

# Europäischer Wetterbericht

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 17

DONNERSTAG den 31. Dezember 1992

Nummer 366

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7www  | 8NCCC  | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
|                      |       | Rx  |       |       | n     | nddd  |       |       | R     | 12    | hLMH   | xx 99 |
| Helgoland            | 4     | 015 | 32480 | 71522 | 10020 | 21013 | 40271 | 50000 |       |       |        |       |
| List/Sylt            | 26    | 020 | 32462 | 71615 | 10005 | 21020 | 40274 | 50001 |       |       | 875//  | 23 28 |
| Leck                 | 7     | 022 | 42470 | 81606 | 10003 | 21018 | 40281 | 54000 |       |       | 875//  |       |
| Husum                | 28    | 026 | 42459 | 81706 | 10008 | 21027 | 40283 | 54000 |       |       | 875//  |       |
| Flensburg/Meierwik   | 27    | 033 | 42470 | 81607 | 10011 | 21029 | 40282 | 58002 |       |       | 885//  |       |
| Schleswig            | 43    | 035 | 32460 | 81605 | 10011 | 21015 | 40283 | 58001 |       |       | 875//  |       |
| Hohn                 | 12    | 038 | 42460 | 71301 | 10011 | 21021 | 40281 | 58001 |       |       | 875//  |       |
| Kiel-Holtenau        | 31    | 046 | 32458 | 81401 | 10017 | 21012 | 40283 | 50001 |       |       | 875//  |       |
| Puttgarden           | 1     | 063 | 36/60 | 72602 | 10013 | 21002 | 40282 | 52001 |       |       | 875//  |       |
| Arkona               | 42    | 091 | 31235 | 80000 | 11005 | 21009 | 40292 | 51005 |       | 71041 | 886//  |       |
| Norderney            | 11    | 113 | 31240 | 81507 | 11020 | 21014 | 40263 | 54000 |       | 71011 | 886//  |       |
| Bremerhaven          | 7     | 129 | 32460 | 21305 | 11021 | 21035 | 40274 | 58002 |       |       | 82600  |       |
| Cuxhaven             | 5     | 131 | 32460 | 51408 | 10007 | 21019 | 40277 | 58001 |       |       | 85500  |       |
| Hamburg, Flugh.      | 16    | 147 | 32570 | 71505 | 10009 | 21012 | 40275 | 57003 |       |       | 875//  |       |
| Luebeck-Blankensee   | 14    | 156 |       |       |       |       |       |       |       |       |        |       |
| Boltenhagen          | 15    | 161 | 32458 | 81503 | 10015 | 20001 | 40279 | 50001 |       |       | 885//  |       |
| Schwerin             | 59    | 162 | 31545 | 81202 | 10004 | 21012 | 40286 | 50000 |       | 71022 | 885//  |       |
| Rostock-Warnemünde   | 4     | 170 | 31556 | 81403 | 10016 | 20006 | 40288 | 51003 |       | 71022 | 885//  |       |
| Teterow              | 46    | 177 | 36/// | 71605 | 10001 | 21005 | 40290 | 51002 |       |       |        |       |
| Barth                | 7     | 180 | 36/// | 71302 | 11008 | 21/// | 41/// | 51005 |       |       |        |       |
| Greifswald           | 2     | 184 | 31002 | 80000 | 11006 | 21009 | 40292 | 53005 |       |       |        |       |
| Ueckermünde          | 1     | 193 | 36/01 | 70000 | 11006 | 21010 | 40295 | 53006 |       | 74344 |        |       |
| Emden-Hafen          | 5     | 203 | 36/58 | 71213 | 11019 | 21025 | 40259 | 57005 |       |       |        |       |
| Oldenburg            | 11    | 215 | 31950 | 01206 | 11027 | 21042 | 40274 | 58002 |       | 71021 |        |       |
| Ahlhorn              | 49    | 218 | 41457 | 21307 | 11021 | 21041 | 40269 | 58008 |       | 71011 | 82600  |       |
| Bremen, Flugh.       | 4     | 224 | 31956 | 01004 | 11027 | 21042 | 40271 | 57005 |       | 71011 |        |       |
| Soltau               | 77    | 235 |       |       |       |       |       |       |       |       |        |       |
| Boizenburg           | 45    | 249 | 36/// | 71402 | 11004 | 21015 | 40283 | 58002 |       |       |        |       |
| Luechow              | 17    | 253 | 31556 | 81403 | 11004 | 21023 | 40288 | 53003 |       | 71022 | 885//  |       |
| Seehausen            | 21    | 261 | 31950 | 81402 | 11005 | 21016 | 40288 | 50001 |       | 71022 | 8802// |       |
| Marnitz              | 81    | 264 | 36/// | 70000 | 11004 | 21015 | 40286 | 50002 |       |       |        |       |
| Neuruppin            | 38    | 270 | 31140 | 81102 | 11007 | 21007 | 40291 | 50000 |       | 69901 | 71052  | 888// |
| Neubrandenburg       | 81    | 280 | 31/08 | 90803 | 11009 | 21009 | 40292 | 53005 |       |       | 74942  |       |
| Angermünde           | 56    | 291 | 31220 | 80000 | 11004 | 21009 | 40289 | 53003 |       |       | 71022  | 886// |
| Lingen               | 22    | 305 | 32958 | 01103 | 11047 | 21059 | 40253 | 56004 |       |       |        |       |
| Muenster/Osnabrueck  | 48    | 315 | 31956 | 00903 | 11065 | 21073 | 40259 | 58002 |       | 71000 |        |       |
| Osnabrueck           | 95    | 317 |       |       |       |       |       |       |       |       |        |       |
| Guetersloh           | 72    | 320 |       |       |       |       |       |       |       |       |        |       |
| Bad Salzuflen        | 135   | 325 |       |       |       |       |       |       |       |       |        |       |
| Hannover, Flugh.     | 56    | 338 | 32460 | 51305 | 11031 | 21048 | 40273 | 57004 |       |       | 85500  |       |
| Braunschweig         | 81    | 348 | 31556 | 81306 | 11015 | 21045 | 40279 | 58003 |       | 71011 | 885//  |       |
| Gardelegen           | 47    | 359 | 36/// | 71102 | 11016 | 21029 | 40288 | 51001 |       |       |        |       |
| Magdeburg            | 79    | 361 | 11435 | 81204 | 11014 | 21036 | 40288 | 50000 |       | 69901 | 71072  | 886// |
| Potsdam              | 81    | 379 | 11450 | 83002 | 11015 | 21018 | 40290 | 50000 |       | 69901 | 71072  | 885// |
| Berlin-Dahlem        | 51    | 381 | 11556 | 73202 | 11008 | 21014 | 40286 | 56001 |       | 69901 | 71072  | 875// |
| Berlin-Tegel, Flugh. | 37    | 382 | 31540 | 83202 | 11007 | 21018 | 40289 | 54000 |       |       | 71022  | 875// |
| Berlin-Temp., Flugh. | 50    | 384 | 11550 | 83603 | 11004 | 21012 | 40287 | 50000 |       | 69901 | 71072  | 885// |
| Berlin-Schönefeld    | 47    | 385 | 11520 | 80000 | 11014 | 21018 | 40288 | 56001 |       | 69911 | 71072  | 885// |
| Lindenberg           | 98    | 393 | 31515 | 80000 | 11018 | 21025 | 40286 | 57002 |       |       | 71042  | 872// |
| Manschnow            | 12    | 396 | 36/// | 70000 | 11009 | 21009 | 40286 | 53002 |       |       |        |       |
| Duesseldorf, Flugh.  | 37    | 400 | 32980 | 01003 | 11061 | 21086 | 40252 | 58001 |       |       |        |       |
| Bocholt              | 21    | 406 |       |       |       |       |       |       |       |       |        |       |
| Essen                | 152   | 410 |       |       |       |       |       |       |       |       |        |       |
| Kahler Asten *       | 839   | 427 | 32989 | 01503 | 10010 | 21145 | 48506 | 54000 |       |       |        |       |
| Bad Lippspringe      | 157   | 430 | 36/// | 70904 | 11045 | 21096 | 40259 | 57005 |       |       |        |       |
| Kassel               | 231   | 438 | 31943 | 00000 | 11084 | 21102 | 40282 | 58003 |       | 71000 |        |       |
| Goettingen           | 175   | 444 |       |       |       |       |       |       |       |       |        |       |
| Leinefelde           | 356   | 449 | 31450 | 81208 | 11039 | 21052 | 40276 | 57005 |       | 71022 | 886//  |       |
| Braunlage            | 607   | 452 | 36/24 | 71404 | 11059 | 21072 | 40280 | 57002 |       |       |        |       |
| Brocken *            | 1142  | 453 | 32989 | 20204 | 10034 | 21085 | 48521 | 58001 |       |       | 80001  |       |
| Artern               | 164   | 460 | 31430 | 80000 | 11034 | 21039 | 40280 | 58003 |       | 71022 | 886//  |       |
| Leipzig-Schkeuditz   | 131   | 469 | 31432 | 80803 | 11023 | 21039 | 40282 | 57002 |       | 71022 | 885//  |       |
| Wittenberg           | 105   | 474 | 31430 | 80403 | 11009 | 21021 | 40286 | 58003 |       | 71022 | 886//  |       |
| Oschatz              | 150   | 480 | 11430 | 80000 | 11025 | 21035 | 40282 | 58004 |       | 69901 | 71072  | 886// |
| Dresden-Klotzsch     | 222   | 488 | 11230 | 81502 | 11035 | 21059 | 40288 | 58001 |       | 69901 | 71052  | 876// |
| Doberlug-Kirchhain   | 97    | 490 | 36/// | 70000 | 11024 | 21034 | 40286 | 58001 |       |       |        |       |
| Cottbus              | 69    | 496 | 31318 | 80000 | 11021 | 21039 | 40287 | 57001 |       | 71022 | 886//  |       |
| Görlitz              | 237   | 499 | 11423 | 80000 | 11035 | 21048 | 40290 | 55001 |       | 69901 | 77177  | 877// |
| Aachen               | 202   | 501 | 32984 | 01801 | 11014 | 21073 | 40240 | 56001 |       |       |        |       |
| Noervenich           | 118   | 502 | 42970 | 09905 | 11051 | 21095 | 40254 | 56001 |       |       |        |       |
| Nuerburg             | 627   | 510 | 32984 | 01400 | 11000 | 21206 | 40249 | 57004 |       |       |        |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 32975 | 01305 | 11052 | 21109 | 40251 | 58001 |       |       |        |       |
| Bendorf              | 127   | 515 | 36/59 | 70901 | 11068 | 21090 | 40262 | 54000 |       |       |        |       |
| Bad Marienberg       | 547   | 526 |       |       |       |       |       |       |       |       |        |       |
| Giessen              | 186   | 532 | 31902 | 03602 | 11073 | 21082 | 40274 | 54000 |       | 71000 |        |       |
| Bad Hersfeld         | 212   | 542 |       |       |       |       |       |       |       |       |        |       |
| Wasserkuppe *        | 921   | 544 | 32984 | 00503 | 10001 | 21145 | 48507 | 56001 |       |       |        |       |
| Weinungen *          | 450   | 548 | 32958 | 00000 | 11099 | 21115 | 40287 | 56002 |       |       |        |       |
| Schmücke *           | 937   | 552 | 36/// | 71004 | 11019 | 21151 | 48498 | 58003 |       |       |        |       |
| Erfurt-Bindersleben  | 312   | 554 | 31230 | 81703 | 11043 | 21048 | 40281 | 56004 |       | 71022 | 886//  |       |
| Neuhaus a.R. *       | 845   | 557 | 32989 | 01406 | 11052 | 21114 | 48487 | 56003 |       |       |        |       |
| Gera-Leumnitz        | 311   | 567 | 31415 | 80000 | 11039 | 21048 | 40281 | 56003 |       | 71022 | 886//  |       |
| Chemnitz *           | 418   | 577 | 31357 | 81207 | 11030 | 21053 | 40276 | 57005 |       | 71022 | 886//  |       |
| Fichtelberg *        | 1213  | 578 | 32989 | 30707 | 11016 | 21140 | 48501 | 57003 |       |       | 80002  |       |
| Zinnwald-Georg. *    | 877   | 582 | 36/// | 71208 | 11062 | 21068 | 48494 | 58002 |       |       |        |       |
| Trier-Petrisberg *   | 265   | 609 | 32981 | 00204 | 11052 | 21111 | 40256 | 57005 |       |       |        |       |
| Deuselbach           | 480   | 615 |       |       |       |       |       |       |       |       |        |       |
| Pferdsfeld           | 396   | 626 | 42961 | 00706 | 11047 | 21135 | 40268 | 57002 |       |       |        |       |
| Kl.Feldberg/Ts. *    | 805   | 635 | 36/60 | 71208 | 11004 | 21266 | 48503 | 57003 |       |       |        |       |
| Frankfurt/M., Flugh. | 111   | 637 | 32964 | 00504 | 11079 | 21092 | 40266 | 50002 |       |       |        |       |
| Michelstadt/Vielbrun | 453   | 648 |       |       |       |       |       |       |       |       |        |       |
| Wuerzburg            | 288   | 655 | 31956 | 03403 | 11076 | 21093 | 40274 | 54000 |       | 71000 |        |       |
| Bad Kissingen        | 262   | 658 |       |       |       |       |       |       |       |       |        |       |
| Coburg               | 322   | 671 | 36/// | 70703 | 11074 | 21097 | 40283 | 52001 |       |       |        |       |
| Bamberg              | 239   | 675 |       |       |       |       |       |       |       |       |        |       |
| Hof                  | 567   | 685 | 31118 | 81206 | 11071 | 21080 | 40284 | 57004 |       | 71011 | 886//  |       |
| Weiden               | 438   | 688 | 32958 | 00402 | 11094 | 21105 | 40291 | 50000 |       |       |        |       |
| Berus                | 363   | 704 |       |       |       |       |       |       |       |       |        |       |
| Tholey               | 396   | 706 |       |       |       |       |       |       |       |       |        |       |
| Saarbruecken, Flugh. | 322   | 708 | 32970 | 00404 | 11063 | 21103 | 40259 | 55002 |       |       |        |       |
| Weinbiet             | 553   | 724 |       |       |       |       |       |       |       |       |        |       |
| Karlsruhe            | 112   | 727 |       |       |       |       |       |       |       |       |        |       |
| Mannheim             | 96    | 729 | 32968 | 03501 | 11079 | 21104 | 40262 | 50000 |       |       |        |       |
| Stuttgart, Flugh.    | 396   | 738 | 32965 | 02801 | 11088 | 21103 | 40264 | 58003 |       |       |        |       |
| Stuttgart/Schnarrenb | 314   | 739 | 32962 | 01504 | 11061 | 21079 | 40258 | 56004 |       |       |        |       |
| Oehringen            | 276   | 742 | 36/60 | 71004 | 11053 | 21122 | 40265 | 57002 |       |       |        |       |
| Weissenburg          | 422   | 761 |       |       |       |       |       |       |       |       |        |       |
| Nuernberg            | 319   | 763 | 32965 | 00000 | 11115 | 21132 | 40286 | 50000 |       |       |        |       |
| Regensburg           | 366   | 776 | 31950 | 00104 | 11090 | 21101 | 40284 | 51001 |       | 71000 |        |       |
| Gr. Arber *          | 1437  | 791 |       |       |       |       |       |       |       |       |        |       |
| Freiburg             | 269   | 803 | 31938 | 02201 | 11056 | 21075 | 40260 | 56005 |       | 71000 |        |       |
| Freudenstadt *       | 797   | 815 | 36/59 | 70103 | 11036 | 21128 | 48479 | 57003 |       |       |        |       |
| Klippeneck *         | 973   | 818 | 36/// | 71109 | 11027 | 21099 | 48484 | 57004 |       |       |        |       |
| Stoetten             | 734   | 836 | 32978 | 01112 | 11045 | 21110 | 40256 | 56004 |       |       |        |       |
| Ulm                  | 567   | 838 | 36/32 | 70000 | 11085 | 21100 | 40275 | 57    |       |       |        |       |

| Station              | Hoehe<br>m | llhVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5appp<br>n | 03 Uhr UTC |        | 00-03 |    |
|----------------------|------------|-------------|-------|------------|------------|------------|------------|------------|--------|-------|----|
|                      |            |             |       |            |            |            |            | 7www       | BNCCC  | ff-ff |    |
|                      |            |             |       |            |            |            |            | 12         | hLMH   | xx    | gg |
| Helgoland            | 4 015      | 42570       | 51620 | 10022      | 21008      | 40270      | 58001      |            | 85500  | 21    | 26 |
| List/Sylt            | 26 020     | 42460       | 71613 | 10008      | 21020      | 40273      | 58001      |            | 875//  |       |    |
| Leck                 | 7 022      | 42465       | 81606 | 10006      | 21014      | 40280      | 56001      |            | 875//  |       |    |
| Husum                | 28 026     | 42460       | 81505 | 10010      | 21018      | 40281      | 57002      |            | 875//  |       |    |
| Flensburg/Meierwik   | 27 033     | 42470       | 81504 | 10010      | 21030      | 40282      | 55000      |            | 885//  |       |    |
| Schleswig            | 43 035     | 42460       | 81504 | 10014      | 21012      | 40283      | 55000      |            | 875//  |       |    |
| Hohn                 | 12 038     | 42570       | 81303 | 10010      | 21021      | 40281      | 54000      |            | 875//  |       |    |
| Kiel-Holtenau        | 3 046      | 42460       | 81604 | 10020      | 21015      | 40282      | 56001      |            | 875//  |       |    |
| Puttgarden           | 1 063      | 46/60       | /1603 | 10021      | 21003      | 40285      | 52003      |            |        |       |    |
| Arkona               | 42 091     | 42458       | 80804 | 10003      | 21013      | 40298      | 53006      |            | 876//  |       |    |
| Norderney            | 11 113     | 41940       | 01506 | 11028      | 21043      | 40260      | 56003      | 71011      |        |       |    |
| Bremerhaven          | 7 129      | 42960       | 01104 | 11025      | 21040      | 40276      | 53002      |            |        |       |    |
| Cuxhaven             | 5 131      | 41456       | 71605 | 11009      | 21028      | 40277      | 53001      | 71022      | 875//  |       |    |
| Hamburg, Flugh.      | 16 147     | 42470       | 71407 | 10003      | 21016      | 40280      | 52005      |            | 875//  |       |    |
| Luebeck-Blankensee   | 14 156     |             |       |            |            |            |            |            |        |       |    |
| Boltenhagen          | 15 161     | 41456       | 81606 | 10010      | 20004      | 40284      | 52005      | 71022      | 885//  |       |    |
| Schwerin             | 59 162     | 41550       | 80000 | 10000      | 21023      | 40293      | 53007      | 71022      | 885//  |       |    |
| Rostock-Warnemünde   | 4 170      | 41540       | 81604 | 10010      | 20005      | 40295      | 53007      | 71022      | 885//  |       |    |
| Teterow              | 46 177     | 46///       | /1505 | 10001      | 21012      | 40297      | 53007      |            |        |       |    |
| Barth                | 7 180      | 46///       | /1602 | 10006      | 21///      | 41///      | 53006      |            |        |       |    |
| Greifswald           | 2 184      | 41007       | 90000 | 11012      | 21016      | 40297      | 51005      | 74344      |        |       |    |
| Ueckermünde          | 1 193      | 46/02       | /0000 | 11008      | 21012      | 40301      | 51006      |            |        |       |    |
| Emden-Hafen          | 5 203      | 46/59       | /1109 | 11025      | 21032      | 40260      | 52001      |            |        |       |    |
| Oldenburg            | 11 215     | 41940       | 01104 | 11045      | 21053      | 40272      | 57002      | 71000      |        |       |    |
| Ahlhorn              | 49 218     | 41945       | 01207 | 11039      | 21057      | 40269      | 56001      | 71000      |        |       |    |
| Bremen, Flugh.       | 4 224      | 41456       | 51208 | 11026      | 21043      | 40272      | 53001      | 71011      | 85500  |       |    |
| Soltau               | 77 235     |             |       |            |            |            |            |            |        |       |    |
| Bolzenburg           | 45 249     | 46///       | /1205 | 11006      | 21018      | 40289      | 52006      |            |        |       |    |
| Luechow              | 17 253     | 41556       | 81304 | 11010      | 21022      | 40292      | 53004      | 71022      | 885//  |       |    |
| Seehausen            | 21 261     | 41650       | 70904 | 11009      | 21014      | 40293      | 53005      | 71022      | 875//  |       |    |
| Marnitz              | 81 264     | 46///       | /0000 | 11007      | 21018      | 40291      | 53005      |            |        |       |    |
| Neuruppin            | 38 270     | 41428       | 80000 | 11007      | 21010      | 40296      | 52005      | 71022      | 888//  |       |    |
| Neubrandenburg       | 81 280     | 41/06       | 90904 | 11008      | 21009      | 40297      | 52005      | 74944      |        |       |    |
| Angermünde           | 56 291     | 41/08       | 90904 | 11005      | 21008      | 40296      | 52007      | 74942      |        |       |    |
| Lingen               | 22 305     | 42958       | 01103 | 11056      | 21068      | 40254      | 53001      |            |        |       |    |
| Muenster/Osnabrueck  | 48 315     | 41950       | 00102 | 11083      | 21090      | 40257      | 55002      | 71100      |        |       |    |
| Osnabrueck           | 95 317     |             |       |            |            |            |            |            |        |       |    |
| Guetersloh           | 72 320     |             |       |            |            |            |            |            |        |       |    |
| Bad Salzungen        | 135 325    |             |       |            |            |            |            |            |        |       |    |
| Hannover, Flugh.     | 56 338     | 42458       | 71206 | 11032      | 21048      | 40270      | 56003      |            | 875//  |       |    |
| Braunschweig         | 81 348     | 41557       | 81301 | 11008      | 21036      | 40276      | 56002      | 71022      | 885//  |       |    |
| Gardelegen           | 47 359     | 46///       | /0904 | 11010      | 21032      | 40289      | 53001      |            |        |       |    |
| Magdeburg            | 79 361     | 41430       | 81103 | 11009      | 21034      | 40288      | 55000      | 71022      | 886//  |       |    |
| Potsdam              | 81 379     | 41430       | 80702 | 11014      | 21018      | 40295      | 53005      | 71022      | 885//  |       |    |
| Berlin-Dahlem        | 51 381     | 41556       | 70502 | 11003      | 21011      | 40291      | 51005      | 71022      | 875//  |       |    |
| Berlin-Tegel, Flugh. | 37 382     | 41238       | 80501 | 11007      | 21018      | 40293      | 53004      | 71022      | 875//  |       |    |
| Berlin-Temp., Flugh. | 50 384     | 41250       | 80604 | 11003      | 21011      | 40293      | 53006      | 71022      | 875//  |       |    |
| Berlin-Schönefeld    | 47 385     | 41127       | 80702 | 11012      | 21013      | 40294      | 53006      | 71022      | 886//  |       |    |
| Lindenberg           | 98 393     | 41510       | 80000 | 11010      | 21016      | 40290      | 53004      | 71022      | 872/5  |       |    |
| Manschnow            | 12 396     | 46///       | /0802 | 11004      | 21004      | 40293      | 52007      |            |        |       |    |
| Duesseldorf, Flugh.  | 37 400     | 42980       | 01303 | 11072      | 21099      | 40254      | 53002      |            |        |       |    |
| Bocholt              | 21 406     |             |       |            |            |            |            |            |        |       |    |
| Essen                | 152 410    |             |       |            |            |            |            |            |        |       |    |
| Kahler Asten *       | 839 427    | 42989       | 03605 | 10007      | 21145      | 48502      | 57004      |            |        |       |    |
| Bad Lippspringe      | 157 430    | 46///       | /1304 | 11045      | 21081      | 40258      | 57001      |            |        |       |    |
| Kassel               | 231 438    | 41940       | 00000 | 11091      | 21102      | 40284      | 53001      | 71000      |        |       |    |
| Goettingen           | 175 444    |             |       |            |            |            |            |            |        |       |    |
| Leinefelde           | 356 449    | 41340       | 81210 | 11036      | 21052      | 40276      | 53001      | 71022      | 886//  |       |    |
| Braunlage            | 607 452    | 46/23       | /1103 | 11055      | 21067      | 40280      | 52001      |            |        |       |    |
| Brocken *            | 1142 453   | 42985       | 10906 | 10029      | 21089      | 48521      | 54000      |            | 80001  |       |    |
| Artern               | 164 460    | 41420       | 80000 | 11031      | 21036      | 40280      | 55000      | 71022      | 886//  |       |    |
| Leipzig-Schkeuditz   | 131 469    | 41520       | 80804 | 11020      | 21037      | 40284      | 53002      | 71022      | 885//  |       |    |
| Wittenberg           | 105 474    | 41425       | 81104 | 11016      | 21027      | 40292      | 52006      | 71022      | 886//  |       |    |
| Oschatz              | 150 480    | 41430       | 80805 | 11025      | 21039      | 40288      | 51006      | 71022      | 886//  |       |    |
| Dresden-Klotzsche    | 222 488    | 41528       | 81003 | 11031      | 21048      | 40291      | 51004      | 71022      | 885//  |       |    |
| Dobbelrug-Kirchhain  | 97 490     | 46///       | /0000 | 11024      | 21035      | 40293      | 51007      |            |        |       |    |
| Cottbus              | 69 496     | 41216       | 80000 | 11019      | 21036      | 40294      | 52007      | 71022      | 886//  |       |    |
| Görlitz              | 237 499    | 41416       | 80000 | 11035      | 21043      | 40297      | 53007      | 71072      | 8802// |       |    |
| Aachen               | 202 501    | 42984       | 01801 | 11032      | 21078      | 40246      | 53004      |            |        |       |    |
| Noerwienich          | 118 502    | 42970       | 01603 | 11059      | 21092      | 40259      | 53004      |            |        |       |    |
| Nuerburg             | 627 510    | 42984       | 01408 | 11045      | 21200      | 40248      | 54000      |            |        |       |    |
| Koeln/Bonn, Flugh.   | 91 513     | 42980       | 01306 | 11064      | 21131      | 40254      | 53002      |            |        |       |    |
| Bendorf              | 127 515    | 46/59       | /1201 | 11079      | 21097      | 40264      | 52001      |            |        |       |    |
| Bad Marienberg       | 547 526    |             |       |            |            |            |            |            |        |       |    |
| Giessen              | 186 532    | 41940       | 03601 | 11086      | 21093      | 40276      | 54000      | 71000      |        |       |    |
| Bad Hersfeld         | 212 542    |             |       |            |            |            |            |            |        |       |    |
| Wasserkuppe *        | 921 544    | 42984       | 00503 | 11016      | 21134      | 48500      | 56003      |            |        |       |    |
| Meiningen            | 450 548    | 41920       | 00000 | 11093      | 21112      | 40288      | 53002      | 71000      |        |       |    |
| Schmücke *           | 937 552    | 46///       | /0703 | 11009      | 21126      | 48500      | 53001      |            |        |       |    |
| Erfurt-Bindersleben  | 312 554    | 41340       | 80000 | 11042      | 21048      | 40280      | 55000      | 71022      | 886//  |       |    |
| Neuhaus a.R. *       | 845 557    | 42986       | 00000 | 11060      | 21118      | 48488      | 53001      |            |        |       |    |
| Gera-Leumnitz        | 311 567    | 41435       | 81804 | 11045      | 21063      | 40286      | 51003      | 71022      | 886//  |       |    |
| Chemnitz             | 418 577    | 42359       | 60904 | 11043      | 21065      | 40284      | 50005      |            | 88600  |       |    |
| Fichtelberg *        | 1213 578   | 42988       | 30914 | 11103      | 21114      | 48493      | 50002      |            | 80002  |       |    |
| Zinnwald-Georg. *    | 877 582    | 46///       | /1510 | 11074      | 21083      | 48497      | 53006      |            |        |       |    |
| Trier-Petrisberg     | 265 609    | 42975       | 00000 | 11066      | 21109      | 40255      | 56003      |            |        |       |    |
| Deuselbach           | 480 615    |             |       |            |            |            |            |            |        |       |    |
| Pferdsfeld           | 396 626    | 42961       | 00605 | 11039      | 21133      | 40264      | 56002      |            |        |       |    |
| Kl.Feldberg/Ts. *    | 805 635    | 46/60       | /1206 | 10002      | 21291      | 48505      | 57001      |            |        |       |    |
| Frankfurt/M., Flugh. | 111 637    | 42963       | 00504 | 11076      | 21082      | 40264      | 56002      |            |        |       |    |
| Michelstadt/Vielbrun | 453 648    |             |       |            |            |            |            |            |        |       |    |
| Wuerzburg            | 268 655    | 41956       | 03603 | 11088      | 21099      | 40278      | 51002      | 71000      |        |       |    |
| Bad Kissingen        | 262 658    |             |       |            |            |            |            |            |        |       |    |
| Coburg               | 322 671    | 46///       | /0703 | 11085      | 21100      | 40289      | 52004      |            |        |       |    |
| Bamberg              | 239 675    |             |       |            |            |            |            |            |        |       |    |
| Hof                  | 567 685    | 41225       | 81209 | 11058      | 21065      | 40284      | 53002      | 71022      | 886//  |       |    |
| Weiden               | 438 688    | 42958       | 00701 | 11091      | 21099      | 40291      | 53001      |            |        |       |    |
| Berus                | 363 704    |             |       |            |            |            |            |            |        |       |    |
| Tholey               | 396 706    |             |       |            |            |            |            |            |        |       |    |
| Saarbruecken, Flugh. | 322 708    | 42970       | 00402 | 11066      | 21103      | 40261      | 54000      |            |        |       |    |
| Weinbiet             | 553 724    |             |       |            |            |            |            |            |        |       |    |
| Karlsruhe            | 112 727    |             |       |            |            |            |            |            |        |       |    |
| Mannheim             | 96 729     | 42968       | 00000 | 11093      | 21112      | 40259      | 57004      |            |        |       |    |
| Stuttgart, Flugh.    | 396 738    | 42960       | 00000 | 11100      | 21112      | 40270      | 51003      |            |        |       |    |
| Stuttgart/Schnarrenb | 314 739    | 42960       | 01502 | 11075      | 21084      | 40262      | 51003      |            |        |       |    |
| Oehringen            | 276 742    | 46/59       | /0805 | 11064      | 21123      | 40269      | 52002      |            |        |       |    |
| Weissenburg          | 422 761    |             |       |            |            |            |            |            |        |       |    |
| Nuernberg            | 319 763    | 42965       | 00000 | 11109      | 21128      | 40287      | 53002      |            |        |       |    |
| Regensburg           | 366 776    | 41950       | 03504 | 11099      | 21111      | 40289      | 51003      | 71000      |        |       |    |
| Gr. Arber *          | 1437 791   |             |       |            |            |            |            |            |        |       |    |
| Freiburg             | 269 803    | 41937       | 01801 | 11063      | 21081      | 40262      | 53002      | 71000      |        |       |    |
| Freudenstadt *       | 797 815    | 46/60       | /0603 | 11037      | 21129      | 48480      | 52001      |            |        |       |    |
| Klippeneck *         | 973 818    | 46///       | /1112 | 11022      | 21103      | 48484      | 54000      |            |        |       |    |
| Stoetten             | 734 836    | 42975       | 01210 | 11060      | 21103      | 40260      | 56001      |            |        |       |    |
| Ulm                  | 567 838    | 46/35       | /3204 | 11081      | 21094      | 40273      | 57002      |            |        |       |    |
| Augsburg             | 461 852    | 42960       | 00000 | 11093      | 21097      | 40281      | 53001      |            |        |       |    |
| Neuburg/Donau        | 380 853    | 41950       | 00000 | 11098      | 21105      | 40287      | 51002      | 71000      |        |       |    |
| Landsberg            | 623 857    | 41901       | 01902 | 11099      | 21100      | 40282      | 58003      | 74640      |        |       |    |
| Fuerstenfeldbruck    | 519 858    |             |       |            |            |            |            |            |        |       |    |
| Muenchen, Flugh.     | 447 870    | 41940       | 00502 | 11114      | 21127      | 40289      | 51001      | 71000      |        |       |    |
| Erding               | 462 869    |             |       |            |            |            |            |            |        |       |    |
| Muehlhof             | 405 875    | 46/40       | /0000 | 11110      | 21120      | 40285      | 57001      |            |        |       |    |
| Passau               | 409 893    | 41950       | 10702 | 11096      | 21108</    |            |            |            |        |       |    |

