40192 | 52012 |       |       |       |       |                |
| KARLSRUHE            | 112 727   | 32970    | 12205 | 10115 | 20100 | 40208 | 58007 |       | 81030 |       |       |                |
| MANNHEIM             | 96 729    | 32970    | 12006 | 10122 | 20079 | 40200 | 57011 |       | 81030 |       |       |                |
| STUTTGART (STADT)    | 286 737   | 42770    | 72306 | 10102 | 20070 | 40214 | 57008 |       | 875// |       |       |                |
| STUTTGART, FLUGH.    | 396 738   | 32675    | 62404 | 10092 | 20074 | 40216 | 57006 |       | 865// | 945// |       |                |
| OEHRINGEN            | 276 742   | 32662    | 82303 | 10120 | 20081 | 40200 | 57008 |       | 885// | 943// |       |                |
| WEISSENBURG/BAY.     | 422 761   | 32968    | 02107 | 10103 | 20072 | 40205 | 58004 |       |       |       |       |                |
| NUERNBERG            | 319 763   | 32665    | 72204 | 10112 | 20082 | 40200 | 57003 |       | 875// | 940// |       |                |
| REGENSBURG           | 366 776   | 31656    | 61804 | 10092 | 20081 | 40208 | 58001 |       | 71011 | 86500 | 942// |                |
| GR. ARBER *          | 1437 791  | 31/00    | 92721 | 10044 | 20044 | 48508 | 58008 |       | 74544 |       |       | 24 31          |
| FREIBURG             | 269 803   | 32975    | 11605 | 10109 | 20076 | 40218 | 58005 |       | 81030 |       |       |                |
| FREUDENSTADT *       | 797 815   |          |       |       |       |       |       |       |       |       |       |                |
| KLIPPENECK *         | 973 818   |          |       |       |       |       |       |       |       |       |       |                |
| STOETTEN             | 734 836   | 32670    | 22611 | 10088 | 20062 | 40219 | 58005 |       | 81502 |       |       |                |
| ULM                  | 522 838   |          |       |       |       |       |       |       |       |       |       |                |
| AUGSBURG             | 461 852   | 32762    | 32603 | 10103 | 20094 | 40217 | 51002 |       | 83500 |       |       |                |
| NEUBURG/DONAU        | 381 853   | 42965    | 02303 | 10074 | 20053 | 40214 | 50001 |       |       |       |       |                |
| LANDSBERG/LECH       | 623 857   |          |       |       |       |       |       |       |       |       |       |                |
| FUERSTENFELDBRUCK    | 519 858   | 41757    | 62402 | 10101 | 20080 | 40218 | 50003 |       | 71010 | 86500 |       |                |
| MUENCHEN, FLUGH.     | 530 866   | 32564    | 22803 | 10112 | 20083 | 40213 | 51005 |       | 82500 |       |       |                |
| ERDING               | 462 869   | 42659    | 22703 | 10106 | 20078 | 40212 | 52004 |       | 82500 |       |       |                |
| MUEHLDORF            | 401 875   |          |       |       |       |       |       |       |       |       |       |                |
| PASSAU               | 409 893   | 32970    | 00303 | 10059 | 20053 | 40214 | 50000 |       |       |       |       |                |
| BREMgarten           | 213 900   | 42970    | 02102 | 10111 | 20076 | 40219 | 57007 |       |       |       |       |                |
| FELDBERG/SCHW. *     | 1486 908  | 31/01    | 92216 | 10043 | 20043 | 48532 | 57006 |       | 74544 |       |       |                |
| KONSTANZ             | 443 929   | 32772    | 32304 | 10114 | 20088 | 40221 | 58001 |       | 82541 |       |       |                |
| KEMPTEN              | 705 946   |          |       |       |       |       |       |       |       |       |       |                |
| MEMMINGEN            | 634 947   | 42658    | 72306 | 10114 | 20080 | 40225 | 57010 |       | 875// |       |       |                |
| OBERSTDORF *         | 810 948   |          |       |       |       |       |       |       |       |       |       |                |
| ZUGSPITZE *          | 2960 961  | 31/00    | 92713 | 11022 | 21023 | 47104 |       |       | 74944 |       |       | 25 40          |
| HOHENPEIßENBERG *    | 977 962   | 32772    | 12709 | 10088 | 20068 | 48539 | 51004 |       | 81500 |       |       |                |
| GARMISCH-PARTENK.    | 719 963   |          |       |       |       |       |       |       |       |       |       |                |
| WENDELSTEIN *        | 1832 980  |          |       |       |       |       |       |       |       |       |       |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

03 UHR GMT

00-03

| STATION              | HOEHE III | IIHVV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD0 | 4PPPP<br>SAPPP | 7WWW<br>12 | 8NCCC<br>HLMH | 9HH// | FF-FF<br>XX GG |
|----------------------|-----------|-------------|-------|------------|---------------|----------------|------------|---------------|-------|----------------|
| HELGOLAND            | 4 015     | 41470       | 52422 | 10119      | 20081         | 40094 58010    | 72511      | 85800         |       | 29 43          |
| LIST AUF SYLT        | 26 020    | 41482       | 12616 | 10096      | 20068         | 40069 57014    | 72500      | 81900         |       | 28 43          |
| LECK/NORDFRIESLAND   | 7 022     | 42970       | 02709 | 10103      | 20056         | 40087 57012    |            |               |       |                |
| HUSUM                | 28 026    | 41570       | 22608 | 10088      | 20070         | 40084 58007    | 70380      | 82500         |       |                |
| MEIERWIK             | 27 033    | 42675       | 12514 | 10091      | 20066         | 40081 57007    |            | 81500         |       |                |
| SCHLESWIG            | 43 035    | 41960       | 02607 | 10088      | 20065         | 40085 58004    | 70161      |               |       |                |
| HOHN                 | 12 038    | 42660       | 32305 | 10080      | 20054         | 40089 58019    |            | 83500         |       |                |
| KIEL-KRONSHAGEN      | 17 045    |             |       |            |               |                |            |               |       |                |
| KIEL-HOLTENAU        | 31 046    | 41960       | 82406 | 10090      | 20073         | 40091 58004    | 70181      | 81111         |       |                |
| NORDERNEY            | 11 113    |             |       |            |               |                |            |               |       |                |
| BREMERHAVEN          | 7 129     | 42580       | 32413 | 10103      | 20081         | 40108 58003    |            | 83500         |       |                |
| CUXHAVEN             | 5 131     |             |       |            |               |                |            |               |       |                |
| HAMBURG, FLUGH.      | 16 147    | 41980       | 02606 | 10100      | 20088         | 40105 51005    | 70161      |               |       |                |
| LUEBECK              | 8 156     | 41465       | 42606 | 10111      | 20093         | 40093 51005    | 70351      | 84500         |       |                |
| EMDEN                | 5 203     | 42562       | 82412 | 10108      | 20080         | 40118 56009    |            | 885//         |       |                |
| OLDENBURG            | 12 215    | 42970       | 22307 | 10084      | 20062         | 40125 50003    |            | 82500         |       |                |
| AHLHORN              | 49 218    | 42975       | 02407 | 10089      | 20074         | 40137 51002    |            |               |       |                |
| BREMEN, FLUGH.       | 3 224     | 41980       | 02609 | 10085      | 20066         | 40121 51007    | 70261      |               |       |                |
| SOLTAU               | 77 235    |             |       |            |               |                |            |               |       |                |
| LUECHOW              | 17 253    |             |       |            |               |                |            |               |       |                |
| LINGEN               | 21 305    |             |       |            |               |                |            |               |       |                |
| MUENSTER             | 63 313    | 41665       | 12908 | 10107      | 20079         | 40142 53004    | 70165      | 81500         |       |                |
| OSNABRUECK           | 95 317    |             |       |            |               |                |            |               |       |                |
| GUETERSLOH           | 72 320    | 41356       | 82914 | 10126      | 20122         | 40144 53002    | 76165      | 885//         |       |                |
| BAD SALZUFLEN        | 98 325    |             |       |            |               |                |            |               |       |                |
| HANNOVER, FLUGH.     | 56 338    | 41465       | 83314 | 10115      | 20092         | 40128 55001    | 76186      | 885// 915//   |       |                |
| BRAUNSCHWEIG         | 81 348    | 41550       | 82407 | 10124      | 20095         | 40121 57010    | 76162      | 885// 920//   |       |                |
| BERLIN-DAHLEM        | 51 381    | 41565       | 82407 | 10126      | 20083         | 40111 57014    | 78062      | 885// 923//   |       |                |
| BERLIN-TEGEL, FLUGH. | 37 382    | 41572       | 82513 | 10134      | 20082         | 40109 57016    | 72166      | 885// 930//   |       |                |
| BERLIN-TEMP., FLUGH. | 50 384    | 41572       | 82208 | 10128      | 20084         | 40113 57014    | 70162      | 885// 930//   |       |                |
| DUESSELDORF, FLUGH.  | 45 400    | 41362       | 72708 | 10131      | 20121         | 40164 53002    | 72162      | 875// 907//   |       |                |
| BOCHOLT              | 21 406    |             |       |            |               |                |            |               |       |                |
| ESSEN                | 154 410   | 41366       | 82710 | 10124      | 20111         | 40157 56003    | 70262      | 876// 908//   |       |                |
| KAHLER ASTEN *       | 839 427   | 41/01       | 92513 | 10075      | 20075         | 48469 56011    | 75862      |               |       | 26             |
| BAD LIPPSPRINGE      | 151 430   |             |       |            |               |                |            |               |       |                |
| KASSEL               | 231 438   | 41575       | 82107 | 10118      | 20089         | 40148 56007    | 72162      | 875// 923//   |       |                |
| GOETTINGEN           | 175 444   |             |       |            |               |                |            |               |       |                |
| BRAUNLAGE            | 607 452   |             |       |            |               |                |            |               |       |                |
| AACHEN               | 202 501   | 41340       | 82708 | 10119      | 20108         | 40171 53002    | 76062      | 877//         |       |                |
| NOERVENICH           | 117 502   | 41460       | 82712 | 10122      | 20096         | 40172 56001    | 75862      | 887//         |       |                |
| NUERBURG             | 627 510   | 41460       | 82413 | 10087      | 20085         | 40177 57008    | 76062      | 875// 910//   |       | 27             |
| KOELN-BONN, FLUGH.   | 91 513    | 41460       | 82711 | 10134      | 20104         | 40161 57005    | 72122      | 885//         |       |                |
| KOBLENZ              | 70 515    |             |       |            |               |                |            |               |       |                |
| MARIENBERG           | 547 526   |             |       |            |               |                |            |               |       |                |
| GIESSEN              | 186 532   | 41557       | 82104 | 10112      | 20092         | 40161 57012    | 76162      | 885//         |       |                |
| BAD HERSFELD         | 212 542   |             |       |            |               |                |            |               |       |                |
| WASSERKUPPE *        | 921 544   | 41113       | 82712 | 10063      | 20062         | 48479 57012    | 76022      | 887// 902//   |       | 26             |
| TRIER                | 265 609   | 41560       | 82406 | 10110      | 20088         | 40187 57012    | 72162      | 875//         |       |                |
| DEUSELBACH           | 480 615   |             |       |            |               |                |            |               |       |                |
| PFERDSFELD           | 396 626   | 42661       | 82508 | 10106      | 20072         | 40179 57013    |            | 885//         |       |                |
| KL.FELDBERG/TS. *    | 805 635   | 41365       | 82712 | 10071      | 20064         | 48488 57009    | 76022      | 885//         |       |                |
| FRANKFURT, FLUGH.    | 111 637   | 41570       | 72107 | 10125      | 20082         | 40179 57014    | 75862      | 875//         |       |                |
| DARMSTADT            | 108 639   |             |       |            |               |                |            |               |       |                |
| WUERZBURG            | 268 655   | 42765       | 52310 | 10115      | 20076         | 40181 57013    |            | 85500         |       |                |
| BAD KISSINGEN        | 262 658   |             |       |            |               |                |            |               |       |                |
| COBURG               | 337 671   |             |       |            |               |                |            |               |       |                |
| BAMBERG              | 239 675   |             |       |            |               |                |            |               |       |                |
| HOF                  | 567 685   | 42668       | 72109 | 10097      | 20058         | 40165 58013    |            | 875// 933//   |       |                |
| WEIDEN               | 438 688   | 42666       | 62006 | 10098      | 20071         | 40184 57013    |            | 86500         |       |                |
| BERUS                | 363 704   |             |       |            |               |                |            |               |       |                |
| THOLEY               | 396 706   |             |       |            |               |                |            |               |       |                |
| SAARBRUECKEN, FLUGH. | 322 708   | 42770       | 62108 | 10107      | 20072         | 40197 57011    |            | 8353/         |       |                |
| WEINBIET             | 553 724   | 46/59       | /1613 | 10096      | 20058         | 40181 57008    |            |               |       |                |
| KARLSRUHE            | 112 727   | 42970       | 72310 | 10121      | 20109         | 40202 56007    |            | 80001         |       |                |
| MANNHEIM             | 96 729    | 42770       | 81808 | 10118      | 20096         | 40190 58009    |            | 8357/         |       |                |
| STUTTGART (STADT)    | 286 737   | 42765       | 32307 | 10106      | 20071         | 40204 57008    |            | 83500         |       |                |
| STUTTGART, FLUGH.    | 396 738   | 42975       | 22305 | 10090      | 20066         | 40208 57008    |            | 82030         |       |                |
| OEHRRINGEN           | 276 742   | 42762       | 12701 | 10106      | 20073         | 40193 57009    |            | 80001         |       |                |
| WEISSENBURG/BAY.     | 422 761   | 42668       | 72110 | 10103      | 20072         | 40194 57011    |            | 875// 933//   |       |                |
| NUERNBERG            | 319 763   | 42663       | 62104 | 10114      | 20084         | 40188 57012    |            | 86500 940//   |       |                |
| REGENSBURG           | 366 776   | 42660       | 72104 | 10086      | 20076         | 40205 56004    |            | 875// 942//   |       |                |
| GR. ARBER *          | 1437 791  | 41/00       | 92629 | 10026      | 20026         | 48549 58030    | 74544      |               |       | 29 40          |
| FREIBURG             | 269 803   | 42673       | 62105 | 10125      | 20083         | 40209 57007    |            | 85530         |       |                |
| FREUDENSTADT *       | 797 815   |             |       |            |               |                |            |               |       |                |
| KLIPPENECK *         | 973 818   |             |       |            |               |                |            |               |       |                |
| STOETTEN             | 734 836   | 42665       | 12310 | 10072      | 20052         | 40215 57008    |            | 81502         |       |                |
| ULM                  | 522 838   |             |       |            |               |                |            |               |       |                |
| AUGSBURG             | 461 852   | 42658       | 32304 | 10090      | 20077         | 40213 56007    |            | 83500         |       |                |
| NEUBURG/DONAU        | 381 853   | 42958       | 02201 | 10057      | 20036         | 40209 57005    |            |               |       |                |
| LANDSBERG/LECH       | 623 857   | 42558       | 22406 | 10082      | 20059         | 40217 57011    |            | 82500         |       |                |
| FUERSTENFELDRUCK     | 519 858   | 41650       | 22002 | 10090      | 20074         | 40215 56005    |            | 82500         |       |                |
| MUENCHEN, FLUGH.     | 530 866   | 42565       | 61903 | 10093      | 20084         | 40210 56008    | 71011      | 8453/         |       |                |
| ERDING               | 462 869   | 42558       | 62004 | 10099      | 20070         | 40209 57005    |            | 86500         |       |                |
| MUEHLDORF            | 401 875   |             |       |            |               |                |            |               |       |                |
| PASSAU               | 409 893   | 42660       | 80000 | 10057      | 20051         | 40209 56005    |            | 885// 942//   |       |                |
| BREMGARTEN           | 213 900   | 42575       | 52109 | 10122      | 20073         | 40212 58006    |            | 85500         |       |                |
| FELDBERG/SCHW. *     | 1486 908  | 41/80       | /2219 | 10037      | 20037         | 48524 57008    | 72844      |               |       | 28             |
| KONSTANZ             | 443 929   | 42768       | 12402 | 10092      | 20077         | 40221 57004    |            | 81541         |       |                |
| KEMPTEN              | 705 946   |             |       |            |               |                |            |               |       |                |
| MEMMINGEN            | 634 947   | 42661       | 72409 | 10102      | 20068         | 40220 57006    |            | 875//         |       |                |
| OSTERSTADT *         | 810 948   |             |       |            |               |                |            |               |       |                |
| ZUGSPITZE *          | 2960 961  | 41/00       | 92626 | 11035      | 21035         | 47092 57010    | 74944      |               |       | 29 41          |
| HOHENPEIßENBERG *    | 977 962   | 42780       | 12513 | 10072      | 20051         | 48526 58010    |            | 81500         |       |                |
| GARMISCH-PARTENK.    | 719 963   |             |       |            |               |                |            |               |       |                |
| WENDELSTEIN *        | 1832 980  | 41/00       | 92418 | 10034      | 20034         | 48529 57005    | 74544      |               |       | 27             |

