

## BODENWETTERMELDUNGEN

JAHRGANG 16

SAMSTAG, DEN 27. APRIL 1991

00 Uhr UTC

18-24

NUMMER 117

| Station               | Höhe | iii | ihVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp | 6RRRt<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg |
|-----------------------|------|-----|------------|-------|------------|------------|-------|-------|------------|-------------|---------------|----------------|
| Helgoland             | 4    | 015 | 32362      | 70818 | 10062      | 20039      | 40181 | 57006 |            |             | 876//         | 22 26          |
| List/Sylt             | 26   | 020 | 11665      | 50613 | 10048      | 20025      | 40192 | 58005 | 69921      | 70262       | 81532         |                |
| Leck                  | 7    | 022 | 42575      | 70810 | 10053      | 20015      | 40192 | 57007 |            |             | 875//         |                |
| Husum                 | 28   | 026 | 42458      | 70808 | 10049      | 20033      | 40186 | 57007 |            |             | 875//         |                |
| Flensburg/Meierwik    | 27   | 033 | 42565      | 70508 | 10055      | 20025      | 40194 | 57004 |            |             | 875//         |                |
| Schleswig             | 43   | 035 | 32458      | 80708 | 10053      | 20025      | 40188 | 57005 |            |             | 876//         |                |
| Hohn                  | 12   | 038 | 42358      | 80709 | 10056      | 20031      | 40191 | 58005 |            |             | 876//         |                |
| Kiel-Holtenau         | 31   | 046 | 32458      | 70607 | 10055      | 20023      | 40180 | 57008 |            |             | 877//         |                |
| Püttgarden            | 1    | 063 | 36/60      | 70719 | 10057      | 20056      | 40175 | 57012 |            |             |               | 23 27          |
| Arkona                | 42   | 091 |            |       |            |            |       |       |            |             |               |                |
| Norderney             | 11   | 113 | 32962      | 00906 | 10059      | 20038      | 40174 | 57005 |            |             |               |                |
| Bremerhaven           | 7    | 129 | 32962      | 20507 | 10045      | 20034      | 40172 | 56004 |            |             | 80001         |                |
| Cuxhaven              | 5    | 131 | 32458      | 80813 | 10059      | 20038      | 40179 | 55002 |            |             | 876//         |                |
| Hamburg, Flugh.       | 16   | 147 | 31356      | 70507 | 10057      | 20033      | 40168 | 57011 |            | 71011       | 875//         |                |
| Lübeck-Blankensee     | 14   | 156 |            |       |            |            |       |       |            |             |               |                |
| Boitenhagen           | 15   | 161 |            |       |            |            |       |       |            |             |               |                |
| Schwerin              | 59   | 162 |            |       |            |            |       |       |            |             |               |                |
| Rostock-Warnemünde    | 4    | 170 | 11450      | 80702 | 10056      | 20034      | 40178 | 58010 | 69901      | 70581       | 876//         |                |
| Teterow               | 46   | 177 |            |       |            |            |       |       |            |             |               |                |
| Barth                 | 7    | 180 |            |       |            |            |       |       |            |             |               |                |
| Greifswald            | 2    | 184 |            |       |            |            |       |       |            |             |               |                |
| Uckermark             | 1    | 193 |            |       |            |            |       |       |            |             |               |                |
| Emden-Hafen           | 5    | 203 |            |       |            |            |       |       |            |             |               |                |
| Oldenburg             | 11   | 215 | 31730      | 40904 | 10044      | 20030      | 40165 | 58005 |            | 71010       | 84500         |                |
| Ahlhorn               | 49   | 218 | 41748      | 60504 | 10027      | 20005      | 40168 | 58006 |            | 71011       | 81501         |                |
| Bremen, Flugh.        | 3    | 224 | 11956      | 70607 | 10046      | 20034      | 40165 | 58002 | 69931      | 71082       | 80002         |                |
| Soltau                | 77   | 235 |            |       |            |            |       |       |            |             |               |                |
| Boizenburg            | 45   | 249 |            |       |            |            |       |       |            |             |               |                |
| Lüchow                | 17   | 253 |            |       |            |            |       |       |            |             |               |                |
| Seehausen             | 21   | 261 |            |       |            |            |       |       |            |             |               |                |
| Marnitz               | 81   | 264 |            |       |            |            |       |       |            |             |               |                |
| Neuruppin             | 38   | 270 |            |       |            |            |       |       |            |             |               |                |
| Neubrandenburg        | 81   | 280 |            |       |            |            |       |       |            |             |               |                |
| Angermünde            | 56   | 291 |            |       |            |            |       |       |            |             |               |                |
| Lingen                | 22   | 305 |            |       |            |            |       |       |            |             |               |                |
| Münster/Osnabrück     | 48   | 315 | 31857      | 30603 | 10050      | 20023      | 40154 | 56002 |            | 71000       | 81031         |                |
| Osnabrück             | 95   | 317 |            |       |            |            |       |       |            |             |               |                |
| Gütersloh             | 72   | 320 | 32962      | 00203 | 10054      | 20019      | 40157 | 51001 |            |             |               |                |
| Bad Salzuflen         | 98   | 325 |            |       |            |            |       |       |            |             |               |                |
| Hannover, Flugh.      | 56   | 338 | 11950      | 00303 | 10033      | 20024      | 40163 | 58003 | 69901      | 71081       |               |                |
| Braunschweig          | 81   | 348 | 31540      | 60601 | 10034      | 20020      | 40156 | 57006 |            | 71011       | 86500         |                |
| Gardelegen            | 47   | 359 |            |       |            |            |       |       |            |             |               |                |
| Magdeburg             | 79   | 361 | 32730      | 60702 | 10051      | 20033      | 40158 | 57004 |            |             | 86500         |                |
| Potsdam               | 81   | 379 | 32959      | 00903 | 10032      | 20024      | 40157 | 58005 |            |             |               |                |
| Berlin-Dahlem         | 61   | 381 | 11562      | 11002 | 10038      | 20031      | 40157 | 57007 | 69931      | 70281       | 81500         |                |
| Berlin-Tegel, Flugh.  | 37   | 382 | 11762      | 20503 | 10050      | 20039      | 40163 | 57003 | 60021      | 70186       | 82500         |                |
| Berlin-Temp., Flugh.  | 50   | 384 | 32761      | 10904 | 10044      | 20035      | 40158 | 57008 |            |             | 81500         |                |
| Berlin-Schönefeld     | 47   | 385 | 11905      | 09901 | 10030      | 20018      | 40156 | 58005 | 69901      | 74641       |               |                |
| Lindenberg            | 98   | 393 | 32225      | 61002 | 10043      | 20032      | 40155 | 57007 |            |             | 86600         |                |
| Manschnow             | 12   | 396 | 36/11      | 73602 | 10057      | 20037      | 40155 | 58008 |            |             |               |                |
| Düsseld., Flugh.      | 45   | 400 | 32960      | 00702 | 10041      | 20013      | 40148 | 54000 |            |             |               |                |
| Bocholt               | 21   | 406 |            |       |            |            |       |       |            |             |               |                |
| Essen                 | 152  | 410 |            |       |            |            |       |       |            |             |               |                |
| Kahler Asten          | 839  | 427 | 32960      | 00908 | 10010      | 21009      | 48434 | 57002 |            |             |               |                |
| Bad Lippspringe       | 157  | 430 |            |       |            |            |       |       |            |             |               |                |
| Kassel                | 291  | 438 | 31950      | 03403 | 10039      | 20016      | 40152 | 58003 |            | 71000       |               |                |
| Göttingen             | 175  | 444 |            |       |            |            |       |       |            |             |               |                |
| Leinefelde            | 356  | 449 | 32928      | 00000 | 10001      | 21009      | 40160 | 57003 |            |             |               |                |
| Braunlage             | 607  | 452 |            |       |            |            |       |       |            |             |               |                |
| Brocken               | 1142 | 453 | 31230      | 21203 | 11013      | 21023      | 48446 | 57001 |            | 72841       | 82500         | 29             |
| Artern                | 164  | 460 | 31518      | 80403 | 10042      | 20026      | 40153 | 58004 |            | 71011       | 875//         |                |
| Leipzig-Schkeuditz    | 142  | 469 | 31207      | 30702 | 10021      | 20015      | 40152 | 58002 |            | 74640       | 83600         |                |