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V.T. V.T.

| Station             | Hoehe | 111<br>Rx | 11hVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5appp<br>n | 6RRRt<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | 1sTTT<br>nxxx | 2sTTT<br>nnnn | 3EsTT<br>ngg | 4Esss | 55SSS | 7RRRR<br>2222<br>4444 |
|---------------------|-------|-----------|-------------|-------|------------|------------|------------|------------|------------|-------------|---------------|----------------|---------------|---------------|--------------|-------|-------|-----------------------|
| Helgoland           | 4     | 015       | 32570       | 31422 | 10044      | 21017      | 40269      | 55001      |            |             | 83500         | 22 27          | 10025         | 20014         | 31000        |       | 55018 | 70000                 |
| List/Sylt           | 26    | 020       | 32465       | 71613 | 10013      | 21017      | 40274      | 51001      |            |             | 875//         |                | 10013         | 20001         | 31102        |       | 55000 | 70000                 |
| Leck                | 7     | 022       |             |       |            |            |            |            |            |             |               |                |               |               |              |       | 55000 | 70000                 |
| Musum               | 28    | 026       | 43///       |       |            |            |            |            |            |             |               |                |               |               |              |       | 55000 | 70000                 |
| Flensburg/Meierwik  | 27    | 033       | 43///       |       |            |            |            |            |            |             |               |                |               | 20004         | 31000        |       | 55000 | 70000                 |
| Schleswig           | 43    | 035       | 32560       | 81506 | 10013      | 21013      | 40284      | 53001      |            |             | 875//         |                | 10016         | 20008         | 31000        |       | 55000 | 70000                 |
| John                | 12    | 038       | 43///       |       |            |            |            |            |            |             |               |                |               | 20008         | 31000        |       | 55000 | 70000                 |
| Kiel-Holtenau       | 31    | 046       | 32460       | 81506 | 10019      | 21017      | 40288      | 52006      |            |             | 875//         |                | 10020         | 20017         | 30001        |       | 55000 | 70000                 |
| Puttgarden          | 1     | 063       | 36/60       | 71504 | 10012      | 20005      | 40293      | 52008      |            |             |               |                | 10024         | 20011         | 3/000        |       | 55000 | 70000                 |
| Arkona              | 42    | 091       | 32460       | 81404 | 10000      | 21008      | 40304      | 52006      |            |             | 876//         |                | 10006         | 21006         | 31103        |       | 55000 | 70000                 |
| Norderney           | 11    | 113       | 31940       | 01510 | 10035      | 21046      | 40262      | 53002      |            | 71011       |               |                | 10020         | 21035         | 34105        |       | 55058 | 70000                 |
| Bremerhaven         | 7     | 129       | 32460       | 71309 | 11015      | 21035      | 40272      | 58004      |            |             | 876//         |                | 11007         | 21027         | 3/105        | 47001 | 55016 | 70000                 |
| Cuxhaven            | 5     | 131       | 32470       | 71412 | 11003      | 21027      | 40277      | 56001      |            |             | 876//         |                | 10007         | 21009         | 34104        |       | 55000 | 70000                 |
| Hamburg, Flugh.     | 16    | 147       | 32475       | 71514 | 11007      | 21031      | 40285      | 52005      |            |             | 875//         |                | 10022         | 21007         | 30102        |       | 55000 | 70000                 |
| Luebeck-Blankensee  | 14    | 156       | 31556       | 81303 | 10002      | 21021      | 40292      | 52005      |            |             | 710//         |                | 10029         | 21064         | 31109        |       | 55000 | 70000                 |
| Boltenhagen         | 15    | 161       | 31440       | 81705 | 10002      | 21007      | 40293      | 53009      |            |             | 71022         | 885//          | 10023         | 20000         | 31100        |       | 55000 | 70000                 |
| Schwerin            | 59    | 162       | 31550       | 81502 | 10000      | 21028      | 40299      | 53006      |            |             | 71022         | 885//          | 10009         | 21002         | 34101        |       | 55000 | 70000                 |
| Rostock-Warnemünde  | 4     | 170       | 32560       | 71304 | 10014      | 21015      | 40300      | 52005      |            |             | 875//         |                | 10029         | 20008         | 31000        |       | 55000 | 70000                 |
| Teterow             | 46    | 177       | 31325       | 81503 | 11006      | 21012      | 40302      | 52005      |            |             | 710//         | 886//          | 10005         | 21007         | 34101        |       | 55000 | 70000                 |
| Barth               | 7     | 180       | 31430       | 81602 | 11009      | 21009      | 40303      | 53007      |            |             | 7102//        | 885//          | 10010         | 21010         | 31103        |       | 55000 | 70000                 |
| Greifswald          | 2     | 184       | 31450       | 80000 | 11012      | 21016      | 40304      | 53007      |            |             | 71042         | 876//          | 10009         | 21013         | 35102        |       | 55000 | 70000                 |
| Ueckeründe          | 1     | 193       | 31328       | 81702 | 11005      | 21009      | 40308      | 52007      |            |             | 7284/         | 886//          | 10007         | 21009         | 34101        |       | 55000 | 70000                 |
| Emden-Hafen         | 5     | 203       | 31950       | 01111 | 11039      | 21047      | 40261      | 53001      |            |             | 71011         |                | 11017         | 21039         | 34105        |       | 55049 | 70000                 |
| Oldenburg           | 11    | 215       | 31956       | 01107 | 11035      | 21052      | 40267      | 57005      |            |             | 71000         |                | 11005         | 21045         | 34106        |       | 55028 | 70000                 |
| Ahlhorn             | 49    | 218       | 43///       |       |            |            |            |            |            |             |               |                |               |               |              |       | 55007 | 70000                 |
| Bremen, Flugh.      | 4     | 224       | 32960       | 01105 | 11022      | 21045      | 40271      | 56001      |            |             |               |                | 11004         | 21031         | 34105        |       | 55018 | 70000                 |
| Soltau              | 77    | 235       | 31456       | 81206 | 11010      | 21037      | 40282      | 53003      |            |             | 7102//        | 886//          | 11005         | 21019         | 34103        |       | 55000 | 70000                 |
| Boizenburg          | 45    | 249       | 31550       | 81106 | 11009      | 21030      | 40293      | 53004      |            |             | 7102//        | 885//          | 10000         | 21017         | 34103        |       | 55000 | 70000                 |
| Luechow             | 17    | 253       | 31656       | 81203 | 11002      | 21023      | 40292      | 55000      |            |             | 71022         | 885//          | 10002         | 21010         | 34103        |       | 55000 | 70000                 |
| Seehausen           | 21    | 261       | 32558       | 81002 | 11006      | 21017      | 40294      | 53001      |            |             |               | 885//          | 10000         | 21015         | 35102        |       | 55000 | 70000                 |
| Marnitz             | 81    | 264       | 31440       | 81402 | 11006      | 21020      | 40294      | 51003      |            |             | 71022         | 876//          | 10002         | 21008         | 3/101        | 41997 | 551// | 70000                 |
| Neuruppin           | 38    | 270       | 11525       | 80804 | 11005      | 21007      | 40302      | 52006      | 69902      |             | 71022         | 885//          | 10000         | 21008         | 35102        | 43001 | 55000 | 70000                 |
| Neubrandenburg      | 81    | 280       | 31435       | 81004 | 11004      | 21006      | 40303      | 53007      |            |             | 72842         | 886//          | 10001         | 21011         | 34102        |       | 55000 | 70000                 |
| Angermünde          | 56    | 291       | 31110       | 80805 | 11008      | 21010      | 40305      | 53008      |            |             | 71042         | 886//          | 11002         | 21008         | 3/101        |       | 40997 | 55000                 |
| Lingen              | 22    | 305       | 32958       | 01103 | 11064      | 21076      | 40253      | 58001      |            |             |               |                | 11029         | 21064         | 34109        |       | 55064 | 70000                 |
| Muenster/Osnabrueck | 48    | 315       | 31950       | 01102 | 11070      | 21079      | 40257      | 54000      |            |             | 71000         |                | 11047         | 21090         | 34112        |       | 55063 | 70000                 |
| Osnabrueck          | 95    | 317       | 31934       | 01004 | 11071      | 21083      | 40260      | 50000      |            |             | 71000         |                | 11042         | 21072         | 34109        |       | 55065 | 70000                 |
| Guetersloh          | 72    | 320       | 32970       | 00903 | 11064      | 21084      | 40261      | 58002      |            |             |               |                |               | 21065         | 34106        |       | 551// | 70000                 |
| Bad Salzuflen       | 135   | 325       | 31957       | 00000 | 11049      | 21061      | 40267      | 52002      |            |             | 7100//        |                | 11042         | 21062         | 34109        |       | 55065 | 70000                 |
| Hannover, Flugh.    | 56    | 338       | 32458       | 21106 | 11035      | 21051      | 40273      | 52003      |            |             | 82500         |                | 11015         | 21048         | 34106        |       | 55000 | 70000                 |
| Braunschweig        | 81    | 348       | 31457       | 81411 | 11005      | 21030      | 40278      | 53002      |            |             | 71022         | 885//          | 11005         | 21027         | 34105        |       | 55000 | 70000                 |
| Gardelegen          | 47    | 359       | 36///       | 71104 | 11004      | 21032      | 40292      | 53003      |            |             |               |                | 11004         | 21014         | 3/102        |       | 55000 | 70000                 |
| Magedeburg          | 79    | 361       | 31430       | 81405 | 11008      | 21031      | 40293      | 53005      | 69902      |             | 71022         | 886//          | 11006         | 21017         | 34104        |       | 55000 | 70000                 |
| Potsdam             | 81    | 379       | 31103       | 80000 | 11009      | 21012      | 40300      | 53005      | 69902      |             | 74922         |                | 11009         | 21016         | 3/102        | 43001 | 55000 | 70000                 |
| Berlin-Dahlem       | 51    | 381       | 31218       | 81004 | 11001      | 21004      | 40296      | 52005      | 69902      |             | 71022         | 886//          | 10000         | 21007         | 3/102        | 47997 | 55000 | 70000                 |
| Berlin-Tegel,Flugh. | 37    | 382       | 31224       | 80703 | 11001      | 21006      | 40296      | 51003      |            |             | 71022         | 886//          | 10000         | 21010         | 3/102        | 47001 | 55000 | 70000                 |
| Berlin-Temp.,Flugh. | 50    | 384       | 31117       | 80904 | 11003      | 21008      | 40299      | 53006      | 69902      |             | 71022         | 886//          | 10002         | 21006         | 3/102        | 43997 | 55000 | 70000                 |
| Berlin-Schönefeld   | 47    | 385       | 31102       | 80903 | 11009      | 21010      | 40301      | 53007      | 69912      |             | 72842         | 886//          | 11008         | 21015         | 3/102        | 47997 | 55000 | 70000                 |
| Lindenbergl         | 98    | 393       | 31707       | 80000 | 11011      | 21015      | 40301      | 53008      |            |             | 74942         |                | 11009         | 21018         | 3/102        | 47003 | 55000 | 70000                 |
| Manschnow           | 12    | 396       | 31709       | 80906 | 11015      | 21015      | 40303      | 53010      |            |             | 7454/         |                | 11004         | 21015         | 35102        | 42997 | 55000 | 70000                 |
| Duesseldorf, Flugh. | 37    | 400       | 32980       | 01103 | 11082      | 21102      | 40259      | 53004      |            |             |               |                | 11017         | 21082         | 34110        |       | 55068 | 70000                 |
| Bocholt             | 21    | 406       | 31957       | 01103 | 11072      | 21088      | 40254      | 54000      |            |             | 71000         |                | 11018         | 21076         | 34111        |       | 55061 | 70000                 |
| Essen               | 152   | 410       | 32989       | 00000 | 11016      | 21144      | 40253      | 55000      |            |             |               |                | 10002         | 21024         | 34108        |       | 55067 | 70000                 |
| Kahler Asten        | 839   | 427       | 32989       | 00307 | 11014      | 21207      | 48503      | 50000      |            |             |               |                | 10019         | 21033         | 34109        | 4/998 | 55000 | 70000                 |
| Bad Lippspringe     | 157   | 430       | 32975       | 01111 | 11048      | 21072      | 40259      | 50000      |            |             |               |                | 11026         | 21052         | 34107        |       | 55068 | 70000                 |
| Kassel              | 231   | 438       | 31340       | 70000 | 11080      | 21090      | 40282      | 55000      |            |             | 71011         | 876//          | 11050         | 21091         | 34113        |       | 55059 | 70000                 |
| Goettingen          | 175   | 444       | 31450       | 81604 | 11024      | 21047      | 40278      | 55000      |            |             | 71022         | 886//          | 11024         | 21076         | 34110        |       | 55034 | 70000                 |
| Leinefelde          | 356   | 449       | 31340       | 81009 | 11037      | 21051      | 40279      | 53002      |            |             | 71022         | 886//          | 11035         | 21061         | 34106        |       | 55052 | 70000                 |
| Braunlage           | 607   | 452       | 31115       | 81105 | 11051      | 21063      | 40281      | 52002      |            |             | 7102//        | 886//          | 11051         | 21085         | 35108        | 43008 | 55060 | 70000                 |
| Brocken             | 1142  | 453       | 32989       |       |            |            |            |            |            |             |               |                |               |               |              |       |       |                       |