| STATION              | HOEHE | III | IIHV  | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW  | 8NCCC  | 9HH// | 00-06 |    | 06    |       | V.T.  |       | 06    |  | V.T.  |       |       |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|----|-------|-------|-------|-------|-------|--|-------|-------|-------|
|                      |       |     |       |       |       |       |       |       |       |       |        |       | FF    | XX | 2STTT | 3ESTT | 4ESSS | 7RRRZ | 9ASSS |  |       |       |       |
| HELGOLAND            | 4     | 015 | 11470 | 62526 | 10119 | 20072 | 40073 | 57021 | 60062 | 72581 | 85902  |       |       | 29 | 46    | 20103 | 20139 | 32009 |       |  | 70132 | 94000 |       |
| LIST AUF SYLT        | 26    | 020 | 11456 | 72622 | 10110 | 20086 | 40043 | 57025 | 60042 | 79681 | 86902  |       |       | 29 | 43    | 20095 | 20128 | 31007 |       |  | 70062 | 94000 |       |
| LECK/NORDFRIESLAND   | 7     | 022 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20080 |       |       |       |  | 70082 | 94000 |       |
| HUSUM                | 28    | 026 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20084 | 20126 | 31007 |       |  | 70122 | 94000 |       |
| MEIERWIK             | 27    | 033 |       |       |       |       |       |       |       |       |        |       |       |    |       |       |       |       |       |  |       |       |       |
| SCHLESWIG            | 43    | 035 | 11562 | 62206 | 10082 | 20066 | 40066 | 57019 | 60072 | 72161 | 85802  |       |       |    |       | 20081 | 20134 | 31007 |       |  | 70172 | 94000 |       |
| HOHN                 | 12    | 038 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20075 |       |       |       |  | 70182 | 94000 |       |
| KIEL-KRONSHAGEN      | 17    | 045 | 11468 | 72005 | 10084 | 20072 | 40078 | 57009 | 60062 | 70386 | 83802  |       |       |    |       | 20079 | 20132 | 31006 |       |  | 70122 | 94000 |       |
| KIEL-HOLTENAU        | 31    | 046 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20072 |       |       |       |  | 70112 | 94000 |       |
| NORDERNEY            | 11    | 113 | 11465 | 72718 | 10104 | 20090 | 40088 | 57013 | 60062 | 78188 | 879//  | 915// |       |    |       | 36    | 20104 | 20133 | 31010 |  |       | 70102 | 94000 |
| BREMERHAVEN          | 7     | 129 | 12680 | 72419 | 10102 | 20077 | 40098 | 57010 | 60022 |       | 83532  |       |       |    |       | 29    | 20094 | 20139 | 31008 |  |       | 70042 | 94000 |
| CUXHAVEN             | 5     | 131 | 11465 | 52314 | 10104 | 20074 | 40086 | 57019 | 60062 | 70362 | 82830  |       |       |    |       | 27    | 20100 | 20135 | 31007 |  |       | 70122 | 94000 |
| HAMBURG, FLUGH.      | 16    | 147 | 11580 | 72412 | 10094 | 20066 | 40097 | 57008 | 60032 | 70261 | 83831  |       |       |    |       | 20092 | 20130 | 31008 |       |  | 70062 | 94000 |       |
| LUEBECK              | 8     | 156 | 11470 | 72410 | 10095 | 20074 | 40092 | 55001 | 60042 | 72551 | 878//  |       |       |    |       | 20095 | 20136 | 31008 |       |  | 70072 | 94000 |       |
| EMDEN                | 5     | 203 | 12562 | 82314 | 10100 | 20075 | 40102 | 58016 | 60072 |       | 84501  |       |       |    |       | 25    | 20095 | 20139 | 31009 |  |       | 70112 | 94000 |
| OLDENBURG            | 12    | 215 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20089 |       |       |       |  | 70052 |       |       |
| AHLHORN              | 49    | 218 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20109 | 20132 | 31006 |       |  | 70042 | 94004 |       |
| BREMEN, FLUGH.       | 3     | 224 | 11480 | 72311 | 10086 | 20063 | 40113 | 57008 | 60022 | 70361 | 81131  |       |       |    |       | 20080 | 20134 | 31007 |       |  | 70022 | 94001 |       |
| SOLTAU               | 77    | 235 | 11665 | 62609 | 10083 | 20068 | 40119 | 50001 | 60042 | 70361 | 82502  |       |       |    |       | 20081 | 20130 | 31006 |       |  | 70042 | 94001 |       |
| LUECHOW              | 17    | 253 | 11570 | 42307 | 10095 | 20076 | 40113 | 50007 | 60012 | 70181 | 81531  |       |       |    |       | 26    | 20095 | 20139 | 31007 |  |       | 70012 | 94000 |
| LINGEN               | 21    | 305 | 11678 | 62210 | 10087 | 20068 | 40132 | 58005 | 60022 | 70361 | 875//  |       |       |    |       | 20085 | 20135 | 31007 |       |  | 70022 | 94017 |       |
| MUENSTER             | 63    | 313 | 11662 | 52406 | 10090 | 20079 | 40142 | 58001 | 60012 | 70365 | 83531  |       |       |    |       | 20090 | 20144 | 31008 |       |  | 70012 | 94009 |       |
| OSNABRUECK           | 95    | 317 | 11570 | 52309 | 10090 | 20060 | 40140 | 58002 | 60012 | 70361 | 82572  |       |       |    |       | 20087 | 20136 | 31008 |       |  | 70012 | 94002 |       |
| GUETERSLOH           | 72    | 320 | 11480 | 62410 | 10094 | 20073 | 40148 | 58001 | 69912 | 70365 | 82832  |       |       |    |       | 20083 |       |       |       |  | 31005 |       |       |
| BAD SALZUFLEN        | 98    | 325 | 12670 | 12403 | 10090 | 20056 | 40147 | 50006 | 69962 |       | 81500  |       |       |    |       | 20088 | 20138 | 31006 |       |  | 79962 | 94002 |       |
| HANNOVER, FLUGH.     | 56    | 338 | 11575 | 42608 | 10088 | 20074 | 40132 | 50003 | 69962 | 70286 | 84500  |       |       |    |       | 20088 | 20140 | 31007 |       |  | 79962 | 94008 |       |
| BRAUNSCHWEIG         | 81    | 348 | 11670 | 52707 | 10104 | 20075 | 40129 | 53007 | 69922 | 70186 | 85530  |       |       |    |       | 20103 | 20140 | 31009 |       |  | 79922 | 94003 |       |
| BERLIN-DAHLEM        | 51    | 381 | 11465 | 82505 | 10124 | 20095 | 40110 | 56001 | 69932 | 70286 | 885//  | 915// |       |    |       | 20117 | 20130 | 31010 |       |  | 79932 | 94014 |       |
| BERLIN-TEGEL, FLUGH. | 37    | 382 | 11465 | 82611 | 10131 | 20103 | 40104 | 55005 | 69912 | 76166 | 885//  | 912// |       |    |       | 20128 | 20138 | 31011 |       |  | 79912 | 94008 |       |
| BERLIN-TEMP., FLUGH. | 50    | 384 | 11463 | 82412 | 10129 | 20095 | 40109 | 55004 | 69932 | 70262 | 885//  | 917// |       |    |       | 20122 | 20137 | 31010 |       |  | 79932 | 94014 |       |
| DUESSELDORF, FLUGH.  | 45    | 400 | 11580 | 52606 | 10107 | 20075 | 40171 | 50006 | 69902 | 70262 | 83801  |       |       |    |       | 20104 | 20148 | 30009 |       |  | 79902 | 94003 |       |
| BOCHOLT              | 21    | 406 | 12465 | 52508 | 10092 | 20075 | 40152 | 58002 | 69932 |       | 82501  |       |       |    |       | 20090 | 20144 | 31007 |       |  | 79932 | 94012 |       |
| ESSEN                | 154   | 410 | 11680 | 42407 | 10095 | 20066 | 40163 | 50004 | 69902 | 70261 | 83531  |       |       |    |       | 20095 | 20136 | 31008 |       |  | 79902 | 94003 |       |
| KAHLER ASTEN *       | 839   | 427 | 11/08 | 92614 | 10069 | 20069 | 48468 | 56002 | 60032 | 74166 |        |       |       |    |       | 30    | 20068 | 20074 | 31007 |  |       | 70032 | 94000 |
| BAD LIPPSPRINGE      | 151   | 430 | 11682 | 32605 | 10096 | 20060 | 40153 | 50007 | 69952 | 70161 | 83500  |       |       |    |       | 26    | 20096 | 20135 | 31007 |  |       | 79952 | 94000 |
| KASSEL               | 231   | 438 | 11462 | 72007 | 10110 | 20092 | 40146 | 58003 | 69912 | 70362 | 878//  |       |       |    |       | 20110 | 20121 | 30010 |       |  | 79912 | 94017 |       |
| GOETTINGEN           | 175   | 444 | 11462 | 82403 | 10121 | 20094 | 40141 | 58004 | 69902 | 72161 | 888//  |       |       |    |       | 20116 | 20130 | 30010 |       |  | 79902 | 94007 |       |
| BRAUNLAGE            | 607   | 452 | 11357 | 72509 | 10088 | 20079 | 40131 | 56005 | 60022 | 72161 | 878//  |       |       |    |       | 20080 | 20094 | 31007 |       |  | 70022 | 94001 |       |
| AACHEN               | 202   | 501 | 11460 | 22606 | 10102 | 20073 | 40178 | 52005 | 69952 | 70165 | 82501  |       |       |    |       | 20102 | 20134 | 31008 |       |  | 79952 | 94017 |       |
| NOERVENICH           | 117   | 502 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20078 |       |       |       |  | 79952 | 94012 |       |
| MUERBURG             | 627   | 510 | 11262 | 42605 | 10087 | 20077 | 40178 | 51001 | 69902 | 70165 | 84802  |       |       |    |       | 27    | 20086 | 20090 | 31008 |  |       | 79902 | 94019 |
| KOELN-BONN, FLUGH.   | 91    | 513 | 11565 | 83006 | 10120 | 20083 | 40170 | 51008 | 69912 | 70262 | 885//  |       |       |    |       | 20120 | 20131 | 31011 |       |  | 79912 | 94004 |       |
| KOBLENZ              | 70    | 515 | 11565 | 72310 | 10127 | 20098 | 40165 | 56002 | 69962 | 70262 | 878//  |       |       |    |       | 20127 | 20138 | 31/// |       |  | 79962 | 94008 |       |
| MARIENBERG           | 547   | 526 | 11125 | 82607 | 10093 | 20091 | 40158 | 58004 | 60042 | 72064 | 887//  |       |       |    |       | 20084 | 20094 | 31008 |       |  | 70042 | 94001 |       |
| GIESSEN              | 186   | 532 | 11458 | 72407 | 10111 | 20095 | 40160 | 56001 | 60022 | 70162 | 87501  |       |       |    |       | 20111 | 20121 | 31010 |       |  | 70022 | 94028 |       |
| BAD HERSFELD         | 212   | 542 | 11558 | 82306 | 10116 | 20096 | 40156 | 58004 | 69922 | 70261 | 875//  |       |       |    |       | 20100 | 20122 | 31009 |       |  | 79922 | 94021 |       |
| WASSERKUPPE *        | 921   | 544 | 11/00 | 92818 | 10063 | 20063 | 48474 | 57007 | 60022 | 75164 |        |       |       |    |       | 28    | 20057 | 20076 | 31004 |  |       | 70022 | 94034 |
| TRIER                | 265   | 609 | 11150 | 82307 | 10103 | 20098 | 40188 | 50000 | 69972 | 72165 | 877//  |       |       |    |       | 20101 | 20102 | 31007 |       |  | 79972 | 94003 |       |
| DEUSELBACH           | 480   | 615 | 11156 | 82507 | 10096 | 20092 | 40179 | 56005 | 60022 | 75165 | 885//  |       |       |    |       | 20091 | 20100 | 31006 |       |  | 70022 | 94017 |       |
| PFERDSFELD           | 396   | 626 | 43/// | ////  |       |       |       |       |       |       |        |       |       |    |       | 20081 |       |       |       |  | 79902 |       |       |
| L. FELDBERG/TS. *    | 805   | 635 | 11/01 | 92713 | 10070 | 20070 | 48483 | 56006 | 60012 | 74562 |        |       |       |    |       | 20069 | 20078 | 31007 |       |  | 70012 | 94025 |       |
| FRANKFURT, FLUGH.    | 111   | 637 | 11462 | 82108 | 10117 | 20099 | 40179 | 55001 | 69902 | 70262 | 885//  |       |       |    |       | 20115 | 20131 | 31011 |       |  | 79902 | 94051 |       |
| DARMSTADT            | 108   | 639 | 11335 | 81709 | 10112 | 20100 | 40179 | 57003 | 69942 | 75162 | 875//  |       |       |    |       | 20112 | 20131 | 31011 |       |  | 79941 | 94069 |       |
| MUERZBURG            | 268   | 655 | 12662 | 82607 | 10116 | 20081 | 40174 | 57008 |       |       | 8551// |       |       |    |       | 20115 | 20131 | 31011 |       |  | 94078 |       |       |
| BAD KISSINGEN        | 262   | 658 | 12560 | 82306 | 10110 | 20092 | 40168 | 56005 |       |       | 888//  |       |       |    |       | 20110 | 20126 | 30009 |       |  | 94065 |       |       |
| COBURG               | 337   | 671 | 11557 | 82306 | 10108 | 20092 | 40169 | 57007 | 69902 | 7105/ | 885//  |       |       |    |       | 20107 | 20115 | 31009 |       |  | 79902 | 94076 |       |
| BAMBERG              | 239   | 675 | 12766 | 81503 | 10118 | 20086 | 40174 | 58007 |       |       | 8657// |       |       |    |       | 20080 | 20106 | 30007 |       |  | 94087 |       |       |
| HOFF                 | 567   | 685 | 11462 |       |       |       |       |       |       |       |        |       |       |    |       |       |       |       |       |  |       |       |       |