| Wittenberg            | 105  | 474 | 32930      | 00000 | 10024      | 20007      | 40154 | 57004 |            |             |               |                |
| Oschatz               | 150  | 480 | 31911      | 09901 | 10016      | 21003      | 40152 | 58006 |            | 71000       |               |                |
| Dresden-Klotzsche     | 230  | 488 | 32950      | 00000 | 10028      | 20014      | 40152 | 57008 |            |             |               |                |
| Döberlug-Kirchhain    | 97   | 490 | 36/11      | 70502 | 10043      | 20037      | 40150 | 58005 |            |             |               |                |
| Cottbus               | 69   | 496 | 41208      | 80000 | 10023      | 20014      | 40153 | 58004 |            | 74641       | 886//         |                |
| Görlitz               | 237  | 499 | 11640      | 49901 | 10041      | 20019      | 40150 | 58004 | 69941      | 70598       | 84500         |                |
| Aachen                | 202  | 501 | 32965      | 11702 | 10059      | 20008      | 40141 | 56003 |            |             | 80001         |                |
| Nörvenich             | 118  | 502 | 42958      | 00000 | 10031      | 20004      | 40179 | 57001 |            |             |               |                |
| Nürburg               | 627  | 510 | 32958      | 00806 | 10032      | 20002      | 40146 | 58005 |            |             |               |                |
| Köln/Bonn, Flugh.     | 91   | 513 | 32965      | 01003 | 10006      | 20001      | 40143 | 58005 |            |             |               |                |
| Bendorf               | 127  | 515 |            |       |            |            |       |       |            |             |               |                |
| Bad Marienberg        | 647  | 526 |            |       |            |            |       |       |            |             |               |                |
| Giessen               | 186  | 532 | 32966      | 10102 | 10032      | 20003      | 40156 | 50001 |            |             | 80001         |                |
| Bad Hersfeld          | 212  | 542 |            |       |            |            |       |       |            |             |               |                |
| Wasserkuppe           | 921  | 544 | 32962      | 11106 | 10006      | 21019      | 48431 | 57004 |            |             | 80001         |                |
| Meinungen             | 450  | 548 | 32950      | 00000 | 10013      | 21004      | 40150 | 58006 |            |             |               |                |
| Schmücke              | 937  | 552 | 31100      | 90304 | 10004      | 20004      | 48436 | 57005 |            | 74741       |               |                |
| Erfurt-Binderleben    | 315  | 554 | 32450      | 70000 | 10035      | 20012      | 40154 | 55004 |            |             | 876//         |                |
| Neuhaus a. R.         | 845  | 557 | 31104      | 90705 | 10016      | 20010      | 48426 | 56009 |            | 74741       |               |                |
| Gera-Leumnitz         | 311  | 567 | 32956      | 00702 | 10022      | 20014      | 40160 | 58003 |            |             |               |                |
| Chemnitz              | 418  | 577 | 32939      | 01902 | 10023      | 20004      | 40148 | 57004 |            |             |               |                |
| Fichtelberg           | 1213 | 578 | 32957      | 01004 | 11001      | 21016      | 48434 | 58004 |            |             |               |                |
| Zinnwald-Georg.       | 877  | 582 | 36/11      | 70703 | 10014      | 20006      | 48436 | 58004 |            |             |               |                |
| Trier-Petrisberg      | 265  | 609 | 32962      | 00703 | 10051      | 21013      | 40139 | 50000 |            |             |               |                |
| Deuselbach            | 480  | 615 |            |       |            |            |       |       |            |             |               |                |
| Pferdsfeld            | 396  | 626 | 42761      | 70302 | 10067      | 21004      | 40139 | 53002 |            |             | 87501         |                |
| Kl. Feldberg/Ts.      | 805  | 635 |            |       |            |            |       |       |            |             |               |                |
| Frankfurt/M. Flugh.   | 111  | 637 | 32965      | 10304 | 10039      | 20006      | 40136 | 58004 |            |             | 80001         |                |
| Michelstadt/Vielbrunn | 453  | 648 |            |       |            |            |       |       |            |             |               |                |
| Würzburg              | 268  | 655 | 32958      | 00105 | 10043      | 20005      | 40136 | 50000 |            |             |               |                |
| Bad Kissingen         | 262  | 658 |            |       |            |            |       |       |            |             |               |                |
| Coburg                | 337  | 671 |            |       |            |            |       |       |            |             |               |                |
| Bamberg               | 239  | 675 |            |       |            |            |       |       |            |             |               |                |
| Hof                   | 567  | 685 | 31225      | 80203 | 10033      | 20026      | 40149 | 57004 |            | 71011       | 886//         |                |
| Weiden                | 438  | 688 |            |       |            |            |       |       |            |             |               |                |
| Berus                 | 363  | 704 |            |       |            |            |       |       |            |             |               |                |
| Tholey                | 396  | 706 |            |       |            |            |       |       |            |             |               |                |
| Saarbrücken, Flugh.   | 322  | 708 | 32960      | 50609 | 10060      | 20007      | 40133 | 51003 |            |             | 85030         |                |
| Weinbiet              | 553  | 728 | 46/11      | 70210 | 10051      | 21002      | 40136 | 57002 |            |             |               |                |
| Karlsruhe             | 112  | 727 |            |       |            |            |       |       |            |             |               |                |
| Mannheim              | 96   | 729 | 32958      | 63206 | 10054      | 20013      | 40130 | 58002 |            |             | 82031         |                |
| Stuttgart, Flugh.     | 396  | 738 | 32965      | 10104 | 10035      | 21012      | 40126 | 50000 |            |             | 80001         |                |
| Stuttgart/Scharrenb.  | 314  | 739 | 32962      | 23003 | 10058      | 21004      | 40128 | 51001 |            |             | 80001         |                |
| Oehringen             | 276  | 742 |            |       |            |            |       |       |            |             |               |                |
| Weissenburg           | 422  | 761 |            |       |            |            |       |       |            |             |               |                |
| Nürnberg              | 319  | 763 | 32960      | 23505 | 10038      | 20007      | 40136 | 58001 |            |             | 80001         |                |
| Regensburg            | 366  | 776 | 31957      | 23607 | 10053      | 20029      | 40125 | 54000 |            | 71000       | 80001         |                |
| Gr. Arber             | 1437 | 791 |            |       |            |            |       |       |            |             |               |                |

| Station               | Höhe | III | IhVV<br>Rx | Nddff | 1stTT<br>n | 2stTT<br>nddd | 4PPPP | 5appp | 03 Uhr UTC |       |         | ff-ff<br>xx gg |
|-----------------------|------|-----|------------|-------|------------|---------------|-------|-------|------------|-------|---------|----------------|
|                       |      |     |            |       |            |               |       |       | 7wwWW      | 8NCCC | 12 hLMH |                |
| Helgoland             | 4    | 015 | 42460      | 70916 | 10067      | 20040         | 40174 | 57007 |            |       |         | 876//          |
| List/Sylt             | 26   | 020 | 41465      | 50610 | 10049      | 20023         | 40182 | 57010 |            | 72582 |         | 83802          |
| Leck                  | 7    | 022 | 42575      | 70609 | 10050      | 20016         | 40182 | 57010 |            |       |         | 875//          |
| Husum                 | 28   | 026 | 41457      | 80505 | 10051      | 20032         | 40178 | 57006 |            | 71022 |         | 875//          |
| Flensburg/Meierwik    | 27   | 033 | 42465      | 80508 | 10054      | 20028         | 40184 | 57011 |            |       |         | 885//          |
| Schleswig             | 43   | 035 | 41457      | 80605 | 10049      | 20021         | 40179 | 57009 |            | 71022 |         | 876//          |
| Hohn                  | 12   | 038 | 42458      | 80507 | 10054      | 20028         | 40182 | 57009 |            |       |         | 875//          |
| Kiel-Holtenau         | 31   | 046 | 42458      | 70608 | 10052      | 20025         | 40166 | 57014 |            |       |         | 877//          |
| Puttgarden            | 1    | 063 | 46760      | 0514  | 10055      | 20055         | 40165 | 57010 |            |       |         |                |
| Arkona                | 42   | 091 | 42762      | 80808 | 10060      | 20025         | 40169 | 56011 |            |       |         | 8353/          |
| Norderney             | 11   | 113 | 42458      | 71005 | 10064      | 20046         | 40169 | 57005 |            |       |         | 876//          |
| Bremerhaven           | 7    | 129 | 42460      | 70407 | 10054      | 20043         | 40170 | 58002 |            |       |         | 876//          |
| Cuxhaven              | 5    | 131 | 42959      | 60711 | 10060      | 20039         | 40170 | 57009 |            |       |         | 80002          |
| Hamburg, Flugh.       | 16   | 147 | 41356      | 70304 | 10058      | 20035         | 40620 | 57006 |            | 71022 |         | 875//          |
| Lübeck-Blankensee     | 14   | 156 |            |       |            |               |       |       |            |       |         |                |