| Station              | Hoehe    | 09 Uhr UTC |       |       |       |       |       |       | 06-09 V.T. |       |       |       | Erdbodentemp. |      |      |      |  |
|----------------------|----------|------------|-------|-------|-------|-------|-------|-------|------------|-------|-------|-------|---------------|------|------|------|--|
|                      |          | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5pppp | 7www       | BNCCC | ff-ff | 2sTTT | 05            | 10   | 20   | 50   |  |
|                      |          | Rx         | n     | ndddd | n     | ndddd | n     | n     | 12         | hLHM  | xx gg | nmm   | stTT          | stTT | stTT | stTT |  |
| Helgoland            | 4 015    | 42365      | 71519 | 10003 | 21018 | 40279 | 52010 |       |            |       |       |       |               |      |      |      |  |
| List/Sylt            | 26 020   | 42465      | 71514 | 10010 | 21015 | 40284 | 52010 |       | 876//      | 24 28 | 20018 |       |               |      |      |      |  |
| Leck                 | 7 022    |            |       |       |       |       |       |       | 875//      |       | 20014 |       |               | 0004 | 0009 | 0012 |  |
| Husum                | 28 026   |            |       |       |       |       |       |       |            |       | 20008 |       |               |      |      |      |  |
| Flensburg/Meierwik   | 27 033   |            |       |       |       |       |       |       |            |       |       |       |               |      |      |      |  |
| Schleswig            | 43 035   | 42560      | 81608 | 11005 | 21029 | 40297 | 52012 |       | 875//      |       | 20008 |       |               | 0001 | 0008 | 0013 |  |
| Hohn                 | 12 038   |            |       |       |       |       |       |       |            |       |       |       |               |      |      |      |  |
| Kiel-Holtenau        | 31 046   | 42465      | 81706 | 10001 | 21034 | 40299 | 52011 |       | 875//      |       | 20014 |       |               | 0004 | 0006 | 0012 |  |
| Puttgarden           | 1 063    | 46/60      | 71708 | 10011 | 21030 | 40306 | 52013 |       |            |       | 20018 |       |               | 0001 | 0004 | 0011 |  |
| Arkona               | 42 091   | 42470      | 71404 | 10008 | 21013 | 40317 | 53013 |       | 875//      |       | 21010 |       |               | 1001 | 1002 | 0004 |  |
| Norderney            | 11 113   | 41930      | 01509 | 11039 | 21047 | 40272 | 53010 | 71000 |            |       | 21022 |       |               | 1029 | 1016 | 0000 |  |
| Bremerhaven          | 7 129    | 42458      | 71309 | 11006 | 21035 | 40281 | 52009 |       | 876//      |       | 21007 |       |               |      |      |      |  |
| Cuxhaven             | 5 131    | 42460      | 71514 | 11003 | 21034 | 40284 | 53007 |       | 876//      | 26    | 20004 |       |               | 0001 | 0003 | 0014 |  |
| Hamburg, Flugh.      | 16 147   | 41556      | 81413 | 10005 | 21030 | 40291 | 53006 | 70522 | 875//      |       | 20014 |       |               | 1002 | 0001 | 0009 |  |
| Luebeck-Blankensee   | 14 156   | 42462      | 71205 | 11001 | 21031 | 40299 | 52007 |       | 875//      |       | 20001 |       |               | 1002 | 0011 | 0004 |  |
| Boltenhagen          | 15 161   | 42562      | 71608 | 10006 | 21022 | 40300 | 53007 |       | 875//      |       | 20010 |       |               | 0000 | 0001 | 0008 |  |
| Schwerin             | 59 162   | 42660      | 71303 | 10006 | 21034 | 40306 | 53007 |       | 875//      |       | 20002 |       |               | 1005 | 1002 | 0002 |  |
| Rostock-Warnemünde   | 4 170    | 41550      | 71305 | 10001 | 21005 | 40311 | 52011 | 71022 | 875//      |       | 20019 |       |               | 0000 | 0001 | 0006 |  |
| Teterow              | 46 177   | 41215      | 81404 | 11003 | 21008 | 40313 | 53011 | 71022 | 886//      |       | 20003 |       |               | 1003 | 1003 | 0001 |  |
| Barth                | 7 180    | 41535      | 71303 | 11005 | 21008 | 40313 | 53010 | 71022 | 85200      |       | 20004 |       |               | 1001 | 1001 | 0001 |  |
| Greifswald           | 2 184    | 42560      | 81403 | 11005 | 21008 | 40314 | 53010 |       | 885//      |       | 20000 |       |               | 1001 | 1001 | 0001 |  |
| Ueckermünde          | 1 193    | 41413      | 61302 | 11007 | 21012 | 40320 | 53012 | 72842 | 86600      |       | 20005 |       |               | 1002 | 1002 | 0001 |  |
| Emden-Hafen          | 5 203    | 41945      | 01110 | 11039 | 21047 | 40271 | 52010 | 71000 |            |       | 21024 |       |               | 1026 | 1012 | 0005 |  |
| Oldenburg            | 11 215   | 41950      | 01206 | 11027 | 21044 | 40277 | 52010 | 71000 |            |       | 21025 |       |               | 1029 | 1015 | 0002 |  |
| Ahlhorn              | 49 218   |            |       |       |       |       |       |       |            |       | 21033 |       |               | 1025 | 1021 | 0001 |  |
| Bremen, Flugh.       | 4 224    | 41450      | 21210 | 11009 | 21037 | 40280 | 53009 | 71011 | 82500      |       | 21013 |       |               | 1015 | 1001 | 0007 |  |
| Sozial               | 77 235   | 41450      | 81309 | 11003 | 21033 | 40286 | 53004 | 71022 | 885//      |       | 21008 |       |               | 1007 | 1004 | 0003 |  |
| Boizenburg           | 45 249   | 42558      | 81208 | 11005 | 21027 | 40299 | 53006 |       | 875//      |       | 21002 |       |               | 1006 | 1003 | 0003 |  |
| Luechow              | 17 253   | 41557      | 71305 | 10005 | 21029 | 40301 | 52009 | 71022 | 875//      |       | 21004 |       |               | 1006 | 1004 | 0003 |  |
| Seehausen            | 21 261   | 41730      | 71205 | 11004 | 21012 | 40302 | 51008 | 71022 | 875//      |       | 21003 |       |               | 1003 | 1003 | 0001 |  |
| Marnitz              | 81 264   | 41540      | 51004 | 11014 | 21023 | 40304 | 51010 |       | 71022      | 875// | 20000 |       |               | 1002 | 1001 | 0004 |  |
| Neuruppin            | 38 270   | 41220      | 81107 | 11001 | 21001 | 40312 | 52010 | 72842 | 886//      |       | 21004 |       |               | 1007 | 1005 | 1002 |  |
| Neurandenburg        | 38 270   | 41220      | 81107 | 11001 | 21001 | 40312 | 52010 | 71022 | 875//      |       | 21001 |       |               | 1005 | 1005 | 1003 |  |
| Angermünde           | 56 291   | 41204      | 81104 | 11026 | 21028 | 40320 | 53015 | 74842 | 886//      |       | 21006 |       |               | 1005 | 0003 | 1003 |  |
| Lingen               | 22 305   | 41956      | 01003 | 11061 | 21072 | 40261 | 52008 | 71000 |            |       | 21039 |       |               | 1029 | 1019 | 0002 |  |
| Muenster/Osnabrueck  | 48 315   | 41956      | 01203 | 11054 | 21070 | 40268 | 53011 | 71000 |            |       | 21057 |       |               | 1038 | 1022 | 0005 |  |
| Osnabrueck           | 95 317   | 41938      | 00904 | 11066 | 21075 | 40270 | 53010 | 71000 |            |       | 21052 |       |               | 1033 | 1026 | 0001 |  |
| Guetersloh           | 72 320   |            |       |       |       |       |       |       |            |       |       |       |               |      |      |      |  |
| Bad Salzflun         | 135 325  | 41940      | 01506 | 11041 | 21055 | 40275 | 52005 | 71000 |            |       | 21048 |       |               | 1057 | 1041 | 1010 |  |
| Hannover, Flugh.     | 56 338   | 41457      | 71207 | 11016 | 21038 | 40281 | 53009 | 71022 | 875//      |       | 21029 |       |               | 1007 | 1007 | 0005 |  |
| Braunschweig         | 81 348   | 41456      | 81410 | 11005 | 21032 | 40287 | 52009 | 71022 | 85//       |       | 21022 |       |               | 1009 | 1006 | 0003 |  |
| Gardellegen          | 47 359   | 46//       | 71104 | 11002 | 21024 | 40300 | 53008 |       |            |       | 21010 |       |               | 1008 | 1007 | 1002 |  |
| Magdeburg            | 79 361   | 41315      | 80000 | 11007 | 21027 | 40301 | 53008 | 71022 | 885//      |       | 21016 |       |               | 1004 | 1002 | 0006 |  |
| Potsdam              | 81 379   | 41207      | 81103 | 11009 | 21012 | 40313 | 53013 | 74844 | 886//      |       | 21019 |       |               | 1010 | 1008 | 1005 |  |
| Berlin-Dahlem        | 51 381   | 41330      | 81206 | 11002 | 21007 | 40310 | 52014 | 71022 | 886//      |       | 21010 |       |               | 1008 | 1006 | 1005 |  |
| Berlin-Tegel, Flugh. | 37 382   | 41241      | 81108 | 11000 | 21010 | 40310 | 52014 | 71022 | 886//      |       | 21011 |       |               |      |      |      |  |
| Berlin-Temp., Flugh. | 50 384   | 41230      | 81006 | 11005 | 21013 | 40313 | 53014 | 71022 | 886//      |       | 21005 |       |               | 1004 | 1003 | 0001 |  |
| Berlin-Schönefeld    | 47 385   | 41228      | 80908 | 11008 | 21009 | 40314 | 53013 | 72842 | 886//      |       | 21014 |       |               | 1008 | 1008 | 1005 |  |
| Lindenberg           | 98 393   | 41709      | 90000 | 11020 | 21027 | 40309 | 51012 |       |            |       | 21021 |       |               | 1007 | 1005 | 1001 |  |
| Manschnow            | 12 396   | 41340      | 81005 | 11019 | 21019 | 40317 | 53014 | 71042 | 876//      |       | 21013 |       |               | 1009 | 1008 | 1008 |  |
| Duesseldorf, Flugh.  | 37 400   | 42975      | 01605 | 11045 | 21092 | 40268 | 53010 |       |            |       | 21016 |       |               | 1050 | 1039 | 1001 |  |
| Bocholt              | 21 406   | 41956      | 01303 | 11066 | 21081 | 40262 | 53008 | 71000 |            |       | 21034 |       |               | 1038 | 1013 | 0002 |  |
| Essen                | 152 410  | 42989      | 02302 | 11008 | 21123 | 40261 | 52011 |       |            |       | 20006 |       |               | 1046 | 1035 | 1006 |  |
| Kahler Asten         | 839 427  | 42989      | 01105 | 11006 | 21213 | 48508 | 53009 |       |            |       | 20018 |       |               | 1052 | 1040 | 1012 |  |
| Bad Lippspringe      | 157 430  | 41950      | 01208 | 11042 | 21067 | 40269 | 52011 | 71011 |            | 25    | 21030 |       |               | 1044 | 1030 | 1014 |  |
| Kassel               | 231 438  | 41339      | 30000 | 11073 | 21086 | 40293 | 51011 | 71000 | 83600      |       | 21070 |       |               | 1052 | 1039 | 1035 |  |
| Goettingen           | 175 444  | 41340      | 81506 | 11027 | 21050 | 40289 | 52010 | 71022 | 886//      |       | 21063 |       |               | 1019 | 1016 | 1001 |  |
| Leinefelde           | 356 449  | 41330      | 81110 | 11042 | 21052 | 40290 | 53010 | 71022 | 886//      |       | 21059 |       |               | 1018 | 1010 | 1003 |  |
| Braunlage            | 607 452  | 41708      | 91105 | 11055 | 21067 | 40291 | 53008 | 74942 |            |       | 21060 |       |               | 1011 | 1006 | 0003 |  |
| Brocken              | 1142 453 | 42989      | 11719 | 11005 | 21086 | 48520 | 52004 |       | 80001      |       | 20020 |       |               |      |      |      |  |
| Artern               | 164 460  | 41925      | 01003 | 11036 | 21043 | 40293 | 53009 | 71011 |            |       | 21053 |       |               |      |      |      |  |
| Leipzig-Schkeuditz   | 131 469  | 41926      | 00905 | 11022 | 21040 | 40295 | 51008 | 71022 | 875//      |       | 21037 |       |               | 1011 | 1006 | 0001 |  |
| Wittenberg           | 105 474  | 41920      | 71004 | 11014 | 21024 | 40305 | 52011 | 71022 | 875//      |       | 21023 |       |               | 1008 | 1006 | 1002 |  |
| Oschatz              | 150 480  | 41530      | 71006 | 11021 | 21040 | 40298 | 51009 | 71022 | 875//      |       | 21026 |       |               | 1011 | 1008 | 1003 |  |
| Dresden-Klotzsche    | 222 488  | 42560      | 71102 | 11021 | 21053 | 40305 | 53011 |       | 875//      |       | 21043 |       |               | 1013 | 1010 | 1004 |  |
| Doberlug-Kirchhain   | 97 490   | 41835      | 80906 | 11017 | 21027 | 40307 | 53010 | 71022 | 880//      |       | 21025 |       |               | 1009 | 1006 | 1002 |  |
| Cottbus              | 69 496   | 41306      | 80906 | 11014 | 21026 | 40313 | 53014 | 74244 | 886//      |       | 21024 |       |               | 1013 | 1011 | 1008 |  |
| Görlitz              | 237 499  | 41207      | 81005 | 11033 | 21038 | 40316 | 52016 | 74    |            |       |       |       |               |      |      |      |  |



| Station              | Höhe | 111 | 1hVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRT | 12 Uhr UTC |       | 06-12 |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|------------|-------|-------|
|                      |      |     |       |       |       |       |       |       |       | 7wwwWW     | 8NCCC |       |
|                      |      |     | Rx    |       | n     | nddd  |       |       | R     | 12         | hLMH  | xx 99 |
| Helgoland            | 4    | 015 | 32368 | 71418 | 10007 | 21019 | 40281 | 50002 |       |            | 876// | 24 28 |
| List/Sylt            | 26   | 020 | 31357 | 81715 | 11007 | 21024 | 40289 | 52005 |       | 71022      | 886// | 25    |
| Leck                 | 7    | 022 |       |       |       |       |       |       |       |            |       |       |
| Husum                | 28   | 026 |       |       |       |       |       |       |       |            |       |       |
| Flensburg/Meierwik   | 27   | 033 |       |       |       |       |       |       |       |            |       |       |
| Schleswig            | 43   | 035 | 31550 | 81709 | 10000 | 21032 | 40295 | 50001 |       | 71022      | 875// |       |
| Hohn                 | 12   | 038 |       |       |       |       |       |       |       |            |       |       |
| Kiel-Holtenau        | 31   | 046 | 32558 | 81710 | 10009 | 21033 | 40299 | 50000 |       |            | 875// |       |
| Puttgarden           | 1    | 063 | 36/60 | 1607  | 10021 | 21030 | 40306 | 54000 |       |            |       |       |
| Arkona               | 42   | 091 | 32475 | 61706 | 10015 | 21020 | 40319 | 50002 |       |            | 86800 |       |
| Norderney            | 11   | 113 | 31930 | 01607 | 10017 | 21034 | 40274 | 51002 |       | 71000      |       |       |
| Bremerhaven          | 7    | 129 | 32461 | 71310 | 10003 | 21030 | 40280 | 58001 |       |            | 875// |       |
| Cuxhaven             | 5    | 131 | 32560 | 81513 | 10004 | 21031 | 40284 | 50000 |       |            | 875// | 26    |
| Hamburg, Flugh.      | 16   | 147 | 32558 | 81413 | 10012 | 21028 | 40290 | 58001 |       |            | 875// |       |
| Luebeck-Blankensee   | 14   | 156 | 32560 | 01306 | 10019 | 21038 | 40301 | 50002 |       |            | 82500 |       |
| Boltenhagen          | 15   | 161 | 32958 | 01209 | 10014 | 21011 | 40301 | 50001 |       |            |       |       |
| Schwerin             | 59   | 162 | 31550 | 61106 | 10008 | 21018 | 40306 | 50000 |       | 71011      | 86500 |       |
| Rostock-Warnemünde   | 4    | 170 | 31456 | 81407 | 10008 | 20001 | 40312 | 50001 |       | 71022      | 885// |       |
| Teterow              | 46   | 177 | 31430 | 81508 | 10005 | 21008 | 40316 | 51003 |       | 71022      | 885// |       |
| Barth                | 7    | 180 | 31540 | 81303 | 10003 | 20000 | 40315 | 50002 |       | 71022      | 885// |       |
| Greifswald           | 2    | 184 | 32460 | 81506 | 10002 | 21003 | 40318 | 50004 |       |            | 876// |       |
| Ueckermünde          | 1    | 193 | 31310 | 71703 | 10012 | 21017 | 40325 | 50005 |       | 71042      | 876// |       |
| Emden-Hafen          | 5    | 203 | 31950 | 01309 | 10012 | 21030 | 40270 | 58001 |       | 71000      |       |       |
| Lindenburg           | 11   | 215 | 31950 | 01311 | 10006 | 21036 | 40277 | 55000 |       | 71000      |       |       |
| Ahlhorn              | 49   | 218 |       |       |       |       |       |       |       |            |       |       |
| Bremen, Flugh.       | 4    | 224 | 32458 | 71411 | 10002 | 21030 | 40280 | 50000 |       |            | 875// |       |
| Sozial               | 77   | 235 | 31450 | 81309 | 10002 | 21030 | 40285 | 58001 |       | 70522      | 885// |       |
| Boizenburg           | 45   | 249 | 32562 | 21313 | 10014 | 21022 | 40296 | 58002 |       |            | 82500 |       |
| Luechow              | 17   | 253 | 32662 | 11504 | 10019 | 21023 | 40302 | 50001 |       |            | 81100 |       |
| Seehausen            | 21   | 261 | 31535 | 71110 | 10007 | 21003 | 40305 | 51003 |       | 71022      | 872// |       |
| Marnitz              | 81   | 264 | 32558 | 51107 | 10002 | 21014 | 40307 | 50003 |       |            | 85200 |       |
| Neuruppin            | 38   | 270 | 31440 | 81408 | 10006 | 21010 | 40318 | 51006 |       | 71042      | 876// |       |
| Neubrandenburg       | 81   | 280 | 31108 | 81007 | 10019 | 21021 | 40319 | 50005 |       | 74842      | 886// |       |
| Angermünde           | 56   | 291 | 31325 | 81504 | 10024 | 21029 | 40322 | 51002 |       | 71042      | 886// |       |
| Lingen               | 22   | 305 | 31940 | 01303 | 10018 | 21054 | 40266 | 51005 |       | 71000      |       |       |
| Muenster/Osnabrueck  | 48   | 315 | 31957 | 01204 | 10014 | 21060 | 40268 | 50001 |       | 70500      |       |       |
| Osnabrueck           | 95   | 317 | 31940 | 00804 | 10030 | 21056 | 40271 | 51003 |       | 71000      |       |       |
| Guetersloh           | 72   | 320 | 31957 | 01405 | 10003 | 21024 | 40271 | 50002 |       | 70400      |       |       |
| Bad Salzungen        | 135  | 325 | 31945 | 01407 | 10022 | 21047 | 40274 | 50001 |       | 71000      |       |       |
| Hannover, Flugh.     | 56   | 338 | 32458 | 71409 | 10009 | 21035 | 40282 | 50001 |       |            | 875// |       |
| Braunschweig         | 81   | 348 | 31557 | 21412 | 10002 | 21038 | 40288 | 50001 |       | 70511      | 82500 | 25    |
| Gardelegen           | 47   | 359 | 367// | 1209  | 10014 | 21027 | 40299 | 58001 |       |            |       |       |
| Magdeburg            | 79   | 361 | 31950 | 01303 | 10012 | 21028 | 40298 | 58002 |       | 70511      |       |       |
| Potsdam              | 81   | 379 | 31445 | 81203 | 10011 | 21016 | 40315 | 51002 |       | 71042      | 885// |       |
| Berlin-Dahlem        | 51   | 381 | 31257 | 81305 | 10008 | 21024 | 40314 | 51003 |       | 71022      | 886// |       |
| Berlin-Tegel,Flugh.  | 37   | 382 | 31248 | 81105 | 10009 | 21018 | 40314 | 51003 |       | 71022      | 876// |       |
| Berlin-Temp.,Flugh.  | 50   | 384 | 31356 | 71005 | 10010 | 21019 | 40315 | 50002 |       | 71022      | 876// |       |
| Berlin-Schönefeld    | 47   | 385 | 31256 | 71306 | 10013 | 21018 | 40316 | 50001 |       | 71042      | 876// |       |
| Lindenberg           | 98   | 393 | 31320 | 80000 | 10023 | 21031 | 40318 | 50001 |       | 71042      | 876// |       |
| Manschnow            | 12   | 396 | 31350 | 81004 | 10018 | 21019 | 40318 | 51001 |       | 71042      | 876// |       |
| Duesseldorf, Flugh.  | 37   | 400 | 32965 | 01809 | 10006 | 21090 | 40270 | 53003 |       |            |       |       |
| Bocholt              | 21   | 406 | 31950 | 01802 | 10010 | 21058 | 40261 | 54000 |       | 70500      |       |       |
| Essen                | 152  | 410 | 32989 | 02403 | 10019 | 21095 | 40265 | 53006 |       |            |       |       |
| Kahler Asten         | 839  | 427 | 32989 | 01804 | 10030 | 21168 | 48518 | 50005 |       |            |       |       |
| Bad Lippspringe      | 157  | 430 | 31950 | 01406 | 10013 | 21065 | 40271 | 50004 |       | 70500      |       | 25    |
| Kassel               | 231  | 438 | 31543 | 11803 | 10029 | 21051 | 40287 | 50000 |       | 71011      | 81100 |       |
| uoettingen           | 175  | 444 | 31445 | 71805 | 10018 | 21049 | 40290 | 50001 |       | 70522      | 875// |       |
| Leinefelde           | 356  | 449 | 31940 | 01305 | 10029 | 21055 | 40285 | 58003 |       | 71011      |       |       |
| Braunlage            | 607  | 452 | 31230 | 31401 | 10049 | 21062 | 40286 | 58002 |       | 71041      | 83600 |       |
| Brocken              | 1142 | 453 | 32989 | 01819 | 10015 | 21089 | 48526 | 51004 |       |            |       | 22 26 |
| Artern               | 164  | 460 | 31940 | 01107 | 10017 | 21038 | 40288 | 58003 |       | 71011      |       |       |
| Leipzig-Schkeuditz   | 131  | 469 | 31950 | 11109 | 10002 | 21026 | 40294 | 50000 |       | 71011      | 81030 |       |
| Wittenberg           | 105  | 474 | 31456 | 11107 | 10006 | 21026 | 40304 | 50000 |       | 70511      | 81100 |       |
| Oschatz              | 150  | 480 | 31950 | 01104 | 10013 | 21035 | 40296 | 50000 |       | 70511      |       |       |
| Dresden-Klotzsche    | 222  | 488 | 32563 | 11308 | 10004 | 21051 | 40304 | 50001 |       |            | 81100 |       |
| Doberlug-Kirchhain   | 97   | 490 | 31650 | 70909 | 10014 | 21032 | 40310 | 51003 |       | 71022      | 875// |       |
| Cottbus              | 69   | 496 | 31435 | 81103 | 10018 | 21037 | 40316 | 50003 |       | 71042      | 886// |       |
| Görlitz              | 237  | 499 | 31218 | 81003 | 10028 | 21035 | 40316 | 50001 |       | 72842      | 886// |       |
| Aachen               | 202  | 501 | 32958 | 02803 | 10010 | 21075 | 40260 | 51008 |       |            |       |       |
| Noerwenich           | 118  | 502 |       |       |       |       |       |       |       |            |       |       |
| Nuerburg             | 627  | 510 | 32983 | 01505 | 10017 | 21205 | 40254 | 50001 |       |            |       |       |
| Koeln/Bonn, Flugh.   | 91   | 513 | 32965 | 01406 | 10012 | 21104 | 40266 | 50003 |       |            |       |       |
| Bendorf              | 127  | 515 | 31945 | 02803 | 10031 | 21072 | 40275 | 50001 |       | 70500      |       |       |
| Bad Marienberg       | 547  | 526 | 32975 | 01507 | 10016 | 21120 | 40260 | 50001 |       |            |       |       |
| Giessen              | 186  | 532 | 31957 | 03502 | 10045 | 21070 | 40288 | 50003 |       | 71000      |       |       |
| Bad Hersfeld         | 212  | 542 | 31940 | 01802 | 10036 | 21072 | 40292 | 50003 |       | 70500      |       |       |
| Wasserkuppe          | 921  | 544 | 32983 | 01308 | 10023 | 21095 | 48515 | 58001 |       |            |       |       |
| Weinungen            | 450  | 548 | 32958 | 01804 | 10038 | 21073 | 40289 | 50001 |       |            |       |       |
| Schmücke             | 937  | 552 | 31989 | 01906 | 10008 | 21102 | 48516 | 50002 |       | 74000      |       |       |
| Erfurt-Bindersleben  | 312  | 554 | 31345 | 70202 | 10045 | 21052 | 40292 | 58001 |       | 71022      | 875// |       |
| Neuhaus a.R.         | 845  | 557 | 32984 | 01806 | 10005 | 21094 | 48511 | 50002 |       |            |       |       |
| Gera-Leumnitz        | 311  | 567 | 32960 | 01505 | 10018 | 21053 | 40294 | 50000 |       |            |       |       |
| Chemnitz             | 418  | 577 | 32961 | 01507 | 10005 | 21056 | 40287 | 58001 |       |            |       |       |
| Fichtelberg          | 1213 | 578 | 32989 | 01120 | 10072 | 21103 | 48510 | 50000 |       |            |       |       |
| Zinnwald-Georg.      | 877  | 582 | 31157 | 61619 | 10064 | 21073 | 48507 | 51001 |       | 74041      | 86600 | 25 32 |
| Trier-Petrisberg     | 265  | 609 | 32980 | 02101 | 10027 | 21093 | 40265 | 58001 |       |            | 21 27 |       |
| Deuselbach           | 480  | 615 | 32982 | 10404 | 10028 | 21147 | 40243 | 58003 |       | 80001      |       |       |
| Pferdsfeld           | 396  | 626 |       |       |       |       |       |       |       |            |       |       |
| Kl.Feldberg/Ts.      | 805  | 635 | 32970 | 01209 | 10016 | 21134 | 48509 | 50001 |       |            |       |       |
| Frankfurt/M.,Flugh.  | 111  | 637 | 31957 | 00306 | 10030 | 21068 | 40279 | 50000 |       | 70500      |       |       |
| Michelstadt/Vielbrun | 453  | 648 | 31956 | 00909 | 10055 | 21085 | 40277 | 58001 |       | 70500      |       |       |
| Wuerzburg            | 268  | 655 | 31956 | 00806 | 10035 | 21064 | 40284 | 58001 |       | 71000      |       |       |
| Bad Kissingen        | 262  | 658 | 31956 | 00604 | 10043 | 21067 | 40292 | 58006 |       | 71000      |       |       |
| Coburg               | 322  | 671 | 31957 | 01403 | 10020 | 21065 | 40292 | 58002 |       | 70500      |       |       |
| Bamberg              | 239  | 675 | 32958 | 00000 | 10036 | 21069 | 40291 | 58006 |       |            |       |       |
| Hof                  | 567  | 6   |       |       |       |       |       |       |       |            |       |       |