09 UHR GMT

06-09

| STATION              | HOEHE III | IIHVV RX | NDOFF | 1STTT N | 2STTT NDD | 4PPPP | 5APPP | 7WWW 12 | ENCCC HLMM | 9HH// | FF-FF XX GG |
|----------------------|-----------|----------|-------|---------|-----------|-------|-------|---------|------------|-------|-------------|
| HELGOLAND            | 4 015     | 41480    | 62728 | 10125   | 20062     | 40079 | 53006 | 72582   | 85932      |       | 34 52       |
| LIST AUF SVLT        | 26 020    | 41480    | 52830 | 10112   | 20055     | 40041 | 55002 | 72598   | 85901      |       | 33 51       |
| LECK/NORDFRIESLAND   | 7 022     |          |       |         |           |       |       |         |            |       |             |
| HUSUM                | 28 026    |          |       |         |           |       |       |         |            |       |             |
| MEIERWIK             | 27 033    |          |       |         |           |       |       |         |            |       |             |
| SCHLESWIG            | 43 035    | 41570    | 72711 | 10105   | 20071     | 40065 | 56001 | 78088   | 86932      |       | 45          |
| HORN                 | 12 038    |          |       |         |           |       |       |         |            |       |             |
| KIEL-KRONSHAGEN      | 17 045    | 41570    | 32401 | 10082   | 20071     | 40074 | 55004 | 72581   | 82802      |       |             |
| KIEL-HOLTENAU        | 31 046    |          |       |         |           |       |       |         |            |       |             |
| NORDERNEY            | 11 113    | 41580    | 63027 | 10120   | 20070     | 40093 | 53005 | 72588   | 84802      |       | 29 45       |
| BREMERHAVEN          | 7 129     | 41465    | 72523 | 10100   | 20092     | 40097 | 55001 | 78088   | 873//      |       | 25 39       |
| CUXHAVEN             | 5 131     | 41470    | 62512 | 10110   | 20088     | 40089 | 53003 | 72586   | 86801      |       | 32          |
| HAMBURG, FLUGH.      | 16 147    | 41470    | 72515 | 10106   | 20079     | 40094 | 55003 | 78086   | 878//      | 917// | 28          |
| LUEBECK              | 8 156     | 41470    | 72415 | 10102   | 20076     | 40088 | 56004 | 72582   | 878//      |       | 27          |
| EMDEN                | 5 203     | 41570    | 62712 | 10111   | 20090     | 40106 | 53004 | 70282   | 86201      |       | 25          |
| OLDENBURG            | 12 215    |          |       |         |           |       |       |         |            |       |             |
| AHLHORN              | 49 218    |          |       |         |           |       |       |         |            |       |             |
| BREMEN, FLUGH.       | 3 224     | 41575    | 52419 | 10111   | 20073     | 40109 | 57004 | 70182   | 82232      |       | 28          |
| SOLTAU               | 77 235    | 42580    | 72514 | 10106   | 20068     | 40116 | 58004 |         | 82832      |       |             |
| LUECHOW              | 17 253    | 42580    | 62412 | 10115   | 20067     | 40115 | 53002 |         | 81832      |       |             |
| LINGEN               | 21 305    | 42582    | 72412 | 10117   | 20062     | 40133 | 53001 |         | 8551//     |       |             |
| MUENSTER             | 63 313    | 42565    | 72512 | 10114   | 20066     | 40141 | 55000 |         | 8117//     |       | 25          |
| OSNABRUECK           | 95 317    | 42775    | 62409 | 10119   | 20068     | 40138 | 56001 |         | 81532      |       |             |
| GUETERSLOH           | 72 320    | 42580    | 72516 | 10123   | 20064     | 40148 | 50001 |         | 83832      |       |             |
| BAD SALZUFLEN        | 98 325    | 42780    | 72608 | 10113   | 20042     | 40144 | 57002 |         | 8253//     |       |             |
| HANNOVER, FLUGH.     | 56 338    | 42580    | 72614 | 10118   | 20065     | 40130 | 55001 |         | 83831      |       | 25          |
| BRAUNSCHEWIG         | 81 348    | 42975    | 72613 | 10115   | 20060     | 40126 | 55002 |         | 8707//     |       | 26          |
| BERLIN-DAHLEM        | 51 381    | 42580    | 52709 | 10137   | 20033     | 40115 | 51005 |         | 81132      |       | 28          |
| BERLIN-TEGEL, FLUGH. | 37 382    | 41581    | 42917 | 10136   | 20049     | 40111 | 53007 | 70361   | 81102      |       |             |
| BERLIN-TEMP., FLUGH. | 50 384    | 42582    | 52616 | 10141   | 20017     | 40114 | 50005 |         | 81142      |       | 32          |
| DUESSELDORF, FLUGH.  | 45 400    | 42782    | 72413 | 10136   | 20076     | 40174 | 53004 |         | 82531      |       |             |
| BOCHOLT              | 21 406    | 42568    | 72512 | 10112   | 20078     | 40154 | 50002 |         | 8253//     |       |             |
| ESSEN                | 154 410   | 42565    | 72410 | 10120   | 20084     | 40165 | 51003 |         | 8213//     |       |             |
| KAHLER ASTEN *       | 839 427   | 41270    | 72516 | 10052   | 20041     | 48464 | 53002 | 70142   | 872//      |       | 29          |
| BAD LIPPSPRINGE      | 151 430   | 42470    | 52512 | 10117   | 20060     | 40153 | 50001 |         | 83831      |       | 25          |
| KASSEL               | 231 438   | 42575    | 72708 | 10120   | 20033     | 40153 | 53008 |         | 86831      |       |             |
| GOETTINGEN           | 175 444   | 41580    | 73007 | 10122   | 20041     | 40153 | 52011 | 70282   | 85832      |       |             |
| BRAUNLAGE            | 607 452   | 42484    | 72709 | 10084   | 20020     | 40137 | 51003 |         | 82272      |       |             |
| AACHEN               | 202 501   | 42560    | 62611 | 10109   | 20062     | 40181 | 53003 |         | 85830      |       |             |
| NOERVENICH           | 117 502   |          |       |         |           |       |       |         |            |       |             |
| MUERBURG             | 627 510   | 42475    | 72709 | 10089   | 20046     | 40183 | 53005 |         | 8513//     |       |             |
| KOELN-BONN, FLUGH.   | 91 513    | 42580    | 72813 | 10133   | 20057     | 40173 | 52003 |         | 8583//     |       |             |
| KOBLENZ              | 70 515    | 42470    | 73005 | 10133   | 20085     | 40175 | 53009 |         | 8723//     |       |             |
| MARIENBERG           | 547 526   | 42365    | 62506 | 10079   | 20069     | 40170 | 52008 |         | 84830      |       |             |
| GIESSEN              | 186 532   | 42578    | 72707 | 10122   | 20062     | 40163 | 51004 |         | 878//      |       |             |
| BAD HERSFELD         | 212 542   | 42562    | 72707 | 10130   | 20090     | 40158 | 51003 |         | 878//      |       |             |
| WASSERKUPPE *        | 921 544   | 41/00    | 92918 | 10066   | 20066     | 48475 | 50000 | 74554   |            |       | 26          |
| TRIER                | 265 609   | 42462    | 52511 | 10117   | 20083     | 40192 | 52007 |         | 83840      |       |             |
| DEUSELBACH           | 480 615   |          |       |         |           |       |       |         |            |       |             |
| PFERDSFELD           | 396 626   |          |       |         |           |       |       |         |            |       |             |
| KL.FELDBERG/TS. *    | 805 635   | 41/04    | 92710 | 10072   | 20072     | 48483 | 54000 | 74144   |            |       |             |
| FRANKFURT, FLUGH.    | 111 637   | 41566    | 62411 | 10137   | 20105     | 40180 | 51002 | 70162   | 84830      |       |             |
| DARMSTADT            | 108 639   | 41557    | 71910 | 10119   | 20105     | 40183 | 50004 | 71052   | 875//      |       |             |
| MUERZBURG            | 268 655   | 41464    | 82512 | 10113   | 20095     | 40178 | 51003 | 72086   | 878//      |       |             |
| BAD KISSINGEN        | 262 658   | 41464    | 72306 | 10118   | 20100     | 40165 | 58001 | 70162   | 878//      |       |             |
| COBURG               | 337 671   | 41342    | 82406 | 10105   | 20100     | 40169 | 50000 | 72065   | 876//      |       |             |
| BAMBERG              | 239 675   | 41464    | 81804 | 10115   | 20097     | 40177 | 50003 | 76062   | 878//      |       |             |
| HOF                  | 567 685   | 41258    | 82110 | 10094   | 20083     | 40160 | 56001 | 75865   | 877//      |       |             |
| WEIDEN               | 438 688   | 41570    | 82407 | 10104   | 20089     | 40185 | 53007 | 72162   | 885//      |       |             |
| BERUS                | 363 704   | 41362    | 72508 | 10106   | 20102     | 40198 | 52007 | 72854   | 878//      |       |             |
| THOLEY               | 396 706   | 41140    | 82509 | 10097   | 20091     | 40194 | 53007 | 72854   | 887//      |       |             |
| SAARBRUECKEN, FLUGH. | 322 708   | 41350    | 72509 | 10107   | 20096     | 40199 | 52003 | 72152   | 875//      | 908// |             |
| WEINBIET             | 553 724   | 41/04    | 92617 | 10088   | 20082     | 40190 | 53007 | 75054   |            |       | 30          |
| KARLSRUHE            | 112 727   | 41435    | 82412 | 10123   | 20103     | 40199 | 51003 | 75362   | 8452//     |       |             |
| MANNHEIM             | 96 729    | 41460    | 72305 | 10120   | 20113     | 40193 | 52007 | 72065   | 878//      |       |             |
| STUTTGART (STADT)    | 286 737   | 41665    | 82006 | 10119   | 20085     | 40199 | 53004 | 76022   | 8652//     |       |             |
| STUTTGART, FLUGH.    | 396 738   | 41665    | 82102 | 10106   | 20086     | 40203 | 52005 | 76166   | 8257//     |       |             |
| OEHRINGEN            | 276 742   | 41566    | 82605 | 10114   | 20098     | 40187 | 50004 | 70262   | 885//      |       |             |
| WEISSENBURG/BAY.     | 422 761   | 41668    | 82209 | 10118   | 20078     | 40186 | 53001 | 76022   | 8157//     |       |             |
| MUERNSBURG           | 319 763   | 41462    | 82307 | 10123   | 20088     | 40181 | 53001 | 72162   | 8482//     |       |             |
| REGENSBURG           | 366 776   | 42665    | 72206 | 10116   | 20074     | 40196 | 53004 |         | 875//      |       |             |
| GR. ARBER *          | 1437 791  | 41/00    | 92423 | 10036   | 20036     | 48497 | 53003 | 74544   |            |       | 27 37       |
| FREIBURG             | 269 803   | 41668    | 72312 | 10140   | 20082     | 40210 | 52007 | 72122   | 86872      |       |             |
| FREUDENSTADT *       | 797 815   | 42477    | 82506 | 10090   | 20069     | 48513 | 53004 |         | 8387//     |       |             |
| KLIPPENECK *         | 973 818   | 41468    | 82508 | 10090   | 20065     | 48525 | 56001 | 76111   | 82877      |       |             |
| STOETTEN             | 734 836   | 41361    | 82617 | 10090   | 20074     | 40205 | 51003 | 76162   | 8587//     |       |             |
| ULM                  | 522 838   | 42680    | 72208 | 10114   | 20076     | 40205 | 53004 |         | 84572      |       |             |
| AUGSBURG             | 461 852   | 42970    | 42712 | 10132   | 20094     | 40199 | 51003 |         | 82042      |       |             |
| NEUBURG/DONAU        | 381 853   |          |       |         |           |       |       |         |            |       |             |
| LANDSBERG/LECH       | 623 857   |          |       |         |           |       |       |         |            |       |             |
| FUERSTENFELDBRUCK    | 519 858   |          |       |         |           |       |       |         |            |       |             |
| MUENCHEN, FLUGH.     | 530 866   | 42580    | 32511 | 10133   | 20070     | 40200 | 51001 |         | 82130      |       |             |
| ERDING               | 462 869   |          |       |         |           |       |       |         |            |       |             |
| MUEHLDORF            | 401 875   | 42980    | 12507 | 10138   | 20086     | 40198 | 55000 |         | 81041      |       |             |
| PASSAU               | 409 893   | 42562    | 32303 | 10131   | 20085     | 40194 | 50001 |         | 82830      |       |             |
| BREMgarten           | 213 900   |          |       |         |           |       |       |         |            |       |             |
| FELDBERG/SCHW. *     | 1486 908  | 41/01    | 91816 | 10039   | 20039     | 48523 | 52005 | 74544   |            |       | 30          |
| KONSTANZ             | 443 929   | 42676    | 62308 | 10141   | 20076     | 40210 | 53001 |         | 81272      |       |             |
| KEMPTEN              | 705 946   | 42680    | 52408 | 10118   | 20064     | 40210 | 51003 |         | 84801      |       |             |
| MEMMINGEN            | 634 947   |          |       |         |           |       |       |         |            |       |             |
| OBERSTADT *          | 810 948   | 42662    | 11901 | 10125   | 20086     | 48533 | 50000 |         | 81100      |       |             |
| ZUGSPITZE *          | 2960 961  | 42689    | 13010 | 11032   | 21089     | 47091 | 53003 |         | 81042      |       |             |
| HOHENPEIßENBERG *    | 977 962   | 42478    | 22410 | 10104   | 20064     | 48527 | 55004 |         | 81131      |       |             |
| GARMISCH-PARTENK.    | 719 963   | 42460    | 21802 | 10130   | 20090     | 40205 | 50001 |         | 82100      |       |             |
| WENDELSTEIN *        | 1832 980  | 41/70    | 32115 | 10039   | 20012     | 48528 | 52004 | 72841   | 83800      |       | 27          |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

