

## BODENWETTERMELDUNGEN

Jahrgang 17

SAMSTAG den 13. Juni

1992

Nummer 165

| Station              | Hoehe<br>m | 00 Uhr UTC  |       |            |            |            |            |            |            |               |                | 18-24 |    |
|----------------------|------------|-------------|-------|------------|------------|------------|------------|------------|------------|---------------|----------------|-------|----|
|                      |            | 11hVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5pppp<br>n | 6RRRt<br>R | 7wwWW<br>R | 8NCCC<br>hLMH | ff-ff<br>xx gg |       |    |
| Helgoland            | 4 015      | 32984       | 00506 | 10151      | 20129      | 40210      | 52012      |            |            |               |                |       |    |
| List/Sylt            | 26 020     | 31982       | 19902 | 10161      | 20130      | 40208      | 51005      |            | 71100      | 80002         |                |       |    |
| Leck                 | 7 022      | 42/82       | 21003 | 10087      | 20068      | 40211      | 51006      |            |            | 80001         |                |       |    |
| Husum                | 28 026     | 42960       | 00303 | 10091      | 20079      | 40221      | 52018      |            |            |               |                |       |    |
| Flensburg/Meierwik   | 27 033     | 42775       | 19902 | 10131      | 20121      | 40210      | 52007      |            |            | 81500         |                |       |    |
| Schleswig            | 43 035     | 32968       | 00503 | 10111      | 20097      | 40211      | 52005      |            |            |               |                |       |    |
| Hohn                 | 12 038     | 42965       | 00803 | 10100      | 20082      | 40207      | 51009      |            |            |               |                |       |    |
| Kiel-Holtenau        | 31 046     | 32770       | 10402 | 10098      | 20070      | 40210      | 52004      |            |            | 81500         |                |       |    |
| Puttgarden           | 1 063      | 36/60       | /3302 | 10093      | 20087      | 40204      | 52006      |            |            |               |                |       |    |
| Arkona               | 42 091     | 31938       | 00410 | 10129      | 20114      | 40203      | 50001      |            | 71011      |               |                |       |    |
| Norderney            | 11 113     | 32980       | 00609 | 10152      | 20124      | 40204      | 52009      |            |            |               |                |       |    |
| Bremerhaven          | 7 129      | 32981       | 00505 | 10150      | 20108      | 40202      | 52010      |            |            |               |                |       |    |
| Cuxhaven             | 5 131      | 32972       | 00605 | 10160      | 20126      | 40206      | 52009      |            |            |               |                |       |    |
| Hamburg, Flugh.      | 16 147     | 32975       | 70804 | 10137      | 20098      | 40203      | 51005      |            |            | 87077         |                |       |    |
| Luebeck-Blankensee   | 14 156     |             |       |            |            |            |            |            |            |               |                |       |    |
| Boltenhagen          | 15 161     | 32970       | 00705 | 10146      | 20114      | 40203      | 51004      |            |            |               |                |       |    |
| Schwerin             | 59 162     | 32965       | 00403 | 10128      | 20107      | 40201      | 51006      |            |            |               |                |       |    |
| Rostock-Warnemünde   | 4 170      | 32975       | 00702 | 10118      | 20111      | 40202      | 50003      |            |            |               |                |       |    |
| Teterow              | 46 177     | 36///       | /0104 | 10100      | 20092      | 40200      | 50002      |            |            |               |                |       |    |
| Barth                | 7 180      | 36///       | /0504 | 10124      | 20097      | 40196      | 52003      |            |            |               |                |       |    |
| Greifswald           | 2 184      | 32965       | 00304 | 10129      | 20116      | 40197      | 53001      |            |            |               |                |       |    |
| Ueckeründe           | 1 193      | 36///       | /0408 | 10143      | 20126      | 40197      | 57002      |            |            |               |                |       |    |
| Emden-Hafen          | 5 203      | 36/59       | /0306 | 10136      | 20120      | 40198      | 52006      |            |            |               |                |       |    |
| Oldenburg            | 11 215     | 32/62       | 20404 | 10132      | 20101      | 40196      | 51005      |            |            | 80001         |                |       |    |
| Ahlhorn              | 49 218     | 42/70       | 20704 | 10140      | 20110      | 40197      | 52004      |            |            | 80001         |                |       |    |
| Bremen, Flugh.       | 4 224      | 32780       | 60507 | 10151      | 20119      | 40199      | 50005      |            |            | 86500         |                |       |    |
| Soltau               | 77 235     |             |       |            |            |            |            |            |            |               |                |       |    |
| Boizenburg           | 45 249     | 36///       | /0203 | 10121      | 20086      | 40206      | 51008      |            |            |               |                |       |    |
| Luechow              | 17 253     | 32/70       | 20405 | 10118      | 20100      | 40196      | 51009      |            |            | 82500         |                |       |    |
| Seehausen            | 21 251     | 32970       | 23404 | 10115      | 20095      | 40194      | 51002      |            |            | 82010         |                |       |    |
| Marnitz              | 81 264     | 36///       | /0102 | 10144      | 20100      | 40192      | 52003      |            |            |               |                |       |    |
| Neuruppin            | 38 270     | 32959       | 03606 | 10133      | 20121      | 40185      | 50000      |            |            |               |                |       |    |
| Neubrandenburg       | 81 280     | 31935       | 00208 | 10115      | 20100      | 40192      | 58001      |            | 71000      |               |                |       |    |
| Angermünde           | 56 291     | 32959       | 03407 | 10119      | 20118      | 40178      | 58004      |            |            |               |                |       |    |
| Lingen               | 22 305     | 36/60       | /0602 | 10140      | 20117      | 40188      | 52003      |            |            |               |                |       |    |
| Muenster/Osnabrueck  | 48 315     |             |       |            |            |            |            |            |            |               |                |       |    |
| Osnabrueck           | 95 317     |             |       |            |            |            |            |            |            |               |                |       |    |
| Guetersloh           | 72 320     |             |       |            |            |            |            |            |            |               |                |       |    |
| Bad Salzuflen        | 98 325     |             |       |            |            |            |            |            |            |               |                |       |    |
| Hannover, Flugh.     | 56 338     | 32662       | 80103 | 10149      | 20131      | 40180      | 52005      |            |            | 885//         |                |       |    |
| Braunschweig         | 81 348     | 32662       | 70503 | 10148      | 20131      | 40185      | 52003      |            |            | 875//         |                |       |    |
| Gardelegen           | 47 359     | 36///       | /0302 | 10148      | 20098      | 40192      | 51006      |            |            |               |                |       |    |
| Magdeburg            | 79 361     | 32660       | 80204 | 10150      | 20123      | 40182      | 51004      |            |            | 885//         |                |       |    |
| Potsdam              | 81 379     | 32966       | 20306 | 10129      | 20113      | 40180      | 51004      |            |            | 80005         |                |       |    |
| Berlin-Dahlem        | 51 381     | 32970       | 00204 | 10141      | 20120      | 40179      | 51003      |            |            |               |                |       |    |
| Berlin-Tegel, Flugh. | 37 382     | 32975       | 53604 | 10137      | 20114      | 40178      | 51004      |            |            | 80001         |                |       |    |
| Berlin-Temp., Flugh. | 50 384     | 32975       | 20206 | 10137      | 20118      | 40177      | 50004      |            |            | 80001         |                |       |    |
| Berlin-Schönefeld    | 47 385     | 32970       | 03607 | 10140      | 20124      | 40174      | 51003      |            |            |               |                |       |    |
| Lindenbergl          | 98 393     | 32960       | 00204 | 10140      | 20119      | 40170      | 51005      |            |            |               |                |       |    |
| Manschnow            | 12 396     | 36///       | /3103 | 10124      | 20104      | 40171      | 51003      |            |            |               |                |       |    |
| Duesseldorf, Flugh.  | 45 400     | 32970       | 00302 | 10119      | 20092      | 40185      | 52007      |            |            |               |                |       |    |
| Bocholt              | 21 406     |             |       |            |            |            |            |            |            |               |                |       |    |
| Essen                | 152 410    |             |       |            |            |            |            |            |            |               |                |       |    |
| Kahler Asten *       | 839 427    | 31935       | 10611 | 10091      | 20085      | 48507      | 52004      |            | 71000      | 80001         |                |       |    |
| Bad Lipspringe       | 157 430    |             |       |            |            |            |            |            |            |               |                |       |    |
| Kassel               | 231 438    | 32960       | 23604 | 10130      | 20114      | 40185      | 53004      |            |            | 80001         |                |       |    |
| Goettingen           | 175 444    |             |       |            |            |            |            |            |            |               |                |       |    |
| Leinefelde           | 356 449    | 31543       | 70000 | 10118      | 20107      | 40181      | 50002      |            | 71011      | 875//         |                |       |    |
| Braunlage            | 607 452    | 36/56       | /0706 | 10121      | 20112      | 40182      | 52005      |            |            |               |                |       |    |
| Brocken *            | 1142 453   | 31/00       | 90513 | 10087      | 20087      | 48513      | 51004      |            | 74544      |               | 26             |       |    |
| Artern               | 164 460    | 31556       | 80107 | 10147      | 20129      | 40175      | 50002      |            | 71011      | 885//         |                |       |    |
| Leipzig-Schkeuditz   | 131 469    | 31525       | 63606 | 10141      | 20130      | 40172      | 51001      |            | 71011      | 86500         |                |       |    |
| Wittenberg           | 105 474    | 31950       | 70105 | 10144      | 20125      | 40168      | 51003      |            | 71011      | 875//         |                |       |    |
| Oschatz              | 150 480    | 31915       | 13405 | 10140      | 20125      | 40165      | 51001      |            | 71011      | 81030         |                |       |    |
| Dresden-Klotzsche    | 222 488    | 31112       | 83403 | 10138      | 20138      | 40167      | 51001      |            | 72841      | 886//         |                |       |    |
| Doberlug-Kirchhain   | 97 490     | 16///       | /0105 | 10134      | 20134      | 40170      | 51003      | 69901      |            |               |                |       |    |
| Cottbus              | 69 496     | 32763       | 70204 | 10158      | 20129      | 40161      | 51002      |            |            | 875//         |                |       |    |
| Görlitz              | 237 499    | 32560       | 20106 | 10132      | 20118      | 40152      | 58003      |            |            | 82500         |                |       |    |
| Aachen               | 202 501    | 32960       | 00201 | 10127      | 20106      | 40180      | 51005      |            |            |               |                |       |    |
| Noervenich           | 118 502    | 42962       | 02603 | 10111      | 20091      | 40183      | 51008      |            |            |               |                |       |    |
| Nuerburg             | 627 510    | 32962       | 00307 | 10106      | 20078      | 40185      | 53004      |            |            |               |                |       |    |
| Koeln/Bonn, Flugh.   | 91 513     | 32970       | 01602 | 10107      | 20090      | 40184      | 53006      |            |            |               |                |       |    |
| Bendorf              | 127 515    | 46/59       | /2002 | 10121      | 20088      | 40180      | 52007      |            |            |               |                |       |    |
| Bad Marienberg       | 547 526    |             |       |            |            |            |            |            |            |               |                |       |    |
| Giessen              | 186 532    | 32968       | 33602 | 10124      | 20099      | 40184      | 53004      |            |            | 80001         |                |       |    |
| Bad Hersfeld         | 212 542    |             |       |            |            |            |            |            |            |               |                |       |    |
| Wasserkuppe *        | 921 544    | 31/03       | 90510 | 10091      | 20091      | 48498      | 51002      |            | 74711      |               |                |       |    |
| Meiningen            | 450 548    | 32960       | 30107 | 10127      | 20098      | 40174      | 52001      |            |            | 83070         |                |       |    |
| Schmücke *           | 937 552    |             |       |            |            |            |            |            |            |               |                |       |    |
| Erfurt-Bindersleben  | 312 554    | 31425       | 80205 | 10136      | 20123      | 40175      | 50002      |            | 71022      | 885//         |                |       |    |
| Neuhaus a.R.         | 845 557    | 31/03       | 90306 | 10105      | 20105      | 48500      | 51004      |            | 74742      |               |                |       |    |
| Gera-Leumnitz        | 311 567    | 31435       | 83605 | 10140      | 20130      | 40170      | 50001      |            | 71022      | 886//         |                |       |    |
| Chemnitz             | 418 577    | 11120       | 80305 | 10135      | 20125      | 40164      | 50000      | 69901      | 71052      | 886//         |                |       |    |
| Fichtelberg *        | 1213 579   | 11/30       | 90409 | 10094      | 20094      | 48496      | 51005      | 69911      | 74554      |               |                |       |    |
| Zinnwald-Georg. *    | 877 582    | 36///       | /0212 | 10115      | 20115      | 48494      | 58001      |            |            |               |                |       |    |
| Trier-Petrisberg     | 265 609    | 31950       | 30305 | 10116      | 20107      | 40172      | 52006      |            | 71011      | 82031         |                |       |    |
| Deuselbach           | 480 615    |             |       |            |            |            |            |            |            |               |                |       |    |
| Pferdsfeld           | 396 626    | 42/61       | 10404 | 10131      | 20077      | 40175      | 53004      |            |            | 80001         |                |       |    |
| Kl. Feldberg/Ts. *   | 805 635    |             |       |            |            |            |            |            |            |               |                |       |    |
| Frankfurt/M., Flugh. | 111 637    | 32968       | 10207 | 10144      | 20100      | 40168      | 51006      |            |            | 80001         |                |       |    |
| Michelstadt/Vielbrun | 453 648    |             |       |            |            |            |            |            |            |               |                |       |    |
| Wuerzburg            | 268 655    | 31956       | 70205 | 10127      | 20100      | 40161      | 51004      |            | 71011      | 82032         |                |       |    |
| Bad Kissingen        | 262 658    |             |       |            |            |            |            |            |            |               |                |       |    |
| Coburg               | 322 671    | 46/33       | /3203 | 10113      | 20099      | 40166      | 52001      |            |            |               |                |       |    |
| Bamberg              | 239 675    |             |       |            |            |            |            |            |            |               |                |       |    |
| Hof                  | 517 685    | 31120       | 80208 | 10123      | 20116      | 40168      | 50003      |            | 71022      | 875//         |                |       |    |
| Weiden               | 438 688    | 32959       | 50305 | 10123      | 20119      | 40150      | 57005      |            |            | 80001         |                |       |    |
| Berus                | 363 704    |             |       |            |            |            |            |            |            |               |                |       |    |
| Tholey               | 396 706    |             |       |            |            |            |            |            |            |               |                |       |    |
| Saarbruecken, Flugh. | 322 708    | 32970       | 40205 | 10134      | 20092      | 40164      | 51003      |            |            | 84030         |                |       |    |
| Weinbiet             | 553 724    | 43///       |       |            |            |            |            |            |            |               |                |       |    |
| Karlsruhe            | 112 727    |             |       |            |            |            |            |            |            |               |                |       | 28 |
| Mannheim             | 96 729     | 32765       | 33603 | 10142      | 20099      | 40157      | 51007      |            |            | 83501         |                |       |    |
| Stuttgart, Flugh.    | 396 738    | 32765       | 70203 | 10141      | 20092      | 40145      | 50002      |            |            | 8351//        |                |       |    |
| Stuttgart/Schnarrenb | 314 739    | 32628       | 80104 | 10150      | 20094      | 40154      | 51004      |            |            | 875//         |                |       |    |
| Oehringen            | 276 742    |             |       |            |            |            |            |            |            |               |                |       |    |
| Weissenburg          | 422 761    |             |       |            |            |            |            |            |            |               |                |       |    |
| Nuernberg            | 319 763    | 32659       | 70000 | 10131      | 20108      | 40155      | 51002      |            |            | 83532         |                |       |    |
| Regensburg           | 366 776    | 32660       | 83606 | 10136      | 20113      | 40141      | 51001      |            |            | 83577         |                |       |    |
| Gr. Arber *          | 1437 791   |             |       |            |            |            |            |            |            |               |                |       |    |
| Freiburg             | 269 803    | 11956       | 71302 | 10135      | 20120      | 40150      | 51001      | 69901      | 71061      | 84031         |                |       |    |
| Freudenstadt *       | 797 815    | 16/60       | /0503 | 10101      | 20078      | 48484      | 52001      | 69941      |            |               |                |       |    |
| Klippeneck *         | 973 818    |             |       |            |            |            |            |            |            |               |                |       |    |
| Stoetten             | 734 836    | 32562       | 80508 | 10118      | 20097      | 40143      | 50000      |            |            | 875//         |                |       |    |
| Ulm                  | 5          |             |       |            |            |            |            |            |            |               |                |       |    |