| Station               | Hoehe    | 15 Uhr UTC                          |       |       |         |            |       |       |       |          |            | 12-15                   |       |   |      | Erdbeobdentemp.     |      |      |  |  |
|-----------------------|----------|-------------------------------------|-------|-------|---------|------------|-------|-------|-------|----------|------------|-------------------------|-------|---|------|---------------------|------|------|--|--|
|                       |          | 14 Uhr UTC                          |       |       |         |            |       |       |       |          |            | 14 Uhr UTC              |       |   |      | 05 10 20 50         |      |      |  |  |
|                       |          | 11hVV Nddff 1sTTT 2sTTT 4PPPP 5appp |       |       |         |            |       |       |       |          |            | 7wwWW BNCCC ff-ff 1sTTT |       |   |      | sTTT sTTT sTTT sTTT |      |      |  |  |
|                       |          | 111 Rx                              | 11hVV | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | R     | 7wwWW 12 | BNCCC hLMH | ff-ff xx gg             | 1sTTT | n | n    | n                   | n    |      |  |  |
| Helgoland             | 4 015    | 42468                               | 71415 | 10014 | 21016   | 40283      | 53002 |       |       | 876//    |            |                         |       |   |      |                     |      |      |  |  |
| List/Sylt             | 26 020   | 41456                               | 81512 | 10000 | 21024   | 40294      | 52005 | 71022 | 886// |          |            |                         |       |   | 0005 | 0009                | 0011 |      |  |  |
| Leck                  | 7 022    |                                     |       |       |         |            |       |       |       |          |            |                         |       |   |      |                     |      |      |  |  |
| Husum                 | 28 026   |                                     |       |       |         |            |       |       |       |          |            |                         |       |   |      |                     |      |      |  |  |
| Flensburg/Meierwik    | 27 033   |                                     |       |       |         |            |       |       |       |          |            |                         |       |   |      |                     |      |      |  |  |
| Schleswig             | 43 035   | 41545                               | 81505 | 10006 | 21028   | 40299      | 53004 | 70522 | 875// |          |            |                         |       |   | 0001 | 0008                | 0013 | 0027 |  |  |
| Hohn                  | 12 038   |                                     |       |       |         |            |       |       |       |          |            |                         |       |   |      |                     |      |      |  |  |
| Kiel-Holtenau         | 31 046   | 42558                               | 51404 | 10011 | 21030   | 40298      | 56001 |       | 85500 |          |            |                         |       |   | 0002 | 0006                | 0011 | 0023 |  |  |
| Pulsdarfen            | 1 063    | 46150                               | 11409 | 10015 | 21023   | 40308      | 52002 |       |       |          |            |                         |       |   | 0003 | 0007                | 0011 | 0022 |  |  |
| Arkona                | 42 091   | 42458                               | 81307 | 10009 | 21017   | 40325      | 53006 |       | 81100 |          |            |                         |       |   | 1001 | 1002                | 0004 | 0020 |  |  |
| Norderney             | 11 113   | 41930                               | 01406 | 10009 | 21029   | 40277      | 53003 | 71000 |       |          |            |                         |       |   | 1021 | 1015                | 1001 | 0020 |  |  |
| Bremerhaven           | 7 129    | 42463                               | 71408 | 10004 | 21031   | 40286      | 53006 |       | 875// |          |            |                         |       |   |      |                     |      |      |  |  |
| Cuxhaven              | 5 131    | 42559                               | 81412 | 10006 | 21026   | 40290      | 53006 |       | 875// |          |            |                         |       |   | 0000 | 0003                | 0013 | 0033 |  |  |
| Hamburg, Flugh.       | 16 147   | 42560                               | 71510 | 10011 | 21026   | 40292      | 53002 |       | 875// |          |            |                         |       |   | 0003 | 0010                | 0011 | 0031 |  |  |
| Luebeck-Blankensee    | 14 156   | 42558                               | 71206 | 10003 | 21024   | 40299      | 55002 |       | 875// |          |            |                         |       |   | 1002 | 1002                | 0004 | 0012 |  |  |
| Boitenhagen           | 15 161   | 41556                               | 41313 | 10005 | 21010   | 40305      | 53004 | 71011 | 84500 |          |            |                         |       |   | 0000 | 0001                | 0008 | 0022 |  |  |
| Schwerin              | 59 162   | 42560                               | 71306 | 10004 | 21026   | 40311      | 53005 |       | 875// |          |            |                         |       |   | 1004 | 1002                | 0002 | 0021 |  |  |
| Rostock-Warnemünde    | 4 170    | 42460                               | 71308 | 10002 | 21012   | 40318      | 53006 |       | 875// |          |            |                         |       |   | 0000 | 0001                | 0006 | 0021 |  |  |
| Festero               | 46 177   | 41335                               | 81508 | 11013 | 21023   | 40320      | 51003 | 71022 | 886// |          |            |                         |       |   | 1002 | 1001                | 0001 | 0011 |  |  |
| Barth                 | 7 180    | 41440                               | 81204 | 11005 | 21008   | 40321      | 53006 | 71022 | 885// |          |            |                         |       |   | 1001 | 1002                | 0001 | 0017 |  |  |
| Greifswald            | 2 184    | 42458                               | 81507 | 11011 | 21015   | 40324      | 53006 |       | 876// |          |            |                         |       |   | 1001 | 1001                | 1001 | 0011 |  |  |
| Ueckermünde           | 1 193    | 41424                               | 81805 | 11015 | 21023   | 40330      | 53005 | 71022 | 886// |          |            |                         |       |   | 1001 | 1001                | 0002 | 0025 |  |  |
| Emden-Hafen           | 5 203    | 41949                               | 01208 | 11011 | 21030   | 40274      | 53004 | 71000 |       |          |            |                         |       |   | 1008 | 1008                | 0003 | 0029 |  |  |
| Oldenburg             | 11 215   | 41445                               | 21208 | 11005 | 21043   | 40285      | 53008 | 71000 | 82500 |          |            |                         |       |   | 1005 | 1005                | 0000 | 0026 |  |  |
| Ahlhorn               | 49 218   |                                     |       |       |         |            |       |       |       |          |            |                         |       |   | 1008 | 1008                | 1001 | 0021 |  |  |
| Bremen, Flugh.        | 4 224    | 42958                               | 01306 | 11001 | 21033   | 40285      | 53005 |       |       |          |            |                         |       |   | 1004 | 1001                | 0006 | 0030 |  |  |
| Soltau                | 77 235   | 42960                               | 01206 | 10002 | 21029   | 40292      | 52007 |       |       |          |            |                         |       |   | 1001 | 1001                | 0003 | 0022 |  |  |
| Boizenburg            | 45 249   | 42558                               | 31208 | 10003 | 21022   | 40304      | 53007 |       | 83500 |          |            |                         |       |   | 1002 | 1002                | 0003 | 0019 |  |  |
| Luechow               | 17 253   | 41656                               | 11307 | 10004 | 21028   | 40304      | 53002 | 70500 | 81500 |          |            |                         |       |   | 1002 | 1002                | 0003 | 0021 |  |  |
| Seehausen             | 21 261   | 41557                               | 31108 | 11001 | 21016   | 40308      | 53003 | 71011 | 83100 |          |            |                         |       |   | 1002 | 1001                | 0001 | 0018 |  |  |
| Kamnitz               | 81 264   | 42458                               | 81307 | 11009 | 21023   | 40311      | 53004 |       | 886// |          |            |                         |       |   | 1002 | 1002                | 0001 | 0015 |  |  |
| Neuruppin             | 38 270   | 41450                               | 81108 | 11010 | 21018   | 40322      | 53004 | 71022 | 876// |          |            |                         |       |   | 1003 | 1003                | 1002 | 0017 |  |  |
| Neubrandenburg        | 81 280   | 41438                               | 81507 | 11022 | 21028   | 40325      | 53006 | 71042 | 886// |          |            |                         |       |   | 1003 | 1004                | 1002 | 0010 |  |  |
| Angermünde            | 56 291   | 41450                               | 81402 | 11023 | 21026   | 40329      | 53007 | 71022 | 885// |          |            |                         |       |   | 1003 | 0004                | 1002 | 0012 |  |  |
| Lingen                | 22 305   | 41945                               | 01004 | 11019 | 21047   | 40269      | 53003 | 71000 |       |          |            |                         |       |   | 1008 | 1007                | 0002 | 0023 |  |  |
| Muenster/Osnabrueck   | 48 315   | 41957                               | 01203 | 11014 | 21067   | 40272      | 53004 | 70500 |       |          |            |                         |       |   | 1014 | 1011                | 0003 | 0026 |  |  |
| Osnabrueck            | 95 317   | 41935                               | 01003 | 11020 | 21049   | 40277      | 53006 | 71000 |       |          |            |                         |       |   | 1014 | 1012                | 1003 | 0031 |  |  |
| Guetersloh            | 72 320   |                                     |       |       |         |            |       |       |       |          |            |                         |       |   |      |                     |      |      |  |  |
| Bad Salzungen         | 135 325  | 41945                               | 01502 | 11017 | 21044   | 40282      | 52008 | 71000 |       |          |            |                         |       |   | 1016 | 1017                | 1009 | 0028 |  |  |
| Hannover, Flugh.      | 56 338   | 42959                               | 01207 | 11003 | 21033   | 40286      | 53004 |       |       |          |            |                         |       |   | 1005 | 1005                | 0004 | 0024 |  |  |
| Brackwhege            | 81 348   | 41557                               | 11310 | 11002 | 21038   | 40291      | 53003 | 70500 | 81100 |          |            |                         |       |   | 1003 | 1001                | 0003 | 0020 |  |  |
| Gaadenlegen           | 47 359   | 42458                               | 81307 | 11003 | 21027   | 40304      | 53005 |       |       |          |            |                         |       |   | 1002 | 1004                | 1002 | 0015 |  |  |
| Magdeburg             | 79 361   | 41950                               | 01402 | 10004 | 21032   | 40305      | 53006 | 70500 |       |          |            |                         |       |   | 1003 | 1002                | 0006 | 0027 |  |  |
| Potsdam               | 81 379   | 41456                               | 81104 | 11016 | 21025   | 40319      | 53004 | 71022 | 875// |          |            |                         |       |   | 1006 | 1005                | 1004 | 0006 |  |  |
| Berlin-Dahlem         | 51 381   | 41257                               | 81107 | 11013 | 21028   | 40319      | 53005 | 71022 | 886// |          |            |                         |       |   | 1004 | 1003                | 1004 | 0010 |  |  |
| Berlin-Tegel, Flugh.  | 37 382   | 41350                               | 81406 | 11011 | 21026   | 40320      | 52006 | 71022 | 876// |          |            |                         |       |   |      |                     |      |      |  |  |
| Berlin-Temp., Flugh.  | 50 384   | 41356                               | 81005 | 11015 | 21025   | 40321      | 52005 | 71022 | 886// |          |            |                         |       |   | 1003 | 1003                | 0002 | 0012 |  |  |
| Berlin-Schönefeld     | 47 385   | 41256                               | 81206 | 11018 | 21022   | 40323      | 53007 | 71022 | 886// |          |            |                         |       |   | 1005 | 1005                | 1004 | 0009 |  |  |
| Lindenbergr           | 98 393   | 41316                               | 80000 | 11025 | 21034   | 40325      | 53007 | 71022 | 876// |          |            |                         |       |   | 1006 | 1004                | 1001 | 0009 |  |  |
| Manschnow             | 12 396   | 41350                               | 81002 | 11020 | 21021   | 40325      | 53007 | 71022 | 876// |          |            |                         |       |   | 1006 | 1007                | 1007 | 0013 |  |  |
| Duesseldorf, Flugh.   | 37 400   | 42960                               | 01805 | 11007 | 21090   | 40274      | 52004 |       |       |          |            |                         |       |   | 1007 | 1009                | 1002 | 0029 |  |  |
| Kocholt               | 21 406   | 41935                               | 01901 | 11002 | 21053   | 40271      | 53010 | 70500 |       |          |            |                         |       |   | 1012 | 1008                | 0001 | 0022 |  |  |
| Bach                  | 152 410  | 42965                               | 00000 | 11020 | 21096   | 40271      | 52006 |       |       |          |            |                         |       |   | 1004 | 1011                | 1005 | 0027 |  |  |
| Kahler Asten *        | 839 427  | 42989                               | 01802 | 11016 | 21116   | 48515      | 55000 |       |       |          |            |                         |       |   | 1030 | 1028                | 1012 | 0010 |  |  |
| Bad Lippspringe       | 157 430  | 42958                               | 02401 | 11007 | 21065   | 40278      | 53007 |       |       |          |            |                         |       |   | 1015 | 1014                | 1010 | 0016 |  |  |
| Kassel                | 231 438  | 41957                               | 01702 | 11026 | 21053   | 40290      | 52003 | 71000 |       |          |            |                         |       |   | 1017 | 1017                | 1032 | 0016 |  |  |
| Goettingen            | 175 444  | 41957                               | 01303 | 11015 | 21051   | 40291      | 53002 | 70511 |       |          |            |                         |       |   | 1015 | 1015                | 0000 | 0018 |  |  |
| Leinefelde            | 356 449  | 41340                               | 71107 | 11048 | 21061   | 40298      | 53009 | 71011 | 876// |          |            |                         |       |   | 1012 | 1007                | 1003 | 0018 |  |  |
| Braunlage             | 607 452  | 42960                               | 01203 | 11026 | 21059   | 40288      | 53007 |       |       |          |            |                         |       |   | 1010 | 1006                | 0003 | 0014 |  |  |
| Brocken *             | 1142 453 | 42989                               | 01922 | 11012 | 21099   | 48531      | 53007 |       |       |          | 22 26      |                         |       |   |      |                     |      |      |  |  |
| Artern                | 164 460  | 41956                               | 01203 | 11015 | 21039   | 40296      | 53007 | 71000 |       |          |            |                         |       |   | 1010 | 1005                | 0004 | 0026 |  |  |
| Leipzig-Schkeuditz    | 131 469  | 41956                               | 01104 | 11005 | 21034   | 40300      | 53005 | 71000 |       |          |            |                         |       |   | 1007 | 1001                | 0001 | 0018 |  |  |
| Wittenberg            | 105 474  | 41950                               | 00906 | 11009 | 21034   | 40312      | 53007 | 71000 |       |          |            |                         |       |   | 1002 | 1003                | 1002 | 0013 |  |  |
| Wittenberg            | 150 475  | 41950                               | 01000 | 11007 | 21035   | 40302      | 53004 | 71000 |       |          |            |                         |       |   | 1002 | 1004                | 1002 | 0016 |  |  |
| Odersee-Klotzsche     | 222 488  | 42958                               | 01107 | 11005 | 21054   | 40306      | 51001 |       |       |          |            |                         |       |   | 1004 | 1005                | 1003 | 0012 |  |  |
| Doberslug-Kirchhain   | 97 490   | 41645                               | 70907 | 11025 | 21037   | 40316      | 53005 | 71022 | 845// |          |            |                         |       |   | 1003 | 1004                | 1001 | 0015 |  |  |
| Cottbus               | 69 496   | 41430                               | 81005 | 11017 | 21036   | 40321      | 53005 | 71022 | 886// |          |            |                         |       |   | 1006 | 1007                | 1007 | 0006 |  |  |
| Görlitz               | 237 499  | 41218                               | 80000 | 11031 | 21040   | 40320      | 52003 | 71022 | 886// |          |            |                         |       |   | 1005 | 1010                | 0006 | 0020 |  |  |
| Aachen                | 202 501  | 41957                               | 00000 | 11004 | 21072   | 40265      | 52005 | 70500 |       |          |            |                         |       |   | 1005 | 1005                | 0003 | 0035 |  |  |
| Noervenich            | 118 502  |                                     |       |       |         |            |       |       |       |          |            |                         |       |   | 1021 | 1021                | 1009 | 0032 |  |  |
| Nuerburg              | 627 510  | 42983                               | 01103 | 11009 | 21173   | 40263      | 52005 |       |       |          |            |                         |       |   | 1018 | 1018                | 1011 | 0017 |  |  |
| Koeln/Bonn, Flugh.    | 91 513   | 42962                               | 01404 | 11014 | 21083   | 40271      | 52005 |       |       |          |            |                         |       |   | 1009 | 1011                | 1005 | 0025 |  |  |
| Bendorf               | 127 515  | 41950                               | 03001 | 11003 | 21068   | 40276      | 53002 | 70500 |       |          |            |                         |       |   | 1020 | 1011                | 0001 | 0022 |  |  |
| Bad Marienberg        | 47 526   | 41962                               | 01404 | 11007 | 21130   | 40273      | 53005 |       |       |          |            |                         |       |   | 1029 | 1020                | 1002 | 0021 |  |  |
| Gleien                | 186 532  | 42960                               | 00201 | 11033 | 21061   | 40289      | 53001 |       |       |          |            |                         |       |   | 1015 | 1012                | 1005 | 0017 |  |  |
| Bad Hersfeld          | 212 542  | 41956                               | 00000 | 11023 | 21059   | 40287      | 55003 | 70500 |       |          |            |                         |       |   | 1015 | 1014                | 1006 | 0020 |  |  |
| Wasserkuppe *         | 921 544  | 42983                               | 01415 | 11017 | 21102   | 48522      | 53008 |       |       |          |            |                         |       |   | 1024 | 1010                | 0007 | 0021 |  |  |
| Meiningen *           | 450 548  | 42958                               | 01903 | 11032 | 21072   | 40294      | 53004 |       |       |          |            |                         |       |   | 1026 | 1027                | 1016 | 0015 |  |  |
| Schmücke *            | 937 552  | 41989                               | 01505 | 11002 | 21092   | 48520      | 53007 | 74000 |       |          |            |                         |       |   | 1002 | 1001                | 0003 | 0015 |  |  |
| Erfurt-Bindersleben * | 312 554  | 41930                               | 03502 | 11046 | 21052   | 40299      | 53007 | 71000 |       |          |            |                         |       |   | 1012 | 1010                | 1003 | 0021 |  |  |
| Neuhaus a.R. *        | 845 557  | 42966                               | 00000 | 11026 | 21075   | 48513      | 53009 |       |       |          |            |                         |       |   | 1025 | 1021                | 1009 | 0012 |  |  |
| Gera-Leumnitz *       | 311 567  | 42959                               | 01702 | 11019 | 21055   | 40299      | 53005 |       |       |          |            |                         |       |   | 10   |                     |      |      |  |  |