\* Bergstation

| STATION              | HOEHE | 12 UHR GMT |       |       |       |       |       |       |       |       |        | 06-12 |       |       |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
|                      |       | III        | IIHV  | NDFF  | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW  | 8NCCC  |       | 9HH// | FF-FF |
|                      | RX    |            |       |       | N     | NDDD  |       | R     | 12    | HLMH  |        | XX    | GG    |       |
| HELGOLAND            | 4     | 015        | 11462 | 62723 | 10113 | 20062 | 40078 | 55001 | 69951 | 72582 | 86902  |       | 34    | 52    |
| LIST AUF SYLT        | 26    | 020        | 11480 | 52823 | 10115 | 20059 | 40047 | 53006 | 69981 | 72598 | 85931  |       | 33    | 51    |
| LECK/NORDFRIESLAND   | 7     | 022        |       |       |       |       |       |       |       |       |        |       |       |       |
| HUSUM                | 28    | 026        |       |       |       |       |       |       |       |       |        |       |       |       |
| MEIERWIK             | 27    | 033        |       |       |       |       |       |       |       |       |        |       |       |       |
| SCHLESWIG            | 43    | 035        | 11580 | 72814 | 10117 | 20063 | 40061 | 57004 | 60021 | 70288 | 84968  |       | 45    |       |
| HOHN                 | 12    | 038        |       |       |       |       |       |       |       |       |        |       |       |       |
| KIEL-KRONSHAGEN      | 17    | 045        | 11570 | 72709 | 10106 | 20063 | 40069 | 58005 | 60031 | 72581 | 85902  |       |       |       |
| KIEL-HOLTENAU        | 31    | 046        |       |       |       |       |       |       |       |       |        |       |       |       |
| NORDERNEY            | 11    | 113        | 11575 | 62722 | 10129 | 20070 | 40089 | 58004 | 69951 | 71588 | 82202  |       | 29    | 45    |
| BREMERHAVEN          | 7     | 129        | 11581 | 72520 | 10107 | 20085 | 40095 | 58002 | 60041 | 72588 | 83802  |       |       |       |
| CUXHAVEN             | 5     | 131        | 11575 | 62722 | 10129 | 20070 | 40089 | 58004 | 69951 | 71588 | 82202  |       | 29    | 45    |
| HAMBURG, FLUGH.      | 16    | 147        | 11580 | 72610 | 10111 | 20074 | 40091 | 57002 | 69981 | 72586 | 878//  | 920// |       | 28    |
| LUEBECK              | 8     | 156        | 41580 | 72516 | 10127 | 20074 | 40078 | 57010 |       | 70382 | 878//  |       |       | 31    |
| EMDEN                | 5     | 203        | 11570 | 62516 | 10126 | 20081 | 40099 | 58007 | 69961 | 78082 | 86201  |       |       | 25    |
| OLDENBURG            | 12    | 215        |       |       |       |       |       |       |       |       |        |       |       |       |
| AHLHORN              | 49    | 218        |       |       |       |       |       |       |       |       |        |       |       |       |
| BREMEN, FLUGH.       | 3     | 224        | 11462 | 82714 | 10103 | 20072 | 40104 | 58005 | 69911 | 72582 | 8321// |       |       | 29    |
| SOLTAU               | 77    | 235        | 32580 | 82615 | 10119 | 20066 | 40107 | 57008 |       |       |        |       |       | 29    |
| LUECHOW              | 17    | 253        | 32475 | 82415 | 10129 | 20068 | 40103 | 57011 |       |       | 8531// |       |       | 28    |
| LINGEN               | 21    | 305        | 11580 | 82707 | 10098 | 20068 | 40121 | 57012 | 60021 | 72582 | 872//  |       |       | 36    |
| MUENSTER             | 63    | 313        | 32568 | 82415 | 10124 | 20077 | 40134 | 57007 |       |       | 8482// |       |       | 27    |
| OSNABRUECK           | 95    | 317        | 11468 | 82412 | 10112 | 20077 | 40129 | 58009 | 69911 | 76162 | 8322// |       |       | 30    |
| GUETERSLOH           | 72    | 320        | 32580 | 82517 | 10133 | 20074 | 40135 | 58012 |       |       | 8487// |       |       |       |
| BAD SALZUFLEN        | 98    | 325        | 32580 | 82709 | 10123 | 20049 | 40136 | 57008 |       |       | 8427// |       |       |       |
| HANNOVER, FLUGH.     | 56    | 338        | 32580 | 82614 | 10125 | 20068 | 40123 | 58007 |       |       | 8581// |       |       | 28    |
| BRAUNSCHWEIG         | 81    | 348        | 32575 | 82615 | 10124 | 20053 | 40120 | 58006 |       |       | 8487// |       |       | 30    |
| BERLIN-DAHLEM        | 51    | 381        | 32680 | 62610 | 10134 | 20042 | 40109 | 58006 |       |       | 82852  |       |       | 28    |
| BERLIN-TEGEL, FLUGH. | 37    | 382        | 11680 | 72822 | 10136 | 20047 | 40108 | 58003 | 69901 | 70361 | 84232  |       | 22    | 31    |
| BERLIN-TEMP., FLUGH. | 50    | 384        | 32681 | 62620 | 10143 | 20041 | 40110 | 58004 |       |       | 81238  |       |       | 32    |
| DUESSELDORF, FLUGH.  | 45    | 400        | 32582 | 72414 | 10132 | 20065 | 40164 | 58010 |       |       | 8487// |       |       |       |
| BOCHOLT              | 21    | 406        | 32466 | 82415 | 10122 | 20087 | 40143 | 57010 |       |       | 8217// |       |       | 25    |
| ESSEN                | 154   | 410        | 32570 | 82511 | 10120 | 20072 | 40156 | 57008 |       |       | 8387// |       |       |       |
| KAHLER ASTEN *       | 839   | 427        | 31480 | 82415 | 10059 | 20032 | 48461 | 57006 |       | 70342 | 8682// |       |       | 29    |
| BAD LIPPSPRINGE      | 151   | 430        | 32580 | 82513 | 10119 | 20058 | 40145 | 58008 |       |       | 8717// |       |       | 28    |
| KASSEL               | 231   | 438        | 32580 | 82409 | 10121 | 20040 | 40149 | 58004 |       |       | 8187// |       |       |       |
| GOETTINGEN           | 175   | 444        | 11581 | 82807 | 10124 | 20036 | 40138 | 58014 | 69901 | 70282 | 8187// |       |       |       |
| BRAUNLAGE            | 607   | 452        | 32583 | 72510 | 10084 | 20025 | 40131 | 58006 |       |       | 8482// |       |       | 31    |
| AACHEN               | 202   | 501        | 32570 | 72612 | 10124 | 20048 | 40168 | 58011 |       |       | 878//  |       |       | 28    |
| NOERVENICH           | 117   | 502        |       |       |       |       |       |       |       |       |        |       |       |       |
| NUERBURG             | 627   | 510        | 32482 | 72611 | 10090 | 20020 | 40176 | 58006 |       |       | 8313// |       |       | 29    |
| KOELN-BONN, FLUGH.   | 91    | 513        | 32684 | 72513 | 10133 | 20048 | 40165 | 58008 |       |       | 8783// |       |       |       |
| KOBLENZ              | 70    | 515        | 32580 | 73114 | 10148 | 20030 | 40164 | 58009 |       |       | 8423// |       |       |       |
| MARIENBERG           | 547   | 526        | 32482 | 62508 | 10089 | 20048 | 40160 | 58007 |       |       | 84830  |       |       |       |
| GIESSEN              | 186   | 532        | 32578 | 72708 | 10136 | 20039 | 40151 | 58011 |       |       | 85830  |       |       |       |
| BAD HERSFELD         | 212   | 542        | 32575 | 82711 | 10136 | 20042 | 40154 | 58003 |       |       | 8687// |       |       | 26    |
| WASSERKUPPE *        | 921   | 544        | 11160 | 83012 | 10063 | 20063 | 48470 | 58004 | 69931 | 70254 | 8685// |       |       | 27    |
| TRIER                | 265   | 609        | 32575 | 62712 | 10123 | 20056 | 40184 | 58005 |       |       | 84231  |       |       | 26    |
| DEUSELBACH           | 480   | 615        |       |       |       |       |       |       |       |       |        |       |       |       |
| PFERDSFELD           | 396   | 626        |       |       |       |       |       |       |       |       |        |       |       |       |
| KL.FELDBERG/TS. *    | 805   | 635        | 31/09 | 92811 | 10083 | 20083 | 48484 | 58002 |       | 74144 |        |       |       |       |
| FRANKFURT, FLUGH.    | 111   | 637        | 11580 | 72613 | 10161 | 20101 | 40164 | 58014 | 69901 | 70362 | 8563// |       |       |       |
| DARMSTADT            | 108   | 639        | 11475 | 62415 | 10161 | 20051 | 40167 | 57013 | 69911 | 70152 | 84230  |       |       |       |
| WUERZBURG            | 268   | 655        | 11468 | 72611 | 10131 | 20092 | 40170 | 58004 | 69901 | 70286 | 878//  |       |       |       |
| BAD KISSINGEN        | 262   | 658        | 11568 | 72410 | 10143 | 20067 | 40152 | 57011 | 69921 | 70362 | 878//  |       |       |       |
| COBURG               | 337   | 671        | 11565 | 72407 | 10134 | 20083 | 40154 | 58011 | 69931 | 70165 | 858//  |       |       |       |
| BAMBERG              | 239   | 675        | 11468 | 81906 | 10130 | 20098 | 40169 | 57007 | 69901 | 70262 | 872//  |       |       |       |
| HOF                  | 567   | 685        | 11462 | 62214 | 10108 | 20085 | 40146 | 58009 | 69941 | 72165 | 81832  |       |       | 27    |
| WEIDEN               | 438   | 688        | 11568 | 82407 | 10111 | 20093 | 40172 | 58011 | 69941 | 72162 | 875//  |       |       |       |
| BERUS                | 363   | 704        | 11575 | 62714 | 10143 | 20084 | 40182 | 58011 | 69921 | 70154 | 84230  |       |       |       |
| THOLEY               | 396   | 706        | 11480 | 72609 | 10112 | 20063 | 40181 | 58010 | 69921 | 70154 | 878//  |       |       |       |
| SAARBRUECKEN, FLUGH. | 322   | 708        | 11568 | 72511 | 10131 | 20083 | 40182 | 58013 | 69911 | 70152 | 8683// | 912// |       |       |
| WEINBIET             | 553   | 724        | 11465 | 72624 | 10111 | 20064 | 40170 | 58012 | 69901 | 70154 | 8783// |       |       | 25    |
| KARLSRUHE            | 112   | 727        | 11463 | 82412 | 10132 | 20111 | 40193 | 58006 | 69921 | 70265 | 875//  |       |       |       |
| MANNHEIM             | 96    | 729        | 11460 | 72306 | 10139 | 20115 | 40180 | 58012 | 60011 | 70165 | 8723// |       |       |       |
| STUTTGART (STADT)    | 286   | 737        | 11568 | 82408 | 10144 | 20086 | 40185 | 57011 | 69961 | 70262 | 878//  |       |       |       |
| STUTTGART, FLUGH.    | 396   | 738        | 11470 | 72205 | 10134 | 20094 | 40185 | 57012 | 60011 | 70262 | 875//  |       |       |       |
| OEHRINGEN            | 276   | 742        | 11564 | 82710 | 10128 | 20105 | 40181 | 58005 | 69921 | 70262 | 885//  |       |       |       |
| WEISSENBURG/BAY.     | 422   | 761        | 11568 | 72309 | 10122 | 20095 | 40176 | 58009 | 69931 | 70162 | 8487// |       |       |       |
| NUERNBERG            | 319   | 763        | 11470 | 82413 | 10126 | 20093 | 40171 | 58008 | 69911 | 72162 | 885//  | 915// |       |       |
| REGENSBURG           | 366   | 776        | 11570 | 82508 | 10132 | 20086 | 40187 | 57008 | 69901 | 72162 | 875//  |       |       |       |
| GR. ARBER *          | 1437  | 791        | 31/00 | 92338 | 10040 | 20040 | 48479 | 58019 |       | 74544 |        |       |       | 38    |
| FREIBURG             | 269   | 803        | 11575 | 72114 | 10149 | 20093 | 40199 | 57009 | 69901 | 72162 | 8687// |       |       |       |
| FREUDENSTADT *       | 797   | 815        | 32473 | 72709 | 10106 | 20076 | 48507 | 58008 |       |       | 878//  |       |       |       |
| KLIPPENECK *         | 973   | 818        | 11475 | 82510 | 10101 | 20075 | 48524 | 58003 | 69931 | 72161 | 878//  |       |       |       |
| STOETTEN             | 734   | 836        | 11475 | 82515 | 10103 | 20075 | 40189 | 58011 | 69931 | 70262 | 878//  |       |       |       |
| ULM                  | 522   | 838        | 11575 | 82305 | 10127 | 20085 | 40191 | 58011 | 69901 | 70262 | 8657// |       |       |       |
| AUGSBURG             | 461   | 852        | 32680 | 72711 | 10135 | 20081 | 40192 | 57005 |       |       | 8487// |       |       |       |
| NEUBURG/DONAU        | 381   | 853        |       |       |       |       |       |       |       |       |        |       |       |       |
| LANDSBERG/LECH       | 623   | 857        |       |       |       |       |       |       |       |       |        |       |       |       |
| FUERSTENFELDBRUCK    | 519   | 858        |       |       |       |       |       |       |       |       |        |       |       |       |
| MUENCHEN, FLUGH.     | 530   | 866        | 32682 | 52510 | 10166 | 20074 | 40177 | 57014 |       |       | 82252  |       |       | 28    |
| ERDING               | 462   | 869        |       |       |       |       |       |       |       |       |        |       |       |       |
| MUEHLDORF            | 401   | 875        | 32684 | 62711 | 10168 | 20072 | 40174 | 58017 |       |       | 83231  |       |       |       |
| PASSAU               | 409   | 893        | 32580 | 72608 | 10156 | 20065 | 40176 | 58012 |       |       | 8683// |       |       |       |
| BREMGARTEN           | 213   | 900        |       |       |       |       |       |       |       |       |        |       |       |       |
| FELDBERG/SCHW. *     | 1486  | 908        | 11/01 | 91919 | 10045 | 20045 | 48516 | 58007 | 69901 | 75144 |        |       |       | 30    |
| KONSTANZ             | 443   | 929        | 32681 | 72311 | 10    |       |       |       |       |       |        |       |       |       |