| Station              | 03 Uhr UTC  |       |       |            |            |       |       | 00-03      |               |                |
|----------------------|-------------|-------|-------|------------|------------|-------|-------|------------|---------------|----------------|
|                      | toehh<br>Rx | iihVV | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp | 7www<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg |
| Helgoland            | 4           | 015   | 42984 | 11007      | 10150      | 20132 | 40208 | 58001      |               |                |
| List/Sylt            | 26          | 020   | 42975 | 11806      | 10163      | 20126 | 40207 | 58001      |               | 80001          |
| Leck                 | 7           | 022   | 41960 | 01101      | 10070      | 20058 | 40212 | 50001      |               | 80002          |
| Husum                | 28          | 026   | 41915 | 10403      | 10090      | 20098 | 40211 | 57009      | 71100         |                |
| Flensburg/Meterwik   | 27          | 033   | 42770 | 10000      | 10123      | 20103 | 40209 | 58001      | 74000         | 81031          |
| Schleswig            | 43          | 035   | 41962 | 10503      | 10099      | 20092 | 40207 | 58003      |               | 81500          |
| Hohn                 | 12          | 038   | 41940 | 00000      | 10077      | 20063 | 40207 | 50000      | 71100         | 80002          |
| Kiel-Holtenau        | 31          | 046   | 41960 | 00000      | 10093      | 20082 | 40207 | 58003      | 74000         |                |
| Puttgarden           | 1           | 063   | 46760 | 73502      | 10119      | 20113 | 40190 | 57004      | 71100         |                |
| Arkona               | 42          | 091   | 42962 | 00209      | 10129      | 20111 | 40194 | 56009      |               |                |
| Norderney            | 11          | 113   | 42965 | 00905      | 10148      | 20128 | 40207 | 51003      |               |                |
| Bremerhaven          | 7           | 129   | 42981 | 00607      | 10134      | 20101 | 40202 | 54000      |               |                |
| Cuxhaven             | 5           | 131   | 42968 | 10906      | 10142      | 20097 | 40206 | 54000      |               | 80001          |
| Hamburg, Flugh.      | 16          | 147   | 42970 | 60302      | 10132      | 20102 | 40204 | 51001      |               | 86030          |
| Luebeck-Blankensee   | 14          | 156   |       |            |            |       |       |            |               |                |
| Boltenhagen          | 15          | 161   | 42466 | 10207      | 10141      | 20116 | 40199 | 58004      |               | 81200          |
| Schwerin             | 59          | 162   | 42960 | 03503      | 10111      | 20098 | 40199 | 56003      |               |                |
| Rostock-Warnemünde   | 4           | 170   | 41908 | 00104      | 10113      | 20108 | 40197 | 57005      | 74600         |                |
| Teterow              | 46          | 177   | 46777 | 70202      | 10098      | 20095 | 40196 | 57004      |               |                |
| Barth                | 7           | 180   | 46777 | 70204      | 10107      | 20084 | 40189 | 56007      |               |                |
| Greifswald           | 2           | 184   | 41518 | 13402      | 10114      | 20104 | 40191 | 55006      | 71000         | 81100          |
| Ueckermünde          | 1           | 193   | 46777 | 70409      | 10132      | 20122 | 40196 | 57001      |               |                |
| Emden-Hafen          | 5           | 203   | 46758 | 70206      | 10130      | 20122 | 40202 | 52004      |               |                |
| Oldenburg            | 11          | 215   | 42762 | 40402      | 10120      | 20093 | 40198 | 53002      |               | 84500          |
| Ahlhorn              | 49          | 218   | 41656 | 60702      | 10128      | 20112 | 40200 | 52003      | 71122         | 86530          |
| Bremen, Flugh.       | 4           | 224   | 42868 | 60804      | 10128      | 20111 | 40202 | 51003      |               | 86030          |
| Sollau               | 77          | 235   |       |            |            |       |       |            |               |                |
| Boizenburg           | 45          | 249   | 46777 | 73604      | 10102      | 20071 | 40204 | 55002      |               |                |
| Luechow              | 17          | 253   | 42970 | 00102      | 10097      | 20090 | 40195 | 58001      |               |                |
| Seehausen            | 21          | 261   | 41950 | 03103      | 10103      | 20089 | 40194 | 54000      | 71200         |                |
| Marnitz              | 81          | 264   | 46777 | 73201      | 10100      | 20091 | 40190 | 57003      |               |                |
| Neuruppin            | 38          | 270   | 41328 | 63507      | 10121      | 20116 | 40182 | 56003      | 71011         | 86600          |
| Neubrandenburg       | 81          | 280   | 41908 | 30207      | 10114      | 20104 | 40189 | 56003      | 74641         | 83030          |
| Angermünde           | 56          | 291   | 41950 | 03607      | 10124      | 20124 | 40178 | 55000      | 71000         |                |
| Lingen               | 22          | 305   | 46757 | 70302      | 10123      | 20117 | 40193 | 52004      |               |                |
| Muenster/Osnabrueck  | 48          | 315   | 41658 | 60201      | 10115      | 20108 | 40194 | 53003      | 71111         | 86877          |
| Osnabrueck           | 95          | 317   |       |            |            |       |       |            |               |                |
| Guetersloh           | 72          | 320   |       |            |            |       |       |            |               |                |
| Bad Salzuflen        | 98          | 325   |       |            |            |       |       |            |               |                |
| Hannover, Flugh.     | 56          | 338   | 42660 | 80205      | 10139      | 20125 | 40182 | 52002      |               | 88577          |
| Braunschweig         | 81          | 348   | 42665 | 70204      | 10126      | 20115 | 40187 | 52002      |               | 87577          |
| Gardelegen           | 47          | 359   | 46777 | 73603      | 10118      | 20084 | 40193 | 55000      |               |                |
| Magdeburg            | 79          | 361   | 42658 | 23504      | 10126      | 20112 | 40180 | 58003      |               |                |
| Potsdam              | 81          | 379   | 41140 | 63608      | 10119      | 20110 | 40178 | 57003      | 74011         | 86600          |
| Berlin-Dahlem        | 51          | 381   | 41230 | 73505      | 10122      | 20117 | 40175 | 56004      | 71011         | 87677          |
| Berlin-Tegel, Flugh. | 37          | 382   | 41122 | 83605      | 10119      | 20110 | 40177 | 58002      | 71011         | 87677          |
| Berlin-Temp., Flugh. | 50          | 384   | 41236 | 63605      | 10120      | 20117 | 40175 | 56002      | 71011         | 86677          |
| Berlin-Schönefeld    | 47          | 385   | 41125 | 63504      | 10123      | 20119 | 40170 | 58004      | 71011         | 86600          |
| Lindenberg           | 98          | 393   | 41350 | 50104      | 10120      | 20109 | 40171 | 54000      | 71000         | 85600          |
| Manschnow            | 12          | 396   | 46777 | 73303      | 10122      | 20107 | 40168 | 55002      |               |                |
| Duesseldorf, Flugh.  | 45          | 400   | 41956 | 20103      | 10101      | 20084 | 40189 | 50003      | 71000         | 80001          |
| Bocholt              | 21          | 406   |       |            |            |       |       |            |               |                |
| Essen                | 152         | 410   |       |            |            |       |       |            |               |                |
| Kahler Asten *       | 839         | 427   | 41701 | 90608      | 10089      | 20089 | 48504 | 58003      | 74140         |                |
| Bad Lippspringe      | 157         | 430   |       |            |            |       |       |            |               |                |
| Kassel               | 231         | 438   | 41945 | 63604      | 10121      | 20114 | 40186 | 50000      | 71022         | 86030          |
| Goettingen           | 175         | 444   |       |            |            |       |       |            |               |                |
| Leinefelde           | 356         | 449   | 41514 | 80000      | 10114      | 20106 | 40182 | 50000      | 72582         | 87577          |
| Braunlage            | 607         | 452   | 46757 | 70605      | 10119      | 20111 | 40183 | 54000      |               |                |
| Brocken *            | 1142        | 453   | 41700 | 90715      | 10088      | 20088 | 48514 | 51001      | 74544         |                |
| Artern               | 164         | 460   | 42558 | 70604      | 10143      | 20121 | 40178 | 52002      |               | 87577          |
| Leipzig-Schkeuditz   | 131         | 469   | 41932 | 23607      | 10124      | 20116 | 40172 | 57001      | 71011         | 82030          |
| Wittenberg           | 105         | 474   | 42758 | 13603      | 10129      | 20110 | 40167 | 55002      |               | 81500          |
| Oschatz              | 150         | 480   | 42958 | 13404      | 10130      | 20110 | 40166 | 55000      |               | 81040          |
| Dresden-Klotzsche    | 222         | 488   | 41004 | 83403      | 10131      | 20101 | 40167 | 56001      | 74442         | 88677          |
| Doberlug-Kirchhain   | 97          | 490   | 46777 | 73502      | 10114      | 20112 | 40170 | 55001      |               |                |
| Cottbus              | 69          | 496   | 42960 | 13302      | 10129      | 20108 | 40162 | 54000      |               | 80001          |
| Görlitz              | 237         | 499   | 41658 | 13504      | 10118      | 20107 | 40157 | 51003      | 70180         | 81100          |
| Aachen               | 202         | 501   | 41950 | 00000      | 10108      | 20099 | 40183 | 50001      | 71000         |                |
| Noervenich           | 118         | 502   | 41945 | 02502      | 10088      | 20082 | 40188 | 53005      | 71100         |                |
| Nuerburg             | 627         | 510   | 42959 | 10506      | 10100      | 20078 | 40184 | 56003      |               | 80001          |
| Koeln/Bonn, Flugh.   | 91          | 513   | 41958 | 00401      | 10085      | 20079 | 40189 | 51004      | 71100         |                |
| Bendorf              | 127         | 515   | 46733 | 70000      | 10101      | 20082 | 40184 | 52002      |               |                |
| Bad Marienberg       | 547         | 526   |       |            |            |       |       |            |               |                |
| Giessen              | 186         | 532   | 42959 | 30104      | 10111      | 20101 | 40186 | 54000      |               | 80001          |
| Bad Hersfeld         | 212         | 542   |       |            |            |       |       |            |               |                |
| Wasserkuppe *        | 921         | 544   | 41703 | 90709      | 10096      | 20096 | 48500 | 53002      | 74544         |                |
| Meiningen *          | 450         | 548   | 42458 | 83507      | 10127      | 20106 | 40173 | 55000      |               | 88677          |
| Schmücke             | 937         | 552   |       |            |            |       |       |            |               |                |
| Erfurt-Bindersleben  | 312         | 554   | 41420 | 80207      | 10135      | 20126 | 40176 | 53001      | 76162         | 85777          |
| Neuhaus a.R. *       | 845         | 557   | 41700 | 90207      | 10108      | 20108 | 48501 | 56001      | 74744         |                |
| Gera-Leumnitz        | 311         | 567   | 41215 | 80204      | 10138      | 20131 | 40171 | 52001      | 71022         | 88677          |
| Chemnitz             | 418         | 577   | 41218 | 70305      | 10133      | 20127 | 40163 | 56001      | 71022         | 87677          |
| Fichtelberg *        | 1213        | 578   | 41700 | 90310      | 10090      | 20090 | 48495 | 58001      | 74544         |                |
| Zinnwald-Georg. *    | 877         | 582   | 46777 | 70209      | 10110      | 20110 | 48493 | 57001      |               |                |
| Trier-Petrisberg     | 265         | 609   | 41930 | 10307      | 10103      | 20098 | 40175 | 51001      | 71000         | 80001          |
| Deuselbach           | 480         | 615   |       |            |            |       |       |            |               |                |
| Pferdsfeld           | 396         | 626   | 42759 | 20504      | 10122      | 20087 | 40178 | 52001      |               | 80001          |
| Kl.Feldberg/Ts. *    | 805         | 635   |       |            |            |       |       |            |               |                |
| Frankfurt/M., Flugh. | 111         | 637   | 42965 | 60207      | 10141      | 20111 | 40169 | 53001      |               | 85031          |
| Michelstadt/Vielbrun | 453         | 648   |       |            |            |       |       |            |               |                |
| Wuerzburg            | 268         | 655   | 41950 | 43401      | 10120      | 20108 | 40164 | 53001      | 71011         | 82031          |
| Bad Kissingen        | 262         | 658   |       |            |            |       |       |            |               |                |
| Coburg               | 322         | 671   | 46723 | 73403      | 10113      | 20099 | 40165 | 57001      |               |                |
| Bamberg              | 739         | 675   |       |            |            |       |       |            |               |                |
| Hof                  | 567         | 685   | 41212 | 80409      | 10124      | 20117 | 40165 | 58003      | 71022         | 87677          |
| Weiden               | 438         | 688   | 42956 | 60206      | 10125      | 20123 | 40150 | 55000      |               | 83031          |
| Berus                | 363         | 704   |       |            |            |       |       |            |               |                |
| Iholey               | 396         | 706   |       |            |            |       |       |            |               |                |
| Saarbruecken, Flugh. | 322         | 708   | 42970 | 60207      | 10124      | 20091 | 40170 | 51005      |               | 86037          |
| Weinbiet             | 553         | 724   |       |            |            |       |       |            |               |                |
| Karlsruhe            | 112         | 727   |       |            |            |       |       |            |               |                |
| Mannheim             | 96          | 729   | 42762 | 70104      | 10142      | 20101 | 40163 | 53005      |               | 87577          |
| Stuttgart, Flugh.    | 396         | 738   | 41656 | 70104      | 10134      | 20096 | 40147 | 53001      | 70522         | 84517          |
| Stuttgart/Schnarrenb | 314         | 739   | 42658 | 83103      | 10137      | 20103 | 40154 | 53001      |               | 86577          |
| Oehringen            | 276         | 742   |       |            |            |       |       |            |               |                |
| Weissenburg          | 422         | 761   |       |            |            |       |       |            |               |                |
| Nuernberg            | 319         | 763   | 41958 | 73203      | 10120      | 20104 | 40156 | 58001      | 71122         | 82032          |
| Regensburg           | 366         | 776   | 42560 | 83505      | 10126      | 20116 | 40145 | 51002      |               | 87577          |
| Gr. Arber *          | 1437        | 791   |       |            |            |       |       |            |               |                |
| Freiburg             | 269         | 803   | 41740 | 71702      | 10131      | 20115 | 40150 | 56001      | 71022         | 87577          |
| Freudenstadt *       | 797         | 815   | 46760 | 70403      | 10101      | 20081 | 48482 | 57001      |               |                |
| Kluppenneck *        | 973         | 818   |       |            |            |       |       |            |               |                |
| Stoetten             | 734         | 836   | 41556 | 80404      | 10115      | 20101 | 40144 | 54000      | 71022         | 88577          |
| Ulm                  | 567         | 838   | 46745 | 73507      | 10125      | 20107 | 40145 | 52001      |               |                |
| Augsburg             | 461         | 852   | 41230 | 82604      | 10127      | 20120 | 40139 | 56003      | 72162         | 87777          |
| Neuburg/Donau        | 380         | 853   | 41650 | 80103      | 10135      | 20115 | 40145 | 54000      | 71022         | 82527          |
| Landsberg            | 623         | 857   |       |            |            |       |       |            |               |                |
| Fuerstenfeldbruck    | 519         | 858   |       |            |            |       |       |            |               |                |
| Muenchen, Flugh.     | 448         | 870   | 41540 | 73604      | 10130      | 20123 | 40138 | 58002      | 72166         | 87577          |
| Erding               | 462         | 859   |       |            |            |       |       |            |               |                |
| Muehlhof             | 405         | 875   | 46732 | 73103      | 10134      | 20133 | 40130 | 57003      |               |                |
| Passau               | 409         | 893   | 41558 | 80000      | 10134      | 20129 | 40123 | 55007      | 71062         | 88577          |
| Bremgarten           | 212         | 900   | 41945 | 73605      | 10134      | 20112 | 40159 | 55000      | 71022         | 84031          |
| Feldberg/Schw. *     | 1486        | 908   | 41700 | 90616      | 10068      | 20068 | 48479 | 55000      | 74564         |                |
| Konstanz             | 443         | 929   | 41659 | 80103      | 10139      | 20122 | 40134 | 53001      |               | 24 32          |
| Kempten              | 705         | 946   | 46777 | 70000      | 10111      | 20105 | 40142 | 57003      | 76122         | 87877          |
| Memmingen            | 634         | 947   | 41312 | 80304      | 10117      | 20099 | 40146 | 54000      |               | 76162          |