| Boitenhagen           | 15   | 161 | 41350      | 80407 | 10056      | 20052         | 40170 | 57008 |            |       |         | 76062          |
| Schwärn               | 59   | 162 | 42950      | 89901 | 10055      | 20040         | 40163 | 58009 |            |       |         | 8807/          |
| Rostock-Warnemünde    | 4    | 170 | 42440      | 80504 | 10058      | 20035         | 40167 | 57011 |            |       |         | 872//          |
| Teterow               | 46   | 177 | 41925      | 60202 | 10040      | 20038         | 40158 | 56011 |            | 70582 |         | 86070          |
| Barth                 | 7    | 180 | 46777      | 04003 | 10052      | 20044         | 40162 | 56011 |            |       |         |                |
| Greifswald            | 2    | 184 | 42960      | 80902 | 10063      | 20028         | 40159 | 56009 |            |       |         | 8807/          |
| Uckerhunde            | 1    | 193 | 46777      | 08003 | 10070      | 20038         | 40165 | 57008 |            |       |         |                |
| Emden-Hafen           | 5    | 203 |            |       |            |               |       |       |            |       |         |                |
| Oldenburg             | 11   | 215 | 41720      | 50602 | 10038      | 20028         | 40163 | 58003 |            | 71022 |         | 85500          |
| Ahlhorn               | 49   | 218 | 41708      | 90705 | 10036      | 20025         | 40165 | 58002 |            | 74542 |         |                |
| Bremen, Flugh.        | 3    | 224 | 41435      | 60504 | 10040      | 20031         | 40161 | 56004 |            | 71022 |         | 85501          |
| Soltau                | 77   | 235 |            |       |            |               |       |       |            |       |         |                |
| Boizenburg            | 45   | 249 | 46777      | 01012 | 10043      | 20019         | 40164 | 58007 |            |       |         |                |
| Lüchow                | 17   | 253 |            |       |            |               |       |       |            |       |         |                |
| Seehausen             | 21   | 261 | 42440      | 80000 | 10042      | 20027         | 40157 | 56007 |            |       |         | 875//          |
| Marnitz               | 81   | 264 | 46777      | 03401 | 10050      | 20045         | 40165 | 57004 |            |       |         |                |
| Neuruppin             | 38   | 270 | 42522      | 89901 | 10047      | 20034         | 40153 | 58006 |            |       |         | 885//          |
| Neubrandenburg        | 81   | 280 | 41457      | 80502 | 10048      | 20036         | 40156 | 56010 |            | 76162 |         | 877//          |
| Angermünde            | 56   | 291 | 42950      | 89901 | 10056      | 20040         | 40145 | 56010 |            |       |         | 8802/          |
| Lingen                | 22   | 305 |            |       |            |               |       |       |            |       |         |                |
| Münster/Osnabrück     | 48   | 315 | 41950      | 63201 | 10023      | 20011         | 40147 | 57008 |            | 71011 |         | 80001          |
| Osnabrück             | 95   | 317 |            |       |            |               |       |       |            |       |         |                |
| Gütersloh             | 72   | 320 | 41957      | 00902 | 10026      | 20013         | 40149 | 56008 |            | 70500 |         |                |
| Bad Salzungen         | 98   | 325 |            |       |            |               |       |       |            |       |         |                |
| Hannover, Flugh.      | 56   | 338 | 41523      | 50000 | 10025      | 20022         | 40157 | 56006 |            | 71011 |         | 85500          |
| Braunschweig          | 81   | 348 | 41530      | 80000 | 10025      | 20019         | 40151 | 58005 |            | 71011 |         | 885//          |
| Gardelegen            | 47   | 359 | 46777      | 00000 | 10042      | 20011         | 40154 | 57006 |            |       |         |                |
| Magdeburg             | 79   | 361 | 41705      | 49901 | 10008      | 20001         | 40154 | 57005 |            | 74841 |         | 84500          |
| Potsdam               | 81   | 379 | 41918      | 09901 | 10024      | 20018         | 40153 | 56005 |            | 71000 |         |                |
| Berlin-Dahlem         | 51   | 381 | 41256      | 80000 | 10026      | 20021         | 40151 | 56006 |            | 71011 |         | 886//          |
| Berlin-Tegel, Flugh.  | 37   | 382 | 42460      | 70505 | 10049      | 20040         | 40151 | 57012 |            |       |         | 875//          |
| Berlin-Temp., Flugh.  | 50   | 384 | 42459      | 70803 | 10045      | 20036         | 40151 | 57007 |            |       |         | 875//          |
| Berlin-Schönefeld     | 47   | 385 | 41358      | 89901 | 10040      | 20026         | 40148 | 57007 |            | 70541 |         | 876//          |
| Lindenberg            | 98   | 393 | 42220      | 80701 | 10040      | 20029         | 40151 | 57004 |            |       |         | 876//          |
| Manschnow             | 12   | 396 | 46777      | 09002 | 10050      | 20034         | 40151 | 56004 |            |       |         |                |
| Düsseldorf, Flugh.    | 45   | 400 | 41956      | 00000 | 10040      | 20017         | 40143 | 57005 |            | 71000 |         |                |
| Bocholt               | 21   | 406 |            |       |            |               |       |       |            |       |         |                |
| Essen                 | 152  | 410 |            |       |            |               |       |       |            |       |         |                |
| Kahler Asten          | 839  | 427 | 41957      | 00610 | 11002      | 21007         | 48424 | 57009 |            | 71000 |         |                |
| Bad Lippspringe       | 157  | 430 |            |       |            |               |       |       |            |       |         |                |
| Kassel                | 231  | 438 | 41930      | 03403 | 10007      | 21006         | 40152 | 58004 |            | 71000 |         |                |
| Göttingen             | 175  | 444 |            |       |            |               |       |       |            |       |         |                |
| Leinefelde            | 356  | 449 | 41918      | 00000 | 10004      | 21004         | 40153 | 57007 |            | 71011 |         |                |
| Braunlage             | 607  | 452 |            |       |            |               |       |       |            |       |         |                |
| Brocken               | 1142 | 453 | 41956      | 21801 | 11011      | 21026         | 48439 | 57007 |            | 70541 |         | 82500          |
| Artern                | 164  | 460 | 41914      | 79901 | 10024      | 20014         | 40150 | 57005 |            | 71022 |         | 8703/          |
| Leipzig-Schkeuditz    | 142  | 469 | 41003      | 90502 | 10011      | 20009         | 40148 | 56005 |            | 74742 |         |                |
| Wittenberg            | 105  | 474 | 41415      | 80000 | 10024      | 20015         | 40150 | 57004 |            | 71041 |         | 886//          |
| Oschatz               | 150  | 480 | 41002      | 99901 | 10015      | 20003         | 40149 | 57003 |            | 74740 |         |                |
| Dresden-Klotzsche     | 230  | 488 | 41102      | 80000 | 10008      | 21004         | 40150 | 58004 |            | 74441 |         | 876//          |
| Doblerg-Kirchhain     | 97   | 490 | 46777      | 09001 | 10030      | 20026         | 40147 | 57003 |            |       |         |                |
| Cottbus               | 89   | 496 | 41002      | 90000 | 10036      | 20031         | 40149 | 56004 |            | 74742 |         |                |
| Görlitz               | 237  | 499 | 41913      | 00000 | 10002      | 21020         | 40149 | 57005 |            | 71000 |         |                |
| Aachen                | 202  | 501 | 42965      | 11802 | 10036      | 20010         | 40140 | 56003 |            |       |         | 80001          |
| Nörvenich             | 118  | 502 | 41956      | 00000 | 10006      | 21014         | 40147 | 54000 |            | 71000 |         |                |
| Nürnberg              | 627  | 510 | 42958      | 00505 | 10022      | 21004         | 40144 | 57005 |            |       |         |                |
| Köln/Bonn, Flugh.     | 91   | 513 | 42965      | 00602 | 11003      | 21008         | 40142 | 58001 |            |       |         |                |
| Bendorf               | 127  | 515 |            |       |            |               |       |       |            |       |         |                |
| Bad Marienberg        | 547  | 526 |            |       |            |               |       |       |            |       |         |                |
| Giessen               | 186  | 532 |            |       |            |               |       |       |            |       |         |                |
| Bad Hersfeld          | 212  | 542 |            |       |            |               |       |       |            |       |         |                |
| Wasserkuppe           | 921  | 544 | 42960      | 01605 | 10003      | 21016         | 48428 | 56003 |            |       |         |                |
| Meiningen             | 450  | 548 | 42940      | 00000 | 10002      | 21007         | 40147 | 57006 |            |       |         |                |
| Schnücke              | 937  | 552 | 41945      | 00703 | 10002      | 21001         | 48431 | 58006 |            | 72840 |         |                |
| Erfurt-Binderleben    | 315  | 554 | 42430      | 70000 | 10030      | 20014         | 40146 | 57009 |            |       |         | 876//          |
| Neuhaus a. R.         | 845  | 557 | 41700      | 90803 | 10001      | 21004         | 48421 | 56002 |            | 74544 |         |                |
| Gera-Leumnitz         | 311  | 567 | 42950      | 00000 | 10025      | 20014         | 40152 | 58007 |            |       |         |                |
| Chemnitz              | 418  | 577 | 42938      | 00000 | 10006      | 21016         | 40147 | 55004 |            |       |         |                |
| Fichtelberg           | 1213 | 578 | 42956      | 00702 | 11001      | 21020         | 48429 | 57005 |            |       |         |                |