15 UHR GMT

12-15

| STATION              | HOEHE III | IIHVV<br>RX | NDDFF | 1STTT<br>N | 2STTT<br>NDD | 4PPPP | SAPPP | 7WWW<br>12 | 8NCCC<br>HLMH | 9HH// | FF-FF<br>XX GG |
|----------------------|-----------|-------------|-------|------------|--------------|-------|-------|------------|---------------|-------|----------------|
| HELGOLAND            | 4 015     | 41480       | 82820 | 10130      | 20052        | 40062 | 58016 | 70382      | 8323/         |       | 26 42          |
| LIST AUF SYLT        | 26 020    | 41480       | 62821 | 10117      | 20049        | 40037 | 56010 | 70282      | 83932         |       | 27 38          |
| LECK/NORDFRIESLAND   | 7 022     |             |       |            |              |       |       |            |               |       |                |
| HUSUM                | 28 026    |             |       |            |              |       |       |            |               |       |                |
| MEIERWIK             | 27 033    |             |       |            |              |       |       |            |               |       |                |
| SCHLESWIG            | 43 035    | 41581       | 62810 | 10112      | 20050        | 40052 | 57009 | 72582      | 84838         |       | 34             |
| HOHN                 | 12 038    |             |       |            |              |       |       |            |               |       |                |
| KIEL-KRONSHAGEN      | 17 045    | 41575       | 62709 | 10107      | 20059        | 40058 | 55010 | 78082      | 85802         |       | 25             |
| KIEL-HOLTENAU        | 31 046    |             |       |            |              |       |       |            |               |       |                |
| NORDERNEY            | 11 113    | 41470       | 72721 | 10110      | 20055        | 40075 | 57014 | 72582      | 8587/         |       | 23 38          |
| BREMERHAVEN          | 7 129     | 41575       | 72516 | 10098      | 20088        | 40083 | 57012 | 72582      | 878//         |       | 27             |
| CUXHAVEN             | 5 131     | 41472       | 72514 | 10119      | 20066        | 40068 | 57016 | 70282      | 85832         |       | 23 40          |
| HAMBURG, FLUGH.      | 16 147    | 41575       | 72509 | 10099      | 20081        | 40079 | 57012 | 70282      | 85812         |       | 30             |
| LUEBECK              | 8 156     | 41575       | 62512 | 10106      | 20061        | 40069 | 57009 | 70182      | 84831         |       | 32             |
| EMDEN                | 5 203     | 41465       | 82607 | 10105      | 20082        | 40087 | 57012 | 72598      | 872//         |       | 31             |
| OLDENBURG            | 12 215    |             |       |            |              |       |       |            |               |       |                |
| AHLHORN              | 49 218    |             |       |            |              |       |       |            |               |       |                |
| BREMEN, FLUGH.       | 3 224     | 41575       | 72616 | 10106      | 20068        | 40093 | 57011 | 75822      | 8582/         |       |                |
| SOLTAU               | 77 235    | 41560       | 83011 | 10097      | 20076        | 40100 | 58008 | 70362      | 8581/         |       | 28             |
| LUECHOW              | 17 253    | 41570       | 72308 | 10090      | 20068        | 40095 | 58009 | 72182      | 8687/         |       | 26             |
| LINGEN               | 21 305    | 41578       | 82408 | 10105      | 20090        | 40107 | 57014 | 76062      | 875//         |       |                |
| HUENSTER             | 63 313    | 41462       | 82510 | 10095      | 20084        | 40124 | 57010 | 76186      | 8687/         |       | 29             |
| OSNABRUECK           | 95 317    | 41468       | 82307 | 10090      | 20081        | 40114 | 57016 | 76086      | 8172/         |       | 30             |
| GUETERSLOH           | 72 320    | 41350       | 82910 | 10097      | 20089        | 40123 | 56013 | 76362      | 885//         |       |                |
| BAD SALZUFLEN        | 98 325    | 41570       | 82412 | 10110      | 20061        | 40120 | 56015 | 76122      | 8687/         |       | 27             |
| HANNOVER, FLUGH.     | 56 338    | 41462       | 82710 | 10087      | 20080        | 40115 | 57009 | 76162      | 878//         |       | 31             |
| BRAUNSCHWEIG         | 81 348    | 41563       | 83009 | 10084      | 20066        | 40110 | 57012 | 76182      | 8482/         |       | 28             |
| BERLIN-DAHLEM        | 51 381    | 41670       | 82812 | 10123      | 20056        | 40097 | 55012 | 78062      | 8582/         |       | 26             |
| BERLIN-TEGEL, FLUGH. | 37 382    | 41565       | 83117 | 10103      | 20062        | 40097 | 55012 | 78062      | 8532/         |       | 23 32          |
| BERLIN-TEMP., FLUGH. | 50 384    | 41578       | 82512 | 10128      | 20046        | 40094 | 57016 | 78062      | 8322/         |       | 31             |
| DUESSELDORF, FLUGH.  | 45 400    | 41570       | 82513 | 10129      | 20061        | 40141 | 57023 | 76062      | 885//         |       |                |
| BOCHOLT              | 21 406    | 41357       | 82712 | 10103      | 20090        | 40131 | 57013 | 72188      | 888//         |       | 27             |
| ESSEN                | 154 410   | 41580       | 82310 | 10114      | 20074        | 40137 | 57020 | 76062      | 8687/         |       |                |
| KAHLER ASTEN *       | 839 427   | 41481       | 82418 | 10051      | 20036        | 48441 | 58019 | 76022      | 878//         |       | 31             |
| BAD LIPPSPRINGE      | 151 430   | 41440       | 82609 | 10097      | 20076        | 40129 | 57016 | 76382      | 8522/         |       | 29             |
| KASSEL               | 231 438   | 41581       | 82710 | 10119      | 20029        | 40134 | 57015 | 76022      | 8287/         |       | 25             |
| GOETTINGEN           | 175 444   | 42582       | 82909 | 10125      | 20033        | 40125 | 57013 | 888//      |               |       |                |
| BRAUNLAGE            | 607 452   | 41463       | 82409 | 10078      | 20035        | 40115 | 57014 | 76162      | 8782/         |       |                |
| AACHEN               | 202 501   | 41570       | 82411 | 10118      | 20062        | 40151 | 57017 | 76062      | 8487/         |       | 31             |
| NOERVENICH           | 117 502   |             |       |            |              |       |       |            |               |       |                |
| NUERBURG             | 627 510   | 42585       | 82508 | 10088      | 20026        | 40162 | 57014 | 8182/      |               |       | 27             |
| KOELN-BONN, FLUGH.   | 91 513    | 42684       | 72613 | 10131      | 20033        | 40148 | 57017 | 8382/      |               |       |                |
| KOBLENZ              | 70 515    | 42582       | 82907 | 10144      | 20030        | 40153 | 58011 | 8582/      |               |       |                |
| MARIENBERG           | 547 526   | 41484       | 82509 | 10088      | 20033        | 40146 | 58013 | 76122      | 8222/         |       |                |
| GIESSEN              | 186 532   | 42580       | 82609 | 10126      | 20028        | 40140 | 56010 | 8327/      |               |       |                |
| BAD HERSFELD         | 212 542   | 42580       | 82709 | 10126      | 20039        | 40141 | 58013 | 8587/      |               |       |                |
| WASSERKUPPE *        | 921 544   | 42575       | 83110 | 10061      | 20021        | 48460 | 57010 | 875//      |               |       |                |
| TRIER                | 265 609   | 42582       | 82710 | 10123      | 20045        | 40172 | 57012 | 878//      |               |       | 31             |
| DEUSELBACH           | 480 615   |             |       |            |              |       |       |            |               |       |                |
| PFERDSFELD           | 396 626   |             |       |            |              |       |       |            |               |       |                |
| KL.FELDBERG/TS. *    | 805 635   | 41168       | 72911 | 10080      | 20028        | 48473 | 56010 | 70242      | 8583/         |       | 26             |
| FRANKFURT, FLUGH.    | 111 637   | 42680       | 82615 | 10145      | 20056        | 40154 | 57009 | 8387/      |               |       |                |
| DARMSTADT            | 108 639   | 42580       | 72609 | 10147      | 20035        | 40158 | 57010 | 8487/      |               |       |                |
| WUERZBURG            | 268 655   | 42570       | 72913 | 10140      | 20058        | 40144 | 56025 | 8487/      |               |       |                |
| BAD KISSINGEN        | 262 658   | 42570       | 72704 | 10130      | 20080        | 40140 | 57013 | 878//      |               |       |                |
| COBURG               | 337 671   | 42567       | 82705 | 10132      | 20070        | 40136 | 56017 | 888//      |               |       |                |
| BAMBERG              | 239 675   | 42570       | 72007 | 10139      | 20086        | 40147 | 57020 | 878//      |               |       |                |
| HOF                  | 547 685   | 42568       | 72114 | 10113      | 20070        | 40127 | 57016 | 878//      |               |       | 32             |
| WEIDEN               | 438 688   | 42570       | 82307 | 10118      | 20092        | 40150 | 57020 | 888//      |               |       |                |
| BERUS                | 363 704   | 42683       | 82713 | 10116      | 20033        | 40178 | 57007 | 8287/      |               |       | 28             |
| THOLEY               | 396 706   | 42582       | 72612 | 10110      | 20030        | 40170 | 56009 | 8325/      |               |       | 29             |
| SAARBRUECKEN, FLUGH. | 322 708   | 42580       | 72712 | 10124      | 20041        | 40176 | 55006 | 8683/      |               |       | 26             |
| WEINBIET             | 553 724   | 42475       | 72627 | 10116      | 20045        | 40154 | 58015 | 8687/      |               |       | 27 40          |
| KARLSRUHE            | 112 727   | 42573       | 72513 | 10152      | 20106        | 40169 | 56022 | 8783/      |               |       |                |
| MANNHEIM             | 96 729    | 42580       | 83009 | 10153      | 20084        | 40162 | 56017 | 8427/      |               |       |                |
| STUTTGART (STADT)    | 286 737   | 42568       | 72702 | 10154      | 20085        | 40164 | 57019 | 8787/      |               |       |                |
| STUTTGART, FLUGH.    | 396 738   | 42580       | 62512 | 10151      | 20082        | 40163 | 57018 | 84831      |               |       |                |
| OERINGEN             | 276 742   | 42568       | 62608 | 10132      | 20098        | 40162 | 57019 | 8283/      |               |       |                |
| WEISSENBURG/BAY.     | 422 761   | 42575       | 72509 | 10135      | 20092        | 40152 | 57020 | 878//      |               |       |                |
| NUERNBERG            | 319 763   | 41470       | 72311 | 10130      | 20098        | 40154 | 57016 | 70262      | 878// 915//   |       |                |
| REGENSBURG           | 366 776   | 42580       | 72508 | 10140      | 20088        | 40161 | 57023 | 875//      |               |       |                |
| GR. ARBER *          | 1437 791  | 41/00       | 92525 | 10040      | 20040        | 48475 | 57004 | 74565      |               |       | 38 44          |
| FREIBURG             | 269 803   | 42581       | 62416 | 10168      | 20097        | 40185 | 57011 | 84840      |               |       | 26             |
| FREUDENSTADT *       | 797 815   | 42470       | 72407 | 10100      | 20082        | 48493 | 55014 | 878//      |               |       |                |
| KLIPPENECK *         | 973 818   | 42481       | 72609 | 10104      | 20077        | 48514 | 56012 | 878//      |               |       |                |
| STOETTEN             | 734 836   | 42475       | 72618 | 10113      | 20088        | 40169 | 57014 | 878//      |               |       | 25             |
| ULM                  | 522 838   | 42581       | 62307 | 10142      | 20092        | 40166 | 57020 | 86200      |               |       |                |
| AUGSBURG             | 461 852   | 42680       | 72711 | 10143      | 20079        | 40165 | 57024 | 8557/      |               |       |                |
| NEUBURG/DONAU        | 381 853   |             |       |            |              |       |       |            |               |       |                |
| LANDSBERG/LECH       | 623 857   |             |       |            |              |       |       |            |               |       |                |
| FUERSTENFELDBRUCK    | 519 858   |             |       |            |              |       |       |            |               |       |                |
| MUENCHEN, FLUGH.     | 530 866   | 41580       | 72707 | 10147      | 20072        | 40160 | 57022 | 70262      | 84872         |       |                |
| ERDING               | 462 869   |             |       |            |              |       |       |            |               |       |                |
| MUEHLDOERF           | 401 875   | 42784       | 73107 | 10146      | 20074        | 40158 | 58019 | 8157/      |               |       |                |
| PASSAU               | 409 893   | 42582       | 72805 | 10148      | 20083        | 40156 | 57020 | 8587/      |               |       |                |
| BREMGARTEN           | 213 900   |             |       |            |              |       |       |            |               |       |                |
| FELDBERG/SCHW. *     | 1486 908  | 41/00       | 92222 | 10051      | 20051        | 48507 | 57009 | 75054      |               |       | 25 38          |
| KONSTANZ             | 443 929   | 41782       | 72608 | 10148      | 20083        | 40182 | 57009 | 76062      | 8157/         |       |                |
| KEMPTEN              | 705 946   | 42670       | 72707 | 10135      | 20072        | 40170 | 57017 | 8117/      |               |       |                |
| MEMMINGEN            | 634 947   |             |       |            |              |       |       |            |               |       |                |
| OBERSTADT *          | 810 948   | 42681       | 52704 | 10162      | 20074        | 48515 | 57017 | 81170      |               |       |                |
| ZUGSPITZE *          | 2960 961  | 41/01       | 93106 | 11018      | 21018        | 47080 | 57008 | 74511      |               |       |                |
| HOHENPEISSENBERG *   | 977 962   | 42681       | 72714 | 10119      | 20042        | 48504 | 57018 | 8253/      |               |       | 27             |
| GARMISCH-PARTENK.    | 719 963   | 42675       | 70704 | 10158      | 20077        | 40151 | 57018 | 81172      |               |       |                |
| WENDELSTEIN *        | 1832 980  | 42476       | 63012 | 10058      | 20025        | 48506 | 57014 | 82242      |               |       |                |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe  
\* Bergstation