| Station              | Hoeh | 111 | 11hVV | Ndaff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRT | 7wwWW | 8NCCC | ff-ff | 1sTTT | 2sTTT | 3sTTT | 4Esss | 55555 | 7RRRR | V.T. | V.T. |      |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|
|                      |      | Rx  |       |       | n     | nddd  |       |       | R     | 12    | hLMH  | xx    | ngg   | nnxx  | nnnn  | ngg   |       |       | 2222 | 4444 |      |
| Helgoland            | 4    | 015 | 32965 | 01004 | 10164 | 20139 | 40212 | 53004 |       |       |       |       |       |       |       |       |       |       |      | 4444 |      |
| List/Sylt            | 26   | 020 | 32970 | 02604 | 10166 | 20126 | 40210 | 53003 |       |       |       |       |       |       |       |       |       |       |      | 2222 |      |
| Loeck                | 7    | 022 | 43    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Husum                | 28   | 026 | 43    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Flensburg/Meierwik   | 27   | 033 | 43    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Schleswig            | 43   | 035 | 32965 | 00000 | 10152 | 20113 | 40210 | 52003 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Hohn                 | 12   | 038 | 43    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Kiel-Holtenau        | 31   | 046 | 32960 | 03402 | 10167 | 20125 | 40212 | 53006 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Puttgarden           | 1    | 063 | 36/60 | /3206 | 10161 | 20148 | 40204 | 52004 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Arkona               | 42   | 091 | 32563 | 13508 | 10146 | 20124 | 40199 | 52006 |       |       | 81100 |       |       |       |       |       |       |       |      | 7000 |      |
| Norderney            | 11   | 113 | 32958 | 01303 | 10164 | 20142 | 40208 | 51001 |       |       |       |       |       |       |       |       |       |       |      | 7999 |      |
| Bremerhaven          | 7    | 129 | 32975 | 00606 | 10145 | 20105 | 40206 | 53004 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Cuxhaven             | 5    | 131 | 32965 | 01106 | 10160 | 20092 | 40210 | 52004 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Hamburg, Flugh.      | 16   | 147 | 32975 | 10203 | 10148 | 20090 | 40206 | 50002 |       |       | 81030 |       |       |       |       |       |       |       |      | 7000 |      |
| Luebeck-Blankensee   | 14   | 156 | 33962 | 03101 | 10130 | 20120 | 40206 | 52002 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Boltenhagen          | 15   | 161 | 32962 | 10106 | 10156 | 20125 | 40204 | 51005 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Schwerin             | 59   | 162 | 31115 | 80205 | 10131 | 20127 | 40203 | 51005 |       |       | 72841 | 886   |       |       |       |       |       |       |      | 7000 |      |
| Rostock-Warnemuende  | 4    | 170 | 31957 | 00103 | 10138 | 20124 | 40203 | 53006 |       |       | 71040 |       |       |       |       |       |       |       |      | 7000 |      |
| Teterow              | 46   | 177 | 31102 | 93604 | 10121 | 20121 | 40199 | 52004 |       |       | 743   |       |       |       |       |       |       |       |      | 7000 |      |
| Barth                | 7    | 180 | 32358 | 20108 | 10154 | 20120 | 40194 | 52005 |       |       | 82200 |       |       |       |       |       |       |       |      | 7000 |      |
| Greifswald           | 2    | 184 | 31326 | 80405 | 10139 | 20132 | 40199 | 53008 |       |       | 71011 | 886   |       |       |       |       |       |       |      | 7000 |      |
| Ueckermuende         | 1    | 193 | 36    | /0307 | 10127 | 20117 | 40203 | 52007 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Emden-Hafen          | 5    | 203 | 32960 | 00405 | 10148 | 20123 | 40203 | 50001 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Oldenburg            | 11   | 215 | 32762 | 30503 | 10155 | 20112 | 40204 | 51006 |       |       | 83500 |       |       |       |       |       |       |       |      | 7000 |      |
| Ahlhorn              | 4    | 224 | 32970 | 10604 | 10153 | 20120 | 40206 | 51004 |       |       | 81030 |       |       |       |       |       |       |       |      | 7999 |      |
| Bremen, Flugh.       | 7    | 235 | 32967 | 10303 | 10135 | 20114 | 40204 | 50002 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Boizenburg           | 45   | 249 | 32960 | 03504 | 10121 | 20095 | 40208 | 51004 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Luechow              | 17   | 253 | 32965 | 02006 | 10129 | 20115 | 40200 | 53005 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Seehausen            | 21   | 261 | 32963 | 03505 | 10134 | 20120 | 40197 | 53003 |       |       |       |       |       |       |       |       |       |       |      | 7001 |      |
| Marnitz              | 81   | 264 | 33962 | 03404 | 10136 | 20116 | 40190 | 50002 |       |       |       |       |       |       |       |       |       |       |      | 7999 |      |
| Neuruppin            | 38   | 270 | 31356 | 70409 | 10137 | 20125 | 40189 | 52007 |       |       | 71011 | 876   |       |       |       |       |       |       |      | 7999 |      |
| Neubrandenburg       | 81   | 280 | 31302 | 80208 | 10123 | 20112 | 40195 | 53006 |       |       | 74641 | 886   |       |       |       |       |       |       |      | 7999 |      |
| Angermuende          | 56   | 291 | 31940 | 80109 | 10130 | 20130 | 40184 | 51006 |       |       | 71021 | 870   |       |       |       |       |       |       |      | 7999 |      |
| Lingen               | 22   | 305 | 31656 | 70502 | 10139 | 20126 | 40197 | 51005 |       |       | 71011 | 875   |       |       |       |       |       |       |      | 7999 |      |
| Muenster/Osnabrueck  | 48   | 315 | 32658 | 70202 | 10143 | 20136 | 40197 | 53004 |       |       |       | 8453  |       |       |       |       |       |       |      | 7000 |      |
| Osnabrueck           | 95   | 317 | 31557 | 80902 | 10143 | 20121 | 40197 | 51005 |       |       | 710   | 875   |       |       |       |       |       |       |      | 7000 |      |
| Guetersloh           | 72   | 320 | 41658 | 60302 | 10154 | 20134 | 40196 | 51007 |       |       | 705   | 865   |       |       |       |       |       |       |      | 7000 |      |
| Bad Salzuflen        | 98   | 325 | 31256 | 70602 | 10149 | 20131 | 40195 | 53006 |       |       | 710   | 878   |       |       |       |       |       |       |      | 7000 |      |
| Hannover, Flugh.     | 56   | 338 | 32962 | 10505 | 10146 | 20121 | 40186 | 52004 |       |       | 81030 |       |       |       |       |       |       |       |      | 7000 |      |
| Braunschweig         | 81   | 348 | 32962 | 30605 | 10137 | 20113 | 40194 | 52007 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Gardelegen           | 47   | 359 | 36    | /0105 | 10133 | 20092 | 40196 | 53003 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Magdeburg            | 79   | 361 | 32958 | 13406 | 10138 | 20116 | 40186 | 53006 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Potsdam              | 81   | 379 | 31103 | 80103 | 10119 | 20112 | 40182 | 53004 |       |       | 74441 | 886   |       |       |       |       |       |       |      | 7000 |      |
| Berlin-Dahlem        | 51   | 381 | 31118 | 80104 | 10124 | 20117 | 40182 | 53007 |       |       | 71011 | 886   |       |       |       |       |       |       |      | 7999 |      |
| Berlin-Tegel, Flugh. | 37   | 382 | 31113 | 80306 | 10125 | 20125 | 40181 | 52005 |       |       | 71011 | 876   |       |       |       |       |       |       |      | 7999 |      |
| Berlin-Temp., Flugh. | 50   | 384 | 31115 | 80207 | 10124 | 20124 | 40182 | 53007 |       |       | 72841 | 886   |       |       |       |       |       |       |      | 7999 |      |
| Berlin-Schoenefeld   | 47   | 385 | 31007 | 80106 | 10128 | 20128 | 40179 | 52009 |       |       | 74441 | 886   |       |       |       |       |       |       |      | 7001 |      |
| Lindenberg           | 98   | 393 | 31102 | 90202 | 10128 | 20126 | 40174 | 53004 |       |       | 74541 |       |       |       |       |       |       |       |      | 7000 |      |
| Manschnow            | 12   | 396 | 31008 | 93304 | 10124 | 20114 | 40176 | 52008 |       |       | 7434  |       |       |       |       |       |       |       |      | 7000 |      |
| Duesseldorf, Flugh.  | 45   | 400 | 31950 | 00101 | 10130 | 20111 | 40193 | 50005 |       |       | 71000 |       |       |       |       |       |       |       |      | 7000 |      |
| Bocholt              | 21   | 406 | 31925 | 00102 | 10125 | 20113 | 40199 | 52011 |       |       | 7100  |       |       |       |       |       |       |       |      | 7000 |      |
| Essen                | 152  | 410 | 31940 | 01005 | 10142 | 20120 | 40193 | 50004 |       |       | 71000 |       |       |       |       |       |       |       |      | 7000 |      |
| Kahler Asten         | 839  | 427 | 31415 | 30507 | 10097 | 20095 | 48510 | 52004 |       |       | 72840 | 83500 |       |       |       |       |       |       |      | 7999 |      |
| Bad Lipsprunge       | 157  | 430 | 31920 | 00000 | 10122 | 20115 | 40197 | 53007 |       |       | 71000 |       |       |       |       |       |       |       |      | 7000 |      |
| Kassel               | 231  | 438 | 31957 | 70104 | 10141 | 20120 | 40185 | 53001 |       |       | 71022 | 8703  |       |       |       |       |       |       |      | 7000 |      |
| Goettingen           | 175  | 444 | 31550 | 70000 | 10131 | 20115 | 40189 | 53002 |       |       | 710   | 875   |       |       |       |       |       |       |      | 7000 |      |
| Leinefelde           | 356  | 449 | 11420 | 80000 | 10122 | 20118 | 40183 | 52004 | 69932 |       | 72182 | 8661  |       |       |       |       |       |       |      | 7003 |      |
| Braunlage            | 607  | 452 | 11475 | 40704 | 10140 | 20107 | 40177 | 53001 | 69912 |       | 7016  | 81101 |       |       |       |       |       |       |      | 7001 |      |
| Brocken              | 1142 | 453 | 31565 | 60414 | 10095 | 20065 | 48522 | 53007 |       |       | 72842 | 81506 |       |       |       |       |       |       |      | 7000 |      |
| Artern               | 164  | 460 | 32468 | 10404 | 10153 | 20117 | 40179 | 53003 |       |       | 710   | 876   |       |       |       |       |       |       |      | 7000 |      |
| Leipzig-Schkeuditz   | 131  | 464 | 31218 | 73411 | 10134 | 20120 | 40177 | 53005 |       |       | 71011 | 876   |       |       |       |       |       |       |      | 7000 |      |
| Wittenberg           | 105  | 474 | 32962 | 03502 | 10137 | 20120 | 40172 | 52006 |       |       |       |       |       |       |       |       |       |       |      | 7000 |      |
| Oschatz              | 150  | 480 | 32658 | 23302 | 10141 | 20116 | 40171 | 53006 |       |       | 82200 |       |       |       |       |       |       |       |      | 7999 |      |
| Dresden-Klotzsche    | 222  | 488 | 41222 | 83603 | 10133 | 20133 | 40174 | 52007 |       |       | 71041 | 876   |       |       |       |       |       |       |      | 7000 |      |
| Doberlug-Kirchhain   | 97   | 490 | 11456 | 20305 | 10144 | 20138 | 40175 | 53007 | 69902 |       | 7100  | 81602 |       |       |       |       |       |       |      | 7000 |      |
| Cottbus              | 69   | 496 | 32958 | 10303 | 10150 | 20128 | 40168 | 51007 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Goerlitz             | 237  | 499 | 11550 | 10105 | 10149 | 20140 | 40161 | 53008 | 69902 |       | 71081 | 81100 |       |       |       |       |       |       |      | 7999 |      |
| Aachen               | 202  | 501 | 31956 | 00000 | 10118 | 20100 | 40190 | 52008 |       |       | 71000 |       |       |       |       |       |       |       |      | 7004 |      |
| Noervenich           | 118  | 502 | 43    |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      | 7999 |
| Nuerburg             | 627  | 510 | 32962 | 20105 | 10120 | 20095 | 40184 | 51006 |       |       | 80001 |       |       |       |       |       |       |       |      | 7004 |      |
| Kosin/Bonn, Flugh.   | 97   | 513 | 32962 | 11602 | 10113 | 20106 | 40192 | 53004 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Bendorf              | 127  | 515 | 31939 | 12101 | 10111 | 20093 | 40190 | 52007 |       |       | 7100  | 80002 |       |       |       |       |       |       |      | 7000 |      |
| Bad Marienberg       | 547  | 526 | 32961 | 10606 | 10137 | 20109 | 40180 | 53003 |       |       | 80001 |       |       |       |       |       |       |       |      | 7000 |      |
| Giessen              | 186  | 532 | 32559 | 33604 | 10126 | 20112 | 40192 | 52007 |       |       | 82501 |       |       |       |       |       |       |       |      | 7000 |      |
| Bad Hersfeld         | 212  | 542 | 31557 | 80206 | 10133 | 20107 | 40182 | 53001 |       |       | 71022 | 875   |       |       |       |       |       |       |      | 7000 |      |
| Wasserkuppe          | 921  | 544 | 31040 | 70712 | 10105 | 20105 | 48504 | 51001 |       |       | 72842 | 875   |       |       |       |       |       |       |      | 7000 |      |
| Meiningen            | 450  | 548 | 31456 | 63607 | 10137 | 20120 | 40173 | 53003 |       |       | 71011 | 82630 |       |       |       |       |       |       |      | 7000 |      |
| Schmuেকে             | 937  | 552 | 11000 | 90614 | 10104 | 20104 | 48507 | 53002 | 60022 |       | 75154 |       |       |       |       |       |       |       |      | 7016 |      |
| Erfurt-Bindersleben  | 312  | 554 | 11458 | 30205 | 10137 | 20125 | 40179 | 53003 | 69962 |       | 70361 | 81110 |       |       |       |       |       |       |      | 7006 |      |
| Neuhaus a.R.         | 845  | 557 | 41107 | 80409 | 10109 | 20127 | 48511 | 53001 |       |       | 74142 | 886   |       |       |       |       |       |       |      | 7000 |      |
| Gera-Leumnitz        | 314  | 567 | 31218 | 83604 | 10109 | 20117 | 40179 | 53004 |       |       | 71022 | 886   |       |       |       |       |       |       |      | 7000 |      |
| Chemnitz             | 418  | 577 | 11120 | 80104 | 10    |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      |      |

09 Uhr UTC

06-09 V.T.