| Zinnwald-Georg.       | 877  | 582 | 46777      | 05003 | 10016      | 20003         | 48430 | 58007 |            |       |         |                |
| Trier-Petrisberg      | 265  | 609 | 42958      | 00406 | 10032      | 20000         | 40139 | 58004 |            |       |         |                |
| Deuselbach            | 480  | 615 |            |       |            |               |       |       |            |       |         |                |
| Pferdsfeld            | 396  | 626 | 41950      | 60302 | 10030      | 21015         | 40147 | 54000 |            | 70522 |         | 80001          |
| Kl. Feldberg/Ts.      | 805  | 635 |            |       |            |               |       |       |            |       |         |                |
| Frankfurt/M. Flugh.   | 111  | 637 | 42965      | 10203 | 10028      | 20004         | 40134 | 56002 |            |       |         | 80001          |
| Michelstadt/Vielbrunn | 453  | 648 |            |       |            |               |       |       |            |       |         |                |
| Würzburg              | 268  | 655 | 42958      | 20203 | 10029      | 20003         | 40134 | 57004 |            |       |         | 80001          |
| Bad Kissingen         | 262  | 658 |            |       |            |               |       |       |            |       |         |                |
| Coburg                | 337  | 671 |            |       |            |               |       |       |            |       |         |                |
| Bamberg               | 239  | 675 |            |       |            |               |       |       |            |       |         |                |
| Hof                   | 567  | 685 | 41706      | 90101 | 10020      | 20018         | 40144 | 57007 |            | 74742 |         |                |
| Weiden                | 438  | 688 | 41950      | 00000 | 10007      | 20000         | 40137 | 56006 |            | 71000 |         |                |
| Berch                 | 363  | 704 |            |       |            |               |       |       |            |       |         |                |
| Tholey                | 396  | 706 |            |       |            |               |       |       |            |       |         |                |
| Saarbrücken, Flugh.   | 322  | 708 | 42960      | 40508 | 10030      | 21004         | 40131 | 57006 |            |       |         | 82031          |
| Weinbiet              | 553  | 728 | 46777      | 01017 | 10050      | 21003         | 40130 | 57006 |            |       |         |                |
| Karlsruhe             | 12   | 727 |            |       |            |               |       |       |            |       |         |                |
| Mannheim              | 96   | 729 | 42958      | 63603 | 10038      | 20010         | 40131 | 55000 |            |       |         | 83031          |
| Stuttgart, Flugh.     | 396  | 738 | 42960      | 52602 | 10020      | 21013</       |       |       |            |       |         |                |

| Station              | Höhe | III | IIhVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5sapp | 6RRRT<br>R | 7wwWW<br>12 hLMH | 8NCCC<br>xx gg | 1f-ff<br>xx gg | 2sTTT<br>nmm | 2sTTT<br>nmm | 3EsTT<br>4Eess<br>nngg | 56SSS<br>7RRRR<br>2222<br>4444 | v.T.  | v.T.  |
|----------------------|------|-----|-------------|-------|------------|------------|-------|-------|------------|------------------|----------------|----------------|--------------|--------------|------------------------|--------------------------------|-------|-------|
| Helgoland            | 4    | 015 | 32465       | 70615 | 10065      | 20035      | 40174 | 50000 |            |                  | 876//          |                | 20062        | 20080        | 30006                  | 55108                          | 70000 |       |
| List/Sylt            | 26   | 020 | 11657       | 70412 | 10044      | 20029      | 40183 | 51001 | 69932      | 71086            | 875//          |                | 20044        | 20068        | 31003                  | 55094                          | 70052 |       |
| Leck                 | 7    | 022 | 43///       |       |            |            |       |       |            |                  |                |                | 20045        | 20068        | 30004                  | 55087                          | 70000 |       |
| Husum                | 28   | 026 | 43///       |       |            |            |       |       |            |                  |                |                | 20034        | 20055        | 30001                  | 55117                          | 70000 |       |
| Flensburg/Meierwik   | 27   | 033 | 43///       |       |            |            |       |       |            |                  |                |                | 20053        | 20068        | 30005                  | 55117                          | 70000 |       |
| Schleswig            | 43   | 035 | 31456       | 80406 | 10051      | 20026      | 40175 | 57004 |            | 71022            | 875//          |                | 20049        | 20064        | 31004                  | 55114                          | 70000 |       |
| Hohn                 | 12   | 038 | 43///       |       |            |            |       |       |            |                  |                |                | 20071        | 20068        | 31005                  | 55121                          | 70000 |       |
| Kiel-Holtenau        | 31   | 046 | 11238       | 80509 | 10052      | 20030      | 40168 | 51001 | 69902      | 75052            | 877//          |                | 20047        | 20062        | 31002                  | 55060                          | 79999 |       |
| Puttgarden           | 1    | 063 | 12964       | 60907 | 10062      | 20032      | 40168 | 57002 | 69932      |                  |                |                | 20051        | 20062        | 31005                  | 55026                          | 70003 |       |
| Arkona               | 42   | 091 | 31550       | 71105 | 10057      | 20040      | 40165 | 57001 | 69932      |                  | 81036          | 23             | 20048        | 20068        | 31004                  | 55040                          |       |       |
| Norderney            | 11   | 113 | 31448       | 50505 | 10050      | 20038      | 40166 | 55004 |            | 71011            | 875//          |                | 20050        | 20078        | 30004                  | 55125                          | 70000 |       |
| Bremerhaven          | 7    | 129 | 31445       | 80514 | 10060      | 20041      | 40168 | 56002 |            | 71011            | 875//          |                | 20055        | 20074        | 31003                  | 55053                          | 70015 |       |
| Cuxhaven             | 16   | 147 | 31350       | 80306 | 10057      | 20034      | 40160 | 56002 |            | 71022            | 876//          |                | 20055        | 20074        | 30005                  | 55101                          | 70000 |       |
| Hamburg, Flugh.      | 14   | 156 | 11322       | 80404 | 10058      | 20052      | 40159 | 56007 | 69912      | 7216/            | 876//          |                | 20048        | 20061        | 31002                  | 55106                          | 70001 |       |
| Lübeck-Blankensee    | 15   | 161 | 11450       | 80307 | 10058      | 20050      | 40169 | 58001 | 69912      | 70562            | 8227/          |                | 20055        | 20068        | 31005                  | 55112                          |       |       |
| Bollenhagen          | 59   | 162 | 32940       | 70102 | 10062      | 20043      | 40162 | 55001 |            | 8707/            |                |                | 20049        | 20064        | 31004                  | 55093                          |       |       |
| Schworn              | 4    | 170 | 31950       | 80802 | 10059      | 20035      | 40159 | 55008 |            | 76062            | 8707/          |                | 20054        | 20068        | 31005                  | 55086                          |       |       |
| Rostock-Warnemünde   | 46   | 177 | 31920       | 70402 | 10048      | 20046      | 40154 | 56004 |            | 70582            | 8707/          |                | 20037        | 20068        | 31003                  | 55056                          |       |       |
| Teterow              | 7    | 180 | 36///       | /0902 | 10068      | 20049      | 40162 | 54000 |            |                  |                |                | 20037        | 20068        | 31002                  |                                |       |       |
| Barth                | 2    | 184 | 11658       | 80904 | 10066      | 20029      | 40160 | 51001 | 69932      | 76062            | 8557/          |                | 20056        | 20068        | 31003                  | 55058                          |       |       |
| Greifswald           | 1    | 193 | 31925       | 00206 | 10044      | 20037      | 40165 | 55002 |            |                  |                |                | 20070        | 20080        | 31004                  | 55112                          | 70000 |       |
| Ueckermünde          | 5    | 203 | 43///       |       |            |            |       |       |            | 71011            |                |                | 20037        | 20080        | 31001                  | 55068                          | 70000 |       |
| Emden-Hafen          | 11   | 215 | 43///       |       |            |            |       |       |            |                  |                |                | 20037        | 20080        | 31001                  | 55068                          | 70000 |       |
| Odenburg             | 46   | 218 | 43///       |       |            |            |       |       |            |                  |                |                | 20037        | 20080        | 31001                  | 55068                          | 70000 |       |
| Ahlhorn              | 3    | 224 | 11425       | 60304 | 10047      | 20039      | 40160 | 55002 | 69932      | 71022            | 83501          |                | 20036        | 20078        | 31002                  | 55062                          | 70004 |       |