18 UHR GMT

12-18 18

18 06-08

ERDBODENTEMP.  
13 UHR GMT VORT.  
05 10 20 50

| STATION              | HOEHE III | IIHVV RX | NDDFF | 1STTT N | 2STTT NDD | 4PPPP | 5APPP | 6RRRT R | 7WWW  | 8NCCC 12 HLMM | 9HH// | FF-GG XX | 1STTT GG | 4ESSS R | 7SSST N | ERDBODENTEMP. |      |      |           |           |
|----------------------|-----------|----------|-------|---------|-----------|-------|-------|---------|-------|---------------|-------|----------|----------|---------|---------|---------------|------|------|-----------|-----------|
|                      |           |          |       |         |           |       |       |         |       |               |       |          |          |         |         | 05            | 10   | 20   | 50        |           |
| HELGOLAND            | 4 015     | 11462    | 82716 | 10115   | 20073     | 40041 | 57021 | 69982   | 76182 | 8583/         |       | 29 43    | 10130    |         |         |               | 0125 | 0121 | 0123      |           |
| LIST AUF SVLT        | 26 020    | 11480    | 82717 | 10090   | 20051     | 40026 | 58012 | 60032   | 76082 | 878//         |       | 27 39    | 10125    |         |         |               | 0124 | 0122 | 0115 0124 |           |
| LECK/NORDFRIESLAND   | 7 022     |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| HUSUM                | 28 026    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| MEIERWIK             | 27 033    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| SCHLESWIG            | 43 035    | 11470    | 72608 | 10088   | 20052     | 40040 | 57012 | 60032   | 72582 | 8392/         |       | 34       | 10127    |         |         |               | 0116 | 0115 | 0112 0126 |           |
| HOHN                 | 12 038    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| KIEL-KRONSHAGEN      | 17 045    | 11575    | 72204 | 10096   | 20067     | 40044 | 56013 | 60032   | 78082 | 85802         |       | 25       | 10125    |         |         |               | 0137 | 0130 | 0124 0134 |           |
| KIEL-HOLTENAU        | 31 046    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               | 0120 | 0121 | 0120 0127 |           |
| NORDERNEY            | 11 113    | 11468    | 82412 | 10100   | 20076     | 40047 | 56028 | 60072   | 78088 | 878// 916//   |       | 23 38    | 10131    |         |         |               | 0114 | 0118 | 0123 0135 |           |
| BREMERHAVEN          | 7 129     | 11566    | 82213 | 10096   | 20090     | 40059 | 57024 | 60052   | 76188 | 8252/         |       | 27       | 10117    |         |         |               |      |      |           |           |
| CUXHAVEN             | 5 131     | 11462    | 72513 | 10096   | 20081     | 40055 | 57013 | 60052   | 78182 | 878//         |       | 23 40    | 10132    |         |         |               | 0123 | 0125 | 0125 0135 |           |
| HAMBURG, FLUGH.      | 16 147    | 11475    | 82409 | 10089   | 20072     | 40067 | 55012 | 60022   | 72582 | 876// 912//   |       | 30       | 10125    |         |         |               | 0120 | 0118 | 0120 0145 |           |
| LUEBECK              | 8 156     | 11460    | 82310 | 10081   | 20063     | 40060 | 57009 | 60042   | 78082 | 878//         |       | 32       | 10132    |         |         |               | 0127 | 0124 | 0123 0132 |           |
| EMDEN                | 5 203     | 11560    | 82415 | 10110   | 20095     | 40058 | 57029 | 60142   | 78098 | 875//         |       | 31       | 10127    |         |         |               | 0101 | 0107 | 0116 0135 |           |
| OLDENBURG            | 12 215    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| AHLHORN              | 49 218    |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| BREMEN, FLUGH.       | 3 224     | 11668    | 72311 | 10094   | 20071     | 40071 | 57023 | 69922   | 72586 | 875//         |       |          | 10121    |         |         |               | 0140 | 0139 | 0135 0141 |           |
| SOLTAU               | 77 235    |          |       |         |           |       |       | 60111   |       |               |       |          |          |         |         |               |      | 0113 | 0117      | 0123 0135 |
| LUECHOW              | 17 253    | 11460    | 82206 | 10089   | 20071     | 40083 | 57012 | 60042   | 76182 | 885// 918//   |       | 26       | 10129    |         |         |               | 0105 | 0108 | 0123 0136 |           |
| LINGEN               | 21 305    |          |       |         |           |       |       | 60042   |       |               |       |          |          |         |         |               |      |      |           |           |
| MUENSTER             | 63 313    | 11562    | 82310 | 10102   | 20089     | 40102 | 57022 | 60062   | 76086 | 875// 930//   |       | 36       | 10121    |         |         |               | 0120 | 0125 | 0131 0145 |           |
| OSNABRUECK           | 95 317    |          |       |         |           |       |       | 60052   |       |               |       |          |          |         |         |               |      | 0124 | 0125      | 0131 0151 |
| GUETERSLOH           | 72 320    | 11357    | 82312 | 10101   | 20087     | 40103 | 57020 | 60062   | 76162 | 885//         |       | 30       | 10120    |         |         |               | 0115 | 0120 | 0135 0142 |           |
| BAD SALZUFLEN        | 98 325    |          |       |         |           |       |       | 60032   |       |               |       |          |          |         |         |               |      |      |           |           |
| HANNOVER, FLUGH.     | 56 338    | 11560    | 82610 | 10090   | 20086     | 40095 | 57020 | 60072   | 72162 | 885// 923//   |       | 27       | 10130    |         |         |               | 0137 | 0133 | 0134 0147 |           |
| BRAUNSCHWEIG         | 81 348    | 11665    | 82410 | 10084   | 20068     | 40097 | 57013 | 60062   | 76082 | 8652/ 945//   |       | 31       | 10129    |         |         |               | 0115 | 0124 | 0127 0138 |           |
| BERLIN-DAHLEM        | 51 381    | 11660    | 82506 | 10086   | 20078     | 40091 | 58007 | 60022   | 76186 | 8352/         |       | 28       | 10130    |         |         |               | 0124 | 0123 | 0124 0149 |           |
| BERLIN-TEGEL, FLUGH. | 37 382    | 11465    | 82412 | 10087   | 20077     | 40091 | 58006 | 69972   | 76188 | 8382/         |       | 28       | 10140    |         |         |               | 0140 | 0139 | 0138 0137 |           |
| BERLIN-TEMP., FLUGH. | 50 384    | 11465    | 82411 | 10091   | 20078     | 40096 | 50001 | 60022   | 76186 | 8652/         |       | 23 32    | 10145    |         |         |               | 0138 | 0138 | 0134      |           |
| DUESSELDORF, FLUGH.  | 45 400    | 11582    | 82414 | 10126   | 20069     | 40122 | 57019 | 69902   | 76066 | 885//         |       |          | 10134    |         |         |               | 0140 | 0140 | 0143 0153 |           |
| BOCHOLT              | 21 406    | 11660    | 82310 | 10109   | 20092     | 40104 | 57027 | 60022   | 70286 | 8657/         |       | 27       | 10123    |         |         |               | 0124 | 0129 | 0134 0147 |           |
| ESSEN                | 154 410   | 11570    | 82210 | 10107   | 20077     | 40118 | 57018 | 60022   | 76062 | 8587/         |       |          | 10124    |         |         |               | 0126 | 0130 | 0134 0146 |           |
| KAHLER ASTEN *       | 839 427   | 1102     | 92416 | 10043   | 20043     | 48431 | 57010 | 60022   | 76164 |               |       | 33       | 10069    |         |         |               | 0076 | 0084 | 0094 0105 |           |
| BAD LIPPSPRINGE      | 151 430   | 11540    | 82307 | 10086   | 20076     | 40117 | 57013 | 60042   | 72182 | 888// 920//   |       | 29       | 10125    |         |         |               | 0120 | 0125 | 0130 0144 |           |
| KASSEL               | 231 438   | 11475    | 82411 | 10105   | 20048     | 40124 | 56012 | 69902   | 76062 | 878//         |       | 25       | 10129    |         |         |               |      | 0134 | 0132      | 0143      |
| GOETTINGEN           | 175 444   | 11580    | 83203 | 10089   | 20079     | 40121 | 55006 | 69992   | 76162 | 885// 926//   |       |          | 10129    |         |         |               | 0128 | 0128 | 0132 0139 |           |
| BRAUNLAGE            | 607 452   | 11457    | 82510 | 10055   | 20047     | 40110 | 57010 | 60042   | 76362 | 8522/         |       | 30       | 10090    |         |         |               | 0098 | 0102 | 0106 0114 |           |
| AACHEN               | 202 501   | 11560    | 82412 | 10100   | 20089     | 40137 | 57015 | 69962   | 76162 | 878//         |       | 31       | 10126    |         |         |               | 0125 | 0130 | 0131 0139 |           |
| NOERVENICH           | 117 502   |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      | 0141 | 0139      | 0141 0152 |
| MUENSTER             | 627 510   | 11481    | 82416 | 10078   | 20052     | 40147 | 57016 | 69902   | 72162 | 872// 915//   |       | 30       | 10094    |         |         |               | 0121 | 0118 | 0117 0123 |           |
| KOELN-BONN, FLUGH.   | 91 513    | 11584    | 82613 | 10124   | 20066     | 40133 | 57024 | 69902   | 72582 | 878//         |       |          | 10139    |         |         |               | 0143 | 0146 | 0144 0151 |           |
| KOBLENZ              | 70 515    |          |       |         |           |       |       | 69902   |       |               |       |          |          |         |         |               |      |      |           |           |
| MARIENBERG           | 547 526   | 11465    | 82308 | 10073   | 20057     | 40134 | 57016 | 69912   | 76186 | 882//         |       |          | 10104    |         |         |               | 0114 | 0115 | 0119 0136 |           |
| GIESSEN              | 186 532   | 11578    | 82607 | 10114   | 20038     | 40128 | 57014 | 69902   | 70262 | 8557/         |       |          | 10139    |         |         |               | 0146 | 0145 | 0144 0150 |           |
| BAD HERSFELD         | 212 542   |          |       |         |           |       |       | 69921   |       |               |       |          |          |         |         |               |      | 0135 | 0135      | 0140      |
| WASSERKUPPE *        | 921 544   | 11580    | 82912 | 10045   | 20033     | 48447 | 55011 | 69952   | 76162 | 875// 920//   |       |          | 10072    |         |         |               |      | 0075 | 0089      | 0108      |
| TRIER                | 265 609   | 32570    | 82413 | 10112   | 20048     | 40160 | 57012 |         | 878// |               |       | 31       | 10138    |         |         |               | 0146 | 0142 | 0137 0143 |           |
| DEUSELBACH           | 480 615   |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| PFERDSFELD           | 396 626   |          |       |         |           |       |       |         |       |               |       |          |          |         |         |               |      |      |           |           |
| KL. FELDBERG/TS. *   | 805 635   | 31471    | 72712 | 10063   | 20028     | 48462 | 57010 |         | 70242 | 8453/         |       | 26       | 10096    |         |         |               | 0141 | 0137 | 0130 0142 |           |
| FRANKFURT, FLUGH.    | 111 637   | 11680    | 72411 | 10132   | 20054     | 40150 | 57007 | 69902   | 72122 | 8457/         |       |          | 10166    |         |         |               | 0103 | 0104 | 0109      |           |
| DARMSTADT            | 108 639   | 12680    | 72313 | 10132   | 20040     | 40154 | 56006 | 69912   |       | 8657/ 935//   |       |          | 10168    |         |         |               | 0163 | 0159 | 0151 0156 |           |
| MUERZBURG            | 268 655   | 12568    | 72913 | 10123   | 20042     | 40146 | 50000 | 69902   |       | 8587/         |       | 26       | 10144    |         |         |               | 0169 | 0164 | 0158 0163 |           |
| BAD KISSINGEN        | 262 658   |          |       |         |           |       |       | 69921   |       |               |       |          |          |         |         |               | 0157 | 0150 | 0149 0162 |           |
| COBURG               | 337 671   |          |       |         |           |       |       | 69931   |       |               |       |          |          |         |         |               | 0146 | 0147 | 0143 0146 |           |
| BAMBERG              | 239 675   | 12670    | 82304 | 10126   | 20051     | 40143 | 56005 | 69902   |       | 875//         |       |          | 10142    |         |         |               | 0138 | 0132 | 0127 0138 |           |
| HOF                  | 567 685   | 11565    | 82510 | 10090   | 20049     | 40128 | 56005 | 60012   | 72522 | 875// 926//   |       | 32       | 10124    |         |         |               | 0142 | 0140 | 0140 0153 |           |
| WEIDEN               | 438 688   | 12670    | 82608 | 10114   | 20074     | 40142 | 56008 | 69942   |       | 875// 939//   |       |          | 10122    |         |         |               | 0127 | 0115 | 0116 0128 |           |
| BERUS                | 363 704   | 12582    | 82513 | 10109   | 20034     | 40173 | 57006 | 69922   |       | 888//         |       | 28       | 10149    |         |         |               | 0112 | 0113 | 0115 0129 |           |
| THOLEY               | 396 708   | 12680    | 72410 | 10100   | 20045     | 40164 | 57009 | 69922   |       | 8657/         |       |          | 10128    |         |         |               | 0168 | 0155 | 0145 0157 |           |
| SAARBRUECKEN, FLUGH. | 322 708   | 12680    | 82409 | 10114   | 20043     | 40175 | 56004 | 69912   |       | 8487/         |       | 26       | 10143    |         |         |               | 0126 | 0130 | 0130 0142 |           |
| WEINBIET             | 553 724   | 32581    | 72622 | 10093   | 20029     | 40159 | 50000 |         |       | 8687/         |       | 27 40    | 10135    |         |         |               | 0140 | 0160 | 0143 0145 |           |
| KARLSRUHE            | 112 727   | 12680    | 82610 | 10134   | 20076     | 40170 | 55000 | 69922   |       | 8357/         |       |          | 10154    |         |         |               |      |      |           |           |
| MANNHEIM             | 96 729    | 12675    | 82607 | 10137   | 20050     | 40164 | 53001 | 60012   |       | 8657/ 940//   |       |          | 10153    |         |         |               | 0161 | 0159 | 0         |           |