Erdbodentemp.  
07 Uhr UTC

| Station              | Hoehe<br>m | i11<br>Rx | i1hVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | Sappp | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | 2sTTT<br>nmmm | Erdbodentemp.<br>07 Uhr UTC |         |         |         |  |  |  |  |
|----------------------|------------|-----------|-------------|-------|------------|------------|------------|-------|-------------|---------------|----------------|---------------|-----------------------------|---------|---------|---------|--|--|--|--|
|                      |            |           |             |       |            |            |            |       |             |               |                |               | 05<br>n                     | 10<br>n | 20<br>n | 50<br>n |  |  |  |  |
| Helgoland            | 4 015      | 42975     | 03506       | 10178 | 20107      | 40221      | 53009      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| List/Sylt            | 26 020     | 42975     | 03109       | 10194 | 20115      | 40218      | 52008      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Leck                 | 7 022      |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Husum                | 28 026     |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Flensburg/Meierwik   | 27 033     |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Schleswig            | 43 035     | 42568     | 10205       | 10205 | 20119      | 40216      | 52006      |       |             | 81101         |                |               |                             |         |         |         |  |  |  |  |
| Hohn                 | 12 038     |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Kiel-Holtenau        | 31 046     | 42665     | 10806       | 10199 | 20097      | 40215      | 53003      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Puttgarden           | 1 063      | 46760     | 73107       | 10182 | 20137      | 40208      | 52004      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Arkona               | 42 091     | 42575     | 13405       | 10164 | 20126      | 40202      | 51003      |       |             | 81200         |                |               |                             |         |         |         |  |  |  |  |
| Norderney            | 11 113     | 42958     | 00405       | 10185 | 20147      | 40218      | 52010      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Bremerhaven          | 7 129      | 42975     | 03005       | 10191 | 20124      | 40212      | 52006      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Cuxhaven             | 5 131      | 42970     | 00704       | 10185 | 20110      | 40216      | 52006      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Hamburg, Flugh.      | 16 147     | 42975     | 30305       | 10195 | 20088      | 40212      | 52007      |       |             | 80002         |                |               |                             |         |         |         |  |  |  |  |
| Luebeck-Blankensee   | 14 156     | 42580     | 10305       | 10197 | 20064      | 40212      | 52006      |       |             | 81101         |                |               |                             |         |         |         |  |  |  |  |
| Boltenhagen          | 15 161     | 42965     | 00305       | 10176 | 20136      | 40213      | 52009      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Schwerin             | 59 162     | 42565     | 10207       | 10186 | 20116      | 40206      | 51005      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Rostock-Warnemünde   | 4 170      | 42962     | 13206       | 10169 | 20124      | 40210      | 51007      |       |             | 80001         |                |               |                             |         |         |         |  |  |  |  |
| Teterow              | 46 177     | 41458     | 50210       | 10172 | 20143      | 40204      | 51006      |       |             | 70141         |                |               |                             |         |         |         |  |  |  |  |
| Barth                | 7 180      | 42568     | 10206       | 10147 | 20118      | 40197      | 51003      |       |             | 81200         |                |               |                             |         |         |         |  |  |  |  |
| Greifswald           | 2 184      | 42470     | 40305       | 10183 | 20152      | 40199      | 50009      |       |             | 84250         |                |               |                             |         |         |         |  |  |  |  |
| Ueckerwünde          | 1 193      | 46777     | 70204       | 10161 | 20141      | 40205      | 52002      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Emden-Hafen          | 5 203      | 42965     | 01302       | 10199 | 20126      | 40211      | 53008      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Oldenburg            | 11 215     | 42965     | 30405       | 10204 | 20106      | 40211      | 53007      |       |             | 83030         |                |               |                             |         |         |         |  |  |  |  |
| Ahlhorn              | 49 218     |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Bremen, Flugh.       | 4 224      | 42972     | 00605       | 10197 | 20108      | 40210      | 52004      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Soltau               | 77 235     | 42580     | 10206       | 10200 | 20104      | 40206      | 51004      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Boizenburg           | 45 249     | 42564     | 20408       | 10193 | 20117      | 40213      | 51006      |       |             | 82200         |                |               |                             |         |         |         |  |  |  |  |
| Luechow              | 17 253     | 42670     | 40506       | 10194 | 20128      | 40204      | 51005      |       |             | 84100         |                |               |                             |         |         |         |  |  |  |  |
| Seehausen            | 21 261     | 42570     | 10207       | 10192 | 20138      | 40201      | 51005      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Marnitz              | 81 264     | 42568     | 13610       | 10182 | 20106      | 40196      | 50007      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Neuruppin            | 38 270     | 42460     | 20105       | 10192 | 20139      | 40192      | 51004      |       |             | 82100         |                |               |                             |         |         |         |  |  |  |  |
| Neubrandenburg       | 81 280     | 41458     | 80407       | 10145 | 20204      | 40204      | 51010      |       |             | 70342         |                |               |                             |         |         |         |  |  |  |  |
| Angermünde           | 56 291     | 42462     | 70109       | 10160 | 20138      | 40192      | 53008      |       |             | 87277         |                |               |                             |         |         |         |  |  |  |  |
| Lingen               | 22 305     | 42559     | 13604       | 10188 | 20139      | 40203      | 51006      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Muenster/Osnabrueck  | 48 315     | 42568     | 10406       | 10202 | 20124      | 40201      | 52005      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Osnabrueck           | 95 317     | 42765     | 20605       | 10193 | 20109      | 40202      | 53007      |       |             | 81530         |                |               |                             |         |         |         |  |  |  |  |
| Guetersloh           | 72 320     |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Bad Salzuflen        | 98 325     | 42775     | 40603       | 10188 | 20128      | 40200      | 52007      |       |             | 84500         |                |               |                             |         |         |         |  |  |  |  |
| Hannover, Flugh.     | 56 338     | 42575     | 20406       | 10184 | 20127      | 40195      | 51010      |       |             | 82130         |                |               |                             |         |         |         |  |  |  |  |
| Braunschweig         | 81 348     | 42570     | 30206       | 10182 | 20130      | 40199      | 51006      |       |             | 83100         |                |               |                             |         |         |         |  |  |  |  |
| Gardelegen           | 47 359     | 46777     | 70206       | 10192 | 20110      | 40201      | 51006      |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Magdeburg            | 79 361     | 42564     | 33505       | 10190 | 20137      | 40191      | 51007      |       |             | 82101         |                |               |                             |         |         |         |  |  |  |  |
| Potsdam              | 81 379     | 41350     | 83604       | 10141 | 20127      | 40190      | 51009      |       |             | 71042         |                |               |                             |         |         |         |  |  |  |  |
| Berlin-Dahlem        | 51 381     | 41556     | 80204       | 10158 | 20126      | 40188      | 50008      |       |             | 71022         |                |               |                             |         |         |         |  |  |  |  |
| Berlin-Tegel, Flugh. | 37 382     | 41456     | 70205       | 10157 | 20129      | 40189      | 53008      |       |             | 71022         |                |               |                             |         |         |         |  |  |  |  |
| Berlin-Temp., Flugh. | 50 384     | 41456     | 63006       | 10155 | 20132      | 40189      | 51007      |       |             | 71022         |                |               |                             |         |         |         |  |  |  |  |
| Berlin-Schönefeld    | 47 385     | 41335     | 73406       | 10151 | 20139      | 40184      | 51006      |       |             | 71042         |                |               |                             |         |         |         |  |  |  |  |
| Lindenberg           | 98 393     | 41650     | 23504       | 10179 | 20138      | 40177      | 50005      |       |             | 70541         |                |               |                             |         |         |         |  |  |  |  |
| Manschnow            | 12 396     | 41458     | 23208       | 10191 | 20148      | 40176      | 50000      |       |             | 70341         |                |               |                             |         |         |         |  |  |  |  |
| Duesseldorf, Flugh.  | 45 400     | 42559     | 20206       | 10190 | 20121      | 40198      | 52006      |       |             | 82100         |                |               |                             |         |         |         |  |  |  |  |
| Bocholt              | 21 406     | 41556     | 60604       | 10197 | 20144      | 40205      | 51006      |       |             | 70511         |                |               |                             |         |         |         |  |  |  |  |
| Essen                | 152 410    | 41456     | 30605       | 10182 | 20136      | 40198      | 51008      |       |             | 70500         |                |               |                             |         |         |         |  |  |  |  |
| Kahler Asten *       | 839 427    | 42358     | 70706       | 10130 | 20120      | 48526      | 52009      |       |             | 87877         |                |               |                             |         |         |         |  |  |  |  |
| Bad Lippspringe      | 157 430    | 42565     | 70203       | 10185 | 20123      | 40197      | 52004      |       |             | 87877         |                |               |                             |         |         |         |  |  |  |  |
| Kassel               | 231 438    | 42568     | 20305       | 10181 | 20117      | 40198      | 52005      |       |             | 81231         |                |               |                             |         |         |         |  |  |  |  |
| Goettingen           | 175 444    | 42570     | 23506       | 10178 | 20128      | 40195      | 52005      |       |             | 81231         |                |               |                             |         |         |         |  |  |  |  |
| Leinefelde           | 356 449    | 42462     | 13504       | 10182 | 20140      | 40181      | 51008      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Braunlage            | 607 452    | 42580     | 20408       | 10176 | 20084      | 40179      | 52009      |       |             | 81201         |                |               |                             |         |         |         |  |  |  |  |
| Brocken *            | 1142 453   | 42270     | 40215       | 10101 | 20065      | 48532      | 53011      |       |             | 82201         |                |               |                             |         |         |         |  |  |  |  |
| Artern               | 164 460    | 42580     | 10209       | 10190 | 20128      | 40182      | 51005      |       |             | 81201         |                |               |                             |         |         |         |  |  |  |  |
| Leipzig-Schkeuditz   | 131 469    | 42565     | 13509       | 10183 | 20137      | 40180      | 51007      |       |             | 81100         |                |               |                             |         |         |         |  |  |  |  |
| Wittenberg           | 105 474    | 42962     | 80104       | 10138 | 20119      | 40184      | 51011      |       |             | 88077         |                |               |                             |         |         |         |  |  |  |  |
| Oschatz              | 150 480    | 42459     | 53405       | 10182 | 20140      | 40174      | 51006      |       |             | 85200         |                |               |                             |         |         |         |  |  |  |  |
| Dresden-Klotzsche    | 222 488    | 41456     | 73005       | 10167 | 20147      | 40178      | 51007      |       |             | 71022         |                |               |                             |         |         |         |  |  |  |  |
| Dobruflug-Kirchhain  | 97 490     | 41556     | 83604       | 10141 | 20127      | 40198      | 52004      |       |             | 71021         |                |               |                             |         |         |         |  |  |  |  |
| Cottbus              | 69 496     | 42564     | 23503       | 10200 | 20137      | 40183      | 51008      |       |             | 82200         |                |               |                             |         |         |         |  |  |  |  |
| Görlitz              | 237 499    | 42563     | 40210       | 10206 | 20149      | 40156      | 51001      |       |             | 84200         |                |               |                             |         |         |         |  |  |  |  |
| Aachen               | 202 501    | 41557     | 39902       | 10179 | 20124      | 40193      | 52008      |       |             | 70500         |                |               |                             |         |         |         |  |  |  |  |
| Noervenich           | 118 502    |           |             |       |            |            |            |       |             |               |                |               |                             |         |         |         |  |  |  |  |
| Nuerburg             | 627 510    | 42464     | 30206       | 10160 | 20108      | 40185      | 52010      |       |             | 82101         |                |               |                             |         |         |         |  |  |  |  |
| Koeln/Bonn, Flugh.   | 91 513     | 42563     | 23102       | 10188 | 20132      | 40190      | 51002      |       |             | 82201         |                |               |                             |         |         |         |  |  |  |  |
| Bendorf              | 127 515    | 42559     | 12503       | 10168 | 20098      | 40189      | 50003      |       |             | 81102         |                |               |                             |         |         |         |  |  |  |  |
| Bad Marienberg       | 547 526    | 42561     | 60607       | 10185 | 20127      | 40177      | 52008      |       |             |               |                |               |                             |         |         |         |  |  |  |  |