| Bremen, Flugh.       | 77   | 235 | 31415       | 80303 | 10053      | 20049      | 40161 | 55001 |            | 7102/            | 885//          |                | 20031        | 20078        | 31001                  | 55068                          | 70022 |       |
| Solltau              | 45   | 249 | 32221       | 83602 | 10054      | 20032      | 40163 | 55001 |            | 886//            |                |                | 20038        | 20078        | 31002                  | 55079                          |       |       |
| Boizenburg           | 17   | 253 | 31315       | 83601 | 10046      | 20042      | 40158 | 55000 |            | 7102/            | 885//          |                | 20036        | 20070        | 31004                  | 55072                          | 70020 |       |
| Lüchow               | 21   | 261 | 31418       | 89901 | 10057      | 20039      | 40155 | 57002 |            | 71011            | 875//          |                | 20030        | 20078        | 31001                  | 55068                          |       |       |
| Seehausen            | 81   | 264 | 36///       | /0000 | 10051      | 20046      | 40164 | 57001 |            |                  |                |                | 20039        | 20078        | 31002                  |                                |       |       |
| Marnitz              | 38   | 270 | 32921       | 89901 | 10055      | 20041      | 40156 | 53003 |            |                  | 8703/          |                | 20041        | 20078        | 31004                  | 55044                          |       |       |
| Neuruppin            | 81   | 280 | 11430       | 80603 | 10054      | 20041      | 40154 | 58001 | 69932      | 70562            | 886//          |                | 20047        | 20078        | 31004                  | 55039                          |       |       |
| Neurandenburg        | 56   | 291 | 12450       | 81302 | 10062      | 20046      | 40148 | 53003 | 69902      |                  | 878//          |                | 20055        | 20078        | 31005                  | 55000                          |       |       |
| Angermünde           | 22   | 305 | 317/03      | 90504 | 10031      | 20025      | 40153 | 55000 |            | 7474/            |                |                | 20030        | 20086        | 31002                  | 55080                          | 70000 |       |
| Lingen               | 48   | 315 | 31825       | 50402 | 10035      | 20026      | 40150 | 53003 |            | 71111            | 82031          |                | 20016        | 20086        | 31102                  | 55109                          | 70000 |       |
| Münster/Osnabrück    | 95   | 317 | 31/03       | 90803 | 10025      | 20025      | 40155 | 53004 |            | 74541            |                |                | 20020        | 20080        | 30102                  | 55088                          | 70000 |       |
| Osnabrück            | 72   | 320 | 31922       | 00000 | 10016      | 20002      | 40155 | 53005 |            | 70500            |                |                | 20011        | 20086        | 31004                  |                                |       |       |
| Gütersloh            | 98   | 325 | 31/03       | 90604 | 10025      | 20020      | 40155 | 53001 |            | 747//            |                |                | 20015        | 20086        | 31103                  | 55105                          | 70000 |       |
| Bad Salzungen        | 56   | 338 | 11416       | 80000 | 10030      | 20025      | 40158 | 52001 | 69902      | 71011            | 885//          |                | 20013        | 20074        | 31000                  | 55091                          | 79999 |       |
| Hannover, Flugh.     | 81   | 348 | 31512       | 70202 | 10041      | 20028      | 40155 | 53004 |            | 72842            | 875//          |                | 20014        | 20071        | 31013                  | 55060                          | 79999 |       |
| Braunschweig         | 47   | 359 | 36///       | /0000 | 10051      | 20022      | 40157 | 52003 |            |                  |                |                | 20037        | 20078        | 31004                  |                                |       |       |
| Gardelegen           | 79   | 361 | 31001       | 99901 | 10034      | 20030      | 40154 | 53001 |            | 74741            |                |                | 20008        | 20078        | 31012                  | 55037                          |       |       |
| Magdeburg            | 81   | 379 | 31325       | 80000 | 10047      | 20041      | 40156 | 52004 |            | 70541            | 8362/          |                | 20017        | 20078        | 31101                  | 55010                          |       |       |
| Potsdam              | 51   | 381 | 11250       | 83402 | 10050      | 20044      | 40156 | 51005 | 69932      | 71011            | 886//          |                | 20025        | 20064        | 31001                  | 55007                          | 70018 |       |
| Berlin-Dahlem        | 37   | 382 | 11442       | 70000 | 10057      | 20046      | 40151 | 51001 | 60022      | 71011            | 875//          |                | 20032        | 20063        | 31101                  | 55003                          | 70023 |       |
| Berlin-Tegel, Flugh. | 50   | 384 | 11457       | 81601 | 10055      | 20040      | 40153 | 51002 |            | 71011            | 875//          |                | 20034        | 20059        | 31101                  | 55003                          | 70023 |       |
| Berlin-Temp. Flugh.  | 47   | 385 | 31350       | 80000 | 10054      | 20039      | 40153 | 51005 |            | 70541            | 876//          |                | 20036        | 20078        | 31101                  | 55003                          |       |       |
| Berlin-Schönefeld    | 98   | 393 | 31007       | 91001 | 10039      | 20037      | 40156 | 53005 |            | 74742            |                |                | 20036        | 20078        | 31101                  | 55003                          |       |       |
| Lindenberg           | 12   | 396 | 36///       | /9901 | 10049      | 20034      | 40155 | 53004 |            |                  |                |                | 20039        | 20078        | 31002                  |                                |       |       |
| Manschnow            | 45   | 400 | 31935       | 01102 | 10035      | 20017      | 40145 | 53002 |            | 71000            |                |                | 20010        | 20089        | 31102                  | 55113                          | 70000 |       |
| Düsseldorf, Flugh.   | 21   | 406 | 31518       | 40702 | 10008      | 21002      | 40150 | 55000 |            | 710//            | 84200          |                | 20000        | 20079        | 31102                  | 55117                          | 70000 |       |
| Bocholt              | 152  | 410 | 32959       | 00000 | 10047      | 20015      | 40147 | 55000 |            |                  |                |                | 20027        | 20092        | 31101                  | 55114                          | 70000 |       |
| Essen                | 839  | 427 | 32962       | 00608 | 10013      | 21011      | 48428 | 53001 |            |                  |                |                | 21004        | 20028        | 31103                  | 41002                          | 55062 | 70000 |
| Kahle Asten          | 157  | 430 | 31940       | 00603 | 10021      | 20014      | 40151 | 53002 |            | 71000            |                |                | 20005        | 20070        | 31102                  | 55062                          | 70000 |       |
| Bad Lippspringe      | 231  | 438 | 31925       | 00102 | 10014      | 20007      | 40151 | 54000 |            | 71000            |                |                | 20001        | 20070        | 31015                  | 55075                          | 70000 |       |
| Kassel               | 175  | 444 | 31940       | 00000 | 10008      | 20003      | 40155 | 55000 |            | 7101/            |                |                | 20005        | 20052        | 31103                  | 55043                          | 70000 |       |
| Göttingen            | 356  | 449 | 31509       | 10000 | 10013      | 20003      | 40154 | 53003 |            | 74641            | 81500          |                | 21005        | 20033        | 31104                  | 55019                          |       |       |
| Leinefelde           | 607  | 452 | 31956       | 03501 | 10001      | 21002      | 40154 | 56002 |            | 7101/            |                |                | 21013        | 20033        | 31106                  | 55054                          | 79999 |       |
| Braunlage            | 1142 | 453 | 31356       | 21101 | 10002      | 21015      | 48443 | 53003 |            | 70541            | 81201          |                | 21016        | 20033        | 31106                  | 55054                          | 79999 |       |
| Brocken              | 164  | 460 | 31000       | 90802 | 10033      | 20026      | 40149 | 50000 |            | 74742            |                |                | 20023        | 20033        | 30000                  | 55014                          |       |       |
| Artern               | 142  | 469 | 31101       | 90000 | 10018      | 20016      | 40153 | 51006 |            | 74542            |                |                | 20008        | 20033        | 31000                  | 55024                          |       |       |
| Leipzig-Schkeuditz   | 105  | 474 | 31002       | 90401 | 10024      | 20012      | 40155 | 53005 |            | 74541            |                |                | 20017        | 20033        | 31000                  | 55010                          |       |       |
| Wittenberg           | 150  | 480 | 31001       | 99901 | 10017      | 20006      | 40154 | 53005 |            | 74540            |                |                | 20010        | 20033        | 31101                  | 55054                          |       |       |
| Oschatz              | 230  | 488 | 31100       | 99901 | 10016      | 20002      | 40156 | 51007 |            | 74541            |                |                | 21003        | 20033        | 31101                  | 55019                          |       |       |