21 UHR GMT

18-21

| STATION              | HOEHE III | IIHVV | NDDFF  | 1STTT | 2STTT | 4PPPP | SAPPP | 7WWW  | 8NCCC | 9HH// | FF-FF |
|----------------------|-----------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |           | RX    |        | N     | NDD   |       |       | 12    | HLMH  |       | XX GG |
| HELGOLAND            | 4 015     | 41456 | 82506  | 10104 | 20084 | 40009 | 57032 | 76366 | 8472/ | 911// | 25    |
| LIST AUF SYLT        | 26 020    | 41375 | 83308  | 10094 | 20062 | 40003 | 57023 | 7616/ | 875// | 907// |       |
| LECK/NORDFRIESLAND   | 7 022     | 41565 | 82205  | 10078 | 20042 | 40019 | 57022 | 76162 | 875// |       |       |
| HUSUM                | 28 026    | 41365 | 81805  | 10070 | 20064 | 40016 | 57026 | 76486 | 8272/ |       |       |
| MEIERWIK             | 27 033    | 41570 | 82007  | 10073 | 20060 | 40013 | 57024 | 72186 | 875// |       |       |
| SCHLESWIG            | 43 035    | 41260 | 82002  | 10074 | 20066 | 40017 | 57023 | 76366 | 875// | 905// |       |
| HOHN                 | 12 038    | 41357 | 80000  | 10074 | 20055 | 40021 | 57025 | 76366 | 8372/ |       |       |
| KIEL-KRONSHAGEN      | 17 045    |       |        |       |       |       |       |       |       |       |       |
| KIEL-HOLTENAU        | 31 046    | 41556 | 82304  | 10071 | 20056 | 40029 | 58020 | 76186 | 8802/ |       |       |
| NORDERNEY            | 11 113    |       |        |       |       |       |       |       |       |       |       |
| BREMERHAVEN          | 7 129     | 41365 | 82318  | 10105 | 20100 | 40024 | 57035 | 76166 | 877// |       | 27    |
| CUXHAVEN             | 5 131     |       |        |       |       |       |       |       |       |       |       |
| HAMBURG, FLUGH.      | 16 147    | 41360 | 82310  | 10090 | 20083 | 40029 | 57038 | 76362 | 885// | 908// |       |
| LUEBECK              | 8 156     | 41460 | 81907  | 10082 | 20072 | 40035 | 57025 | 76186 | 887// |       |       |
| ENDEN                | 5 203     | 41460 | 82511  | 10110 | 20101 | 40018 | 57040 | 76366 | 887// |       |       |
| OLDENBURG            | 12 215    | 41235 | 82310  | 10098 | 20090 | 40027 | 57045 | 76366 | 8572/ |       |       |
| AHLHORN              | 49 218    | 41456 | 82213  | 10097 | 20089 | 40038 | 57040 | 76162 | 875// |       |       |
| BREMEN, FLUGH.       | 3 224     | 41362 | 82214  | 10097 | 20084 | 40029 | 58041 | 76122 | 8652/ | 909// |       |
| SOLTAU               | 77 235    |       |        |       |       |       |       |       |       |       |       |
| LUECHOW              | 17 253    |       |        |       |       |       |       |       |       |       |       |
| LINGEN               | 21 305    |       |        |       |       |       |       |       |       |       |       |
| MUENSTER             | 63 313    | 41458 | 82210  | 10101 | 20095 | 40060 | 57042 | 76162 | 885// | 910// | 28    |
| OSNABRUECK           | 95 317    |       |        |       |       |       |       |       |       |       | 25    |
| GUETERSLOH           | 72 320    | 41350 | 82112  | 10098 | 20094 | 40063 | 58039 | 76366 | 885// |       |       |
| BAD SALZUFLEN        | 98 325    |       |        |       |       |       |       |       |       |       |       |
| HANNOVER, FLUGH.     | 56 338    | 41460 | 72412  | 10096 | 20085 | 40060 | 57034 | 76062 | 875// |       |       |
| BRAUNSCHWEIG         | 81 348    | 41460 | 82208  | 10090 | 20079 | 40065 | 57031 | 7606/ | 885// | 914// |       |
| BERLIN-DAHLEM        | 51 381    | 41475 | 82406  | 10079 | 20071 | 40072 | 57019 | 76166 | 8657/ |       |       |
| BERLIN-TEGEL, FLUGH. | 37 382    | 41475 | 82512  | 10084 | 20068 | 40071 | 57020 | 76066 | 8682/ | 910// |       |
| BERLIN-TEMP., FLUGH. | 50 384    | 41475 | 82311  | 10085 | 20067 | 40076 | 57020 | 76166 | 875// |       |       |
| DUESSELDORF, FLUGH.  | 45 400    | 41475 | 82318  | 10117 | 20099 | 40092 | 57030 | 72122 | 885// | 915// | 26    |
| BOCHOLT              | 21 406    |       |        |       |       |       |       |       |       |       |       |
| ESSEN                | 154 410   | 41365 | 82315  | 10103 | 20092 | 40082 | 57036 | 72166 | 878// | 908// |       |
| KAHLER ASTEN *       | 839 427   | 41/01 | 92319  | 10052 | 20052 | 48406 | 57030 | 76364 |       |       | 33    |
| BAD LIPPSPRINGE      | 151 430   |       |        |       |       |       |       |       |       |       |       |
| KASSEL               | 231 438   | 41565 | 82111  | 10091 | 20065 | 40096 | 57029 | 76162 | 875// |       |       |
| GOETTINGEN           | 175 444   |       |        |       |       |       |       |       |       |       |       |
| BRAUNLAGE            | 607 452   |       |        |       |       |       |       |       |       |       |       |
| AACHEN               | 202 501   | 41350 | 82415  | 10100 | 20093 | 40108 | 57029 | 75965 | 885// |       | 34    |
| NOERVENICH           | 117 502   | 41575 | 82413  | 10112 | 20080 | 40115 | 57022 | 76162 | 885// |       |       |
| MUERBURG             | 627 510   | 41135 | 82421  | 10070 | 20065 | 40122 | 57025 | 76162 | 887// | 902// | 34    |
| KOELN-BONN, FLUGH.   | 91 513    | 41486 | 82313  | 10117 | 20083 | 40106 | 58028 | 70266 | 878// | 918// |       |
| KOBLENZ              | 70 515    |       |        |       |       |       |       |       |       |       |       |
| MARIENBERG           | 547 526   |       |        |       |       |       |       |       |       |       |       |
| GIESSEN              | 186 532   | 42564 | 82309  | 10107 | 20064 | 40124 | 57004 | 875// |       |       |       |
| BAD HERSFELD         | 212 542   |       |        |       |       |       |       |       |       |       |       |
| WASSERKUPPE *        | 921 544   | 41140 | 82716  | 10045 | 20040 | 48432 | 57016 | 76162 | 887// |       | 31    |
| TRIER                | 265 609   | 41675 | 82413  | 10105 | 20070 | 40148 | 57012 | 72122 | 8457/ |       | 30    |
| DEUSELBACH           | 480 615   |       |        |       |       |       |       |       |       |       |       |
| PFERSFELD            | 396 626   | 42661 | 82520  | 10103 | 20052 | 40134 | 57037 | 885// |       |       |       |
| KL./FELDBERG/TS. *   | 805 635   | 42368 | 82513  | 10062 | 20047 | 48448 | 57015 | 8657/ |       |       | 31    |
| FRANKFURT, FLUGH.    | 111 637   | 42680 | 82215  | 10127 | 20061 | 40139 | 57011 | 875// | 940// |       |       |
| DARMSTADT            | 108 639   |       |        |       |       |       |       |       |       |       |       |
| MUERZBURG            | 268 655   | 42680 | 72714  | 10114 | 20038 | 40140 | 58007 | 875// |       |       | 27    |
| BAD KISSINGEN        | 262 658   |       |        |       |       |       |       |       |       |       |       |
| COBURG               | 337 671   |       |        |       |       |       |       |       |       |       |       |
| BAMBERG              | 239 675   |       |        |       |       |       |       |       |       |       |       |
| HOF                  | 567 685   | 41575 | 82211  | 10069 | 20051 | 40124 | 58008 | 70282 | 888// |       | 26    |
| WEIDEN               | 438 688   | 41465 | 82805  | 10095 | 20076 | 40144 | 57001 | 76166 | 878// | 939// |       |
| BERUS                | 363 704   |       |        |       |       |       |       |       |       |       |       |
| THOLEY               | 396 706   |       |        |       |       |       |       |       |       |       |       |
| SAARBRUECKEN, FLUGH. | 322 708   | 42670 | 82411  | 10107 | 20048 | 40165 | 57010 | 8357/ |       |       |       |
| WEINBIET             | 553 724   | 46/60 | 1/1630 | 10089 | 20012 | 40140 | 57015 |       |       |       |       |
| KARLSRUHE            | 112 727   | 42780 | 82409  | 10124 | 20064 | 40168 | 56003 | 885// | 950// |       |       |
| MANNHEIM             | 96 729    | 42670 | 82510  | 10134 | 20051 | 40157 | 57007 | 8357/ |       |       |       |
| STUTTGART (STADT)    | 286 737   | 42570 | 82706  | 10125 | 20039 | 40161 | 58004 | 885// |       |       |       |
| STUTTGART, FLUGH.    | 396 738   | 42680 | 72607  | 10117 | 20053 | 40160 | 58006 | 8353/ | 940// |       |       |
| OEHRINGEN            | 276 742   | 41566 | 82708  | 10112 | 20057 | 40156 | 51001 | 76122 | 885// | 929// |       |
| WEISSENBURG/BAY.     | 422 761   | 42575 | 72609  | 10113 | 20058 | 40149 | 58005 | 878// |       |       |       |
| MUERNSBURG           | 319 763   | 41575 | 82511  | 10119 | 20044 | 40137 | 57008 | 70282 | 888// |       |       |
| REGENSBURG           | 366 776   | 42670 | 82711  | 10120 | 20070 | 40147 | 56010 | 8452/ | 938// |       |       |
| GR. ARBER *          | 1437 791  | 41/00 | 92728  | 10038 | 20038 | 48452 | 57017 | 74544 |       |       | 33 50 |
| FREIBURG             | 269 803   | 42681 | 82316  | 10145 | 20099 | 40177 | 56008 | 8357/ |       |       | 25    |
| FREUDENSTADT *       | 797 815   |       |        |       |       |       |       |       |       |       |       |
| KLIPPENECK *         | 973 818   |       |        |       |       |       |       |       |       |       |       |
| STOETTEN             | 734 836   | 42468 | 82412  | 10083 | 20062 | 40165 | 58009 | 888// |       |       |       |
| ULM                  | 522 838   |       |        |       |       |       |       |       |       |       |       |
| AUGSBURG             | 461 852   | 42670 | 72709  | 10123 | 20086 | 40161 | 56002 | 875// |       |       |       |
| NEUBURG/DONAU        | 381 853   | 42675 | 72912  | 10116 | 20064 | 40149 | 56002 | 875// |       |       |       |
| LANDSBERG/LECH       | 623 857   | 42765 | 72512  | 10105 | 20061 | 40162 | 57006 | 8453/ |       |       |       |
| FUERSTENFELDBRUCK    | 519 858   | 42775 | 62512  | 10123 | 20067 | 40158 | 57005 | 86530 |       |       |       |
| MUENCHEN, FLUGH.     | 530 866   | 42780 | 52414  | 10130 | 20078 | 40153 | 57005 | 82530 |       |       |       |
| ERDING               | 462 869   |       |        |       |       |       |       |       |       |       |       |
| MUEHLDORF            | 401 875   |       |        |       |       |       |       |       |       |       |       |
| PASSAU               | 409 893   | 42775 | 82306  | 10125 | 20091 | 40145 | 56009 | 885// | 956// |       |       |
| BREMEN               | 213 900   | 42580 | 72114  | 10142 | 20098 | 40182 | 57005 | 878// |       |       |       |
| FELDBERG/SCHW. *     | 1486 908  | 41/00 | 92329  | 10047 | 20047 | 48494 | 56010 | 74544 |       |       | 30 45 |
| KONSTANZ             | 443 929   | 42882 | 72205  | 10123 | 20086 | 40177 | 56007 | 8657/ | 957// |       |       |
| KEMPTEN              | 705 946   |       |        |       |       |       |       |       |       |       |       |
| MEMMINGEN            | 634 947   | 42775 | 72514  | 10117 | 20072 | 40175 | 58004 | 865// |       |       |       |
| OBERSTDORF *         | 810 948   |       |        |       |       |       |       |       |       |       |       |
| ZUGSPITZE *          | 2960 961  | 41/60 | 72729  | 11038 | 21048 | 47061 | 57008 | 74122 | 875// |       | 35 57 |
| HOHENPEISSENBERG *   | 977 962   | 42580 | 72423  | 10091 | 20066 | 48489 | 58007 | 875// |       |       | 23 35 |
| GARMISCH-PARTENK.    | 719 963   |       |        |       |       |       |       |       |       |       |       |
| WENDELSTEIN *        | 1832 980  |       |        |       |       |       |       |       |       |       |       |