| Station              | Hoehe | 111 | 11hVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP | 5appp | 6RRRT<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | 06-12       |       |
|----------------------|-------|-----|-------------|-------|------------|---------------|-------|-------|------------|-------------|---------------|-------------|-------|
|                      |       |     |             |       |            |               |       |       |            |             |               | ff-ff<br>xx | gg    |
| Helgoland            | 4     | 015 | 32975       | 43603 | 10187      | 20125         | 40225 | 51004 |            |             |               | 80002       |       |
| List/Sylt            | 26    | 020 | 32684       | 33011 | 10206      | 20080         | 40216 | 58002 |            |             |               | 81202       |       |
| Leck                 | 7     | 022 |             |       |            |               |       |       |            |             |               |             |       |
| Husum                | 28    | 026 |             |       |            |               |       |       |            |             |               |             |       |
| Flensburg/Meierwik   | 27    | 033 |             |       |            |               |       |       |            |             |               |             |       |
| Schleswig            | 43    | 035 | 32675       | 30304 | 10231      | 20112         | 40210 | 58005 |            |             |               | 83200       |       |
| Hohn                 | 12    | 038 |             |       |            |               |       |       |            |             |               |             |       |
| Kiel-Holtenau        | 31    | 046 | 32675       | 20106 | 10212      | 20082         | 40211 | 58004 |            |             |               | 82200       |       |
| Ruttigarden          | 1     | 063 | 36/60       | 73010 | 10199      | 20122         | 40202 | 57006 |            |             |               |             |       |
| Arkona               | 42    | 091 | 32580       | 12909 | 10178      | 20130         | 40197 | 58005 |            |             |               |             |       |
| Norderney            | 11    | 113 | 32970       | 40406 | 10190      | 20122         | 40221 | 56003 |            |             |               | 81101       |       |
| Bremerhaven          | 7     | 129 | 32580       | 13011 | 10194      | 20126         | 40210 | 58002 |            |             |               | 80002       |       |
| Cuxhaven             | 5     | 131 | 32966       | 13310 | 10195      | 20114         | 40215 | 58001 |            |             |               | 81102       |       |
| Hamburg, Flugh.      | 16    | 147 | 32780       | 20407 | 10225      | 20085         | 40204 | 58008 |            |             |               | 80002       |       |
| Luebeck-Blankensee   | 14    | 156 | 32680       | 10707 | 10222      | 20069         | 40208 | 58004 |            |             |               | 82100       |       |
| Boltenhagen          | 15    | 161 | 32965       | 00304 | 10196      | 20140         | 40210 | 58003 |            |             |               | 81100       |       |
| Schwerin             | 59    | 162 | 32570       | 13508 | 10213      | 20108         | 40203 | 58003 |            |             |               | 81100       |       |
| Rostock-Warnemuende  | 4     | 170 | 32560       | 12906 | 10174      | 20134         | 40207 | 58003 |            |             |               | 81200       |       |
| Teterow              | 46    | 177 | 31670       | 50107 | 10220      | 20139         | 40198 | 57006 |            | 70241       |               | 85200       |       |
| Barth                | 7     | 180 | 32570       | 13409 | 10212      | 20103         | 40193 | 58004 |            |             |               | 81100       |       |
| Greifswald           | 2     | 184 | 32582       | 10507 | 10204      | 20142         | 40195 | 58004 |            |             |               | 81200       |       |
| Uckermünde           | 1     | 193 | 36///       | 70204 | 10178      | 20138         | 40204 | 57001 |            |             |               |             |       |
| Emden-Hafen          | 5     | 203 | 32665       | 52106 | 10218      | 20137         | 40208 | 58003 |            |             |               | 82202       |       |
| Oldenburg            | 11    | 215 | 32770       | 20406 | 10234      | 20093         | 40208 | 58002 |            |             |               | 81101       |       |
| Ahlhorn              | 49    | 218 |             |       |            |               |       |       |            |             |               |             |       |
| Bremen, Flugh.       | 4     | 224 | 32775       | 10704 | 10230      | 20100         | 40207 | 58003 |            |             |               | 81130       |       |
| Soltau               | 77    | 235 | 32780       | 20606 | 10226      | 20095         | 40206 | 50001 |            |             |               | 82100       |       |
| Boizenburg           | 45    | 249 | 32570       | 10308 | 10227      | 20094         | 40207 | 58005 |            |             |               | 81100       |       |
| Luechow              | 17    | 253 | 32775       | 20206 | 10216      | 20126         | 40201 | 58003 |            |             |               | 82100       |       |
| Seehausen            | 21    | 261 | 32578       | 13410 | 10222      | 20115         | 40198 | 58003 |            |             |               | 81100       |       |
| Marnitz              | 81    | 264 | 32675       | 33508 | 10217      | 20119         | 40194 | 58001 |            |             |               | 83200       |       |
| Neuruppin            | 38    | 270 | 32575       | 23607 | 10202      | 20135         | 40193 | 51001 |            |             |               | 82200       |       |
| Neubrandenburg       | 81    | 280 | 31466       | 60308 | 10196      | 20147         | 40197 | 57005 |            | 70341       |               | 86300       |       |
| Angermünde           | 22    | 291 | 32664       | 80610 | 10182      | 20142         | 40185 | 58005 |            |             |               | 86200       |       |
| Lingen               | 22    | 305 | 32664       | 50504 | 10220      | 20120         | 40204 | 50001 |            |             |               | 85200       |       |
| Muenster/Osnabrueck  | 48    | 315 | 32675       | 51006 | 10221      | 20114         | 40205 | 50004 |            |             |               | 84830       |       |
| Osnabrueck           | 95    | 317 | 32565       | 50604 | 10214      | 20121         | 40202 | 50001 |            |             |               | 82201       |       |
| Guetersloh           | 72    | 320 | 42664       | 40607 | 10223      | 20119         | 40203 | 50000 |            |             |               | 84200       |       |
| Bad Salzuflen        | 98    | 325 | 32675       | 30904 | 10219      | 20124         | 40202 | 50003 |            |             |               | 83200       |       |
| Hannover, Flugh.     | 56    | 338 | 32682       | 10207 | 10217      | 20101         | 40192 | 58002 |            |             |               | 81100       |       |
| Braunschweig         | 81    | 348 | 32680       | 30407 | 10210      | 20120         | 40198 | 50001 |            |             |               | 83100       |       |
| Gardelegen           | 47    | 359 | 36///       | 70208 | 10226      | 20105         | 40198 | 58002 |            |             |               |             |       |
| Magdeburg            | 79    | 361 | 32664       | 30108 | 10220      | 20126         | 40189 | 58001 |            |             |               | 83200       |       |
| Potsdam              | 81    | 379 | 31678       | 40306 | 10221      | 20150         | 40185 | 58002 |            | 70341       |               | 84200       |       |
| Berlin-Dahlem        | 51    | 381 | 32675       | 50107 | 10216      | 20131         | 40181 | 58005 |            |             |               | 85200       |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 32573       | 63608 | 10213      | 20132         | 40185 | 56003 |            |             |               | 86200       |       |
| Berlin-Temp., Flugh. | 50    | 384 | 32670       | 40309 | 10222      | 20133         | 40180 | 55007 |            |             |               | 84200       |       |
| Berlin-Schoenefeld   | 47    | 385 | 31670       | 63610 | 10218      | 20140         | 40176 | 58007 |            | 70341       |               | 86200       |       |
| Lindenbergl          | 98    | 393 | 31666       | 50208 | 10222      | 20139         | 40170 | 58005 |            | 70341       |               | 85200       |       |
| Manschnow            | 12    | 396 | 31564       | 23510 | 10219      | 20134         | 40173 | 57003 |            | 70241       |               | 82100       |       |
| Duesseldorf, Flugh.  | 45    | 400 | 32670       | 40605 | 10217      | 20118         | 40198 | 50000 |            |             |               | 84200       |       |
| Bocholt              | 21    | 406 | 32660       | 50805 | 10215      | 20134         | 40208 | 51004 |            |             |               | 85200       |       |
| Essen                | 152   | 410 | 32560       | 60706 | 10212      | 20140         | 40201 | 53005 |            |             |               | 86200       |       |
| Kahler Asten *       | 839   | 427 | 32562       | 70808 | 10169      | 20104         | 48542 | 52009 |            |             |               | 878//       |       |
| Bad Lippspringe      | 157   | 430 | 32670       | 40306 | 10216      | 20133         | 40197 | 52002 |            |             |               | 84201       |       |
| Kassel               | 231   | 438 | 32572       | 63607 | 10216      | 20106         | 40186 | 50001 |            |             |               | 86800       |       |
| Goettingen           | 175   | 444 | 32670       | 13409 | 10214      | 20133         | 40190 | 51002 |            |             |               | 81200       |       |
| Leinefelde           | 356   | 449 | 32568       | 53308 | 10200      | 20131         | 40181 | 50001 |            |             |               | 85200       |       |
| Braunlage            | 607   | 452 | 32575       | 33608 | 10186      | 20109         | 40184 | 53005 |            |             |               | 83200       |       |
| Brocken *            | 1142  | 453 | 32265       | 60217 | 10106      | 20086         | 48534 | 51001 |            |             |               | 86200       |       |
| Artern               | 164   | 460 | 32681       | 20211 | 10216      | 20140         | 40181 | 51001 |            |             |               | 82200       |       |
| Leipzig-Schkeuditz   | 131   | 469 | 32565       | 43610 | 10212      | 20147         | 40179 | 50000 |            |             |               | 84200       |       |
| Wittenberg           | 105   | 474 | 32760       | 33603 | 10177      | 20144         | 40181 | 58001 |            |             |               | 83200       |       |
| Oschatz              | 150   | 480 | 32559       | 50208 | 10212      | 20152         | 40173 | 51001 |            |             |               | 83202       |       |
| Dresden-Klotzsche    | 222   | 488 | 32461       | 63310 | 10211      | 20148         | 40170 | 56004 |            |             |               | 86200       |       |
| Doberlug-Kirchhain   | 97    | 490 | 31556       | 53207 | 10202      | 20165         | 40177 | 58004 |            | 70521       |               | 85200       |       |
| Cottbus              | 69    | 496 | 32670       | 33407 | 10236      | 20132         | 40164 | 58004 |            |             |               | 83300       |       |
| Görlitz              | 237   | 499 | 32670       | 63511 | 10226      | 20142         | 40149 | 58006 |            |             |               | 86300       |       |
| Aschen               | 202   | 501 | 32668       | 30304 | 10206      | 20115         | 40193 | 51003 |            |             |               | 83200       |       |
| Noerwenich           | 118   | 502 |             |       |            |               |       |       |            |             |               |             |       |
| Nuerburg             | 627   | 510 | 32566       | 70305 | 10180      | 20114         | 40186 | 52007 |            |             |               | 878//       |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 32665       | 63206 | 10219      | 20127         | 40192 | 53003 |            |             |               | 86200       |       |
| Bendorf              | 127   | 515 | 32565       | 63204 | 10217      | 20107         | 40187 | 50000 |            |             |               | 86800       |       |
| Bad Marienberg       | 547   | 526 | 32565       | 40809 | 10210      | 20130         | 40177 | 51005 |            |             |               | 82331       |       |
| Giessen              | 186   | 532 | 32563       | 70304 | 10218      | 20138         | 40191 | 51002 |            |             |               | 878//       |       |
| Bad Hersfeld         | 212   | 542 | 32568       | 60206 | 10211      | 20125         | 40180 | 54000 |            |             |               | 86200       |       |
| Wasserkuppe *        | 921   | 544 | 32462       | 60411 | 10159      | 20105         | 48531 | 51007 |            |             |               | 84230       |       |
| Meiningen            | 450   | 548 | 32566       | 60410 | 10190      | 20116         | 40179 | 50003 |            |             |               | 85202       |       |
| Schmücke *           | 937   | 552 | 11566       | 50508 | 10207      | 20134         | 48536 | 51010 |            | 69901       | 70154         | 85200       |       |
| Erfurt-Bindersleben  | 312   | 552 | 32575       | 30307 | 10207      | 20126         | 40180 | 51005 |            |             |               | 83201       |       |
| Neuhaus a.R. *       | 845   | 557 | 31572       | 60210 | 10166      | 20103         | 48530 | 51005 |            | 70242       |               | 84208       |       |
| Gera-Leumnitz        | 311   | 567 | 32568       | 30108 | 10208      | 20133         | 40174 | 51001 |            |             |               | 82201       |       |
| Chemnitz             | 418   | 577 | 32458       | 73506 | 10178      | 20147         | 40170 | 50000 |            |             |               | 872//       |       |
| Fichtelberg *        | 1213  | 578 | 31/48       | 73511 | 10106      | 20106         | 48513 | 50006 |            | 74142       |               | 873//       | 25    |
| Zinnwald-Georg. *    | 877   | 582 | 31257       | 43514 | 10154      | 20134         | 48515 | 50002 |            | 71042       |               | 84200       | 25    |
| Trier-Petrisberg     | 265   | 609 | 32560       | 40407 | 10210      | 20114         | 40179 | 51002 |            |             |               | 81201       |       |
| Deuselbach           | 480   | 615 | 32565       | 63406 | 10186      | 20131         | 40174 | 50004 |            |             |               | 86801       |       |
| Pferdsfeld           | 396   | 626 |             |       |            |               |       |       |            |             |               |             |       |
| Kl.Feldberg/Te. *    | 805   | 631 | 31360       | 50407 | 10176      | 20124         | 48538 | 51009 |            | 70141       |               | 83832       |       |
| Frankfurt/M., Flugh. | 111   | 637 | 32564       | 23308 | 10222      | 20144         | 40179 | 50001 |            |             |               | 81201       |       |
| Michelstadt/Vielbrun | 453   | 648 | 32468       | 70205 | 10189      | 20140         | 40174 | 53004 |            |             |               | 832//       |       |
| Wuerzburg            | 268   | 655 | 32662       | 70409 | 10222      | 20133         | 40163 | 50001 |            |             |               | 83202       |       |
| Bad Kissingen        | 262   | 658 | 32668       | 70307 | 10222      | 20119         | 40173 | 51003 |            |             |               | 83208       |       |
| Coburg               | 322   | 671 | 32670       | 60410 | 10214      | 20109         | 40164 | 52003 |            |             |               | 82202       |       |
| Bamberg              | 239   | 675 | 32565       | 70607 | 10231      | 20119         | 40160 | 51004 |            |             |               | 872//       |       |
| Hof                  | 567   | 685 | 31430       | 70411 | 10171      | 20120         | 40172 | 51007 |            | 70522       |               | 878//       |       |
| Weiden               | 438   | 688 | 11768       | 70108 | 10219      | 20111         | 40146 | 51003 |            | 69921       | 70282         | 84201       |       |
| Berus                | 363   | 704 | 32665       | 60610 | 10213      | 20124         | 40169 | 52006 |            |             |               | 83201       |       |
| Tholey               | 396   | 706 | 32565       | 70408 | 10200      | 20114         | 40172 | 53007 |            |             |               | 872//       |       |
| Saarbruecken, Flugh. | 322   | 708 | 32559       | 40210 | 10200      | 20126         | 40181 | 53011 |            |             |               | 84800       |       |
| Weinbiet             | 553   | 724 | 31557       | 30408 | 10193      | 20136         | 40164 | 51005 |            | 70511       |               | 81202       |       |
| Karlsruhe            | 112   | 727 | 31657       | 60205 | 10223      | 20123         | 40163 | 58002 |            | 70522       |               | 85231       |       |
| Mannheim             | 96    | 729 | 32662       | 60408 | 10238      | 20135         | 40169 | 50001 |            |             |               | 83201       |       |
| Stuttgart, Flugh.    | 396   | 738 | 11456       | 83605 | 10177      | 20129         | 40163 | 52006 |            | 69901       | 72162         | 885//       |       |
| Stuttgart/Schnarrenb | 314   | 739 | 31457       | 83604 | 10193      | 20134         | 40165 | 51003 |            |             |               | 70522       | 885// |
| Oehringen            | 276   | 742 | 32561       | 70704 | 10207      | 20139         | 40168 | 51003 |            |             |               | 875//       |       |
| Weissenburg          | 422   | 761 |             |       |            |               |       |       |            |             |               |             |       |