| Dresden-Klotzsche    | 97   | 490 | 36///       | /3602 | 10025      | 20019      | 40155 | 53007 |            |                  |                |                | 20022        | 20033        | 31000                  |                                |       |       |
| Doberlug-Kirchhain   | 69   | 496 | 31004       | 90000 | 10033      | 20030      | 40155 | 53006 |            | 74342            |                |                | 20014        | 20033        | 31101                  | 55002                          |       |       |
| Cottbus              | 237  | 499 | 31000       | 99901 | 10014      | 21006      | 40151 | 53003 |            | 74541            |                |                | 21009        | 20033        | 31102                  | 55020                          |       |       |
| Görlitz              | 202  | 501 | 32958       | 11301 | 10034      | 20015      | 40142 | 53001 |            | 80001            |                |                | 20031        | 20089        | 31101                  | 55106                          | 70000 |       |
| Aachen               | 118  | 502 | 31958       | 00604 | 10032      | 20010      | 40142 | 53001 |            | 80002            |                |                | 20016        | 20056        | 31101                  | 55090                          | 70000 |       |
| Nörvenich            | 627  | 510 | 32958       | 00604 | 10032      | 20010      | 40142 | 53001 |            | 71000            |                |                | 21008        | 20070        | 31103                  | 55091                          | 70000 |       |
| Nürnberg             | 91   | 513 | 31950       | 01303 | 10011      | 21006      | 40149 | 53007 |            | 7100/            | 81101          |                | 20000        | 20074        | 30101                  | 55099                          | 70000 |       |
| Köln/Bonn, Flugh.    | 127  | 515 | 31635       | 11201 | 10011      | 20006      | 40147 | 52004 |            | 70500            | 80002          |                | 20022        | 20054        | 31000                  | 55110                          | 70000 |       |
| Bendorf              | 547  | 526 | 31957       | 10506 | 10038      | 20005      | 40151 | 51001 |            | 71000            |                |                | 20007        | 20072        | 30101                  | 55101                          | 70000 |       |
| Bad Marienberg       | 186  | 532 | 31950       | 03502 | 10013      | 20006      | 40156 | 55000 |            | 71011            | 86600          |                | 21006        | 20060        | 31103                  | 55040                          | 70000 |       |
| Giessen              | 212  | 544 | 32958       | 21902 | 10031      | 21005      | 48430 | 56004 |            | 80001            |                |                | 21003        | 20021        | 31105                  | 55093                          | 70000 |       |
| Bad Hersfeld         | 921  | 548 | 31913       | 00000 | 10008      | 20003      | 401   |       |            |                  |                |                |              |              |                        |                                |       |       |

|                      |      |     |              |              |              |              |              |              |  | 09 Uhr UTC   |              |       | 06-09 |      |      | 07 Uhr UTC |      |  |  |
|----------------------|------|-----|--------------|--------------|--------------|--------------|--------------|--------------|--|--------------|--------------|-------|-------|------|------|------------|------|--|--|
| Station              | Höhe | iii | ihhVV        | Nddff        | 1sTTT        | 2sTTT        | 4PPPP        | 5sapp        |  | 7wwWW        | 8NCCC        | ff-ff |       | 05   | 10   | 20         | 50   |  |  |
|                      |      |     | Rx           |              | n            | nddd         |              |              |  | 12           | hLHM         | xx    | gg    | sTTT | sTTT | sTTT       | sTTT |  |  |
| Helgoland            | 4    | 015 | 42462        | 70414        | 10068        | 20031        | 40171        | 58003        |  |              | 876//        |       |       |      |      |            |      |  |  |
| List/Sylt            | 26   | 020 | 42463        | 80512        | 10057        | 20031        | 40179        | 58004        |  |              | 875//        |       |       |      |      |            |      |  |  |
| Leck                 | 7    | 022 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Husum                | 28   | 026 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Flensburg/Meierwik   | 27   | 033 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Schleswig            | 43   | 035 | 41450        | 80708        | 10053        | 20034        | 40176        | 53001        |  | 76162        | 877//        |       |       | 0067 | 0077 | 0083       | 0084 |  |  |
| Hohn                 | 12   | 038 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Kiel-Holtenau        | 31   | 046 | 41330        | 80409        | 10056        | 20035        | 40166        | 58002        |  | 72165        | 8552/        |       |       | 0060 | 0064 | 0072       | 0077 |  |  |
| Puttgard             | 1    | 063 | 46760        | 70712        | 10069        | 20057        | 40159        | 57004        |  |              |              |       |       | 0065 | 0066 | 0073       | 0080 |  |  |
| Arkona               | 42   | 091 | 41958        | 80906        | 10062        | 20028        | 40173        | 51005        |  | 76162        | 8807/        |       |       |      |      |            |      |  |  |
| Norderney            | 11   | 113 | 42558        | 70610        | 10070        | 20036        | 40165        | 54000        |  |              |              |       |       | 0078 | 0081 | 0089       | 0099 |  |  |
| Bremerhaven          | 7    | 129 | 41450        | 80505        | 10065        | 20049        | 40166        | 54000        |  | 76022        | 878//        |       |       |      |      |            |      |  |  |
| Cuxhaven             | 5    | 131 | 41445        | 80609        | 10065        | 20038        | 40167        | 58001        |  | 71022        | 875//        |       |       | 0083 | 0088 | 0100       | 0104 |  |  |
| Hamburg, Flugh.      | 16   | 147 | 41250        | 80305        | 10059        | 20040        | 40158        | 58002        |  | 75865        | 887//        |       |       | 0071 | 0072 | 0076       | 0079 |  |  |
| Lübeck-Blankensee    | 14   | 156 | 41457        | 80306        | 10075        | 20046        | 40158        | 58001        |  | 71022        | 888//        |       |       | 0079 | 0083 | 0086       | 0084 |  |  |
| Bollnaggen           | 15   | 161 | 41435        | 80403        | 10063        | 20052        | 40166        | 57003        |  | 76062        | 8377/        |       |       |      |      |            |      |  |  |
| Schwien              | 59   | 162 | 42450        | 79901        | 10076        | 20038        | 40160        | 58001        |  |              | 8127/        |       |       |      |      |            |      |  |  |
| Rostock-Warnemünde   | 4    | 170 | 41456        | 81003        | 10072        | 20038        | 40160        | 53001        |  | 75862        | 8477/        |       |       |      |      |            |      |  |  |
| Teterow              | 46   | 177 | 41440        | 80802        | 10074        | 20061        | 40154        | 50001        |  | 72162        | 8562/        |       |       |      |      |            |      |  |  |
| Barth                | 7    | 180 | 467//        | 70066        | 10083        | 20039        | 40163        | 51001        |  |              |              |       |       |      |      |            |      |  |  |
| Greifswald           | 2    | 184 | 41558        | 80803        | 10082        | 20043        | 40158        | 58002        |  | 70562        | 8557/        |       |       |      |      |            |      |  |  |
| Ueckermünde          | 1    | 193 | 467//        | 70061        | 10075        | 20038        | 40163        | 54000        |  |              |              |       |       |      |      |            |      |  |  |
| Emden-Hafen          | 5    | 203 | 42458        | 70909        | 10073        | 20037        | 40168        | 53003        |  |              |              |       |       | 0060 | 0064 | 0078       | 0091 |  |  |
| Oldenburg            | 11   | 215 | 41438        | 70803        | 10081        | 20036        | 40164        | 55001        |  | 70522        | 878//        |       |       | 0053 | 0062 | 0074       | 0088 |  |  |
| Ahlhorn              | 49   | 218 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Bremen, Flugh.       | 3    | 224 | 41450        | 70702        | 10074        | 20053        | 40159        | 50000        |  | 71022        | 875//        |       |       | 0069 | 0077 | 0088       | 0095 |  |  |
| Sothau               | 77   | 235 | 41425        | 80202        | 10065        | 20048        | 40161        | 54000        |  | 71022        | 885//        |       |       | 0055 | 0056 | 0065       | 0076 |  |  |
| Bolzernburg          | 45   | 249 | 42340        | 80402        | 10070        | 20039        | 40162        | 54000        |  |              | 876//        |       |       |      |      |            |      |  |  |
| Lüchow               | 17   | 253 | 41435        | 80301        | 10077        | 20044        | 40157        | 56001        |  | 70522        | 888//        |       |       | 0069 | 0070 | 0079       | 0087 |  |  |
| Seehausen            | 21   | 261 | 42461        | 80502        | 10079        | 20041        | 40156        | 51002        |  |              | 872//        |       |       |      |      |            |      |  |  |
| Marnitz              | 81   | 264 | 467//        | 70901        | 10071        | 20053        | 40162        | 57002        |  |              |              |       |       |      |      |            |      |  |  |
| Neuruppin            | 38   | 270 | 42557        | 79901        | 10082        | 20050        | 40155        | 54000        |  |              | 871//        |       |       |      |      |            |      |  |  |