Bei Flughäfen: Höhe \* offizielle Flugplatzhöhe  
\* Bergstation





# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 8

Samstag, den 8. Oktober 1983

Nummer 281

## Radiosondenmessungen

| Station         | Schleswig               | Hannover                | Essen                   | Stuttgart               | München                 | Berlin                  |
|-----------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| YGG             | 0800                    | 0800                    | 0800                    | 0800                    | 0800                    |                         |
|                 | HHHH TT Td Td oder dfff | HHHH TT Td Td oder dfff | HHHH TT Td Td oder dfff | HHHH TT Td Td oder dfff | HHHH TT Td Td oder dfff | HHHH TT Td Td oder dfff |
| mb              | Pn Pn Pn TT Td Td dfff  | Pn Pn Pn TT Td Td dfff  | Pn Pn Pn TT Td Td dfff  | Pn Pn Pn TT Td Td dfff  | Pn Pn Pn TT Td Td dfff  | Pn Pn Pn TT Td Td dfff  |
| 10              |                         | 2648 -54 29 22          | 3085 -52 31 39          | 3092 -49 29 19          | 3101 -48 31 17          |                         |
| 20              |                         | 2391 -57 29 20          | 2637 -54 30 21          | 2643 -55 29 19          | 2649 -53 30 22          |                         |
| 30              | 2376 -58                | 2068 -57 29 23          | 2379 -58 30 22          | 2385 -56 30 17          | 2390 -57 29 21          |                         |
| 50              | 2053 -58                | 1855 -58 29 22          | 2056 -58 29 25          | 2063 -61 29 25          | 2066 -60 28 27          |                         |
| 70              | 1842 -58                | 1632 -58 27 32          | 1845 -58 28 36          | 1852 -59 28 21          | 1855 -59 28 23          |                         |
| 100             | 1616 -59                | 1376 -58 25 63          | 1621 -58 26 37          | 1630 -61 27 26          | 1632 -61 28 23          |                         |
| 150             | 1360 -56                | 1193 -49 -56 25 88      | 1368 -58 27 48          | 1379 -64 25 31          | 1381 -63 26 26          |                         |
| 200             | 1176 -55                | 1050 -50 -57 25 87      | 1188 -61 -71 25 86      | 1202 -60 -68 24 40      | 1204 -61 -69 24 33      |                         |
| 250             | 1032 -50 -62            | 0929 -42 -51 25 74      | 1047 -52 -64 24 79      | 1059 -52 -61 24 21      | 1062 -52 -61 24 30      |                         |
| 300             | 0911 -45 -57            | 0728 -28 -36 26 70      | 0927 -44 -57 24 64      | 0939 -42 -54 24 34      | 0941 -42 -52 24 24      |                         |
| 400             | 0715 -34 -48 25 66      | 0564 -17 -38 27 56      | 0727 -30 -48 27 58      | 0737 -27 -39 26 30      | 0739 -26 -39 25 31      |                         |
| 500             | 0555 -21 -39 25 58      | 0303 -1 -10 27 38       | 0565 -17 -39 27 50      | 0572 -15 -27 27 30      | 0574 -14 -25 25 24      |                         |
| 700             | 0296 -3 -24 26 49       | 0145 7 7 27 42          | 0305 -3 -4 27 42        | 0309 0 -12 27 26        | 0310 1 -16 27 23        |                         |
| 850             | 0141 3 1 27 33          | 0011 14 9 24 12         | 0149 7 7 27 34          | 0152 4 3 26 19          | 0153 7 4 27 26          |                         |
| 1000            | 0007 11 10              |                         | 0014                    | 0017                    | 0018                    |                         |
| Molkerei Punkte |                         |                         | 008 -50 30 31           |                         |                         |                         |
|                 |                         |                         | 010 -52 31 39           |                         |                         |                         |
|                 |                         |                         | 012 -53                 |                         |                         |                         |
|                 |                         |                         | 015 -52                 |                         |                         |                         |
|                 |                         |                         | 026 30 11               |                         |                         |                         |
|                 |                         |                         | 030 -58 30 22           |                         |                         |                         |
|                 |                         |                         | 040 -56 30 11           |                         |                         |                         |
|                 |                         |                         | 043 -59                 | 009 -48 29 20           |                         |                         |
|                 |                         |                         | 059 29 30               | 025 -58                 |                         |                         |
|                 | 026 -57                 |                         | 065 29 24               | 040 -56 30 23           | 005 -43 28 51           |                         |
|                 | 051 -58                 |                         | 073 -58 27 35           | 050 -61 29 25           | 008 -47                 |                         |
|                 | 059 -59                 |                         | 086 27 19               | 057 -58                 | 010 -48 31 17           |                         |
|                 | 082 -57                 |                         | 091 -60                 | 063 -60                 | 032 -58                 |                         |
|                 | 100 -59                 | 015 -52 29 20           | 100 -58 26 37           | 072 -58                 | 040 -55                 |                         |
|                 | 128 -58                 | 030 -57 29 20           | 104 -61 26 39           | 093 -62 27 21           | 049 -60 28 26           |                         |
|                 | 183 -53                 | 063 -57                 | 120 -59                 | 113 -60                 | 077 -59                 |                         |
|                 | 203 -55 -66             | 080 -60                 | 130 -61 26 30           | 145 -65                 | 095 -62                 |                         |
|                 | 224 -54 -66             | 090 28 30               | 145 -58 27 42           | 157 -63                 | 102 -60 28 23           |                         |
|                 | 247 -50 -62             | 115 -58                 | 171 -58                 | 175 -66 24 27           | 158 -63                 |                         |
|                 | 336 25 96               | 162 -61                 | 180 -63 -73 25 76       | 212 -57 -65 24 36       | 177 -67 -75 25 29       |                         |
| 352 -41 -53     | 210 -58 -65 25 92       | 208 -60 -70 24 88       | 244 -53 -62 24 22       | 217 -57 -66 24 34       |                         |                         |
| 399 25 66       | 295 -43 -52             | 282 -47 -59 24 69       | 300 -42 -54 24 34       | 256 -51 -60             |                         |                         |
| 573 -13 -30     | 425 -26 -34             | 325 26 59               | 380 -29 -42 26 29       | 300 -42 -52 24 24       |                         |                         |
| 600 25 56       | 430 27 67               | 360 27 64               | 525 -12 -24             | 381 -28 -41 25 31       |                         |                         |
| 709 -3 -24      | 470 27 45               | 513 -16 -38             | 570 -7 -25 27 30        | 500 -14 -25 25 24       |                         |                         |
| 737 -1 -9       | 505 -16 -39             | 529 -16 -32             | 600 27 22               | 600 27 28               |                         |                         |
| 760 -2 -4       | 600 27 38               | 600 27 45               | 634 -4 -12              | 680 1 -18               |                         |                         |
| 785 26 39       | 625 -6 -27              | 638 -6 -31              | 693 1 -14               | 728 2 -12 27 22         |                         |                         |
| 805 1 -2        | 665 -5 -5               | 663 -7 -20              | 716 -1 -8 27 24         | 747 -0 -3               |                         |                         |
| 885 4 3         | 800 27 42               | 710 -2 -2 27 41         | 800 5 -10 27 23         | 767 -0 -0               |                         |                         |
| 910 29 22       | 828 6 6                 | 800 27 25               | 825 2 2                 | 800 27 30               |                         |                         |
| 925             | 900 27 40               | 842 6 6                 | 882 25 22               | 837 6 4                 |                         |                         |
| 943 30 13       | 911 27 39               | 896 27 44               | 900 25 20               | 866 27 24               |                         |                         |
| 978 30 08       | 915 9 9                 | 925 8 8 26 38           | 925 10 5 24 14          | 925 11 7 28 12          |                         |                         |
| 003 11 10 30 06 | 925 10 9 26 31          | 939 9 9                 | 970 13 5                | 940 11 7                |                         |                         |
| 007 30 06       | 006 15 9 24 11          | 998 13 9 24 10          | 983 12 6 23 03          | 965 11 10 27 02         |                         |                         |
| Tropopause      | 203 -55 -66             | 210 -58 -65 25 92       | 180 -63 -73 25 76       | 175 -66 24 27           | 177 -67 -75 25 29       |                         |
| Max-wind        | 329 25 96               | 210 -58 -65 25 92       | 208 -60 -70 24 88       |                         |                         |                         |
| 30/90           | 0323                    | 0323                    | 0323                    | 0322                    | 0324                    |                         |
| 50/100          | 0437                    | 0436                    | 0435                    | 0433                    | 0434                    |                         |
| 100/200         | 0440                    | 0439                    | 0433                    | 0428                    | 0428                    |                         |
| 200/500         | 0621                    | 0629                    | 0623                    | 0630                    | 0630                    |                         |
| 500/1000        | 0548                    | 0553                    | 0551                    | 0555                    | 0556                    |                         |

## Höhenwinde

| STATION  | SCHLESWIG   | HANNOVER   | ESSEN      | STUTT GART | MUENCHEN   | BERLIN     | Berlin |       |      |      |      |      |      |      |
|----------|-------------|------------|------------|------------|------------|------------|--------|-------|------|------|------|------|------|------|
| YGG      | 0806        | 0806       | 0806       | 0806       | 0806       | 0806       |        |       |      |      |      |      |      |      |
| PILOTEN  | DFFFF       | DFFFF      | DFFFF      | DFFFF      | DFFFF      | DFFFF      |        |       |      |      |      |      |      |      |
| GIPFEL-  | 18,9        | 30,9       | 32,4       | 27,3       | 28,2       | 27,6       |        |       |      |      |      |      |      |      |
| PUNKT    | 26 35       | 29 30      | 29 25      | 29 12      | 29 11      | 29 25      | dfff   | dfff  | dfff | dfff | dfff |      |      |      |
| 30.9     |             | 29 30      | 28 31      |            |            |            |        |       |      |      |      |      |      |      |
| 26.4     |             | 29 20      | 28 17      | 29 14      | 31 20      | 29 24      |        |       |      |      |      |      |      |      |
| 23.7     |             | 28 18      | 28 25      | 29 19      | 30 20      | 29 22      |        |       |      |      |      |      |      |      |
| 20.7     |             | 28 31      | 28 19      | 28 15      | 30 21      | 29 20      |        |       |      |      |      |      |      |      |
| 18.3     |             | 28 24      | 27 24      | 28 18      | 30 22      | 27 26      |        |       |      |      |      |      |      |      |
| 15.9     | 26 35       | 26 46      | 27 48      | 28 25      | 27 28      | 26 32      |        |       |      |      |      |      |      |      |
| 13.5     | 26 44       | 26 62      | 27 57      | 27 35      | 26 35      | 26 54      |        |       |      |      |      |      |      |      |
| 12.0     | 26 77       | 25 85      | 26 73      | 25 41      | 24 38      | 24 78      |        |       |      |      |      |      |      |      |
| 10.5     | 26 90       | 25 82      | 26 75      | 26 41      | 24 28      | 24 88      |        |       |      |      |      |      |      |      |
| 9.0      | 26 96       | 26 79      | 26 70      | 25 35      | 24 32      | 24 76      |        |       |      |      |      |      |      |      |
| 7.2      | 26 99       | 26 63      | 26 59      | 25 24      | 25 28      | 26 68      |        |       |      |      |      |      |      |      |
| 5.4      | 26 92       | 27 62      | 27 53      | 28 24      | 27 29      | 26 53      |        |       |      |      |      |      |      |      |
| 4.2      | 26 74       | 27 56      | 28 53      | 28 24      | 28 17      | 26 48      |        |       |      |      |      |      |      |      |
| 3.0      | 27 57       | 27 48      | 28 47      | 29 22      | 28 24      | 26 44      |        |       |      |      |      |      |      |      |
| 2.1      | 27 39       | 27 36      | 27 35      | 28 18      | 27 30      | 27 40      |        |       |      |      |      |      |      |      |
| 1.5      | 27 34       | 27 26      | 27 27      | 27 19      | 27 26      | 28 35      |        |       |      |      |      |      |      |      |
| 0.9      | 27 27       | 27 25      | 27 27      | 26 16      | 28 17      | 27 29      |        |       |      |      |      |      |      |      |
| MAXIMAL- | HHHH DFFFF  | HHHH DFFFF | HHHH DFFFF | HHHH DFFFF | HHHH DFFFF | HHHH DFFFF | HHHH   | dfff  | HHHH | dfff | HHHH | dfff | HHHH | dfff |
| WINDE    | 0810 26 100 | 1200 25 85 | 1050 26 75 |            |            |            | 1080   | 24 90 |      |      |      |      |      |      |