| Station              | Hoehe<br>m | 11hVV<br>Rx | Nddff | 15 Uhr UTC |            |       |       | 12-15      |             |                 |             | Erdbodentemp.<br>14 Uhr UTC |         |         |         |  |  |  |      |      |      |      |
|----------------------|------------|-------------|-------|------------|------------|-------|-------|------------|-------------|-----------------|-------------|-----------------------------|---------|---------|---------|--|--|--|------|------|------|------|
|                      |            |             |       | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5pppp | 7hWWW<br>R | 8NCCC<br>12 | ff-ff<br>LMH xx | 1sTTT<br>gg | 05<br>n                     | 10<br>n | 20<br>n | 50<br>n |  |  |  |      |      |      |      |
| Helgoland            | 4 015      | 42975       | 12908 | 10191      | 20120      | 40214 | 58011 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| List/Sylt            | 26 020     | 42682       | 23112 | 10204      | 20110      | 40209 | 57007 |            |             | 80001           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Leck                 | 7 022      |             |       |            |            |       |       |            |             | 81202           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Musum                | 28 026     |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  | 0315 | 0274 | 0229 |      |
| Flensburg/Meierwik   | 27 033     |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  | 0293 | 0262 | 0212 | 0184 |
| Schleswig            | 43 035     | 42675       | 33302 | 10227      | 20112      | 40197 | 57013 |            |             | 83200           |             |                             |         |         |         |  |  |  | 0297 | 0262 | 0209 | 0182 |
| Mohn                 | 12 038     |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Kiel-Holtenau        | 31 046     | 42675       | 10605 | 10229      | 20090      | 40201 | 58011 |            |             | 81200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Puttgarden           | 1 063      | 46/60       | /3013 | 10213      | 20105      | 40193 | 57009 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Arkona               | 42 091     | 42984       | 02913 | 10191      | 20118      | 40185 | 58012 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Norderney            | 11 113     | 42975       | 30308 | 10192      | 20111      | 40216 | 58005 |            |             | 80002           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bremerhaven          | 7 129      | 42580       | 13314 | 10215      | 20141      | 40205 | 56005 |            |             | 81101           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Cuxhaven             | 6 131      | 42568       | 13311 | 10196      | 20125      | 40210 | 58005 |            |             | 81200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Hamburg, Flugh.      | 16 147     | 42680       | 30406 | 10235      | 20080      | 40196 | 57008 |            |             | 83100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Luebeck-Blankensee   | 14 156     | 42680       | 13607 | 10234      | 20059      | 40198 | 57010 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Boltenhagen          | 15 161     | 42972       | 00303 | 10201      | 20137      | 40201 | 57009 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Schwerin             | 59 162     | 42975       | 03608 | 10224      | 20092      | 40196 | 58007 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Rostock-Warnemünde   | 4 170      | 42965       | 02906 | 10181      | 20126      | 40201 | 58006 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Teterow              | 46 177     | 42684       | 13610 | 10234      | 20127      | 40186 | 56011 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Barth                | 7 180      | 46/11       | /3209 | 10225      | 20085      | 40182 | 58011 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Greifswald           | 2 184      | 42586       | 13208 | 10226      | 20131      | 40184 | 58011 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Ueckermünde          | 1 193      | 46/11       | /0103 | 10199      | 20121      | 40196 | 57008 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Emden-Hafen          | 5 203      | 42670       | 23605 | 10231      | 20121      | 40204 | 56004 |            |             | 81102           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Oldenburg            | 11 215     | 42770       | 23606 | 10231      | 20105      | 40204 | 56004 |            |             | 81101           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Ahlhorn              | 49 218     |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bremen, Flugh.       | 4 224      | 42780       | 10104 | 10245      | 20085      | 40199 | 56008 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Soltau               | 77 235     | 42780       | 39903 | 10243      | 20092      | 40197 | 57008 |            |             | 83100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Boizenburg           | 45 249     | 42570       | 10207 | 10233      | 20079      | 40199 | 57008 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Luechow              | 17 253     | 42770       | 20208 | 10235      | 20124      | 40190 | 57011 |            |             | 82100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Seehausen            | 21 261     | 42578       | 20206 | 10238      | 20113      | 40187 | 58011 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Marnitz              | 81 264     | 46/11       | /3608 | 10225      | 20104      | 40182 | 57011 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Neuruppin            | 38 270     | 42680       | 40108 | 10224      | 20129      | 40182 | 58011 |            |             | 84200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Neubrandenburg       | 81 280     | 42581       | 43607 | 10215      | 20134      | 40182 | 58014 |            |             | 84800           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Angermünde           | 56 291     | 42568       | 50110 | 10216      | 20143      | 40173 | 58012 |            |             | 85200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Lingen               | 22 305     | 42666       | 70105 | 10240      | 20123      | 40195 | 57008 |            |             | 84202           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Muenster/Osnabrueck  | 48 315     | 42775       | 60204 | 10237      | 20124      | 40197 | 57007 |            |             | 84230           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Osnabrueck           | 95 317     | 42675       | 50701 | 10226      | 20114      | 40197 | 57004 |            |             | 81201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Guetersloh           | 72 320     |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bad Salzuflen        | 98 325     | 42677       | 30702 | 10225      | 20117      | 40195 | 57007 |            |             | 83200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Hannover, Flugh.     | 56 338     | 42682       | 10306 | 10229      | 20102      | 40183 | 57009 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Braunschweig         | 81 348     | 42782       | 20108 | 10228      | 20119      | 40189 | 57009 |            |             | 82100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Gardelegen           | 47 359     | 46/11       | /0207 | 10246      | 20095      | 40187 | 56011 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Magdeburg            | 79 361     | 42670       | 23507 | 10236      | 20115      | 40179 | 58009 |            |             | 82100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Potsdam              | 81 379     | 42681       | 23509 | 10229      | 20130      | 40175 | 57009 |            |             | 82200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Berlin-Dahlem        | 51 381     | 42680       | 20108 | 10227      | 20112      | 40174 | 57007 |            |             | 82200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Berlin-Tegel, Flugh. | 37 382     | 42680       | 43610 | 10218      | 20106      | 40177 | 58008 |            |             | 84100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Berlin-Temp., Flugh. | 50 384     | 42680       | 23410 | 10224      | 20122      | 40174 | 57006 |            |             | 82400           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Berlin-Schönefeld    | 47 385     | 42680       | 33410 | 10222      | 20130      | 40165 | 56011 |            |             | 83200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Lindenberg           | 98 393     | 42675       | 50208 | 10223      | 20134      | 40164 | 57006 |            |             | 85200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Manschnow            | 12 396     | 42661       | 23510 | 10221      | 20127      | 40163 | 58010 |            |             | 82100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Duesseldorf, Flugh.  | 45 400     | 42665       | 10304 | 10245      | 20145      | 40194 | 57006 |            |             | 81200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bocholt              | 21 406     | 42662       | 60302 | 10232      | 20145      | 40194 | 57006 |            |             | 83201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Essen                | 152 410    | 42663       | 30505 | 10228      | 20133      | 40194 | 57006 |            |             | 83201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Kahler Asten *       | 839 427    | 42572       | 30508 | 10178      | 20091      | 48545 | 50000 |            |             | 82230           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bad Lippsprünge      | 157 430    | 42670       | 20305 | 10224      | 20124      | 40191 | 58005 |            |             | 82200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Kassel               | 231 438    | 42675       | 23608 | 10223      | 20109      | 40180 | 58005 |            |             | 82100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Goettingen           | 175 444    | 42673       | 13507 | 10223      | 20123      | 40185 | 56005 |            |             | 81200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Leinefelde           | 356 449    | 41573       | 43404 | 10198      | 20124      | 40177 | 58003 |            | 70181       | 84840           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Braunlage            | 607 452    | 42581       | 33607 | 10187      | 20108      | 40177 | 58005 |            |             | 83200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Brocken *            | 1142 453   | 42475       | 30119 | 10119      | 20083      | 48534 | 58001 |            |             | 83200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Artern               | 164 460    | 42681       | 20209 | 10216      | 20136      | 40175 | 58006 |            |             | 82200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Leipzig-Schkeuditz   | 131 469    | 42565       | 10109 | 10216      | 20143      | 40173 | 58006 |            |             | 81100           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Wittenberg           | 105 474    | 42765       | 33404 | 10229      | 20130      | 40163 | 57016 |            |             | 83200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Oschatz              | 150 480    | 42562       | 33309 | 10228      | 20145      | 40162 | 56010 |            |             | 85200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Dresden-Klotzsche    | 222 488    | 42668       | 63310 | 10227      | 20131      | 40160 | 58008 |            |             | 86201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Doberlug-Kirchhain   | 97 490     | 46/11       | /3312 | 10223      | 20144      | 40162 | 56013 |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Cottbus              | 69 496     | 42678       | 13510 | 10235      | 20123      | 40156 | 56008 |            |             | 81200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Görlitz              | 237 499    | 42670       | 53415 | 10231      | 20134      | 40137 | 56011 |            |             | 85200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Aachen               | 202 501    | 42650       | 40302 | 10224      | 20126      | 40190 | 57002 |            |             | 84201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Noervenich           | 118 502    |             |       |            |            |       |       |            |             |                 |             |                             |         |         |         |  |  |  |      |      |      |      |