| Neubrandenburg       | 81   | 280 | 42532        | 70802        | 10078        | 20051        | 40155        | 50001        |  |              | 875//        |       |       |      |      |            |      |  |  |
| Angermünde           | 56   | 291 | 42458        | 81703        | 10074        | 20041        | 40151        | 53003        |  |              | 872//        |       |       |      |      |            |      |  |  |
| Lingen               | 22   | 305 | 41314        | 80603        | 10052        | 20040        | 40157        | 50004        |  | 72844        | 886//        |       |       | 0065 | 0073 | 0086       | 0101 |  |  |
| Münster/Osnabrück    | 48   | 315 | 41857        | 80405        | 10084        | 20038        | 40152        | 51003        |  | 70522        | 83031        |       |       | 0057 | 0062 | 0083       | 0095 |  |  |
| Osnabrück            | 95   | 317 | 41435        | 70504        | 10053        | 20035        | 40158        | 52004        |  | 71042        | 875//        |       |       | 0059 | 0063 | 0079       | 0089 |  |  |
| Gütersloh            | 72   | 320 | 41223        | 80505        | 10054        | 20039        | 40156        | 52002        |  | 71044        | 886//        |       |       | 0063 | 0069 | 0083       | 0095 |  |  |
| Bad Salzuflen        | 98   | 325 | 41445        | 60303        | 10077        | 20040        | 40155        | 57001        |  | 70522        | 86100        |       |       | 0069 | 0071 | 0084       | 0091 |  |  |
| Hannover, Flugh.     | 56   | 338 | 41638        | 83501        | 10068        | 20036        | 40156        | 52030        |  | 71022        | 885//        |       |       | 0049 | 0052 | 0060       | 0080 |  |  |
| Braunschweig         | 47   | 348 | 467//        | 79901        | 10083        | 20034        | 40155        | 57001        |  |              |              |       |       |      |      |            |      |  |  |
| Gardelegen           | 79   | 361 | 41212        | 89901        | 10045        | 20036        | 40160        | 51006        |  | 72842        | 886//        |       |       |      |      |            |      |  |  |
| Magdeburg            | 81   | 379 | 42458        | 79901        | 10071        | 20032        | 40157        | 52002        |  |              | 872//        |       |       |      |      |            |      |  |  |
| Potsdam              | 51   | 381 | 42458        | 71503        | 10082        | 20028        | 40156        | 51001        |  |              | 878//        |       |       | 0059 | 0057 | 0062       | 0077 |  |  |
| Berlin-Dahlem        | 37   | 382 | 42559        | 51002        | 10085        | 20037        | 40152        | 52001        |  |              | 85200        |       |       |      |      |            |      |  |  |
| Berlin-Tegel, Flugh. | 50   | 384 | 42458        | 71503        | 10078        | 20040        | 40155        | 52003        |  |              | 875//        |       |       | 0062 | 0062 | 0069       | 0070 |  |  |
| Berlin-Temp., Flugh. | 47   | 385 | 42458        | 79901        | 10070        | 20037        | 40156        | 52003        |  |              | 875//        |       |       |      |      |            |      |  |  |
| Lindenberg           | 98   | 393 | 41212        | 80000        | 10049        | 20035        | 40157        | 52009        |  | 72842        | 876//        |       |       |      |      |            |      |  |  |
| Manschnow            | 12   | 396 | 41950        | 09901        | 10105        | 20039        | 40144        | 53001        |  | 70500        |              |       |       | 0055 | 0055 | 0072       | 0091 |  |  |
| Düsseldorf, Flugh.   | 45   | 400 | 41935        | 20502        | 10092        | 20056        | 40150        | 50000        |  | 70511        | 82030        |       |       |      |      |            |      |  |  |
| Bocholt              | 21   | 406 | 42959        | 00703        | 10103        | 20027        | 40147        | 51003        |  |              |              |       |       | 0062 | 0053 | 0073       | 0090 |  |  |
| Essen                | 152  | 410 | 42564        | 10709        | 10064        | 21016        | 48444        | 53006        |  |              | 81100        |       |       | 0010 | 0017 | 0030       | 0025 |  |  |
| Kahler Asten         | 839  | 427 | 42559        | 10303        | 10092        | 20028        | 40147        | 51002        |  |              | 81100        |       |       | 0051 | 0055 | 0068       | 0078 |  |  |
| Bad Lippspringe      | 157  | 430 | 41545        | 10403        | 10076        | 20026        | 40147        | 50003        |  | 70500        | 81100        |       |       | 0048 | 0049 | 0066       | 0082 |  |  |
| Kassel               | 231  | 438 | 42520        | 33003        | 10043        | 20023        | 40560        | 52003        |  |              | 83800        |       |       | 0034 | 0042 | 0060       | 0070 |  |  |
| Göttingen            | 175  | 444 | 41545        | 51102        | 10074        | 20035        | 40146        | 52002        |  | 70541        | 85200        |       |       |      |      |            |      |  |  |
| Leinefelde           | 356  | 449 | 42459        | 71205        | 10052        | 20005        | 40144        | 51004        |  |              | 878//        |       |       | 0013 | 0028 | 0038       | 0046 |  |  |
| Braunlage            | 607  | 452 | 41735        | 80901        | 10000        | 21002        | 48445        | 53002        |  | 74141        | 863//        |       |       |      |      |            |      |  |  |
| Brocken              | 1142 | 453 | 41520        | 89901        | 10056        | 20041        | 40153        | 51006        |  | 70542        | 875//        |       |       |      |      |            |      |  |  |
| Artern               | 164  | 460 | 41215        | 89901        | 10038        | 20038        | 40156        | 51004        |  | 71242        | 876//        |       |       |      |      |            |      |  |  |
| Leipzig-Schkeuditz   | 142  | 469 | 41430        | 80000        | 10043        | 20036        | 40158        | 51004        |  | 70542        | 886//        |       |       |      |      |            |      |  |  |
| Wittenberg           | 105  | 474 | 41006        | 90602        | 10037        | 20029        | 40154        | 52001        |  | 74344        |              |       |       |      |      |            |      |  |  |
| Oschatz              | 150  | 480 | 41103        | 80301        | 10028        | 20019        | 40159        | 51004        |  | 74442        | 876//        |       |       |      |      |            |      |  |  |
| Dresden-Klotzsche    | 230  | 488 | 467//        | 70102        | 10034        | 20032        | 40157        | 52003        |  |              |              |       |       |      |      |            |      |  |  |
| Dobnerlug-Kirchheim  | 97   | 490 | 41110        | 89901        | 10042        | 20039        | 40158        | 52003        |  | 72842        | 886//        |       |       |      |      |            |      |  |  |
| Cottbus              | 69   | 496 | <b>41207</b> | <b>80102</b> | <b>10047</b> | <b>20033</b> | <b>40148</b> | <b>50001</b> |  | <b>74242</b> | <b>886//</b> |       |       |      |      |            |      |  |  |
| Görlitz              | 237  | 499 | 42959        | 10604        | 10117        | 20034        | 40133        | 50000        |  |              | 80001        |       |       | 0057 | 0074 | 0086       | 0095 |  |  |
| Aachen               | 202  | 501 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Norvenich            | 118  | 502 | 42962        | 30604        | 10079        | 20012        | 40131        | 51003        |  |              | 80002        |       |       | 0041 | 0047 | 0059       | 0069 |  |  |
| Nürnberg             | 627  | 510 | 42960        | 32502        | 10104        | 20033        | 40143        | 56002        |  |              | 80001        |       |       | 0050 | 0062 | 0075       | 0091 |  |  |
| Köln/Bonn, Flugh.    | 91   | 513 | 41950        | 32604        | 10078        | 20028        | 40141        | 58002        |  | 70500        | 80001        |       |       | 0058 | 0080 | 0098       | 0108 |  |  |
| Bandorf              | 127  | 515 | 42663        | 10908        | 10100        | 20004        | 40140        | 51004        |  |              | 81102        |       |       | 0029 | 0041 | 0061       | 0081 |  |  |
| Bad Marlenberg       | 547  | 526 | 41556        | 13605        | 10074        | 20031        | 40148        | 58002        |  | 70511        | 81100        |       |       | 0067 | 0065 | 0076       | 0086 |  |  |
| Gießen               | 186  | 532 | 41546        | 70504        | 10066        | 20031        | 40147        | 51001        |  | 70522        | 875//        |       |       |      | 0046 | 0057       | 0076 |  |  |
| Bad Hersfeld         | 212  | 542 | 42558        | 22706        | 10079        | 21027        | 48442        | 51003        |  |              | 82100        |       |       | 0014 | 0022 | 0031       | 0033 |  |  |
| Wasserkuppe          | 921  | 544 | 42940        | 20000        | 10082        | 20021        | 40137        | 52003        |  |              | 80002        |       |       |      |      |            |      |  |  |
| Meiningen            | 450  | 548 | 42456        | 40903        | 10063        | 21007        | 48446        | 51002        |  |              | 84200        |       |       |      |      |            |      |  |  |
| Schmücke             | 937  | 552 | 42330        | 70302        | 10058        | 20030        | 40154        | 51005        |  |              | 876//        |       |       |      |      |            |      |  |  |
| Erfurt-Binderleben   | 315  | 554 | 42456        | 20703        | 10062        | 20014        | 48440        | 51006        |  |              | 82200        |       |       |      |      |            |      |  |  |
| Neuhaus a. R.        | 845  | 557 | 41008        | 99901        | 10034        | 20022        | 40154        | 53005        |  | 74344        |              |       |       |      |      |            |      |  |  |
| Gera-Leumnitz        | 311  | 567 | 41932        | 13603        | 10062        | 20033        | 40142        | 50001        |  | 72840        | 81030        |       |       |      |      |            |      |  |  |