| Station              | Höhe | 111 | 11hVV | Nddff | 1stTT | 2stTT | 4PPPP   | 18 Uhr UTC | 7www  | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 |
|----------------------|------|-----|-------|-------|-------|-------|---------|------------|-------|-------|-------|-------|-------|-------|
|                      |      | Rx  |       |       | n     | nddd  |         | 5appp      | 6RRRt | 12    | ff-ff | 1stTT | 2stTT | 5ssst |
|                      |      |     |       |       |       |       |         |            |       | hLMH  | xx    | g     | g     | R     |
| Helgoland            | 4    | 015 | 32470 | 71514 | 10013 | 21019 | 40300   | 53017      |       |       |       |       |       |       |
| List/Sylt            | 26   | 020 | 32459 | 81412 | 10003 | 21026 | 40303   | 52009      |       |       |       |       |       |       |
| Leck                 | 7    | 022 | 43777 |       |       |       |         |            |       | 876// |       | 10016 | 20001 |       |
| Husum                | 28   | 026 |       |       |       |       |         |            |       | 876// |       | 10016 | 21007 |       |
| Flensburg/Meierwik   | 27   | 033 | 43777 |       |       |       |         |            |       |       |       | 10014 |       |       |
| Schleswig            | 43   | 035 | 31556 | 81507 | 10004 | 21025 | 40313   | 52014      |       |       |       | 10019 | 21008 |       |
| Hohn                 | 12   | 038 |       |       |       |       |         |            |       | 71022 | 875// |       |       |       |
| Kiel-Holtenau        | 31   | 046 | 32458 | 51504 | 10002 | 21028 | 40314   | 52016      |       |       |       | 10013 |       |       |
| Puttgarden           | 1    | 063 | 36759 | 71609 | 10008 | 21018 | 40322   | 52014      |       | 85500 |       | 10019 | 20000 |       |
| Arkona               | 42   | 091 | 31215 | 71709 | 11019 | 21023 | 40341   | 53015      |       |       |       | 10024 | 20007 |       |
| Norderney            | 11   | 113 | 31945 | 01407 | 11017 | 21034 | 40348   | 51011      | 72841 | 876// |       | 10019 | 21020 |       |
| Bremerhaven          | 7    | 129 | 32962 | 00906 | 11006 | 21032 | 40288   | 51011      | 71000 |       |       | 11006 | 21043 |       |
| Cuxhaven             | 5    | 131 | 32960 | 01408 | 10000 | 21027 | 40301   | 52011      |       |       |       | 10006 | 21015 |       |
| Hamburg, Flugh.      | 16   | 147 | 32563 | 11207 | 11010 | 21025 | 40306   | 52014      |       |       |       | 10007 | 21010 |       |
| Luebeck-Blankensee   | 14   | 156 | 32958 | 01305 | 11017 | 21037 | 40310   | 52011      |       | 81500 |       | 10019 | 21010 |       |
| Boitenhagen          | 15   | 161 | 32458 | 71310 | 10000 | 21017 | 40319   | 53014      |       |       |       | 10023 | 21017 |       |
| Schwerin             | 59   | 162 | 32558 | 81404 | 11009 | 21036 | 40324   | 53012      |       | 875// |       | 10019 | 21001 |       |
| Rostock-Warnemünde   | 4    | 170 | 32462 | 71409 | 11003 | 21018 | 40329   | 52011      |       | 885// |       | 10023 | 21009 |       |
| Teterow              | 46   | 177 | 36777 | 11506 | 11015 | 21030 | 40336   | 51016      |       | 875// |       | 10017 | 21005 |       |
| Barth                | 7    | 180 | 36777 | 11606 | 11017 | 21022 | 40334   | 51013      |       |       |       | 10007 | 21015 |       |
| Greifswald           | 2    | 184 | 31410 | 81307 | 11025 | 21031 | 40338   | 53014      |       |       |       | 10005 | 21017 |       |
| Ueckermünde          | 1    | 193 | 36715 | 11103 | 11022 | 21049 | 40347   | 53017      | 71022 | 886// |       | 10003 | 21025 |       |
| Emden-Hafen          | 5    | 203 | 33926 | 01107 | 11038 | 21047 | 40289   | 52014      |       |       |       | 11003 | 21023 |       |
| Oldenburg            | 11   | 215 | 31940 | 01004 | 11032 | 21054 | 40295   | 52010      |       |       |       | 11006 | 21043 |       |
| Ahlhorn              | 49   | 218 | 43777 |       |       |       |         |            | 71000 |       |       | 10006 | 21038 |       |
| Bremen, Flugh.       | 4    | 224 | 31945 | 00904 | 11028 | 21049 | 40294   | 52009      |       |       |       | 11005 |       |       |
| Soltau               | 77   | 235 | 31956 | 01106 | 11016 | 21033 | 40305   | 52012      | 71011 |       |       | 10002 | 21028 |       |
| Boizenburg           | 45   | 249 | 36777 | 11210 | 11011 | 21027 | 40316   | 53012      | 71011 |       |       | 10004 | 21016 |       |
| Luechow              | 17   | 253 | 31440 | 21405 | 11012 | 21030 | 40318   | 53014      |       |       |       | 10014 | 21014 |       |
| Seehausen            | 21   | 261 | 31556 | 71209 | 11016 | 21027 | 40322   | 53014      | 71000 | 82600 |       | 10020 | 21012 |       |
| Marnitz              | 81   | 264 | 36777 | 11210 | 11017 | 21030 | 40325   | 53013      | 71011 | 871// |       | 10010 | 21016 |       |
| Neuruppin            | 38   | 270 | 31456 | 81008 | 11017 | 21024 | 40337   | 53015      |       |       |       | 11001 | 21017 |       |
| Neubrandenburg       | 81   | 280 | 31450 | 71004 | 11028 | 21032 | 40340   | 53014      | 71022 | 876// |       | 10000 | 21020 |       |
| Angermünde           | 56   | 291 | 31450 | 81005 | 11030 | 21035 | 40341   | 53012      | 71042 | 876// |       | 11003 | 21029 |       |
| Lingen               | 22   | 305 | 31925 | 01103 | 11044 | 21052 | 40283   | 52014      | 71022 | 885// |       | 11008 | 21031 |       |
| Muenster/Osnabrueck  | 48   | 315 | 31456 | 09901 | 11058 | 21065 | 40288   | 52015      | 71000 |       |       | 11007 | 21067 |       |
| Osnabrueck           | 95   | 317 | 31928 | 01304 | 11044 | 21058 | 40290   | 52012      | 71000 |       |       | 11008 | 21070 |       |
| Guettersloh          | 72   | 320 | 31957 | 01203 | 11025 | 21066 | 40292   | 52013      | 70400 |       |       | 11013 | 21076 |       |
| Bad Salzuflen        | 135  | 325 | 31945 | 01605 | 11030 | 21055 | 40295   | 52012      | 71000 |       |       | 11014 | 21053 |       |
| Hannover, Flugh.     | 56   | 338 | 31957 | 01106 | 11022 | 21034 | 40297   | 52010      | 71000 |       |       | 11002 | 21039 |       |
| Braunschweig         | 81   | 348 | 31950 | 01407 | 11013 | 21037 | 40302   | 52011      | 71000 |       |       | 10008 | 21013 |       |
| Gardelegen           | 47   | 359 | 36777 | 10905 | 11023 | 21037 | 40302   | 52011      |       |       |       | 10015 | 21023 |       |
| Magdeburg            | 79   | 361 | 31935 | 01203 | 11017 | 21037 | 40319   | 53014      |       |       |       | 10015 | 21017 |       |
| Potsdam              | 81   | 379 | 31432 | 81005 | 11023 | 21029 | 40333   | 53013      | 71000 |       |       | 11007 | 21023 |       |
| Berlin-Dahlem        | 51   | 381 | 31256 | 81106 | 11018 | 21029 | 40332   | 52013      | 71022 | 885// |       | 10003 | 21018 |       |
| Berlin-Tegel, Flugh. | 37   | 382 | 31256 | 81007 | 11022 | 21033 | 40332   | 52012      | 71022 | 886// |       | 10003 | 21022 |       |
| Berlin-Temp., Flugh. | 50   | 384 | 31242 | 81006 | 11022 | 21028 | 40334   | 53013      | 71022 | 886// |       | 11001 | 21022 |       |
| Berlin-Schönefeld    | 47   | 385 | 31135 | 80906 | 11023 | 21024 | 40336   | 53013      | 71022 | 886// |       | 11007 | 21024 |       |
| Lindenberg           | 98   | 393 | 31315 | 80000 | 11032 | 21042 | 40337   | 53012      | 71022 | 876// |       | 11011 | 21032 |       |
| Manschnow            | 12   | 396 | 36777 | 10906 | 11027 | 21028 | 40339   | 53014      |       |       |       | 10016 | 21028 |       |
| Duesseldorf, Flugh.  | 37   | 400 | 31957 | 00801 | 11040 | 21078 | 40290   | 52015      | 70500 |       |       | 10015 | 21087 |       |
| Bocholt              | 21   | 406 | 43777 |       |       |       |         |            |       |       |       | 10006 | 21072 |       |
| Essen                | 152  | 410 | 32970 | 01901 | 11010 | 21096 | 40289   | 52015      |       |       |       | 10031 | 21025 |       |
| Kahler Asten         | 839  | 427 | 32989 | 01609 | 11017 | 21132 | 48517   | 52012      |       |       |       | 10032 | 21017 |       |
| Bad Lippspringe      | 157  | 430 | 31956 | 01206 | 11026 | 21061 | 40292   | 52013      | 71000 |       |       | 11001 | 21050 |       |
| Kassel               | 231  | 438 | 31957 | 01701 | 11047 | 21062 | 40307   | 51015      | 71000 |       |       | 11018 | 21084 |       |
| Goettingen           | 175  | 444 | 31950 | 02003 | 11042 | 21063 | 40309   | 52015      | 71011 |       |       | 11008 | 21042 |       |
| Leinefelde           | 356  | 449 | 31935 | 01003 | 11062 | 21070 | 40311   | 51011      |       |       |       | 11026 | 21063 |       |
| Braunlage            | 607  | 452 | 32965 | 00204 | 11062 | 21082 | 40313   | 52013      | 71011 |       |       | 11020 | 21067 |       |
| Brocken              | 1142 | 453 | 32986 | 01816 | 11008 | 21110 | 48543   | 53015      |       |       | 22 26 | 10026 | 21001 |       |
| Artern               | 164  | 460 | 31956 | 00704 | 11040 | 21055 | 40309   | 51011      | 71000 |       |       | 11005 | 21040 |       |
| Leipzig-Schkeuditz   | 131  | 469 | 31950 | 01007 | 11032 | 21058 | 40314   | 53012      | 71000 |       |       | 10003 | 21032 |       |
| Wittenberg           | 105  | 474 | 31450 | 80906 | 11028 | 21041 | 40327   | 53014      | 71011 | 886// |       | 10009 | 21028 |       |
| Oschatz              | 150  | 480 | 31940 | 00805 | 11032 | 21044 | 40320   | 52016      | 71000 |       |       | 10018 | 21032 |       |
| Dresden-Klotzsche    | 222  | 488 | 32958 | 01106 | 11031 | 21057 | 40324   | 52016      |       |       |       | 10007 | 21031 |       |
| Doberlug-Kirchhain   | 97   | 490 | 31657 | 81006 | 11029 | 21040 | 40328   | 51012      | 71022 | 885// |       | 11005 | 21029 |       |
| Cottbus              | 69   | 496 | 31430 | 80804 | 11023 | 21038 | 40334   | 52012      | 71022 | 886// |       | 11013 | 21023 |       |
| Görlitz              | 237  | 499 | 31111 | 80000 | 11035 | 21041 | 40333   | 51012      | 71022 | 886// |       | 11026 | 21037 |       |
| Aachen               | 202  | 501 | 32960 | 00000 | 11012 | 21071 | 40280   | 52013      |       |       |       | 10011 | 21038 |       |
| Noervenich           | 118  | 502 | 43777 |       |       |       |         |            |       |       |       | 10001 |       |       |
| Nuerburg             | 627  | 510 | 32970 | 00903 | 11017 | 21158 | 40286   | 52015      |       |       |       | 10027 | 21023 |       |
| Koeln/Bonn, Flugh.   | 91   | 513 | 32964 | 01204 | 11028 | 21090 | 40288   | 52014      |       |       |       | 10027 | 21083 |       |
| Bendorf              | 127  | 515 | 31930 | 00000 | 11043 | 21071 | 40294   | 52016      | 71000 |       |       | 11001 | 21090 |       |
| Bad Marienberg       | 547  | 526 | 32962 | 01405 | 11049 | 21109 | 40299   | 53014      |       |       |       | 10016 | 21049 |       |
| Glessen              | 186  | 532 | 31957 | 00301 | 11056 | 21073 | 40305   | 52014      | 71000 |       |       | 11024 | 21092 |       |
| Bad Hersfeld         | 212  | 542 | 43777 |       |       |       |         |            |       |       |       | 11021 | 21080 |       |
| Wasserkuppe          | 921  | 544 | 32982 | 01314 | 11053 | 21117 | 48516   | 52012      |       |       |       | 10026 | 21053 |       |
| Meiningen            | 450  | 548 | 32958 | 02104 | 11058 | 21083 | 40313   | 53014      |       |       |       | 11025 | 21104 |       |
| Schmücke             | 937  | 552 | 31989 | 01406 | 11007 | 21124 | 48530   | 52013      | 74000 |       |       | 10015 | 21027 |       |
| Erfurt-Bindersleben  | 312  | 554 | 42958 | 00000 | 11050 | 21060 | 40311   | 52010      |       |       |       | 11041 | 21059 |       |
| Neuhaus a.R.         | 845  | 557 | 32982 | 01606 | 11053 | 21098 | 48516   | 52010      |       |       |       | 10000 | 21056 |       |
| Gera-Leumnitz        | 311  | 567 | 31956 | 00000 | 11037 | 21065 | 40314   | 52011      | 71000 |       |       | 11011 | 21060 |       |
| Chemnitz             | 418  | 577 | 32970 | 01005 | 11044 | 21079 | 40316   | 53013      |       |       |       | 10000 | 21054 |       |
| Fichtelberg          | 1213 | 578 | 32982 | 01013 | 11050 | 21117 | 48527   | 53010      |       |       |       | 11012 | 21099 |       |
| Zinnwald-Georg.      | 877  | 582 | 32975 | 01713 | 11081 | 21096 | 48520   | 53012      |       |       | 21 26 | 11061 | 21081 |       |
| Trier-Petrisberg     | 265  | 609 | 32970 | 00405 | 11023 | 21095 | 40276   | 52010      |       |       |       | 11003 | 21087 |       |
| Deuselbach           | 480  | 615 | 43777 |       |       |       |         |            |       |       |       | 10040 | 21028 |       |
| Pferdsfeld           | 396  | 626 | 43777 |       |       |       |         |            |       |       |       | 11020 |       |       |
| Kl. Feldberg/Ts.     | 805  | 635 | 32970 | 01012 | 11054 | 21102 | 48512   | 52013      |       |       |       | 11001 | 21057 |       |
| Frankfurt/M. Flugh.  | 111  | 637 | 32960 | 00404 | 11039 | 21056 | 40297   | 52018      |       |       |       | 11013 | 21092 |       |
| Michelstadt/Vielbrun | 453  | 648 | 43777 |       |       |       |         |            |       |       |       | 11042 | 21092 |       |
| Wuerzburg            | 268  | 655 | 31957 | 00606 | 11045 | 21073 | 40304   | 52016      | 71000 |       |       | 11022 | 21089 |       |
| Bad Kissingen        | 262  | 658 | 43777 |       |       |       |         |            |       |       |       | 11023 | 21098 |       |
| Coburg               | 322  | 671 | 36777 | 10504 | 11058 | 21074 | 40318   | 52013      |       |       |       | 11012 | 21098 |       |
| Bamberg              | 239  | 675 | 43777 |       |       |       |         |            |       |       |       | 11012 | 21098 |       |
| Hof                  | 567  | 685 | 32962 | 01206 | 11057 | 21081 | 40315</ |            |       |       |       |       |       |       |

| Station              | Hoehe | 21 Uhr UTC |       |       |       |       |       |       |       |        |       | 18-21 |      |      |      |   | Erdbodentemp.<br>21 Uhr UTC |  |  |  |  |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|------|------|------|---|-----------------------------|--|--|--|--|
|                      |       | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7wwWW | 8NCCC  | ff-ff | 05    | 10   | 20   | 50   |   |                             |  |  |  |  |
|                      |       | Rx         |       |       | n     | nddd  |       |       | 12    | hLMH   | xx    | gg    | n    | n    | n    | n |                             |  |  |  |  |
| Helgoland            | 4     | 015        | 42465 | 71513 | 10017 | 21016 | 40308 | 53008 |       |        |       |       |      |      |      |   |                             |  |  |  |  |
| List/Sylt            | 26    | 020        | 42559 | 61508 | 10007 | 21014 | 40316 | 52013 |       | 876//  |       |       |      |      |      |   |                             |  |  |  |  |
| Leck                 | 7     | 022        | 42965 | 01305 | 11028 | 21034 | 40323 | 52014 |       | 86500  |       |       |      |      |      |   |                             |  |  |  |  |
| Husum                | 28    | 026        | 41957 | 01308 | 11016 | 21037 | 40322 | 52014 |       |        |       |       |      |      |      |   |                             |  |  |  |  |
| Flensburg/Meierwik   | 27    | 033        | 42565 | 51507 | 10004 | 21037 | 40323 | 52011 | 71000 |        |       |       | 0004 | 0008 | 0010 |   |                             |  |  |  |  |
| Schleswig            | 43    | 035        | 42562 | 11307 | 11011 | 21028 | 40326 | 52012 |       | 85500  |       |       |      |      |      |   |                             |  |  |  |  |
| Hohn                 | 12    | 038        | 42957 | 01304 | 11019 | 21041 | 40323 | 52011 |       | 81500  |       |       |      |      |      |   |                             |  |  |  |  |
| Kiel-Holtenau        | 31    | 046        | 41457 | 81506 | 11002 | 21026 | 40329 | 52015 |       |        |       |       | 0002 | 0008 | 0013 |   |                             |  |  |  |  |
| Puttgarden           | 1     | 063        | 46/59 | 1508  | 11001 | 21025 | 40338 | 52016 | 71022 | 875//  |       |       | 0004 | 0006 | 0012 |   |                             |  |  |  |  |
| Arkona               | 42    | 091        | 41122 | 81512 | 11018 | 21020 | 40357 | 53016 |       |        |       |       | 0003 | 0007 | 0011 |   |                             |  |  |  |  |
| Norderney            | 11    | 113        | 41940 | 01403 | 11029 | 21038 | 40304 | 52016 |       | 876//  |       |       | 1001 | 1001 | 0004 |   |                             |  |  |  |  |
| Bremerhaven          | 7     | 129        | 42960 | 00906 | 11020 | 21034 | 40309 | 52013 | 71000 |        |       |       | 1027 | 1017 | 1002 |   |                             |  |  |  |  |
| Cuxhaven             | 5     | 131        | 42960 | 01213 | 11003 | 21025 | 40314 | 52013 |       |        |       |       |      |      |      |   |                             |  |  |  |  |
| Hamburg, Flugh.      | 16    | 147        | 41456 | 71308 | 11011 | 21022 | 40323 | 52017 |       | 876//  |       |       | 0000 | 0003 | 0013 |   |                             |  |  |  |  |
| Luebeck-Blankensee   | 14    | 156        | 42458 | 61308 | 11008 | 21030 | 40327 | 52017 | 71011 | 86600  |       |       | 1003 | 0001 | 0009 |   |                             |  |  |  |  |
| Boltenhagen          | 15    | 161        | 41456 | 51408 | 11012 | 21029 | 40335 | 52015 |       | 85500  |       |       | 1005 | 1002 | 0004 |   |                             |  |  |  |  |
| Schwerin             | 59    | 162        | 41450 | 41108 | 11020 | 21039 | 40340 | 53016 | 71022 | 85500  |       |       | 0001 | 0001 | 0008 |   |                             |  |  |  |  |
| Rostock-Warnemünde   | 4     | 170        | 42460 | 71410 | 11018 | 21029 | 40348 | 53019 | 71011 | 84600  |       |       | 1005 | 1002 | 0002 |   |                             |  |  |  |  |
| Teterow              | 46    | 177        | 46/// | 1408  | 11029 | 21039 | 40353 | 53017 |       | 875//  |       |       | 0000 | 0001 | 0006 |   |                             |  |  |  |  |
| Barth                | 7     | 180        | 46/// | 1407  | 11028 | 21031 | 40353 | 53019 |       |        |       |       | 1005 | 1002 | 0001 |   |                             |  |  |  |  |
| Greifswald           | 2     | 184        | 41410 | 81407 | 11024 | 21030 | 40353 | 51015 | 71022 | 886//  |       |       | 1001 | 1001 | 0001 |   |                             |  |  |  |  |
| Ueckermünde          | 1     | 193        | 46/33 | 1404  | 11024 | 21031 | 40360 | 51013 |       |        |       |       | 1001 | 1001 | 0001 |   |                             |  |  |  |  |
| Emden-Hafen          | 5     | 203        | 46/24 | 0806  | 11050 | 21055 | 40304 | 52015 |       |        |       |       | 1002 | 1001 | 0002 |   |                             |  |  |  |  |
| Oldenburg            | 11    | 215        | 41937 | 00903 | 11042 | 21056 | 40305 | 52010 |       |        |       |       | 1031 | 1016 | 0003 |   |                             |  |  |  |  |
| Ahlhorn              | 49    | 218        | 41935 | 01001 | 11068 | 21083 | 40306 | 52012 | 71000 |        |       |       | 1040 | 1022 | 1002 |   |                             |  |  |  |  |
| Bremen, Flugh.       | 4     | 224        | 41940 | 01206 | 11026 | 21047 | 40308 | 52014 | 71100 |        |       |       | 1028 | 1024 | 1003 |   |                             |  |  |  |  |
| Soltau               | 77    | 235        | 41940 | 01206 | 11029 | 21042 | 40319 | 52013 | 71000 |        |       |       | 1015 | 1002 | 0006 |   |                             |  |  |  |  |
| Boizenburg           | 45    | 249        | 46/// | 1312  | 11017 | 21032 | 40332 | 53016 |       |        |       |       | 1023 | 1013 | 0003 |   |                             |  |  |  |  |
| Luechow              | 17    | 253        | 41340 | 61408 | 11021 | 21032 | 40333 | 52015 |       |        |       |       | 1007 | 1003 | 0004 |   |                             |  |  |  |  |
| Seehausen            | 21    | 261        | 41956 | 81209 | 11023 | 21029 | 40339 | 53017 | 71011 | 866//  |       |       | 1012 | 1008 | 0003 |   |                             |  |  |  |  |
| Marnitz              | 81    | 264        | 46/// | 1209  | 11027 | 21036 | 40339 | 53014 | 71022 | 8802// |       |       | 1009 | 1004 | 0001 |   |                             |  |  |  |  |
| Neuruppin            | 38    | 270        | 41456 | 80910 | 11024 | 21030 | 40352 | 53015 |       |        |       |       | 1005 | 1002 | 0005 |   |                             |  |  |  |  |
| Neubrandenburg       | 81    | 280        | 41445 | 81305 | 11034 | 21038 | 40356 | 53016 | 71022 | 876//  |       |       | 1009 | 1006 | 1002 |   |                             |  |  |  |  |
| Angermünde           | 56    | 291        | 41420 | 81204 | 11028 | 21032 | 40356 | 51015 | 71022 | 886//  |       |       | 1013 | 1009 | 1003 |   |                             |  |  |  |  |
| Lingen               | 22    | 305        | 41929 | 02201 | 11069 | 21076 | 40298 | 52015 |       |        |       |       | 1008 | 0001 | 1004 |   |                             |  |  |  |  |
| Muenster/Osnabrueck  | 48    | 315        | 41925 | 01101 | 11074 | 21080 | 40304 | 52016 | 71000 |        |       |       | 1026 | 1018 | 0001 |   |                             |  |  |  |  |
| Osnabrueck           | 95    | 317        | 41921 | 00902 | 11056 | 21068 | 40306 | 52015 | 74000 |        |       |       | 1031 | 1018 | 0002 |   |                             |  |  |  |  |
| Guetersloh           | 72    | 320        |       |       |       |       |       |       | 71000 |        |       |       | 1031 | 1025 | 1004 |   |                             |  |  |  |  |
| Bad Salzfluten       | 135   | 325        | 41956 | 02302 | 11037 | 21061 | 40311 | 52015 |       |        |       |       | 1045 | 1032 | 1010 |   |                             |  |  |  |  |
| Hannover, Flugh.     | 56    | 338        | 41940 | 01106 | 11035 | 21042 | 40314 | 52017 | 71000 |        |       |       | 1015 | 1007 | 0004 |   |                             |  |  |  |  |
| Braunschweig         | 81    | 348        | 41956 | 01506 | 11026 | 21044 | 40318 | 52015 | 71000 |        |       |       | 1015 | 1007 | 0003 |   |                             |  |  |  |  |
| Gardelegen           | 47    | 359        | 46/// | 1107  | 11031 | 21043 | 40336 | 53017 |       |        |       |       | 1026 | 1016 | 1003 |   |                             |  |  |  |  |
| Magdeburg            | 79    | 361        | 41430 | 81204 | 11031 | 21045 | 40337 | 51017 | 71011 | 886//  |       |       | 1008 | 1002 | 1012 |   |                             |  |  |  |  |
| Potsdam              | 81    | 379        | 41218 | 81003 | 11032 | 21038 | 40351 | 52017 |       | 886//  |       |       | 1017 | 1008 | 0006 |   |                             |  |  |  |  |
| Berlin-Dahlem        | 51    | 381        | 41240 | 81108 | 11027 | 21039 | 40348 | 52016 | 71022 | 886//  |       |       | 1017 | 1008 | 0004 |   |                             |  |  |  |  |
| Berlin-Tegel, Flugh. | 37    | 382        | 41242 | 80807 | 11027 | 21033 | 40348 | 52016 | 71022 | 886//  |       |       | 1008 | 1004 | 1004 |   |                             |  |  |  |  |
| Berlin-Temp., Flugh. | 50    | 384        | 41127 | 81006 | 11029 | 21033 | 40351 | 51017 | 71022 | 886//  |       |       |      |      |      |   |                             |  |  |  |  |
| Berlin-Schönefeld    | 47    | 385        | 41138 | 80905 | 11030 | 21032 | 40352 | 51016 | 71022 | 886//  |       |       | 1006 | 1003 | 0002 |   |                             |  |  |  |  |
| Lindenberg           | 98    | 393        | 41915 | 80000 | 11033 | 21042 | 40351 | 51014 | 71022 | 886//  |       |       | 1012 | 1009 | 1004 |   |                             |  |  |  |  |
| Manschnow            | 12    | 396        | 41450 | 80904 | 11024 | 21025 | 40352 | 51013 | 71022 | 8707// |       |       | 1009 | 1004 | 1001 |   |                             |  |  |  |  |
| Duesseldorf, Flugh.  | 37    | 400        | 42965 | 01504 | 11054 | 21076 | 40305 | 52015 | 71022 | 876//  |       |       | 1011 | 1009 | 1007 |   |                             |  |  |  |  |
| Bocholt              | 21    | 406        | 41930 | 01501 | 11072 | 21084 | 40296 | 52010 |       |        |       |       | 1042 | 1028 | 1004 |   |                             |  |  |  |  |
| Essen                | 152   | 410        | 42970 | 00000 | 11023 | 21083 | 40302 | 52012 | 71000 |        |       |       | 1023 | 1011 | 0000 |   |                             |  |  |  |  |
| Kahler Asten         | 839   | 427        | 42986 | 01611 | 11022 | 21118 | 48529 | 52016 |       |        |       |       | 1040 | 1028 | 1007 |   |                             |  |  |  |  |
| Bad Lippspringe      | 157   | 430        | 42960 | 02001 | 11020 | 21077 | 40306 | 52014 |       |        |       |       | 1044 | 1035 | 1012 |   |                             |  |  |  |  |
| Kassel               | 231   | 438        | 41956 | 01803 | 11059 | 21070 | 40322 | 52013 | 71000 |        |       |       | 1039 | 1026 | 1012 |   |                             |  |  |  |  |
| Göttingen            | 175   | 444        | 41940 | 00000 | 11064 | 21072 | 40325 | 52014 | 71000 |        |       |       | 1049 | 1035 | 1034 |   |                             |  |  |  |  |
| Leinefelde           | 356   | 449        | 41938 | 00000 | 11062 | 21069 | 40324 | 51012 | 71000 |        |       |       | 1030 | 1023 | 1001 |   |                             |  |  |  |  |
| Brunlage             | 607   | 452        | 42975 | 01504 | 11060 | 21087 | 40329 | 52013 |       |        |       |       | 1034 | 1017 | 1004 |   |                             |  |  |  |  |
| Brocken              | 1142  | 453        | 42986 | 01813 | 11003 | 21115 | 48553 | 52012 | 71000 |        |       |       | 1015 | 1007 | 0003 |   |                             |  |  |  |  |
| Artern               | 164   | 460        | 41950 | 01102 | 11050 | 21062 | 40327 | 51016 |       |        |       |       | 1033 | 1009 | 0004 |   |                             |  |  |  |  |
| Leipzig-Schkeuditz   | 131   | 469        | 41950 | 00905 | 11044 | 21068 | 40332 | 51017 | 71000 |        |       |       | 1022 | 1010 | 0001 |   |                             |  |  |  |  |
| Wittenberg           | 105   | 474        | 41450 | 80805 | 11034 | 21049 | 40344 | 52016 | 71022 | 886//  |       |       | 1012 | 1008 | 1002 |   |                             |  |  |  |  |
| Oschatz              | 150   | 480        | 41915 | 00604 | 11050 | 21059 | 40339 | 52017 | 71000 |        |       |       | 1027 | 1016 | 1004 |   |                             |  |  |  |  |
| Oresden-Klotzsche    | 222   | 488        | 41656 | 20905 | 11054 | 21070 | 40341 | 52014 | 71000 | 82500  |       |       | 1023 | 1013 | 1004 |   |                             |  |  |  |  |
| Doberslug-Kirchhain  | 97    | 490        | 42760 | 80907 | 11034 | 21041 | 40345 | 51017 |       | 885//  |       |       | 1012 | 1007 | 1001 |   |                             |  |  |  |  |
| Cottbus              | 69    | 496        | 41427 | 80804 | 11030 | 21043 | 40350 | 51016 | 71022 | 886//  |       |       | 1017 | 1013 | 1007 |   |                             |  |  |  |  |
| Görlitz              | 237   | 499        | 41316 | 80504 | 11029 | 21035 | 40344 | 51012 | 71022 | 886//  |       |       | 1011 | 1012 | 0006 |   |                             |  |  |  |  |
| Aachen               | 202   | 501        | 42958 | 03201 | 11031 | 21062 | 40297 | 51014 |       |        |       |       |      |      |      |   |                             |  |  |  |  |
| Noerventich          | 118   | 502        | 41957 | 09902 | 11064 | 21081 | 40309 | 52015 | 71000 |        |       |       | 1046 | 1036 | 1012 |   |                             |  |  |  |  |
| Nuerburg             | 627   | 510        | 42962 | 01001 | 11046 | 21092 | 40310 | 52013 |       |        |       |       | 1036 | 1025 | 1010 |   |                             |  |  |  |  |
| Koeln/Bonn, Flugh.   | 91    | 513        | 42962 | 01205 | 11032 | 21088 | 40308 | 5201  |       |        |       |       |      |      |      |   |                             |  |  |  |  |



## Beilage 2

## Nummer 366

[illegible]

## Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

| Station     |      |         | Meiningen |         |          | Stuttgart |          |         | Greifswald |          |         | Lindenberg |          |         | Meiningen |         |         | Greifswald |         |         |
|-------------|------|---------|-----------|---------|----------|-----------|----------|---------|------------|----------|---------|------------|----------|---------|-----------|---------|---------|------------|---------|---------|
| YYGG        |      |         | 3100      |         |          | 3100      |          |         | 3106       |          |         | 3106       |          |         | 3106      |         |         | 3118       |         |         |
|             |      |         | hhhh      | TTTTd   | ddfff    | hhhh      | TTTTd    | ddfff   | hhhh       | TTTTd    | ddfff   | hhhh       | TTTTd    | ddfff   | hhhh      | TTTTd   | ddfff   | hhhh       | TTTTd   | ddfff   |
|             |      |         | ppp       | TTTTd   | ddfff    | ppp       | TTTTd    | ddfff   | ppp        | TTTTd    | ddfff   | ppp        | TTTTd    | ddfff   | ppp       | TTTTd   | ddfff   | ppp        | TTTTd   | ddfff   |
| hPa         | 10   |         | 3088      | -50     | 2 11     | 3090      | -47      | 4 16    | 3084       | -46      | 30 36   | 3087       | -50      | 31 17   | 3083      | -48     | 35 14   | 3087       | -43     | 24 38   |
|             | 20   |         | 2634      | -47     | 23 2     | 2633      | -49      | 11 7    | 2626       | -50      | 28 20   | 2629       | -50      | 27 15   | 2628      | -50     | 21 18   | 2628       | -48     | 24 33   |
|             | 30   |         | 2370      | -52     | 26 6     | 2371      | -54      | 17 2    | 2362       | -54      | 28 18   | 2365       | -52      | 27 16   | 2364      | -53     | 28 20   | 2363       | -52     | 25 31   |
|             | 50   |         | 2042      | -58     | 30 12    | 2044      | -56      | 29 7    | 2037       | -58      | 30 12   | 2038       | -58      | 30 9    | 2041      | -58     | 31 3    | 2039       | -57     | 26 10   |
|             | 70   |         | 1830      | -58     | 29 11    | 1832      | -59      | 29 8    | 1825       | -57      | 30 16   | 1826       | -59      | 32 15   | 1829      | -58     | 29 7    | 1827       | -57     | 27 11   |
|             | 100  |         | 1606      | -59     | 26 31 3  | 1608      | -58      | 26 7    | 1601       | -60      | 28 15   | 1603       | -60      | 30 12   | 1604      | -59     | 26 33 7 | 1602       | -59     | 26 10   |
|             | 150  |         | 1350      | -56     | 34 9     | 1351      | -56      | 34 9    | 1345       | -58      | 34 19   | 1347       | -56      | 35 21   | 1348      | -56     | 34 6    | 1347       | -58     | 32 10   |
|             | 200  |         | 1168      | -60     | 2 31     | 1170      | -61      | 3 29    | 1164       | -61      | 2 33    | 1163       | -56      | 2 32    | 1167      | -60     | 2 32    | 1167       | -65     | 2 38    |
|             | 250  |         | 1029      | -58     | 70 1 64  | 1032      | -59      | 71 3 52 | 1025       | -58      | 70 1 55 | 1023       | -57      | 72 2 48 | 1028      | -58     | 66 3 54 | 1029       | -58     | 71 3 52 |
|             | 300  |         | 0913      | -51     | 63 1 57  | 0915      | -51      | 64 3 43 | 0908       | -50      | 65 1 58 | 0906       | -50      | 69 2 39 | 0911      | -50     | 64 3 57 | 0912       | -50     | 65 3 51 |
|             | 400  |         | 0720      | -37     | 42 35 33 | 0722      | -37      | 45 1 25 | 0714       | -38      | 48 1 50 | 0713       | -39      | 49 1 45 | 0718      | -38     | 43 1 30 | 0718       | -35     | 55 3 50 |
| 500         |      | 0561    | -23       | 38 1 28 | 0562     | -22       | 39 4 21  | 0557    | -26        | 43 36 37 | 0556    | -26        | 44 36 38 | 0560    | -24       | 37 2 29 | 0559    | -26        | 43 2 38 |         |
| 700         |      | 0306    | -7        | 19 7 3  | 0306     | -5        | 18 6 14  | 0305    | -10        | 18 35 12 | 0304    | -10        | 17 2 17  | 0305    | -8        | 25 36 5 | 0307    | -11        | 21 2 14 |         |
| 850         |      | 0151    | 3         | 22 9 5  | 0151     | 2         | 17 10 11 | 0153    | -1         | 13 13 6  | 0152    | -1         | 13 9 14  | 0151    | 3         | 22 8 5  | 0155    | -3         | 9 10 7  |         |
| 1000        |      | 0022    |           |         | 0020     |           |          | 0023    | 0          | 3 16 2   | 0023    | -1         | 2 14 8   | 0022    |           |         | 0026    | -3         | 5 16 14 |         |
| Markante    | 008  | -46     | 32 34     |         |          | 005       | -39      | 1 27    |            |          |         | 006        | -46      |         |           | 004     | -42     | 28 39      |         |         |
|             | 009  | -43     | 29 10     |         |          | 007       | -41      |         |            |          |         | 005        | -47      |         |           | 005     | -46     |            |         |         |
|             | 010  | -50     |           |         |          | 008       | -47      | 34 17   |            |          |         | 006        | -44      | 33 35   |           | 007     | -45     | 29 48      |         |         |
|             | 011  |         | 4 20      |         |          | 009       | -46      |         |            |          |         | 008        | -47      |         |           | 011     | -50     | 36 5       |         |         |
|             | 014  | -46     |           |         |          | 011       | -49      | 8 18    |            |          |         | 009        | -48      |         |           | 012     | -50     | 6 2        |         |         |
|             | 016  | -51     |           |         |          | 014       | -45      |         |            |          |         | 010        | -50      |         |           | 015     | -48     | 14 3       |         |         |
|             | 018  |         | 34 3      |         |          | 018       |          | 10 4    |            |          |         | 013        | -46      | 28 16   |           | 017     | -52     | 15 7       |         |         |
|             | 020  | -47     | 23 2      |         |          | 020       | -50      | 28 20   |            |          |         | 011        |          | 29 15   |           | 019     |         | 21 20      |         |         |
|             | 022  | -51     |           |         |          | 021       | -48      | 26 20   |            |          |         | 013        | -46      | 28 16   |           | 022     | -49     | 20 8       |         |         |
|             | 024  |         | 21 10     |         |          | 031       | -54      |         |            |          |         | 015        | -48      | 35 12   |           | 025     | -53     |            |         |         |
|             | 030  |         | 25 7      |         |          | 034       | -54      |         |            |          |         | 017        | -46      |         |           | 031     | -52     | 28 15      |         |         |
|             | 033  |         | 30 5      |         |          | 051       | -58      |         |            |          |         | 019        | -51      |         |           | 036     | -57     | 26 17      |         |         |
|             | 035  | -53     | 36 5      |         |          | 058       |          | 31 6    |            |          |         | 020        |          | 27 14   |           | 051     |         | 31 3       |         |         |
|             | 044  | -58     |           |         |          | 068       | -56      |         |            |          |         | 024        | -50      |         |           | 079     |         | 28 8       |         |         |
|             | 049  |         | 30 12     |         |          | 090       | -60      | 31 17   |            |          |         | 039        |          | 26 7    |           | 100     | -59     | 28 33 7    |         |         |
|             | 059  |         | 34 10     |         |          | 100       | -60      | 28 15   |            |          |         | 057        | -59      | 33 4    |           | 116     | -58     | 28 5       |         |         |
|             | 075  |         | 28 6      |         |          | 124       | -57      | 34 12   |            |          |         | 100        | -60      | 30 12   |           | 126     | -60     | 33 6       |         |         |
|             | 100  | -59     | 26 31 3   |         |          | 144       |          | 33 19   |            |          |         | 111        |          | 32 9    |           | 156     | -56     | 4 5        |         |         |
|             | 107  |         | 33 1      |         |          | 152       | -58      | 35 19   |            |          |         | 118        | -57      | 36 15   |           | 179     | -57     | 22 2       |         |         |
|             | 113  |         | 1 2       |         |          | 160       |          | 36 21   |            |          |         | 127        | -58      | 36 15   |           | 192     |         | 2 24       |         |         |
|             | 123  |         | 3 5       |         |          | 181       | -57      | 36 28   |            |          |         | 150        | -56      | 35 21   |           | 210     | -62     | 73         |         |         |
|             | 158  | -55     | 34 9      |         |          | 202       | -61      | 72      |            |          |         | 158        | -55      | 80      |           | 231     | -61     | 4 51       |         |         |
|             | 184  |         | 2 25      |         |          | 210       | -62      | 72 2 41 |            |          |         | 185        | -56      | 75 2 19 |           | 238     | -60     | 68         |         |         |
|             | 219  | -62     | 2 43      |         |          | 216       | -62      | 72 2 45 |            |          |         | 199        | -55      | 71      |           | 256     | -58     | 66         |         |         |
|             | 261  | -57     | 1 65      |         |          | 236       |          | 2 54    |            |          |         | 215        | -60      | 73      |           | 304     | -50     | 65 3 58    |         |         |
|             | 296  |         | 1 58      |         |          | 259       | -57      | 69      |            |          |         | 229        | -60      | 73 2 44 |           | 326     | -46     | 64         |         |         |
|             | 315  | -49     | 61        |         |          | 327       | -45      | 63 2 59 |            |          |         | 256        |          | 2 48    |           | 339     | -45     | 61         |         |         |
|             | 370  | -42     | 46        |         |          | 349       | -42      | 62      |            |          |         | 284        | -53      | 71      |           | 361     | -43     | 54         |         |         |
|             | 396  |         | 35 34     |         |          | 388       | -40      | 49      |            |          |         | 321        | -47      | 67      |           | 377     | -41     | 51         |         |         |
|             | 525  | -19     | 38 2 28   |         |          | 428       | -34      | 50      |            |          |         | 333        | -45      | 63      |           | 408     | -38     | 41 1 29    |         |         |
|             | 585  | -16     | 28        |         |          | 443       | -33      | 45      |            |          |         | 383        | -41      | 54 1 45 |           | 447     |         | 1 29       |         |         |
|             | 600  |         | 1 17      |         |          | 497       | -26      | 43      |            |          |         | 406        | -39      | 48      |           | 515     | -22     | 38         |         |         |
|             | 606  | -14     | 25        |         |          | 564       | -19      | 37 1 31 |            |          |         | 498        |          | 36 36   |           | 551     | -18     | 38 3 27    |         |         |
|             | 648  | -10     | 33 36 10  |         |          | 584       |          | 1 29    |            |          |         | 514        | -24      | 44      |           | 600     |         | 2 23       |         |         |
|             | 659  | -10     | 43        |         |          | 600       |          | 1 25    |            |          |         | 561        | -20      | 39      |           | 640     | -12     | 23         |         |         |
|             | 670  | -10     | 18        |         |          | 608       | -16      | 36      |            |          |         | 585        | -18      | 34      |           | 649     | -11     | 24         |         |         |
| 681         |      | 3 5     |           |         | 623      | -17       | 22       |         |            |          | 594     | -19        | 25       |         | 658       | -11     | 28      |            |         |         |
| 698         |      | 6 3     |           |         | 648      | -15       | 19       |         |            |          | 600     |            | 1 28     |         | 667       | -11     | 21      |            |         |         |
| 715         | -5   | 21      |           |         | 689      |           | 34 12    |         |            |          | 613     | -18        | 21       |         | 676       | -10     | 19      |            |         |         |
| 739         | -3   | 20      |           |         | 733      | -8        | 20 36 8  |         |            |          | 656     |            | 1 21     |         | 685       |         | 1 6     |            |         |         |
| 751         |      | 14 5    |           |         | 750      | -7        | 21       |         |            |          | 694     |            | 2 17     |         | 700       | -8      | 25 36 5 |            |         |         |
| 800         |      | 12 7    |           |         | 767      |           | 3 4      |         |            |          | 752     | -6         | 16       |         | 715       |         | 34 4    |            |         |         |
| 807         | 2    | 23      |           |         | 791      | -5        | 15       |         |            |          | 773     | -4         | 18       |         | 745       |         | 29 3    |            |         |         |
| 839         | 3    | 21 9 5  |           |         | 800      |           | 10 3     |         |            |          | 784     | -5         | 17       |         | 760       |         | 23 3    |            |         |         |
| 867         |      | 9 4     |           |         | 821      |           | 13 4     |         |            |          | 789     | -5         | 17       |         | 793       | 0       | 13      |            |         |         |
| 880         | 3    | 23      |           |         | 856      | 0         | 12       |         |            |          | 800     |            | 7 15     |         | 800       |         | 18 4    |            |         |         |
| 893         | 4    | 20 10 4 |           |         | 886      | 0         | 8        |         |            |          | 840     | -1         | 14       |         | 821       | 2       | 20 16 4 |            |         |         |
| 920         | 0    | 12      |           |         | 910      | -5        | 19       |         |            |          | 862     | 0          | 12       |         | 843       |         | 8 5     |            |         |         |
| 925         | -1   | 16 16 3 |           |         | 919      | -6        | 6        |         |            |          | 880     | -4         | 16       |         | 867       |         | 8 6     |            |         |         |
| 934         | -1   | 21      |           |         | 922      | -6        | 6        |         |            |          | 893     | -7         | 7        |         | 878       | 3       | 27 7 6  |            |         |         |
| 949         | -4   | 15 18 4 |           |         | 925      | -5        | 6 13 5   |         |            |          | 906     |            | 10 11    |         | 913       | 2       | 15 11 6 |            |         |         |
| 956         | -4   | 14      |           |         | 935      |           | 13 4     |         |            |          | 925     | -5         | 5 11 9   |         | 925       | -2      | 18 13 5 |            |         |         |
| 971         | -10  | 12 35 2 |           |         | 001      | 0         | 3 17 3   |         |            |          | 982     | -2         | 2 13 9   |         | 937       | -5      | 20      |            |         |         |
|             |      |         |           |         | 022      | -2        | 2 14 2   |         |            |          | 008     |            | 15 5     |         | 962       | -7      | 11      |            |         |         |
|             |      |         |           |         | 030      | -1        | 2 9 1    |         |            |          | 015     | -1         | 1 0 0    |         | 971       | -9      | 11 19 2 |            |         |         |
| Tropo-pause |      |         |           |         |          |           |          |         |            |          |         |            |          |         |           |         |         |            |         |         |
|             |      |         |           |         |          |           |          |         |            |          |         |            |          |         |           |         |         |            |         |         |
| Max-wind    |      |         |           |         |          |           |          |         |            |          |         |            |          |         |           |         |         |            |         |         |
| 30/50       | 0328 |         |           |         | 0327     |           |          |         | 0325       |          |         | 0327       |          |         | 0323      |         |         | 0324       |         |         |
| 50/100      | 0436 |         |           |         | 0436     |           |          |         | 0436       |          |         | 0435       |          |         | 0437      |         |         | 0437       |         |         |
| 100/200     | 0438 |         |           |         | 0438     |           |          |         | 0437       |          |         | 044        |          |         |           |         |         |            |         |         |

## Beilage 2

**Amtsblatt des Deutschen Wetterdienstes**

## AEROLOGISCHE WETTERMELDUNGEN

Nummer 366

[illegible]

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 17

Höhenbeobachtungen vom Donnerstag den 31. Dezember 1992

Nummer 366

[illegible]

## Höhenwinde

[illegible]



# Klimatologische Werte für Dezember 1992

| Station                    |                |            | Lufttemperatur                 |      |           |      |                 |       |                  |      |                  |       | Niederschlag |            |            |          |                     |                       |      |    |      |     | Sonnenschein |      | Bewölkung |            | Wind 2)    |               |                        |                |
|----------------------------|----------------|------------|--------------------------------|------|-----------|------|-----------------|-------|------------------|------|------------------|-------|--------------|------------|------------|----------|---------------------|-----------------------|------|----|------|-----|--------------|------|-----------|------------|------------|---------------|------------------------|----------------|
| Name                       | Höhe über NN m | Kennziffer | Luftdruck auf NN reduziert hPa |      | Mittel °C |      | Abweichung K 1) |       | Höchster Wert °C |      | Tiefster Wert °C |       | Sonnentage   | Heiße Tage | Frost-tage | Eis-tage | Rel. Luft-feuchte % | Anzahl der Tage mit ≥ |      |    |      |     |              | Std. | %         | Heiße Tage | Trübe Tage | Gewitter-tage | Wind-tage ≥ 6 Beaufort | Sturm-tage ≥ 8 |
|                            |                |            | mm                             | % 1) | mm        | % 1) | mm              | % 1)  | mm               | % 1) | mm               | % 1)  |              |            |            |          |                     | mm                    | % 1) | mm | % 1) |     |              |      |           |            |            |               |                        |                |
| Helgoland                  | 4              | 015        | 17.8                           | 5.0  | 0.6       | 11.0 | 3.              | -0.7  | 28.              | .    | 3                | .84   | 43           | 63         | 19         | 11.      | 9                   | 8                     | 2    | .  | 28   | 69  | .            | 18   | 3         | 21         | 5          | .             |                        |                |
| List auf Sylt              | 26             | 020        | 17.3                           | 3.8  | 0.8       | 9.4  | 3.              | -2.2  | 21.              | .    | 7                | .88   | 55           | 84         | 18         | 11.      | 15                  | 10                    | 6    | .  | 31   | 75  | .            | 18   | 2         | 14         | 2          | .             |                        |                |
| Schleswig                  | 43             | 035        | 18.5                           | 2.7  | 0.8       | 10.9 | 3.              | -3.6  | 26.              | .    | 10               | 3.91  | 50           | 58         | 19         | 11.      | 13                  | 9                     | 2    | .  | 24   | 61  | .            | 18   | .         | 1          | .          | .             |                        |                |
| Kiel-Holtenau              | 27             | 046        | 18.8                           | 2.9  | 0.5       | 11.4 | 3.              | -7.2  | 26.              | .    | 12               | 3.87  | 35           | 47         | 15         | 11.      | 9                   | 6                     | .    | 30 | 89   | .   | 17           | .    | 1         | .          | .          |               |                        |                |
| Arkona                     | 42             | 091        | 19.2                           | 2.4  | 0.3       | 9.0  | 3.              | -7.8  | 26.              | .    | 10               | 2.86  | 22           | 51         | 9          | 11.      | 11                  | 5                     | 1    | .  | 64   | 173 | 3            | 12   | .         | 20         | 6          | .             |                        |                |
| Norderney                  | 11             | 113        | 17.9                           | 3.5  | 0.2       | 10.9 | 2.              | -4.8  | 29.              | .    | 6                | 3.89  | 36           | 50         | 19         | 11.      | 10                  | 6                     | 2    | .  | 36   | 90  | 2            | 12   | 1         | 7          | .          | .             |                        |                |
| Bremerhaven                | 7              | 129        | 18.7                           | 3.2  | 0.7       | 11.7 | 3.              | -5.0  | 29.              | .    | 7                | 2.89  | 44           | 65         | 19         | 11.      | 11                  | 11                    | 3    | 3  | 31   | 94  | .            | 18   | .         | 8          | .          | .             |                        |                |
| Cuxhaven                   | 5              | 131        | 18.6                           | 3.4  | 0.7       | 12.2 | 3.              | -3.9  | 29.              | .    | 7                | 1.86  | 47           | 66         | 22         | 11.      | 11                  | 8                     | 3    | .  | 29   | 72  | .            | 17   | .         | 9          | .          | .             |                        |                |
| Hamburg-F. (Flugh.)        | 13             | 147        | 19.2                           | 2.9  | 0.9       | 11.9 | 3.              | -7.7  | 26.              | .    | 10               | 4.87  | 40           | 57         | 16         | 11.      | 13                  | 9                     | 4    | .  | 40   | 122 | .            | 17   | .         | 2          | .          | .             |                        |                |
| Lübeck-Blankensee          | 14             | 156        | 19.3                           | 2.2  | .         | 11.3 | 3.              | -10.8 | 26.              | .    | 13               | 5.86  | 28           | .          | 10         | 11.      | 10                  | 6                     | 1    | .  | 32   | .   | 2            | 13   | .         | 1          | .          | .             |                        |                |
| Bötenhagen                 | 15             | 161        | 19.1                           | 2.6  | 0.5       | 11.2 | 3.              | -7.4  | 26.              | .    | 9                | 2.91  | 28           | 59         | 16         | 11.      | 9                   | 6                     | 2    | .  | 49   | 143 | 1            | 10   | .         | 10         | 1          | .             |                        |                |
| Schwerin                   | 59             | 162        | 19.9                           | 1.9  | 0.4       | 10.9 | 3.              | -8.6  | 26.              | .    | 10               | 6.86  | 33           | 63         | 10         | 11.      | 10                  | 7                     | 2    | .  | 40   | 108 | 1            | 13   | .         | 4          | .          | .             |                        |                |
| Warnemünde                 | 4              | 170        | 19.6                           | 2.5  | 0.4       | 11.2 | 3.              | -6.9  | 26.              | .    | 9                | 3.89  | 27           | 55         | 10         | 11.      | 8                   | 6                     | 1    | .  | 36   | 103 | 1            | 12   | .         | 4          | .          | .             |                        |                |
| Teterow                    | 46             | 177        | 20.3                           | 1.3  | 0.2       | 10.6 | 3.              | -9.8  | 26.              | .    | 12               | 7.88  | 29           | 65         | 13         | 11.      | 9                   | 6                     | 1    | .  | 32   | 86  | 2            | 11   | .         | 5          | .          | .             |                        |                |
| Greifswald                 | 2              | 184        | 20.1                           | 1.4  | 0.1       | 11.0 | 3.              | -10.7 | 26.              | .    | 14               | 4.88  | 24           | 53         | 10         | 11.      | 9                   | 5                     | 1    | .  | 49   | 125 | 3            | 11   | .         | 3          | .          | .             |                        |                |
| Emden-Neserland            | 6              | 203        | 17.9                           | 3.0  | -0.1      | 11.5 | 3.              | -7.0  | 29.              | .    | 7                | 2.93  | 44           | 64         | 20         | 11.      | 9                   | 7                     | 2    | .  | 34   | 89  | 2            | 18   | .         | 10         | 2          | .             |                        |                |
| Bremen (Flugh.)            | 4              | 224        | 19.1                           | 2.9  | 0.8       | 12.9 | 3.              | -5.3  | 29.              | .    | 7                | 2.86  | 45           | 72         | 18         | 11.      | 13                  | 9                     | 1    | .  | 36   | 104 | .            | 18   | .         | 4          | 1          | .             |                        |                |
| Soltau                     | 77             | 235        | 19.8                           | 2.0  | 0.4       | 12.7 | 3.              | -8.3  | 26.              | .    | 12               | 4.90  | 58           | 77         | 20         | 11.      | 12                  | 11                    | 4    | 1  | 31   | 90  | .            | 18   | .         | 1          | .          | .             |                        |                |
| Lüchow                     | 17             | 253        | 20.2                           | 2.0  | 0.4       | 12.4 | 3.              | -9.5  | 26.              | .    | 12               | 5.88  | 38           | 83         | 13         | 11.      | 12                  | 8                     | 3    | .  | 44   | 119 | 3            | 18   | .         | 1          | .          | .             |                        |                |
| Seehausen/Altmark          | 21             | 261        | 20.4                           | 1.6  | 0.3       | 12.2 | 3.              | -11.4 | 26.              | .    | 15               | 7.91  | 46           | 100        | 15         | 11.      | 10                  | 9                     | 3    | .  | 38   | 119 | 4            | 17   | .         | 2          | .          | .             |                        |                |
| Neuruppin                  | 38             | 270        | 20.8                           | 1.3  | 0.2       | 11.4 | 3.              | -9.9  | 26.              | .    | 14               | 6.91  | 42           | 94         | 11         | 11.      | 11                  | 6                     | 2    | 2  | 48   | 167 | 4            | 13   | .         | 2          | .          | .             |                        |                |
| Neubrandenburg             | 81             | 280        | 20.4                           | 1.0  | 0.1       | 10.3 | 3.              | -9.9  | 26.              | .    | 11               | 8.88  | 26           | 59         | 8          | 11.      | 9                   | 5                     | 1    | .  | 49   | 122 | 2            | 12   | .         | 6          | 1          | .             |                        |                |
| Angermünde                 | 56             | 291        | 20.9                           | 0.6  | -0.2      | 10.9 | 3.              | -11.3 | 26.              | .    | 16               | 8.90  | 33           | 79         | 10         | 11.      | 9                   | 7                     | 1    | 2  | 60   | 166 | 6            | 14   | .         | 5          | .          | .             |                        |                |
| Lingen                     | 24             | 305        | 18.1                           | 3.2  | 0.4       | 12.4 | 1.              | -8.4  | 30.              | .    | 7                | 3.91  | 62           | 84         | 21         | 11.      | 12                  | 10                    | 3    | .  | 52   | 136 | 5            | 18   | .         | 1          | .          | .             |                        |                |
| Greven (Flugh.)            | 48             | 315        | 18.7                           | 2.9  | 0.0       | 12.7 | 2.              | -9.8  | 30.              | .    | 7                | 3.88  | 54           | 82         | 20         | 11.      | 13                  | 10                    | 3    | .  | 60   | 149 | 5            | 17   | .         | 3          | .          | .             |                        |                |
| Osnabrück                  | 95             | 317        | 19.1                           | 2.8  | 0.4       | 12.5 | 2.              | -8.6  | 30.              | .    | 7                | 5.88  | 60           | 74         | 21         | 11.      | 12                  | 10                    | 3    | .  | 52   | 149 | 4            | 18   | .         | 2          | .          | .             |                        |                |
| Bad Salzungen              | 135            | 325        | 19.5                           | 2.5  | 0.0       | 13.0 | 3.              | -9.1  | 30.              | .    | 7                | 3.89  | 57           | 74         | 24         | 11.      | 13                  | 9                     | 3    | .  | 56   | 147 | 4            | 18   | .         | 1          | .          | .             |                        |                |
| Hannover-L. (Flugh.)       | 55             | 338        | 19.4                           | 2.4  | 0.4       | 12.9 | 3.              | -9.2  | 30.              | .    | 8                | 7.90  | 57           | 103        | 22         | 11.      | 14                  | 9                     | 3    | .  | 36   | 107 | .            | 19   | .         | 5          | .          | .             |                        |                |
| Braunschweig-Völk.         | 81             | 348        | 20.0                           | 2.2  | 0.4       | 13.5 | 3.              | -7.0  | 30.              | .    | 10               | 6.87  | 65           | 128        | 21         | 11.      | 14                  | 8                     | 4    | 1  | 47   | 141 | 1            | 19   | .         | 1          | .          | .             |                        |                |
| Magdeburg                  | 79             | 361        | 20.8                           | 1.5  | 0.2       | 12.4 | 3.              | -9.1  | 26.              | .    | 15               | 7.85  | 63           | 150        | 15         | 20.      | 12                  | 9                     | 5    | 1  | 47   | 123 | 6            | 17   | .         | 2          | .          | .             |                        |                |
| Potsdam                    | 81             | 379        | 21.2                           | 0.6  | -0.2      | 11.6 | 3.              | -11.1 | 26.              | .    | 16               | 9.90  | 58           | 115        | 15         | 20.      | 12                  | 6                     | 7    | 2  | 50   | 133 | 4            | 19   | .         | 1          | 5          | .             |                        |                |
| Berlin-Tegel (Flugh.)      | 36             | 382        | 20.9                           | 1.4  | -0.1      | 12.5 | 3.              | -10.4 | 28.              | .    | 14               | 7.85  | 59           | 131        | 14         | 11.      | 11                  | 7                     | 7    | 2  | 49   | .   | 4            | 16   | .         | 1          | 3          | .             |                        |                |
| Berlin-Temp. (Flugh.)      | 48             | 384        | 21.0                           | 1.2  | -0.3      | 12.4 | 3.              | -9.7  | 26.              | .    | 16               | 6.87  | 58           | 118        | 15         | 11.      | 9                   | 7                     | 5    | 2  | 54   | 168 | 5            | 16   | .         | 1          | 1          | .             |                        |                |
| Berlin-Schönefeld (Flugh.) | 47             | 385        | 20.9                           | 0.6  | 0.0       | 12.0 | 3.              | -12.0 | 26.              | .    | 17               | 8.89  | 55           | 130        | 14         | 20.      | 11                  | 7                     | 5    | 3  | 53   | .   | 5            | 15   | .         | 2          | .          | .             |                        |                |
| Lindenberg                 | 98             | 393        | 21.3                           | 0.3  | -0.3      | 10.7 | 3.              | -11.6 | 25.              | .    | 17               | 9.87  | 48           | 106        | 13         | 20.      | 10                  | 7                     | 4    | 12 | 57   | 149 | 6            | 16   | .         | 2          | .          | .             |                        |                |
| Düsseldorf (Flugh.)        | 37             | 400        | 19.0                           | 3.8  | 0.2       | 14.3 | 2.              | -8.9  | 30.              | .    | 6                | .85   | 60           | 90         | 19         | 11.      | 12                  | 9                     | 2    | .  | 60   | 136 | 5            | 16   | .         | 4          | 1          | .             |                        |                |
| Bocholt-Liedern            | 21             | 406        | 18.4                           | 3.4  | 0.4       | 13.0 | 2.              | -7.6  | 30.              | .    | 7                | 1.86  | 64           | 91         | 16         | 11.      | 12                  | 10                    | .    | .  | 58   | 144 | 3            | 17   | .         | 1          | .          | .             |                        |                |
| Essen-Bredeney             | 152            | 410        | 19.0                           | 3.7  | 0.7       | 12.8 | 2.              | -5.1  | 29.              | .    | 7                | 1.84  | 71           | 88         | 23         | 11.      | 13                  | 10                    | 4    | .  | 62   | 159 | 4            | 17   | .         | 1          | .          | .             |                        |                |
| Kahler Asten               | 839            | 427        | .                              | 0.0  | 1.7       | 7.1  | 2.              | -7.8  | 28.              | .    | 25               | 7.84  | 116          | 73         | 34         | 11.      | 16                  | 10                    | 10   | 18 | 74   | 181 | 6            | 18   | .         | 14         | 1          | .             |                        |                |
| Bad Lippringspe            | 157            | 430        | 19.5                           | 2.9  | 0.6       | 13.5 | 3.              | -7.5  | 30.              | .    | 7                | 2.87  | 88           | 105        | 33         | 11.      | 12                  | 10                    | 4    | .  | 62   | 163 | 5            | 16   | .         | 3          | .          | .             |                        |                |
| Kassel                     | 231            | 438        | 20.4                           | 1.6  | 0.0       | 11.9 | 2.              | -10.5 | 30.              | .    | 10               | 5.87  | 65           | 109        | 25         | 11.      | 13                  | 8                     | 3    | 1  | 47   | 151 | 3            | 15   | .         | 2          | .          | .             |                        |                |
| Göttingen                  | 175            | 444        | 20.5                           | 1.8  | 0.2       | 13.3 | 3.              | -9.6  | 30.              | .    | 12               | 5.84  | 51           | 94         | 15         | 11.      | 15                  | 9                     | 3    | 1  | 55   | 158 | 1            | 17   | .         | .          | .          | .             |                        |                |
| Leinefelde                 | 356            | 449        | 20.3                           | 0.7  | 0.4       | 11.0 | 3.              | -9.5  | 30.              | .    | 15               | 5.89  | 52           | 94         | 13         | 11.      | 10                  | 8                     | 5    | 2  | 65   | 175 | 4            | 16   | .         | 3          | .          | .             |                        |                |
| Braunlage                  | 607            | 452        | 20.4                           | -0.5 | 0.5       | 8.6  | 3.              | -9.8  | 30.              | .    | 26               | 10.86 | 87           | 61         | 21         | 11.      | 12                  | 10                    | 7    | 28 | 70   | 174 | 6            | 18   | .         | 1          | 2          | .             |                        |                |
| Brocken                    | 1142           | 453        | -0.4                           | 2.6  | 9.7       | 26.  | .               | -9.4  | 28.              | .    | 23               | 10.80 | 126          | 68         | 29         | 2.       | 22                  | 16                    | 14   | 30 | 83   | 163 | 8            | 18   | .         | 1          | 23         | 13            |                        |                |
| Artern                     | 164            | 460        | 20.6                           | 0.9  | -0.1      | 12.7 | 3.              | -9.2  | 30.              | .    | 16               | 7.90  | 40           | 136        | 8          | 20.      | 12                  | 8                     | 4    | 2  | 40   | 120 | 3            | 20   | .         | 5          | .          | .             |                        |                |
| Leipzig-Sch. (Flugh.)      | 133            | 469        | 21.0                           | 1.3  | -0.1      | 12.9 | 3.              | -7.9  | 29.              | .    | 14               | 6.84  | 45           | 129        | 18         | 11.      | 11                  | 8                     | 4    | 1  | 51   | 135 | 6            | 20   | .         | 7          | 1          | .             |                        |                |
| Wittenberg                 | 105            | 474        | 21.0                           | 0.9  | -0.2      | 13.0 | 3.              | -9.3  | 27.              | .    | 16               | 7.87  | 41           | 86         | 16         | 11.      | 10                  | 6                     | 4    | 2  | 50   | 134 | 6            | 16   | .         | 2          | .</        |               |                        |                |