| Nuerburg             | 627 510    | 42664       | 40207 | 10195      | 20114      | 40181 | 58001 |            |             | 84200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Koeln/Bonn, Flugh.   | 91 513     | 42662       | 40404 | 10239      | 20135      | 40187 | 58004 |            |             | 84200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bendorf              | 127 515    | 41562       | 70603 | 10208      | 20124      | 40186 | 58001 |            |             | 72522           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bad Marienberg       | 547 526    | 42570       | 21005 | 10198      | 20125      | 40181 | 50001 |            |             | 81381           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Giessen              | 186 532    | 42568       | 60306 | 10227      | 20131      | 40189 | 56002 |            |             | 86800           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Bad Hersfeld         | 212 542    | 42665       | 40408 | 10230      | 20122      | 40175 | 58022 |            |             | 84200           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Wasserkuppe *        | 921 544    | 42565       | 60208 | 10175      | 20090      | 48537 | 51001 |            |             | 84201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Meiningen            | 450 548    | 42570       | 80209 | 10205      | 20119      | 40171 | 58005 |            |             | 84207           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Schmücke             | 937 552    | 42366       | 50207 | 10160      | 20097      | 48537 | 50002 |            |             | 83204           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Erfurt-Bindersleben  | 312 554    | 42675       | 60209 | 10213      | 20134      | 40174 | 58005 |            |             | 84201           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Neuhaus a.R. *       | 845 557    | 42674       | 60208 | 10174      | 20094      | 48530 | 57001 |            |             | 83208           |             |                             |         |         |         |  |  |  |      |      |      |      |
| Gera-Leumnitz        | 311 567    | 42567       | 13510 | 10212      | 20127      | 40167 | 56006 |            |             | 81              |             |                             |         |         |         |  |  |  |      |      |      |      |

| Station              | Hoeh | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr | UTC   | 7wwWW | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 |
|----------------------|------|-----|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
|                      |      |     |       |       | n     | nddd  |       | Sappp  | 6RRRT | R     | hLMH  | ff-ff | 1sTTT | 2sTTT | 5s5st |
|                      |      |     |       |       |       |       |       |        |       |       |       | xx    | xxxx  | nnnn  | R     |
| Helgoland            | 4    | 015 | 32975 | 33309 | 10187 | 20122 | 40209 | 57005  |       |       | 80002 |       | 10203 | 20164 |       |
| List/Sylt            | 26   | 020 | 32980 | 53110 | 10192 | 20106 | 40207 | 56002  |       |       | 80009 |       | 10216 | 20166 |       |
| Leck                 | 7    | 022 | 43777 |       |       |       |       |        |       |       |       |       | 10235 |       |       |
| Husum                | 28   | 026 |       |       |       |       |       |        |       |       |       |       | 10249 |       |       |
| Flensburg/Meierwik   | 27   | 033 | 43777 |       |       |       |       |        |       |       |       |       | 10258 |       |       |
| Schleswig            | 43   | 035 | 32675 | 43210 | 10224 | 20098 | 40200 | 53003  |       |       | 81202 |       | 10249 | 20150 |       |
| Hohn                 | 12   | 038 | 43777 |       |       |       |       |        |       |       |       |       | 10249 |       |       |
| Kiel-Holtenau        | 31   | 046 | 32675 | 33001 | 10221 | 20111 | 40195 | 55005  |       |       | 82231 |       | 10232 | 20167 |       |
| Puttgarden           | 1    | 063 | 36760 | 27204 | 10213 | 20130 | 40184 | 57009  |       |       |       |       | 10225 | 20160 |       |
| Arkona               | 42   | 091 | 32983 | 02812 | 10181 | 20103 | 40181 | 55004  |       |       |       | 25    | 10193 | 20145 |       |
| Norderney            | 11   | 113 | 32981 | 10106 | 10189 | 20118 | 40211 | 55005  |       |       | 80002 |       | 10196 | 20162 |       |
| Bremerhaven          | 7    | 129 | 32980 | 13411 | 10207 | 20138 | 40201 | 55004  |       |       | 80001 |       | 10218 | 20134 |       |
| Cuxhaven             | 5    | 131 | 32968 | 23310 | 10192 | 20128 | 40206 | 55004  |       |       | 80001 |       | 10202 | 20158 |       |
| Hamburg, Flugh.      | 16   | 147 | 32781 | 10606 | 10227 | 20077 | 40193 | 56003  |       |       | 81501 |       | 10244 | 20160 |       |
| Luebeck-Blankensb.   | 14   | 156 | 32980 | 00403 | 10226 | 20046 | 40195 | 56003  |       |       |       |       | 10240 | 20130 |       |
| Boltenhagen          | 15   | 161 | 32972 | 02803 | 10210 | 20129 | 40192 | 56009  |       |       |       |       | 10210 | 20156 |       |
| Schwerin             | 59   | 162 | 32975 | 03505 | 10212 | 20093 | 40194 | 55002  |       |       |       |       | 10226 | 20132 |       |
| Rostock-Warnemuende  | 4    | 170 | 32965 | 02811 | 10183 | 20123 | 40190 | 56011  |       |       |       |       | 10188 | 20138 |       |
| Teterow              | 46   | 177 | 36777 | 23409 | 10208 | 20118 | 40188 | 53001  |       |       |       |       | 10234 | 20121 |       |
| Barth                | 7    | 180 | 36777 | 23808 | 10199 | 20083 | 40177 | 56005  |       |       |       |       | 10226 | 20154 |       |
| Greifswald           | 2    | 184 | 32982 | 03206 | 10214 | 20119 | 40180 | 56004  |       |       |       |       | 10237 | 20139 |       |
| Ueckermuende         | 1    | 193 | 36777 | 23504 | 10197 | 20118 | 40191 | 57005  |       |       |       |       | 10203 | 20127 |       |
| Emden-Hafen          | 5    | 203 | 32975 | 13406 | 10220 | 20107 | 40202 | 55002  |       |       | 80001 |       | 10240 | 20148 |       |
| Oldenburg            | 11   | 215 | 32770 | 13606 | 10218 | 20108 | 40203 | 56002  |       |       | 80001 |       | 10244 | 20144 |       |
| Ahlhorn              | 49   | 218 | 43777 |       |       |       |       |        |       |       |       |       | 10238 |       |       |
| Bremen, Flugh.       | 4    | 224 | 32780 | 10207 | 10233 | 20108 | 40196 | 55003  |       |       | 81401 |       | 10247 | 20152 |       |
| Soltau               | 77   | 235 | 32780 | 10303 | 10236 | 20087 | 40192 | 57005  |       |       | 81100 |       | 10248 | 20135 |       |
| Boizenburg           | 45   | 249 |       |       |       |       |       |        |       |       |       |       |       |       |       |
| Luechow              | 17   | 253 | 32975 | 03606 | 10215 | 20094 | 40189 | 55001  |       |       |       |       | 10237 | 20129 |       |
| Seehausen            | 21   | 261 | 32578 | 13411 | 10230 | 20102 | 40188 | 53001  |       |       | 81100 |       | 10242 | 20135 |       |
| Marnitz              | 81   | 264 | 36777 | 23508 | 10202 | 20089 | 40181 | 57002  |       |       |       |       | 10225 | 20136 |       |
| Neuruppin            | 38   | 270 | 32770 | 40204 | 10216 | 20132 | 40182 | 55000  |       |       | 84400 |       | 10224 | 20137 |       |
| Neubrandenburg       | 81   | 280 | 32982 | 03506 | 10204 | 20117 | 40183 | 55000  |       |       |       |       | 10220 | 20124 |       |
| Angermuende          | 56   | 291 | 32970 | 03608 | 10200 | 20103 | 40180 | 53006  |       |       |       |       | 10216 | 20129 |       |
| Lingen               | 22   | 305 | 36759 | 23604 | 10236 | 20126 | 40192 | 57003  |       |       |       |       | 10250 | 20138 |       |
| Muenster/Osnabrueck  | 48   | 315 | 32970 | 10205 | 10226 | 20120 | 40194 | 56003  |       |       | 81030 |       | 10239 | 20143 |       |
| Osnabrueck           | 95   | 317 | 32673 | 10304 | 10223 | 20113 | 40195 | 55003  |       |       | 81200 |       | 10232 | 20143 |       |
| Guetersloh           | 72   | 320 |       |       |       |       |       |        |       |       |       |       |       |       |       |
| Bad Salzuflen        | 98   | 325 | 32980 | 03602 | 10228 | 20111 | 40193 | 55002  |       |       |       |       | 10235 | 20149 |       |
| Hannover, Flugh.     | 56   | 338 | 32782 | 13305 | 10231 | 20107 | 40185 | 55000  |       |       | 81100 |       | 10237 | 20145 |       |
| Braunschweig         | 81   | 348 | 32982 | 00107 | 10225 | 20109 | 40188 | 55001  |       |       |       |       | 10230 | 20137 |       |
| Gardelegen           | 47   | 359 | 36777 | 23409 | 10232 | 20095 | 40188 | 53001  |       |       |       |       | 10249 | 20133 |       |
| Magdeburg            | 79   | 361 | 32780 | 10205 | 10228 | 20118 | 40178 | 55002  |       |       | 81100 |       | 10243 | 20137 |       |
| Potsdam              | 81   | 379 | 32680 | 23608 | 10215 | 20121 | 40179 | 53003  |       |       | 82200 |       | 10237 | 20129 |       |
| Berlin-Dahlem        | 51   | 381 | 32581 | 10206 | 10211 | 20093 | 40178 | 53004  |       |       | 81200 |       | 10231 | 20124 |       |
| Berlin-Tegel, Flugh. | 37   | 382 | 32680 | 20207 | 10217 | 20113 | 40176 | 55001  |       |       |       |       | 10229 | 20124 |       |
| Berlin-Temp., Flugh. | 50   | 384 | 32680 | 30211 | 10220 | 20121 | 40175 | 53001  |       |       |       |       | 10230 | 20124 |       |
| Berlin-Schoenefeld   | 47   | 385 | 32681 | 30308 | 10210 | 20116 | 40175 | 53009  |       |       | 83400 |       | 10227 | 20128 |       |
| Lindenbergl          | 98   | 393 | 32675 | 30208 | 10203 | 20116 | 40170 | 53005  |       |       | 83200 |       | 10231 | 20128 |       |
| Manschnow            | 12   | 396 | 36777 | 23605 | 10204 | 20126 | 40170 | 53007  |       |       |       |       | 10224 | 20124 |       |
| Duesseldorf, Flugh.  | 45   | 400 | 32670 | 20503 | 10231 | 20131 | 40190 | 56002  |       |       | 82800 |       | 10241 | 20130 |       |
| Bocholt              | 21   | 406 | 43777 |       |       |       |       |        |       |       |       |       | 10235 | 20125 |       |
| Essen                | 152  | 410 | 32562 | 30603 | 10220 | 20129 | 40195 | 53001  |       |       | 82101 |       | 10227 | 20142 |       |
| Kaehler Asten        | 839  | 427 | 32573 | 50109 | 10161 | 20109 | 48544 | 53003  |       |       | 84830 |       | 10178 | 20097 |       |
| Bad Lippspringe      | 157  | 430 | 32970 | 00404 | 10213 | 20122 | 40191 | 55001  |       |       |       |       | 10229 | 20122 |       |
| Kassel               | 231  | 438 | 32677 | 13608 | 10211 | 20116 | 40184 | 53003  |       |       | 81100 |       | 10228 | 20141 |       |
| Goettingen           | 175  | 444 | 32680 | 13607 | 10218 | 20114 | 40187 | 53002  |       |       | 81100 |       | 10225 | 20109 |       |
| Leinefelde           | 356  | 449 | 11570 | 13507 | 10196 | 20116 | 40182 | 53004  | 69902 | 70181 | 81200 |       | 10211 | 20122 |       |
| Braunlage            | 607  | 452 | 32582 | 23607 | 10179 | 20100 | 40182 | 53003  |       |       | 82100 |       | 10191 | 20140 |       |
| Brocken              | 1142 | 453 | 32475 | 33618 | 10118 | 20095 | 48535 | 53001  |       |       | 83200 | 21    | 10127 | 20095 |       |
| Artern               | 164  | 460 | 32583 | 20206 | 10212 | 20129 | 40179 | 53003  |       |       | 82400 |       | 10225 | 20153 |       |
| Leipzig-Schkeuditz   | 131  | 469 | 32681 | 23409 | 10217 | 20141 | 40173 | 55000  |       |       | 82200 |       | 10225 | 20131 |       |
| Wittenberg           | 105  | 474 | 32681 | 13605 | 10215 | 20120 | 40172 | 53008  |       |       | 81100 |       | 10238 | 20136 |       |
| Oschatz              | 150  | 480 | 32660 | 33410 | 10223 | 20126 | 40166 | 53003  |       |       | 83200 |       | 10232 | 20141 |       |
| Dresden-Klotzsche    | 222  | 488 | 32672 | 43411 | 10214 | 20129 | 40164 | 53002  |       |       | 84200 |       | 10229 | 20133 |       |
| Doberlug-Kirchhain   | 97   | 490 | 16777 | 23509 | 10212 | 20129 | 40172 | 53008  |       |       | 69912 |       | 10238 | 20144 |       |
| Cottbus              | 86   | 496 | 32681 | 13606 | 10214 | 20108 | 40166 | 53009  |       |       | 81100 |       | 10248 | 20150 |       |
| Görlitz              | 237  | 499 | 32666 | 50201 | 10211 | 20132 | 40193 | 53012  |       |       | 81400 | 25    | 10240 | 20149 |       |
| Aachen               | 202  | 501 | 32666 | 50202 | 10211 | 20116 | 40191 | 55000  |       |       | 81204 |       | 10225 | 20102 |       |
| Noervenich           | 118  | 502 | 43777 |       |       |       |       |        |       |       |       |       | 10232 |       |       |
| Nuerburg             | 627  | 510 | 32560 | 40205 | 10181 | 20120 | 40186 | 53001  |       |       | 81801 |       | 10197 | 20120 |       |
| Koeln/Bonn, Flugh.   | 91   | 513 | 32760 | 30103 | 10221 | 20139 | 40189 | 53001  |       |       |       |       | 10240 | 20113 |       |
| Bendorf              | 127  | 515 | 11762 | 43602 | 10223 | 20113 | 40186 | 55000  | 69902 | 70181 | 84500 |       | 10231 | 20112 |       |
| Bad Marienberg       | 547  | 526 | 11570 | 70601 | 10185 | 20127 | 40185 | 53002  | 69902 | 71581 | 85331 |       | 10216 | 20133 |       |
| Glessen              | 186  | 532 | 32772 | 10205 | 10228 | 20133 | 40184 | 55004  |       |       | 81830 |       | 10239 | 20126 |       |
| Bad Hersfeld         | 212  | 542 | 43777 |       |       |       |       |        |       |       |       |       | 10230 | 20107 |       |
| Wasserkuppe          | 921  | 544 | 32570 | 40211 | 10155 | 20108 | 48535 | 53002  |       |       | 82231 |       | 10176 | 20105 |       |
| Meltingen            | 450  | 548 | 32670 | 10209 | 10197 | 20116 | 40173 | 55000  |       |       | 81100 |       | 10210 | 20137 |       |
| Schmücke             | 937  | 552 | 12770 | 40307 | 10154 | 20099 | 48536 | 52002  | 69902 |       | 82201 |       | 10165 | 20102 |       |
| Erfurt-Bindersleben  | 312  | 554 | 32680 | 50306 | 10203 | 20127 | 40181 | 53005  |       |       | 85200 |       | 10216 | 20137 |       |
| Neuhaus a.R.         | 845  | 557 | 32567 | 70108 | 10159 | 20107 | 48532 | 53005  |       |       | 83208 | </    |       |       |       |