## Klimatologische Werte für Dezember 1992

| Station                   |           |                 | Lufttemperatur                          |              |                         |               |     |               |     |                      |               |                | Niederschlag |                                 |                             |     |     |             |            |      |      |                 | Sonnenchein   |                             | Bewölkung            |                       | Wind 2)  |    |   |
|---------------------------|-----------|-----------------|-----------------------------------------|--------------|-------------------------|---------------|-----|---------------|-----|----------------------|---------------|----------------|--------------|---------------------------------|-----------------------------|-----|-----|-------------|------------|------|------|-----------------|---------------|-----------------------------|----------------------|-----------------------|----------|----|---|
| Name                      | Höhe<br>m | Kont.<br>ziffer | Luftdruck<br>auf NN<br>reduziert<br>hPa | Mittel<br>°C | Abwei-<br>chung<br>K 1) | Höchster Wert |     | Tiefster Wert |     | Som-<br>mer-<br>tage | Heiße<br>Tage | Frost-<br>tage | Eis-<br>tage | Rel.<br>Luft-<br>feuch-<br>te % | Anzahl der Tage mit ≥<br>3) |     |     |             |            | Süd. | % 1) | Heiter-<br>Tage | Trübe<br>Tage | Ge-<br>wöl-<br>ter-<br>tage | Wind-<br>tage<br>≥ 6 | Sturm-<br>tage<br>≥ 8 | Beaufort |    |   |
|                           |           |                 |                                         |              |                         | °C            | mm  | °C            | mm  |                      |               |                |              |                                 | Höchst. Wert                | 0,1 | 1,0 | 0,1 mm<br>% | 0 mm<br>mm |      |      |                 |               |                             |                      |                       |          |    |   |
| Berus                     | 363       | 704             | 19.5                                    | 2.4          | 1.2                     | 11.4          | 2.  | -6.4          | 31. | .                    | .             | 9              | 5            | 85                              | 59                          | 74  | 15  | 2.          | 14         | 10   | .    | .               | 59            | 128                         | 6                    | 16                    | .        | 5  | 1 |
| Tholey                    | 396       | 706             | 19.9                                    | 2.0          | 1.3                     | 11.1          | 2.  | -6.6          | 29. | .                    | .             | 11             | 4            | 84                              | 81                          | 79  | 22  | 2.          | 16         | 10   | 1.   | .               | 60            | 136                         | 5                    | 21                    | .        | 4  | . |
| Saarbrücken-E. (Flugh.)   | 319       | 708             | 20.2                                    | 2.6          | 1.2                     | 12.1          | 2.  | -7.8          | 31. | .                    | .             | 14             | 4            | 84                              | 52                          | 68  | 12  | 11.         | 15         | 10   | 2.   | .               | 61            | 143                         | 6                    | 19                    | .        | 3  | 1 |
| Weinbiet                  | 553       | 724             | 19.8                                    | 1.2          | 1.0                     | 10.8          | 2.  | -7.0          | 29. | .                    | .             | 19             | 8            | 84                              | 34                          | 80  | 10  | 2.          | 15         | 9    | 4    | 1               | 55            | 105                         | 7                    | 17                    | .        | 9  | 3 |
| Karlsruhe                 | 112       | 727             | 20.1                                    | 2.6          | 0.4                     | 14.5          | 3.  | -10.8         | 31. | .                    | .             | 12             | 3            | 83                              | 31                          | 53  | 8   | 21.         | 13         | 10   | .    | .               | 48            | 106                         | 6                    | 18                    | .        | 4  | . |
| Mannheim                  | 96        | 729             | 20.5                                    | 2.7          | 0.5                     | 13.5          | 3.  | -10.2         | 31. | .                    | .             | 11             | 2            | 83                              | 44                          | 95  | 14  | 11.         | 11         | 9    | .    | .               | 47            | 109                         | 6                    | 21                    | .        | 1  | . |
| Stuttgart-E. (Flugh.)     | 373       | 738             | 20.7                                    | 1.3          | 0.8                     | 13.7          | 2.  | -10.7         | 30. | .                    | .             | 16             | 4            | 85                              | 32                          | 77  | 10  | 21.         | 12         | 7    | 2.   | .               | 71            | 7                           | 17                   | .                     | .        | .  | . |
| Stuttgart (Schnarr.)      | 314       | 739             | 20.7                                    | 2.4          | 1.0                     | 13.7          | 2.  | -9.3          | 30. | .                    | .             | 12             | 4            | 80                              | 36                          | 107 | 10  | 11.         | 10         | 7    | 1.   | .               | 68            | 117                         | 6                    | 16                    | .        | 1  | . |
| Öhringen                  | 276       | 742             | 21.4                                    | 1.9          | 0.6                     | 13.7          | 3.  | -8.5          | 30. | .                    | .             | 13             | 4            | 85                              | 38                          | 57  | 10  | 21.         | 12         | 8    | 1.   | .               | 63            | 126                         | 9                    | 15                    | .        | 1  | . |
| Weißenburg/Bayern         | 422       | 761             | 22.1                                    | 0.4          | 0.5                     | 11.7          | 3.  | -12.5         | 30. | .                    | .             | 14             | 7            | 85                              | 43                          | 100 | 10  | 4.          | 10         | 7    | 5    | 1               | 48            | 106                         | 6                    | 17                    | .        | 1  | . |
| Nürnberg-K. (Flugh.)      | 310       | 763             | 22.0                                    | 0.6          | 0.0                     | 11.4          | 3.  | -14.3         | 30. | .                    | .             | 16             | 7            | 83                              | 36                          | 74  | 13  | 11.         | 10         | 8    | 5    | .               | 39            | 86                          | 5                    | 20                    | .        | 1  | . |
| Regensburg                | 366       | 776             | 22.4                                    | -0.4         | 0.2                     | 7.6           | 3.  | -12.4         | 30. | .                    | .             | 17             | 10           | 88                              | 47                          | 100 | 16  | 4.          | 11         | 9    | 4.   | .               | 31            | 81                          | 5                    | 20                    | .        | .  | . |
| Großer Arber              | 1437      | 791             |                                         | -1.1         |                         | 8.7           | 15. | -13.4         | 28. | .                    | .             | 24             | 12           | 67                              | 67                          |     | 19  | 12.         | 10         | 8    | 9    | 31              | 95            | 9                           | 11                   | .                     | 20       | 4  | . |
| Freiburg i.Br.            | 269       | 803             | 20.7                                    | 3.6          | 1.1                     | 16.0          | 2.  | -6.8          | 30. | .                    | .             | 10             | 4            | 79                              | 53                          | 96  | 15  | 4.          | 12         | 9    | .    | .               | 62            | 116                         | 6                    | 16                    | .        | 4  | . |
| Freudenstadt              | 797       | 815             |                                         | 0.5          | 1.0                     | 9.7           | 2.  | -10.0         | 29. | .                    | .             | 22             | 8            | 84                              | 85                          | 49  | 19  | 4.          | 14         | 12   | 6    | 11              | 63            | 109                         | 5                    | 20                    | .        | 1  | . |
| Kluppenck                 | 973       | 818             |                                         | 0.0          | 0.8                     | 9.5           | 1.  | -10.9         | 27. | .                    | .             | 22             | 9            | 81                              | 50                          | 104 | 16  | 4.          | 14         | 10   | 8    | 9               | 93            | 117                         | 7                    | 14                    | .        | 9  | 1 |
| Stötten                   | 734       | 836             | 21.1                                    | -0.5         | 0.5                     | 10.3          | 3.  | -10.8         | 29. | .                    | .             | 23             | 11           | 87                              | 63                          | 87  | 15  | 4.          | 19         | 7    | 9    | 3               | 58            | 120                         | 4                    | 19                    | .        | 7  | 1 |
| Ulm                       | 567       | 838             | 21.9                                    | -0.6         | 0.0                     | 11.0          | 3.  | -9.9          | 30. | .                    | .             | 22             | 11           | 94                              | 63                          | 143 | 21  | 4.          | 15         | 10   | 10   | 3               | 43            | 108                         | 3                    | 20                    | .        | .  | . |
| Augsburg-Mühlhausen       | 461       | 852             | 22.0                                    | -0.1         | 0.0                     | 12.7          | 3.  | -11.6         | 30. | .                    | .             | 20             | 11           | 91                              | 54                          | 110 | 12  | 4.          | 11         | 9    | 6    | .               | 36            | 72                          | 6                    | 19                    | .        | 2  | . |
| Erdinger Moos (Mün.-Flh.) | 446       | 870             | 22.7                                    | -0.7         | -0.3                    | 12.2          | 3.  | -11.8         | 30. | .                    | .             | 23             | 12           | 89                              | 38                          | 90  | 7   | 21.         | 13         | 8    | 6    | 1               | 42            | 93                          | 6                    | 19                    | .        | 2  | . |
| Mühlhof/Inn               | 405       | 875             | 22.7                                    | -0.6         | 0.0                     | 8.6           | 5.  | -12.5         | 30. | .                    | .             | 19             | 12           | 93                              | 50                          | 97  | 10  | 12.         | 10         | 8    | 4    | 2               | 44            | 99                          | 6                    | 20                    | .        | 1  | . |
| Passau-Oberhaus           | 409       | 893             | 22.9                                    | -0.7         | 0.1                     | 7.1           | 15. | -12.0         | 30. | .                    | .             | 18             | 9            | 87                              | 49                          | 64  | 16  | 12.         | 10         | 6    | 5    | 4               | 46            | 112                         | 4                    | 20                    | .        | .  | . |
| Feldberg/Schw.            | 1486      | 908             |                                         | 0.0          | 2.2                     | 10.1          | 15. | -13.5         | 28. | .                    | .             | 17             | 7            | 72                              | 73                          | 42  | 27  | 2.          | 13         | 11   | 9    | 29              | 104           | 119                         | 9                    | 14                    | .        | 23 | 9 |
| Konstanz                  | 443       | 929             | 21.8                                    | 1.0          | 0.0                     | 10.0          | 3.  | -6.7          | 30. | .                    | .             | 13             | 5            | 90                              | 87                          | 165 | 25  | 4.          | 12         | 9    | 6    | .               | 19            | 55                          | 2                    | 23                    | .        | .  | . |
| Kempten                   | 705       | 946             | 21.9                                    | -1.1         | 0.1                     | 14.0          | 3.  | -12.6         | 30. | .                    | .             | 27             | 9            | 88                              | 81                          | 101 | 18  | 4.          | 10         | 7    | 8    | 27              | 84            | 117                         | 5                    | 12                    | .        | .  | . |
| Obersdorf                 | 810       | 948             |                                         | -1.4         | 0.7                     | 14.9          | 3.  | -12.8         | 30. | .                    | .             | 30             | 7            | 85                              | 104                         | 78  | 29  | 3.          | 10         | 8    | 8    | 27              | 80            | 117                         | 8                    | 10                    | .        | .  | . |
| Zugspitze                 | 2960      | 961             |                                         | -7.1         | 2.5                     | -0.1          | 15. | -16.8         | 6.  | .                    | .             | 31             | 31           | 59                              | 114                         | 67  | 35  | 5.          | 12         | 10   | 12   | 31              | 146           | 124                         | 10                   | 7                     | .        | 18 | 2 |
| Hohenpeißenberg           | 977       | 962             |                                         | 0.1          | 0.6                     | 12.9          | 3.  | -11.4         | 29. | .                    | .             | 21             | 11           | 78                              | 53                          | 92  | 16  | 5.          | 10         | 7    | 8    | 27              | 87            | 100                         | 4                    | 15                    | .        | 3  | . |
| Garmisch-Partenk.         | 719       | 963             | 22.7                                    | -1.6         | 1.3                     | 13.1          | 3.  | -12.9         | 29. | .                    | .             | 29             | 7            | 92                              | 71                          | 83  | 26  | 5.          | 8          | 6    | 6    | 27              | 57            | 88                          | 7                    | 11                    | .        | .  | . |
| Wendelstein               | 1832      | 980             |                                         | -1.3         | 2.0                     | 9.7           | 15. | -14.8         | 28. | .                    | .             | 27             | 7            | 57                              | 86                          | 70  | 41  | 5.          | 10         | 7    | 10   | 30              | 117           | 107                         | 10                   | 7                     | .        | 19 | 6 |