21 Uhr UTC

Erdbodentemp.

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| Station              | Hoehe | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5sapp | 7www | 8NCCC | ff-ff | Erdbodentemp. |      |      |      |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|------|-------|-------|---------------|------|------|------|
|                      |       | Rx  |       |       | n     | nddd  |       |       | 12   | hLMH  | xx    | 21            | 10   | 20   | 50   |
|                      |       |     |       |       |       |       |       |       |      |       | gg    | sTTT          | sTTT | sTTT | sTTT |
|                      |       |     |       |       |       |       |       |       |      |       |       | n             | n    | n    | n    |
| Helgoland            | 4     | 015 | 42975 | 53406 | 10169 | 20141 | 40215 | 53006 |      | 85030 |       |               |      |      |      |
| List/Sylt            | 26    | 020 | 42982 | 63115 | 10159 | 20122 | 40210 | 53003 |      | 83089 |       |               |      |      |      |
| Leck                 | 7     | 022 | 42980 | 73405 | 10153 | 20106 | 40210 | 53002 |      | 8703/ |       |               |      |      |      |
| Husum                | 28    | 026 | 42980 | 63505 | 10151 | 20105 | 40208 | 53002 |      | 80031 |       | 0224          | 0240 | 0239 |      |
| Flensburg/Meierwik   | 27    | 033 | 42980 | 63010 | 10180 | 20102 | 40208 | 52011 |      | 85089 |       |               |      |      |      |
| Schleswig            | 43    | 035 | 42970 | 73105 | 10176 | 20110 | 40210 | 52009 |      | 86032 |       | 0230          | 0238 | 0223 | 0186 |
| Hohl                 | 12    | 038 | 42980 | 73305 | 10166 | 20090 | 40207 | 52009 |      | 8703/ |       |               |      |      |      |
| Kiel-Holtenau        | 3     | 046 | 42970 | 73106 | 10175 | 20104 | 40206 | 52011 |      | 84031 |       | 0232          | 0233 | 0220 | 0178 |
| Puttgarden           | 1     | 063 | 46/60 | 72405 | 10156 | 20116 | 40190 | 52006 |      |       |       | 0211          | 0212 | 0208 | 0190 |
| Arkona               | 42    | 091 | 42980 | 13212 | 10168 | 20116 | 40185 | 51004 |      | 81030 |       | 0213          | 0213 | 0206 | 0175 |
| Norderney            | 11    | 113 | 42980 | 33504 | 10167 | 20137 | 40217 | 52006 |      | 80002 |       | 0232          | 0243 | 0231 | 0198 |
| Bremerhaven          | 7     | 129 | 42980 | 33606 | 10184 | 20128 | 40210 | 53009 |      | 82031 |       |               |      |      |      |
| Cuxhaven             | 5     | 131 | 42668 | 33508 | 10177 | 20129 | 40211 | 52005 |      | 81532 |       | 0238          | 0242 | 0252 | 0190 |
| Hamburg, Flugh.      | 16    | 147 | 42780 | 73302 | 10192 | 20098 | 40204 | 52011 |      | 81508 |       | 0230          | 0234 | 0229 | 0175 |
| Luebeck-Blankensee   | 14    | 156 | 42680 | 20000 | 10164 | 20091 | 40199 | 52004 |      | 81101 |       | 0256          | 0247 | 0215 | 0186 |
| Boltenhagen          | 15    | 161 | 42972 | 42806 | 10179 | 20099 | 40200 | 53008 |      | 80006 |       | 0208          | 0215 | 0211 | 0174 |
| Schwerin             | 59    | 162 | 42966 | 22602 | 10164 | 20113 | 40202 | 51007 |      | 80001 |       | 0207          | 0222 | 0223 | 0175 |
| Rostock-Warnemünde   | 4     | 170 | 42962 | 22810 | 10158 | 20135 | 40196 | 51006 |      | 82040 |       | 0224          | 0225 | 0204 | 0189 |
| Tisterow             | 46    | 177 | 46/// | 72502 | 10148 | 20100 | 40196 | 51007 |      |       |       | 0207          | 0217 | 0210 | 0173 |
| Barth                | 7     | 180 | 42982 | 30000 | 10142 | 20115 | 40184 | 51007 |      |       |       | 0210          | 0215 | 0211 | 0170 |
| Greifswald           | 2     | 184 | 42965 | 02808 | 10167 | 20106 | 40187 | 51007 |      |       |       | 0240          | 0245 | 0242 | 0200 |
| Ueckermünde          | 1     | 193 | 46/// | 72903 | 10155 | 20104 | 40193 | 52002 |      |       |       |               |      |      |      |
| Emden-Hafen          | 5     | 203 | 46/59 | 73504 | 10162 | 20123 | 40214 | 52012 |      |       |       | 0225          | 0237 | 0232 | 0185 |
| Oldenburg            | 11    | 215 | 42/70 | 30204 | 10166 | 20138 | 40212 | 52009 |      | 80001 |       | 0203          | 0225 | 0220 | 0184 |
| Ahlhorn              | 49    | 218 | 42965 | 10105 | 10166 | 20123 | 40214 | 52010 |      | 81030 |       | 0235          | 0242 | 0234 | 0190 |
| Bremen, Flugh.       | 4     | 224 | 42975 | 30305 | 10192 | 20129 | 40210 | 52014 |      | 80002 |       | 0237          | 0246 | 0230 | 0183 |
| Soi tau              | 77    | 235 | 42980 | 70104 | 10177 | 20106 | 40207 | 52013 |      | 81032 |       | 0219          | 0229 | 0227 | 0176 |
| Boizenburg           | 45    | 249 |       |       |       |       |       |       |      |       |       |               |      |      |      |
| Luechow              | 17    | 253 | 42980 | 30101 | 10152 | 20105 | 40203 | 53014 |      | 80001 |       | 0188          | 0201 | 0202 | 0177 |
| Seehausen            | 21    | 261 | 42975 | 13203 | 10160 | 20100 | 40204 | 51015 |      | 81041 |       | 0211          | 0220 | 0218 | 0180 |
| Maritz               | 81    | 264 | 46/// | 72011 | 10142 | 20098 | 40192 | 52009 |      |       |       | 0190          | 0204 | 0204 | 0175 |
| Neuruppin            | 38    | 270 | 42970 | 03406 | 10180 | 20107 | 40191 | 51014 |      |       |       |               |      |      |      |
| Neubrandenburg       | 81    | 280 | 42970 | 02905 | 10150 | 20107 | 40192 | 52007 |      |       |       | 0159          | 0172 | 0182 | 0165 |
| Angermünde           | 56    | 291 | 42970 | 03007 | 10142 | 20114 | 40186 | 53005 |      |       |       | 0174          | 0196 | 0193 | 0179 |
| Lingen               | 22    | 305 | 46/60 | 73504 | 10197 | 20133 | 40206 | 52013 |      |       |       | 0237          | 0245 | 0237 | 0204 |
| Muenster/Osnabrueck  | 48    | 315 | 42965 | 19901 | 10166 | 20135 | 40208 | 52012 |      | 80001 |       | 0226          | 0228 | 0217 | 0184 |
| Osnabrueck           | 95    | 317 | 42968 | 10201 | 10181 | 20126 | 40205 | 52009 |      | 80002 |       | 0197          | 0203 | 0202 | 0166 |
| Guetersloh           | 72    | 320 |       |       |       |       |       |       |      |       |       |               |      |      |      |
| Bad Salzuflen        | 98    | 325 | 42975 | 00501 | 10171 | 20131 | 40205 | 52010 |      |       |       | 0195          | 0207 | 0210 | 0183 |
| Hannover, Flugh.     | 56    | 338 | 42980 | 30302 | 10175 | 20115 | 40192 | 50011 |      | 83031 |       | 0218          | 0215 | 0209 | 0175 |
| Braunschweig         | 81    | 348 | 42982 | 30000 | 10163 | 20115 | 40187 | 52013 |      | 80001 |       | 0193          | 0203 | 0198 | 0167 |
| Gardelegen           | 47    | 359 | 46/// | 70000 | 10173 | 20076 | 40205 | 51016 |      |       |       | 0200          | 0208 | 0204 | 0188 |
| Magdeburg            | 79    | 361 | 42670 | 13405 | 10168 | 20113 | 40199 | 52019 |      | 81500 |       | 0200          | 0208 | 0198 | 0166 |
| Potsdam              | 81    | 379 | 42978 | 13604 | 10160 | 20114 | 40193 | 52012 |      | 80001 |       | 0208          | 0222 | 0223 | 0191 |
| Berlin-Dahlem        | 51    | 381 | 42975 | 10203 | 10166 | 20109 | 40191 | 52012 |      | 81040 |       | 0182          | 0193 | 0194 | 0177 |
| Berlin-Tegel, Flugh. | 37    | 382 | 42980 | 03402 | 10179 | 20107 | 40189 | 53012 |      |       |       |               |      |      |      |
| Berlin-Temp., Flugh. | 50    | 384 | 42980 | 03603 | 10173 | 20095 | 40187 | 51011 |      |       |       | 0195          | 0204 | 0188 | 0161 |
| Berlin-Schönefeld    | 47    | 385 | 42981 | 03404 | 10178 | 20091 | 40186 | 52011 |      |       |       | 0182          | 0201 | 0206 | 0183 |
| Lindenberg           | 98    | 393 | 42970 | 00102 | 10149 | 20105 | 40183 | 52011 |      |       |       | 0205          | 0215 | 0205 | 0176 |
| Manschnow            | 12    | 396 | 46/// | 73102 | 10155 | 20095 | 40181 | 51011 |      |       |       | 0202          | 0215 | 0217 | 0191 |
| Duesseldorf, Flugh.  | 45    | 400 | 42970 | 50102 | 10181 | 20130 | 40205 | 52014 |      | 80001 |       | 0200          | 0108 | 0205 | 0181 |
| Bocholt              | 21    | 406 | 41956 | 23601 | 10184 | 20154 | 40209 | 53010 |      | 71000 |       | 0213          | 0211 | 0202 | 0179 |
| Essen                | 152   | 410 | 42662 | 50502 | 10191 | 20128 | 40209 | 52011 |      | 81201 |       | 0193          | 0215 | 0200 | 0174 |
| Kahler Asten         | 839   | 427 | 42970 | 10410 | 10126 | 20102 | 48542 | 52008 |      | 80001 |       | 0141          | 0147 | 0142 | 0112 |
| Bad Lippspringe      | 157   | 430 | 42968 | 10901 | 10145 | 20125 | 40209 | 52013 |      | 80001 |       | 0192          | 0193 | 0194 | 0173 |
| Kassel               | 231   | 438 | 42981 | 03402 | 10175 | 20117 | 40202 | 52015 |      |       |       | 0197          | 0207 | 0199 | 0164 |
| Goettingen           | 175   | 444 | 42770 | 30000 | 10168 | 20121 | 40205 | 52014 |      | 81541 |       | 0195          | 0193 | 0185 | 0162 |
| Leinefelde           | 356   | 449 | 42968 | 03403 | 10157 | 20105 | 40206 | 53015 |      |       |       | 0172          | 0182 | 0180 | 0150 |
| Braunlage            | 607   | 452 | 42975 | 00204 | 10139 | 20096 | 40206 | 53013 |      |       |       | 0170          | 0181 | 0161 | 0127 |
| Brocken              | 1142  | 453 | 42981 | 10220 | 10108 | 20076 | 48544 | 53011 |      | 80001 |       |               |      |      |      |
| Asterm               | 164   | 460 | 42683 | 73406 | 10176 | 20120 | 40197 | 52015 |      | 875// |       | 0207          | 0215 | 0200 | 0164 |
| Leipzig-Schkeuditz   | 131   | 469 | 42775 | 10304 | 10159 | 20118 | 40193 | 51017 |      | 81500 |       | 0188          | 0199 | 0200 | 0167 |
| Wittenberg           | 105   | 474 | 42770 | 10000 | 10157 | 20112 | 40187 | 52013 |      | 81500 |       | 0200          | 0212 | 0215 | 0182 |
| Oschatz              | 150   | 480 | 42960 | 03205 | 10148 | 20096 | 40188 | 51017 |      |       |       | 0198          | 0216 | 0221 | 0179 |
| Dresden-Klotzsche    | 222   | 488 | 42970 | 03604 | 10159 | 20114 | 40187 | 52018 |      |       |       | 0197          | 0207 | 0206 | 0176 |
| Doberlug-Kirchhain   | 97    | 490 | 46/// | 73305 | 10136 | 20117 | 40190 | 51015 |      |       |       | 0181          | 0197 | 0200 | 0172 |
| Cottbus              | 69    | 496 | 42980 | 03302 | 10172 | 20112 | 40179 | 51012 |      |       |       | 0204          | 0225 | 0237 | 0205 |
| Görlitz              | 237   | 499 | 42961 | 03409 | 10146 | 20114 | 40175 | 51015 |      |       |       | 0218          | 0221 | 0214 | 0163 |
| Aachen               | 202   | 501 | 42958 | 60000 | 10186 | 20126 | 40202 | 52009 |      | 80001 |       | 0187          | 0207 | 0202 | 0168 |
| Noervenich           | 118   | 502 | 42458 | 63203 | 10179 | 20133 | 40207 | 52011 |      | 81201 |       | 0192          | 0199 | 0197 | 0162 |
| Nuerburg             | 627   | 510 | 42959 | 33603 | 10151 | 20123 | 40209 | 52013 |      | 80002 |       | 0170          | 0173 | 0170 | 0143 |
| Koeln/Bonn, Flugh.   | 91    | 513 | 42963 | 21003 | 10170 | 20142 | 40201 | 53010 |      | 80001 |       | 0214          | 0220 | 0217 | 0178 |
| Bendorf              | 127   | 516 | 41457 | 71101 | 10185 | 20131 | 40202 | 52014 |      | 70511 | 878// | 0194          | 0210 | 0206 | 0184 |
| Bad Marienberg       | 54    | 526 | 42665 | 40501 | 10157 | 20116 | 40205 | 52012 |      | 81541 |       | 0176          | 0186 | 0177 | 0147 |
| Glessen              | 186   | 532 | 42970 | 10103 | 10182 | 20131 | 40204 | 52016 |      | 80001 |       | 0213          | 0214 | 0211 | 0180 |
| Bad Hersfeld         | 212   | 542 | 42970 | 03001 | 10180 | 20123 | 40203 | 53018 |      |       |       |               |      |      |      |
| Wasserkuppe          | 921   | 544 | 42565 | 50308 | 10132 | 20112 | 48541 | 52013 |      | 84501 |       | 0146          | 0156 | 0134 | 0117 |
| Meiningen            | 450   | 548 | 42966 | 00106 | 10162 | 20107 | 40199 | 51018 |      |       |       |               |      |      |      |
| Schmücke             | 937   | 552 | 42966 | 00409 | 10122 | 20104 | 48539 | 51011 |      |       |       |               |      |      |      |
| Erfurt-Bindersleben  | 312   | 554 | 42775 | 23404 | 10165 | 20119 | 40201 | 53014 |      | 82500 |       | 0193          | 0205 | 0196 | 0155 |
| Neuhaus a.R.         | 845   | 557 | 42967 | 00208 | 10131 | 20103 | 48537 | 51013 |      |       |       | 0149          | 0159 | 0163 | 0128 |
| Gera-Leumnitz        | 311   | 567 | 42970 | 03604 | 10168 | 20121 | 40194 | 52014 |      |       |       | 0164          | 0177 | 0183 | 0157 |
| Chemnitz             | 418   | 577 | 42561 | 20105 | 10155 | 20129 | 40189 | 51014 |      | 82200 |       | 0169          | 0170 | 0158 | 0143 |
| Fichtelberg          | 1213  | 578 | 42166 | 73309 | 10103 | 20098 | 48529 | 51012 |      | 872// |       | 0109          | 0116 | 0114 | 0087 |
| Zinnwald-Georg.      | 877   | 582 | 46/// | 73613 | 10129 | 20108 | 48520 | 51012 |      |       |       |               |      |      |      |
| Trier-Petrisberg     | 266   | 608 | 42965 | 20703 | 10180 | 20123 | 40202 | 52016 |      | 80001 |       | 0223          | 0224 | 0216 |      |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 17 |           | Höhenbeobachtungen vom Samstag |       |      |           | den 13. Juni |       |      |          | 1992  |       |      |            | Nummer 165 |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|-------------|-----------|--------------------------------|-------|------|-----------|--------------|-------|------|----------|-------|-------|------|------------|------------|-------|------|------------|-------|-------|------|-----------|-------|-------|------|------------|-------|-------|------|------|-------|-------|------|------|-------|-------|------|------|-----|-----|----|
| Station     | Meiningen |                                |       |      | Stuttgart |              |       |      | Muenchen |       |       |      | Greifswald |            |       |      | Lindenberg |       |       |      | Meiningen |       |       |      | Lindenberg |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
| YYGG        | 1300      |                                |       |      | 1300      |              |       |      | 1300     |       |       |      | 1306       |            |       |      | 1306       |       |       |      | 1306      |       |       |      | 1318       |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             | hhhh      | TTTTd                          | ddfff | oder | hhhh      | TTTTd        | ddfff | oder | hhhh     | TTTTd | ddfff | oder | hhhh       | TTTTd      | ddfff | oder | hhhh       | TTTTd | ddfff | oder | hhhh      | TTTTd | ddfff | oder | hhhh       | TTTTd | ddfff | oder | hhhh | TTTTd | ddfff | oder |      |       |       |      |      |     |     |    |
|             | ppp       | TTTTd                          | ddfff | oder | ppp       | TTTTd        | ddfff | oder | ppp      | TTTTd | ddfff | oder | ppp        | TTTTd      | ddfff | oder | ppp        | TTTTd | ddfff | oder | ppp       | TTTTd | ddfff | oder | ppp        | TTTTd | ddfff | oder | ppp  | TTTTd | ddfff | oder | ppp  | TTTTd | ddfff | oder |      |     |     |    |
| hPa         | 3154      | -37                            | 8     | 27   | 3156      | -32          | 9     | 39   | 3159     | -33   | 7     | 28   | 3170       | -35        | 9     | 27   | 3160       | -35   | 9     | 28   | 3153      | -34   | 9     | 30   | 3166       | -32   | 9     | 30   | 3166 | -32   | 9     | 30   | 3166 | -32   | 9     | 30   | 3166 | -32 | 9   | 30 |
| 10          | 2685      | -46                            | 9     | 16   | 2685      | -44          | 8     | 16   | 2686     | -46   | 6     | 13   | 2696       | -45        | 7     | 22   | 2688       | -45   | 8     | 23   | 2683      | -47   | 8     | 21   | 2689       | -45   | 7     | 14   | 2689 | -45   | 7     | 14   | 2689 | -45   | 7     | 14   | 2689 | -45 | 7   | 14 |
| 20          | 2418      | -50                            | 10    | 18   | 2417      | -50          | 9     | 19   | 2418     | -49   | 10    | 19   | 2429       | -48        | 10    | 8    | 2418       | -48   | 8     | 12   | 2417      | -49   | 3     | 9    | 2421       | -48   | 8     | 13   | 2421 | -48   | 8     | 13   | 2421 | -48   | 8     | 13   | 2421 | -48 | 8   | 13 |
| 30          | 2087      | -54                            | 10    | 8    | 2085      | -53          | 9     | 10   | 2087     | -54   | 11    | 8    | 2095       | -52        | 5     | 10   | 2087       | -52   | 9     | 14   | 2086      | -53   | 28    | 14   | 2089       | -52   | 7     | 13   | 2089 | -52   | 7     | 13   | 2089 | -52   | 7     | 13   | 2089 | -52 | 7   | 13 |
| 50          | 1871      | -54                            | 9     | 7    | 1869      | -54          | 8     | 12   | 1871     | -54   | 9     | 11   | 1878       | -54        | 20    | 3    | 1871       | -56   | 10    | 3    | 1870      | -54   | 8     | 7    | 1872       | -55   | 2     | 5    | 1872 | -55   | 2     | 5    | 1872 | -55   | 2     | 5    | 1872 | -55 | 2   | 5  |
| 70          | 1640      | -51                            | -59   | 13   | 1638      | -51          | -84   | 15   | 1641     | -50   | -83   | 13   | 1648       | -51        | -84   | 10   | 1641       | -51   | -84   | 15   | 1640      | -50   | -60   | 22   | 1640       | -50   | -60   | 22   | 1640 | -50   | -60   | 22   | 1640 | -50   | -60   | 22   |      |     |     |    |
| 100         | 1376      | -50                            | -56   | 10   | 1373      | -51          | -78   | 11   | 1375     | -50   | -73   | 14   | 1383       | -51        | -84   | 11   | 1377       | -52   | -80   | 8    | 1376      | -52   | -59   | 10   | 1379       | -51   | -84   | 34   | 1379 | -51   | -84   | 34   | 1379 | -51   | -84   | 34   | 1379 | -51 | -84 | 34 |
| 150         | 1190      | -56                            | -58   | 15   | 1187      | -55          | -71   | 14   | 1189     | -56   | -64   | 12   | 1198       | -55        | -71   | 22   | 1192       | -58   | -71   | 2    | 1191      | -54   | -60   | 32   | 1194       | -55   | -76   | 33   | 1194 | -55   | -76   | 33   | 1194 | -55   | -76   | 33   | 1194 | -55 | -76 | 33 |
| 200         | 1050      | -56                            | -58   | 18   | 1047      | -57          | -64   | 16   | 1049     | -57   | -63   | 12   | 1057       | -57        | -66   | 26   | 1053       | -56   | -67   | 29   | 1050      | -56   | -60   | 16   | 1053       | -56   | -70   | 27   | 1053 | -56   | -70   | 27   | 1053 | -56   | -70   | 27   | 1053 | -56 | -70 | 27 |
| 250         | 0931      | -45                            | -48   | 17   | 0929      | -46          | -52   | 16   | 0930     | -46   | -51   | 10   | 0939       | -46        | -58   | 25   | 0934       | -46   | -57   | 34   | 0932      | -46   | -51   | 12   | 0935       | -46   | -58   | 29   | 0935 | -46   | -58   | 29   | 0935 | -46   | -58   | 29   | 0935 | -46 | -58 | 29 |
| 300         | 0732      | -29                            | -33   | 16   | 0731      | -30          | -37   | 16   | 0732     | -29   | -31   | 9    | 0740       | -29        | -45   | 22   | 0735       | -28   | -47   | 7    | 0733      | -28   | -34   | 9    | 0736       | -28   | -44   | 30   | 0736 | -28   | -44   | 30   | 0736 | -28   | -44   | 30   | 0736 | -28 | -44 | 30 |
| 400         | 0568      | -17                            | -21   | 14   | 0567      | -18          | -26   | 12   | 0567     | -16   | -18   | 9    | 0576       | -16        | -25   | 19   | 0571       | -15   | -45   | 7    | 0569      | -17   | -23   | 7    | 0571       | -16   | -40   | 32   | 0571 | -16   | -40   | 32   | 0571 | -16   | -40   | 32   | 0571 | -16 | -40 | 32 |
| 500         | 0307      | -1                             | -3    | 10   | 0307      | -1           | -3    | 8    | 0306     | -1    | -2    | 6    | 0313       | 2          | -5    | 34   | 0309       | 0     | -11   | 5    | 0308      | -1    | -2    | 7    | 0309       | 0     | -11   | 36   | 0309 | 0     | -11   | 36   | 0309 | 0     | -11   | 36   | 0309 | 0   | -11 | 36 |
| 700         | 0150      | 8                              | 4     | 5    | 0149      | 7            | 6     | 0148 | 8        | 7     | 7     | 0153 | 11         | -5         | 36    | 0151 | 8          | 6     | 3     | 0150 | 10        | 6     | 4     | 0151 | 7          | 6     | 36    | 0151 | 7    | 6     | 36    | 0151 | 7    | 6     | 36    | 0151 | 7    | 6   | 36  |    |
| 850         | 0015      |                                |       |      | 0013      |              |       |      | 0012     |       |       |      | 0016       | 15         | 14    | 4    | 0014       | 12    | 12    | 3    | 0014      |       |       |      | 0014       | 21    | 11    | 1    | 0014 | 21    | 11    | 1    | 0014 | 21    | 11    | 1    | 0014 | 21  | 11  | 1  |
| 1000        |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |
|             |           |                                |       |      |           |              |       |      |          |       |       |      |            |            |       |      |            |       |       |      |           |       |       |      |            |       |       |      |      |       |       |      |      |       |       |      |      |     |     |    |