# Klimatologische Werte für das Jahr 1992

| Station                    |                   | Lufttemperatur  |        |     |                       |        |              |        |               |      |                 |    |                | Niederschlag |              |        |                          |        |              |     |                        |      |            | Sonnenschein |                         | Bewölkung                |               | Wind 2) |                   |   |                          |  |               |  |
|----------------------------|-------------------|-----------------|--------|-----|-----------------------|--------|--------------|--------|---------------|------|-----------------|----|----------------|--------------|--------------|--------|--------------------------|--------|--------------|-----|------------------------|------|------------|--------------|-------------------------|--------------------------|---------------|---------|-------------------|---|--------------------------|--|---------------|--|
| Name                       | Höhe über NN<br>m | Kenn-<br>ziffer | Mittel |     | Abwei-<br>chung (K 1) |        | Höchst. Wert |        | Tiefster Wert |      | Sommer-<br>Tage |    | Frost-<br>Tage |              | Eis-<br>Tage |        | Rel. Luft-<br>feuchte 1) |        | Höchst. Wert |     | Anzahl der Tage mit 3) |      |            |              | Sonnenschein            |                          | Bewölkung     |         | Gewitter-<br>Tage |   | Wind-<br>stärk. $\geq 6$ |  | Summe<br>Tage |  |
|                            |                   |                 | °C     |     | °C                    | mm     | °C           | mm     | mm            | % 1) | mm              | mm | mm             | % 1)         | mm           | mm     | 0,1 mm                   | 1,0 mm | 3,0 mm       | mm  | Sid.                   | % 1) | Heit. Tage | Trüb. Tage   | Ger-<br>witter-<br>Tage | Wind-<br>stärk. $\geq 6$ | Summe<br>Tage |         |                   |   |                          |  |               |  |
| Helgoland                  | 4                 | 015             | 10.4   | 1.4 | 27.0                  | 9. 8.  | -2.5         | 21. 1. | 2             | 10   | 1               | 81 | 801            | 113          | 36           | 3. 9.  | 181                      | 126    | 39           | 1   | 1851                   | 109  | 25         | 126          | 29                      | 236                      | 44            |         |                   |   |                          |  |               |  |
| List auf Sylt              | 26                | 020             | 9.7    | 1.4 | 28.9                  | 30. 6. | -4.7         | 22. 1. | 7             | 19   | 3               | 80 | 723            | 103          | 22           | 18.10. | 178                      | 127    | 36           | 1   | 1816                   | 103  | 30         | 117          | 19                      | 196                      | 18            |         |                   |   |                          |  |               |  |
| Schleswig                  | 43                | 035             | 9.2    | 1.3 | 33.5                  | 21. 7. | -7.6         | 22. 1. | 12            | 3    | 42              | 5  | 82             | 867          | 97           | 33     | 13. 8.                   | 187    | 124          | 36  | 6                      | 1739 | 106        | 27           | 130                     | 15                       | 39            | .       |                   |   |                          |  |               |  |
| Kiel-Holtenau              | 27                | 046             | 9.5    | 1.1 | 35.0                  | 9. 8.  | -7.9         | 25. 1. | 16            | 3    | 48              | 6  | 79             | 670          | 89           | 26     | 3. 9.                    | 185    | 121          | 27  | 4                      | 1686 | 100        | 39           | 102                     | 11                       | 42            | 1       |                   |   |                          |  |               |  |
| Arkona                     | 42                | 091             | 9.0    | 1.2 | 29.3                  | 10. 8. | -7.8         | 26.12. | 7             | 35   | 6               | 80 | 531            | 98           | 36           | 16.10. | 150                      | 93     | 35           | 6   | 2033                   | 111  | 45         | 121          | 17                      | 236                      | 56            |         |                   |   |                          |  |               |  |
| Norderney                  | 11                | 113             | 10.3   | 1.4 | 32.4                  | 9. 8.  | -6.6         | 21. 1. | 13            | 1    | 16              | 6  | 81             | 765          | 103          | 31     | 25.11.                   | 195    | 126          | 26  | 1                      | 1697 | 103        | 37           | 112                     | 30                       | 107           | 12      |                   |   |                          |  |               |  |
| Bremerhaven                | 7                 | 129             | 10.4   | 1.6 | 35.8                  | 9. 8.  | -7.5         | 21. 1. | 28            | 3    | 23              | 6  | 78             | 638          | 85           | 24     | 9. 5.                    | 185    | 121          | 30  | 3                      | 1604 | 105        | 30           | 134                     | 16                       | 103           | 6       |                   |   |                          |  |               |  |
| Cuxhaven                   | 5                 | 131             | 10.2   | 1.4 | 36.3                  | 9. 8.  | -5.4         | 21. 1. | 15            | 3    | 22              | 4  | 79             | 755          | 93           | 28     | 12. 3.                   | 191    | 131          | 29  | 1                      | 1724 | 103        | 32           | 131                     | 15                       | 135           | 9       |                   |   |                          |  |               |  |
| Hamburg-F. (Flugh.)        | 13                | 147             | 10.1   | 1.7 | 37.3                  | 9. 8.  | -9.1         | 22. 1. | 35            | 4    | 50              | 8  | 76             | 787          | 106          | 26     | 12. 3.                   | 196    | 130          | 35  | 4                      | 1677 | 106        | 24           | 126                     | 21                       | 26            | .       |                   |   |                          |  |               |  |
| Lübeck-Blankensee          | 14                | 156             | 9.5    |     | 38.0                  | 9. 8.  | -10.8        | 26.12. | 45            | 5    | 58              | 10 | 77             | 621          |              | 26     | 12. 3.                   | 183    | 127          | 20  | 5                      | 1716 |            | 44           | 117                     | 14                       | 7             | .       |                   |   |                          |  |               |  |
| Boltenhagen                | 15                | 161             | 9.7    | 1.5 | 36.6                  | 9. 8.  | -8.4         | 25. 1. | 17            | 2    | 41              | 6  | 81             | 499          | 88           | 30     | 21. 7.                   | 175    | 100          | 19  | 5                      | 1912 | 112        | 40           | 115                     | 17                       | 148           | 12      |                   |   |                          |  |               |  |
| Schwerin                   | 59                | 162             | 9.7    | 1.5 | 36.9                  | 9. 8.  | -8.6         | 26.12. | 36            | 4    | 49              | 11 | 76             | 596          | 95           | 21     | 12. 3.                   | 169    | 117          | 23  | 5                      | 1782 | 105        | 41           | 113                     | 15                       | 50            | 2       |                   |   |                          |  |               |  |
| Warnemünde                 | 4                 | 170             | 9.9    | 1.6 | 36.9                  | 9. 8.  | -8.0         | 22. 1. | 34            | 6    | 29              | 7  | 77             | 528          | 89           | 21     | 4. 7.                    | 157    | 100          | 18  | 2                      | 1876 | 108        | 39           | 125                     | 12                       | 115           | 8       |                   |   |                          |  |               |  |
| Teterow                    | 46                | 177             | 9.3    | 1.4 | 38.7                  | 9. 8.  | -9.8         | 26.12. | 42            | 14   | 59              | 12 | 79             | 499          | -91          | 20     | 31. 8.                   | 155    | 90           | 17  | 7                      | 1759 | 102        |              |                         |                          |               | 12      | 73                | 4 |                          |  |               |  |
| Greifswald                 | 2                 | 184             | 9.3    | 1.4 | 36.2                  | 10. 8. | -10.7        | 26.12. | 27            | 7    | 50              | 10 | 76             | 496          | 90           | 39     | 31. 8.                   | 161    | 92           | 24  | 7                      | 1905 | 106        | 48           | 113                     | 14                       | 34            | 1       |                   |   |                          |  |               |  |
| Emden-Neserland            | 6                 | 203             | 10.1   | 1.0 | 32.5                  | 9. 8.  | -8.3         | 21. 1. | 31            | 3    | 23              | 7  | 83             | 743          | 98           | 26     | 9. 5.                    | 190    | 119          | 31  | 2                      | 1473 | 94         | 32           | 136                     | 15                       | 124           | 14      |                   |   |                          |  |               |  |
| Bremen (Flugh.)            | 4                 | 224             | 10.1   | 1.6 | 37.6                  | 9. 8.  | -9.5         | 25. 1. | 43            | 6    | 53              | 6  | 79             | 692          | 97           | 26     | 6.10.                    | 188    | 121          | 27  | 3                      | 1468 | 97         | 24           | 132                     | 15                       | 66            | 5       |                   |   |                          |  |               |  |
| Soltau                     | 77                | 235             | 9.7    | 1.4 | 38.0                  | 9. 8.  | -9.3         | 22. 1. | 48            | 6    | 59              | 10 | 78             | 826          | 106          | 26     | 12. 3.                   | 190    | 142          | 34  | 9                      | 1616 | 106        | 31           | 145                     | 20                       | 11            | 1       |                   |   |                          |  |               |  |
| Lüchow                     | 17                | 253             | 9.8    | 1.3 | 37.6                  | 9. 8.  | -9.8         | 22. 1. | 55            | 11   | 61              | 10 | 78             | 537          | 97           | 21     | 6.10.                    | 166    | 105          | 24  | 5                      | 1830 | 113        | 27           | 140                     | 13                       | 21            | 2       |                   |   |                          |  |               |  |
| Sechshausen/Altmark        | 21                | 261             | 9.8    | 1.4 | 37.7                  | 9. 8.  | -11.4        | 26.12. | 60            | 14   | 72              | 13 | 74             | 575          | 103          | 17     | 1. 8.                    | 172    | 118          | 22  | 6                      | 1734 | 112        | 50           | 133                     | 16                       | 51            | 3       |                   |   |                          |  |               |  |
| Neuruppin                  | 38                | 270             | 9.8    | 1.5 | 34.4                  | 9. 8.  | -9.9         | 26.12. | 52            | 11   | 68              | 11 | 77             | 603          | 116          | 42     | 31. 8.                   | 166    | 112          | 21  | 4                      | 1868 | 115        | 46           | 121                     | 17                       | 23            | 1       |                   |   |                          |  |               |  |
| Neubrandenburg             | 81                | 280             | 9.1    | 1.3 | 37.1                  | 9. 8.  | -10.8        | 22. 1. | 38            | 10   | 60              | 14 | 78             | 490          | 86           | 31     | 31. 8.                   | 159    | 92           | 22  | 8                      | 1814 | 100        | 39           | 114                     | 18                       | 111           | 11      |                   |   |                          |  |               |  |
| Angermünde                 | 56                | 291             | 9.5    | 1.3 | 37.6                  | 9. 8.  | -11.3        | 26.12. | 58            | 13   | 82              | 13 | 77             | 467          | 85           | 25     | 14. 8.                   | 159    | 99           | 23  | 5                      | 1896 | 110        | 50           | 121                     | 16                       | 66            | 2       |                   |   |                          |  |               |  |
| Lingen                     | 24                | 305             | 10.5   | 1.3 | 32.8                  | 9. 8.  | -8.4         | 30.12. | 40            | 5    | 34              | 8  | 81             | 724          | 91           | 32     | 5. 1.                    | 179    | 119          | 19  | 2                      |      |            | 30           | 138                     | 15                       | 7             | .       |                   |   |                          |  |               |  |
| Greven (Flugh.)            | 48                | 315             | 10.2   | .9  | 33.9                  | 9. 8.  | -9.8         | 30.12. | 43            | 7    | 38              | 10 | 79             | 707          | 97           | 29     | 19. 9.                   | 181    | 115          | 24  | 1                      | 1668 | 109        | 40           | 131                     | 22                       | 55            | 3       |                   |   |                          |  |               |  |
| Osabrück                   | 95                | 317             | 10.3   | 1.3 | 34.8                  | 9. 8.  | -8.6         | 30.12. | 35            | 5    | 36              | 13 | 935            | 113          | 56           | 24. 7. | 199                      | 133    | 31           | 6   | 1506                   | 105  | 39         | 153          | 23                      | 8                        | .             |         |                   |   |                          |  |               |  |
| Bad Salzuflen              | 135               | 325             | 10.1   | 1.0 | 36.5                  | 9. 8.  | -9.1         | 30.12. | 34            | 5    | 35              | 6  | 78             | 764          | 96           | 36     | 12. 3.                   | 194    | 134          | 29  | 6                      |      |            | 41           | 168                     | 25                       | 4             | .       |                   |   |                          |  |               |  |
| Hannover-L. (Flugh.)       | 55                | 338             | 10.2   | 1.5 | 37.4                  | 9. 8.  | -9.2         | 30.12. | 46            | 6    | 48              | 14 | 77             | 687          | 106          | 26     | 26. 4.                   | 194    | 133          | 30  | 7                      | 1530 | 101        | 28           | 156                     | 26                       | 37            | 1       |                   |   |                          |  |               |  |
| Braunschweig-Völk.         | 81                | 348             | 10.2   | 1.5 | 38.2                  | 9. 8.  | -9.0         | 22. 1. | 47            | 10   | 42              | 14 | 75             | 610          | 99           | 21     | 11.12.                   | 185    | 125          | 31  | 4                      | 1730 | 114        | 28           | 144                     | 20                       | 16            | .       |                   |   |                          |  |               |  |
| Magdeburg                  | 79                | 361             | 10.2   | 1.6 | 37.9                  | 9. 8.  | -9.7         | 22. 1. | 67            | 15   | 61              | 12 | 73             | 554          | 106          | 29     | 5.10.                    | 161    | 96           | 29  | 2                      | 1760 | 109        | 43           | 119                     | 19                       | 32            | 1       |                   |   |                          |  |               |  |
| Potsdam                    | 81                | 379             | 9.8    | 1.2 | 38.6                  | 9. 8.  | -11.1        | 26.12. | 67            | 14   | 74              | 16 | 76             | 554          | 93           | 28     | 31. 8.                   | 166    | 108          | 33  | 12                     | 1841 | 108        | 43           | 124                     | 21                       | 44            | 2       |                   |   |                          |  |               |  |
| Berlin-Tegel (Flugh.)      | 36                | 382             | 10.5   | 1.3 | 37.6                  | 9. 8.  | -10.4        | 28.12. | 67            | 14   | 59              | 11 | 71             | 555          | 100          | 31     | 31. 8.                   | 169    | 111          | 31  | 9                      | 1807 |            | 52           | 111                     | 20                       | 39            | 2       |                   |   |                          |  |               |  |
| Berlin-Temp. (Flugh.)      | 48                | 384             | 10.5   | 1.2 | 37.1                  | 9. 8.  | -9.8         | 22. 1. | 63            | 13   | 51              | 11 | 73             | 593          | 101          | 65     | 4. 7.                    | 167    | 115          | 29  | 14                     | 1861 | 109        | 54           | 114                     | 22                       | 38            | 2       |                   |   |                          |  |               |  |
| Berlin-Schönefeld (Flugh.) | 47                | 385             | 9.9    | 1.4 | 37.2                  | 9. 8.  | -12.0        | 26.12. | 63            | 14   | 76              | 13 | 511            | 97           | 33           | 4. 7.  | 172                      | 108    | 28           | 6   |                        |      | 49         | 118          | 19                      | 52                       | 4             |         |                   |   |                          |  |               |  |
| Lindenberg                 | 98                | 393             | 9.8    | 1.3 | 38.5                  | 9. 8.  | -11.6        | 25.12. | 65            | 17   | 76              | 17 | 73             | 523          | 95           | 15     | 12. 3.                   | 174    | 118          | 32  | 24                     | 1837 | 107        | 45           | 111                     | 14                       | 37            | 1       |                   |   |                          |  |               |  |
| Düsseldorf (Flugh.)        | 37                | 400             | 11.3   | 1.2 | 33.8                  | 8. 8.  | -8.9         | 30.12. | 60            | 11   | 28              | 2  | 73             | 776          | 102          | 35     | 17.11.                   | 183    | 130          | 19  | 1                      | 1637 | 108        | 41           | 130                     | 30                       | 30            | 3       |                   |   |                          |  |               |  |
| Bocholt-Liedera            | 21                | 406             | 10.5   | 1.2 | 32.2                  | 9. 8.  | -8.4         | 25. 1. | 41            | 7    | 33              | 9  | 78             | 782          | 106          | 29     | 13. 8.                   | 177    | 126          | 14  | 1                      | 1616 | 106        | 30           | 148                     | 24                       | 15            | 1       |                   |   |                          |  |               |  |
| Essen-Bredene              | 152               | 410             | 10.5   | 1.0 | 32.0                  | 9. 8.  | -6.9         | 23. 1. | 40            | 4    | 28              | 5  | 78             | 934          | 105          | 32     | 17.11.                   | 194    | 148          | 30  | 3                      | 1590 | 110        | 40           | 141                     | 39                       | 7             | .       |                   |   |                          |  |               |  |
| Kahler Asten               | 839               | 427             | 6.1    | 1.3 | 30.2                  | 9. 8.  | -12.2        | 22. 1. | 7             | 1    | 135             | 41 | 83             | 1412         | 97           | 37     | 11.11.                   | 212    | 167          | 103 | 120                    | 1562 | 113        | 38           | 183                     | 29                       | 123           | 7       |                   |   |                          |  |               |  |
| Bad Lippspringe            | 157               | 430             | 10.0   | 1.1 | 36.2                  | 9. 8.  | -10.6        | 18. 2. | 44            | 7    | 39              | 6  | 966            |              |              |        |                          |        |              |     |                        |      |            |              |                         |                          |               |         |                   |   |                          |  |               |  |

# Klimatologische Werte für das Jahr 1992

| Station                 |                         |                 | Lufttemperatur |     |                         |        |              |        |               |    |                      |               |                |              |                                  | Niederschlag |        |                            |       |         |      |              |               |               |     | Sonnenschein           |                           | Bewölkung                  |          | Wind 2) |  |
|-------------------------|-------------------------|-----------------|----------------|-----|-------------------------|--------|--------------|--------|---------------|----|----------------------|---------------|----------------|--------------|----------------------------------|--------------|--------|----------------------------|-------|---------|------|--------------|---------------|---------------|-----|------------------------|---------------------------|----------------------------|----------|---------|--|
| Name                    | Höhe<br>über<br>NN<br>m | Kenn-<br>ziffer | Mittel         |     | Abwei-<br>chung<br>K 1) |        | Höchst. Wert |        | Tiefster Wert |    | Som-<br>mer-<br>tage | Herb-<br>tage | Frost-<br>tage | Eis-<br>tage | Rel.<br>Luft-<br>feuch-<br>te 1) | Höchst. Wert |        | Anzahl der Tage mit $\geq$ |       |         |      | Sonnenschein |               | Bewölkung     |     | Gewit-<br>ter-<br>tage | Wind-<br>tage<br>$\geq 6$ | Sturm-<br>tage<br>$\geq 8$ | Beaufort |         |  |
|                         |                         |                 | °C             |     | °C                      | mm     | °C           | mm     | % 1)          | mm |                      |               |                |              |                                  | mm           | 0,1mm  | 1,0mm                      | 3,0mm | ≥ 5,0mm | Std. | % 1)         | Heit.<br>Tage | Trübe<br>Tage |     |                        |                           |                            |          |         |  |
| Berus                   | 363                     | 704             | 9.8            | 1.1 | 34.9                    | 8. 8.  | -7.5         | 21. 1. | 35            | 6  | 45                   | 15            | 77             | 829          | 103                              | 64           | 26. 5. | 173                        | 126   | 16      | 2    | 1658         | 94            | 55            | 140 | 15                     | 55                        | 5                          |          |         |  |
| Tholey                  | 396                     | 706             | 9.5            | 1.2 | 33.3                    | 8. 8.  | -9.0         | 26. 1. | 36            | 4  | 49                   | 13            | 77             | 1048         | 112                              | 28           | 5. 7.  | 188                        | 132   | 24      | 7    | 1673         | 101           | 48            | 147 | 26                     | 17                        |                            |          |         |  |
| Saarbrücken-E. (Flugh.) | 319                     | 708             | 9.7            | . 8 | 33.9                    | 8. 8.  | -8.0         | 18. 2. | 38            | 6  | 59                   | 12            | 76             | 872          | 108                              | 34           | 20. 8. | 174                        | 123   | 25      | 4    | 1654         | 98            | 39            | 149 | 29                     | 26                        | 1                          |          |         |  |
| Weinbiet                | 553                     | 724             | 8.9            | 1.1 | 34.2                    | 9. 8.  | -10.0        | 21. 1. | 33            | 5  | 71                   | 22            | 77             | 574          | 98                               | 48           | 24. 6. | 177                        | 100   | 33      | 29   | 1654         | 102           | 46            | 118 | 25                     | 156                       | 29                         |          |         |  |
| Karlsruhe               | 112                     | 727             | 11.4           | 1.3 | 37.3                    | 8. 8.  | -10.8        | 31.12. | 80            | 28 | 49                   | 9             | 75             | 835          | 113                              | 47           | 3. 6.  | 175                        | 123   | 11      | 3    | 1734         | 102           | 42            | 148 | 18                     | 17                        |                            |          |         |  |
| Mannheim                | 96                      | 729             | 11.2           | 1.0 | 36.7                    | 9. 8.  | -10.2        | 31.12. | 72            | 21 | 52                   | 8             | 73             | 646          | 101                              | 47           | 3. 6.  | 165                        | 115   | 9       | 5    | 1737         | 102           | 45            | 145 | 29                     | 3                         |                            |          |         |  |
| Stuttgart-E. (Flugh.)   | 373                     | 738             | 9.7            | 1.3 | 33.7                    | 8. 8.  | -10.7        | 30.12. | 43            | 13 | 78                   | 12            | 75             | 794          | 114                              | 54           | 3. 6.  | 176                        | 121   | 34      | 19   | 1719         |               | 46            | 141 | 40                     | 18                        |                            |          |         |  |
| Stuttgart (Schnarr.)    | 314                     | 739             | 10.7           | 1.4 | 34.7                    | 9. 8.  | -9.3         | 30.12. | 53            | 15 | 51                   | 10            | 73             | 783          | 122                              | 62           | 3. 6.  | 177                        | 115   | 34      | 15   | 1592         | 93            | 41            | 158 | 35                     | 22                        |                            |          |         |  |
| Ohringen                | 276                     | 742             | 10.1           | 1.1 | 35.9                    | 8. 8.  | -8.8         | 21. 1. | 55            | 12 | 56                   | 14            | 77             | 789          | 99                               | 44           | 3. 6.  | 164                        | 121   | 22      | 21   | 1665         | 96            | 55            | 150 | 31                     | 11                        |                            |          |         |  |
| Weilburg/Bayern         | 422                     | 761             | 9.5            | 1.6 | 35.7                    | 9. 8.  | -12.5        | 30.12. | 49            | 17 | 74                   | 18            | 74             | 700          | 109                              | 40           | 21. 7. | 165                        | 110   | 37      | 25   | 1651         | 95            | 49            | 147 | 30                     | 9                         |                            |          |         |  |
| Nürnberg-K. (Flugh.)    | 310                     | 763             | 10.0           | 1.1 | 36.0                    | 9. 8.  | -14.3        | 30.12. | 57            | 16 | 82                   | 14            | 72             | 545          | 87                               | 30           | 21. 7. | 171                        | 106   | 42      | 19   | 1648         | 96            | 41            | 160 | 28                     | 26                        | 1                          |          |         |  |
| Regensburg              | 366                     | 776             | 9.3            | 1.3 | 35.6                    | 3. 8.  | -12.4        | 30.12. | 61            | 19 | 80                   | 21            | 77             | 622          | 97                               | 17           | 3. 8.  | 174                        | 118   | 39      | 23   | 1570         | 94            | 43            | 142 | 31                     | 11                        |                            |          |         |  |
| Großer Arber            | 1437                    | 791             | 4.0            |     | 28.5                    | 9. 8.  | -18.3        | 21. 1. | 4             |    | 182                  | 82            | 78             | 1347         |                                  | 44           | 1. 7.  | 198                        | 157   | 112     | 210  | 1741         |               | 59            | 154 | 24                     | 214                       | 36                         |          |         |  |
| Freiburg i.Br.          | 269                     | 803             | 12.0           | 1.5 | 36.4                    | 8. 8.  | -7.5         | 22. 1. | 66            | 22 | 39                   | 10            | 71             | 824          | 88                               | 32           | 31. 8. | 163                        | 121   | 19      | 9    | 1789         | 102           | 38            | 165 | 27                     | 41                        |                            |          |         |  |
| Freudenstadt            | 797                     | 815             | 7.6            | 1.1 | 31.1                    | 8. 8.  | -12.2        | 19. 2. | 24            | 3  | 116                  | 21            | 78             | 1609         | 101                              | 65           | 25.10. | 190                        | 147   | 70      | 99   | 1643         | 96            | 46            | 159 | 34                     | 24                        |                            |          |         |  |
| Klippeneck              | 973                     | 818             | 7.3            | 1.2 | 29.9                    | 8. 8.  | -13.4        | 19. 2. | 19            |    | 113                  | 28            | 77             | 948          | 109                              | 42           | 3. 6.  | 182                        | 134   | 69      | 85   | 1823         | 98            | 52            | 148 | 32                     | 53                        | 2                          |          |         |  |
| Stötten                 | 734                     | 836             | 7.9            | 1.2 | 31.4                    | 8. 8.  | -12.6        | 21. 1. | 24            | 3  | 102                  | 29            | 79             | 1061         | 102                              | 49           | 3. 6.  | 205                        | 141   | 71      | 56   | 1754         | 107           | 46            | 145 | 38                     | 88                        | 12                         |          |         |  |
| Ulm                     | 567                     | 838             | 8.8            | 1.0 | 32.0                    | 9. 8.  | -11.2        | 19. 2. | 35            | 8  | 99                   | 23            | 80             | 827          | 111                              | 41           | 24. 5. | 178                        | 119   | 55      | 24   | 1559         | 95            | 26            | 163 | 30                     | 7                         |                            |          |         |  |
| Augsburg-Mühlhausen     | 461                     | 852             | 9.2            | 1.0 | 35.9                    | 9. 8.  | -11.6        | 30.12. | 40            | 15 | 88                   | 23            | 78             | 798          | 97                               | 36           | 3. 6.  | 175                        | 119   | 39      | 19   | 1644         | 95            | 43            | 137 | 31                     | 26                        |                            |          |         |  |
| München-E.M. (Flugh.)   | 446                     | 870             |                |     |                         |        |              |        |               |    |                      |               |                |              |                                  |              |        |                            |       |         |      |              |               |               |     |                        |                           |                            |          |         |  |
| Mühldorf/Inn            | 405                     | 875             | 9.0            | 1.1 | 35.6                    | 9. 8.  | -12.5        | 30.12. | 54            | 17 | 106                  | 23            | 80             | 720          | 81                               | 28           | 22. 3. | 172                        | 118   | 33      | 24   | 1602         | 96            | 42            | 166 | 36                     | 33                        |                            |          |         |  |
| Passau-Oberhaus         | 409                     | 893             | 9.3            | 1.4 | 36.0                    | 9. 8.  | -12.0        | 30.12. | 53            | 19 | 94                   | 19            | 78             | 884          | 95                               | 30           | 4. 7.  | 182                        | 128   | 44      | 41   | 1692         | 100           | 46            | 165 | 28                     | 8                         |                            |          |         |  |
| Feldberg/Schw.          | 1486                    | 908             | 4.6            | 1.5 | 24.7                    | 8. 8.  | -16.5        | 22. 1. |               |    | 145                  | 51            | 80             | 1417         | 76                               | 53           | 21.11. | 203                        | 155   | 99      | 190  | 1691         | 103           | 46            | 158 | 29                     | 236                       | 65                         |          |         |  |
| Konstanz                | 443                     | 929             | 10.2           | 1.1 | 33.8                    | 9. 8.  | -8.6         | 22. 1. | 58            | 17 | 59                   | 18            | 77             | 896          | 107                              | 44           | 24. 6. | 181                        | 127   | 30      | 22   | 1633         | 100           | 25            | 176 | 34                     | 6                         |                            |          |         |  |
| Kempten                 | 705                     | 946             | 7.8            | 1.1 | 31.6                    | 28. 8. | -18.6        | 19. 2. | 34            | 7  | 124                  | 18            | 80             | 1356         | 107                              | 46           | 24. 6. | 184                        | 140   | 56      | 78   | 1677         | 98            | 50            | 150 | 28                     |                           |                            |          |         |  |
| Oberstdorf              | 810                     | 948             | 7.2            | 1.2 | 31.4                    | 28. 8. | -18.4        | 19. 2. | 36            | 10 | 147                  | 19            | 81             | 1913         | 104                              | 58           | 21.11. | 194                        | 150   | 59      | 133  | 1547         | 97            | 75            | 139 | 40                     |                           |                            |          |         |  |
| Zugspitze               | 2960                    | 961             | -3.5           | 1.3 | 15.5                    | 20. 8. | -24.5        | 18. 2. |               |    | 289                  | 197           | 78             | 2003         | 101                              | 63           | 4. 2.  | 203                        | 164   | 186     | 324  | 1867         | 103           | 50            | 144 | 33                     | 190                       | 27                         |          |         |  |
| Hohenpeißenberg         | 977                     | 962             | 7.7            | 1.4 | 28.6                    | 3. 8.  | -13.2        | 21. 1. | 21            |    | 105                  | 35            | 75             | 1174         | 99                               | 48           | 24. 6. | 185                        | 136   | 74      | 120  | 1796         | 99            | 44            | 152 | 43                     | 73                        | 5                          |          |         |  |
| Garmisch-Partenk.       | 719                     | 963             | 7.6            | 1.3 | 32.1                    | 28. 8. | -15.7        | 22. 1. | 37            | 9  | 139                  | 18            | 81             | 1359         | 98                               | 44           | 21.11. | 183                        | 139   | 44      | 119  | 1604         | 97            | 53            | 138 | 31                     |                           |                            |          |         |  |
| Wendelstein             | 1832                    | 980             | 3.4            | 1.5 | 25.5                    | 8. 8.  | -17.1        | 19. 2. | 3             |    | 186                  | 67            | 72             | 1542         | 85                               | 54           | 24. 6. | 188                        | 143   | 109     | 205  | 1775         | 103           | 59            | 136 | 28                     | 239                       | 89                         |          |         |  |