| Chemnitz             | 418  | 577 | 42362        | 50906        | 10028        | 21008        | 48435        | 53003        |  |              | 85200        |       |       |      |      |            |      |  |  |
| Fichtelberg          | 1213 | 578 | 42357        | 31304        | 10070        | 20025        | 48449        | 51003        |  |              | 83100        |       |       |      |      |            |      |  |  |
| Zinnwald-Georg.      | 877  | 582 | 42958        | 30206        | 10081        | 20019        | 40132        | 50001        |  |              | 80001        |       |       | 0071 | 0076 | 0089       | 0100 |  |  |
| Trier-Petrisberg     | 265  | 609 | 42963        | 23505        | 10095        | 20011        | 40118        | 50000        |  |              | 80001        |       |       | 0036 | 0044 | 0061       | 0072 |  |  |
| Deuselbach           | 480  | 615 |              |              |              |              |              |              |  |              |              |       |       |      |      |            |      |  |  |
| Pferdsfeld           | 396  | 626 | 42563        | 23503        | 10075        | 20014        | 48444        | 51003        |  |              | 82800        |       |       |      | 0030 | 0033       | 0052 |  |  |
| Kl. Feldberg/Ts.     | 805  | 635 | 41957        | 00108        | 10100        | 20033        | 40133        | 50000        |  | 70500        |              |       |       | 0052 | 0054 | 0069       | 0092 |  |  |
| Frankfurt/M. Flugh.  | 111  | 637 | 41956        | 10804        | 10086        |              |              |              |  |              |              |       |       |      |      |            |      |  |  |

| Station               | Höhe | III | IIhVV<br>Rx | Nddff | 1stTT<br>n | 2stTT<br>nddd | 4PPPP | 5appp | 6RRR1 | 7wwWW<br>R | 8NCCC<br>12 hLMH | ff-ff<br>xx gg |
|-----------------------|------|-----|-------------|-------|------------|---------------|-------|-------|-------|------------|------------------|----------------|
| Helgoland             | 4    | 015 | 32462       | 80409 | 10070      | 20029         | 40168 | 57003 |       |            | 885//            |                |
| List/Sylt             | 26   | 020 | 32459       | 80509 | 10058      | 20027         | 40171 | 57008 |       |            | 875//            |                |
| Leck                  | 7    | 022 |             |       |            |               |       |       |       |            |                  |                |
| Husum                 | 28   | 026 |             |       |            |               |       |       |       |            |                  |                |
| Flensburg/Meierwik    | 27   | 033 |             |       |            |               |       |       |       |            |                  |                |
| Schleswig             | 43   | 035 | 11430       | 80206 | 10048      | 20034         | 40168 | 58008 | 60011 | 76166      | 877//            |                |
| Hohn                  | 12   | 038 |             |       |            |               |       |       |       |            |                  |                |
| Kiel-Holtenau         | 31   | 046 | 11340       | 80607 | 10065      | 20043         | 40156 | 57009 | 60021 | 76166      | 877//            |                |
| Puttgarden            | 1    | 063 | 16760       | 80904 | 10068      | 20067         | 40155 | 57004 | 69971 |            |                  |                |
| Arkona                | 42   | 091 | 11960       | 80812 | 10065      | 20024         | 40164 | 56009 | 69901 | 70562      | 8807//           | 27             |
| Norderney             | 11   | 113 | 32459       | 70612 | 10080      | 20037         | 40164 | 58001 |       |            | 878//            |                |
| Bremerhaven           | 7    | 129 | 41458       | 80404 | 10076      | 20045         | 40160 | 58006 |       |            | 70265            | 878//          |
| Cuxhaven              | 5    | 131 | 31457       | 80207 | 10077      | 20041         | 40161 | 57006 |       |            | 70522            | 875//          |
| Hamburg, Flugh.       | 16   | 147 | 11456       | 83404 | 10074      | 20047         | 40153 | 56005 | 69971 | 76162      | 875//            |                |
| Lübeck-Blankensee     | 14   | 156 | 31457       | 73504 | 10085      | 20041         | 40153 | 57005 |       |            | 70522            | 878//          |
| Boitenhagen           | 15   | 161 | 11440       | 80903 | 10077      | 20061         | 40160 | 57006 | 69961 | 70562      | 8427//           |                |
| Schwerin              | 59   | 162 | 32550       | 70902 | 10084      | 20043         | 40155 | 58005 |       |            | 8427//           |                |
| Rostock-Warnemünde    | 4    | 170 | 11456       | 80102 | 10072      | 20045         | 40153 | 58007 | 69961 | 70562      | 876//            |                |
| Teterow               | 46   | 177 | 11440       | 70703 | 10089      | 20061         | 40149 | 58005 | 69901 | 70562      | 8467//           |                |
| Barth                 | 7    | 180 | 31777       | 70906 | 10077      | 20053         | 40155 | 56008 |       |            |                  | 23             |
| Greifswald            | 2    | 184 | 11556       | 80803 | 10082      | 20040         | 40161 | 57002 |       |            |                  |                |
| Ueckermünde           | 1    | 193 | 36777       | 72804 | 10082      | 20055         | 40155 | 55003 | 69901 | 70562      | 885//            |                |
| Emden-Hafen           | 5    | 203 | 32458       | 70509 | 10086      | 20038         | 40161 | 58007 |       |            | 878//            |                |
| Odenburg              | 11   | 215 | 31550       | 60205 | 10097      | 20039         | 40154 | 58010 |       |            | 70522            | 86200          |
| Ahlhorn               | 49   | 218 |             |       |            |               |       |       |       |            |                  |                |
| Bremen, Flugh.        | 3    | 224 | 31557       | 50405 | 10101      | 20052         | 40153 | 57006 |       |            | 70522            | 84201          |
| Soltau                | 77   | 235 | 31556       | 73606 | 10096      | 20047         | 40152 | 57007 |       |            | 70522            | 878//          |
| Boizenburg            | 45   | 249 | 32558       | 89901 | 10093      | 20030         | 40157 | 58005 |       |            | 873//            |                |
| Lüchow                | 17   | 253 | 31557       | 72002 | 10103      | 20044         | 40152 | 58005 |       |            | 70522            | 878//          |
| Seehausen             | 21   | 261 | 32560       | 49901 | 10106      | 20033         | 40153 | 58003 |       |            | 83201            |                |
| Marnitz               | 81   | 264 | 32560       | 42103 | 10116      | 20044         | 40151 | 57004 |       |            |                  |                |
| Neuruppin             | 38   | 270 | 32550       | 81403 | 10087      | 20043         | 40152 | 56003 |       |            | 84200            |                |
| Neubrandenburg        | 81   | 280 | 32557       | 71504 | 10090      | 20048         | 40148 | 57002 |       |            | 885//            |                |
| Angermünde            | 56   | 291 | 31440       | 30605 | 10098      | 20035         | 40149 | 57007 |       |            | 70540            | 83100          |
| Lingen                | 22   | 305 | 32559       | 30606 | 10113      | 20034         | 40146 | 57005 |       |            | 81131            |                |
| Münster/Osnabrück     | 48   | 315 | 31435       | 60604 | 10073      | 20041         | 40152 | 57005 |       |            | 71042            | 86500          |
| Osnabrück             | 95   | 317 | 32660       | 10402 | 10126      | 20017         | 40144 | 58005 |       |            | 81100            |                |
| Gütersloh             | 72   | 320 | 31558       | 20503 | 10111      | 20037         | 40146 | 58007 |       |            | 70141            | 82100          |
| Bad Salzungen         | 98   | 325 | 31557       | 69901 | 10116      | 20033         | 40146 | 57008 |       |            | 70511            | 86800          |
| Hannover, Flugh.      | 56   | 338 | 31556       | 32103 | 10113      | 20034         | 40145 | 57010 |       |            | 70511            | 83200          |
| Braunschweig          | 81   | 348 | 31556       | 70502 | 10107      | 20040         | 40149 | 58006 |       |            |                  |                |
| Gardleien             | 47   | 359 | 31545       | 51002 | 10100      | 20046         | 40153 | 58005 |       |            | 70542            | 85200          |
| Magdeburg             | 79   | 361 | 32562       | 59901 | 10105      | 20036         | 40148 | 56007 |       |            | 85200            |                |
| Potsdam               | 81   | 379 | 32564       | 51703 | 10118      | 20038         | 40149 | 56006 |       |            | 85200            |                |
| Berlin-Dahlem         | 51   | 381 | 32568       | 39905 | 10110      | 20017         | 40148 | 58004 |       |            | 83200            |                |
| Berlin-Tegel, Flugh.  | 37   | 382 | 32562       | 31303 | 10102      | 20033         | 40149 | 57006 |       |            | 83201            |                |
| Berlin-Temp., Flugh.  | 50   | 384 | 32564       | 41502 | 10107      | 20050         | 40147 | 57008 |       |            | 84200            |                |
| Berlin-Schönefeld     | 47   | 385 | 31440       | 41601 | 10098      | 20052         | 40151 | 58003 |       |            | 70541            | 84200          |
| Lindenberg            | 98   | 393 | 31440       | 41601 | 10098      | 20052         | 40153 | 57006 |       |            |                  |                |
| Manschnow             | 12   | 396 | 36777       | 79901 | 10098      | 20052         | 40153 | 57006 |       |            |                  |                |
| Düsseldorf, Flugh.    | 45   | 400 | 31657       | 43606 | 10138      | 20026         | 40138 | 57006 |       |            | 70511            | 84200          |
| Bocholt               | 21   | 406 | 31657       | 60302 | 10137      | 20046         | 40140 | 57009 |       |            | 70511            | 86200          |
| Essen                 | 152  | 410 | 32660       | 50303 | 10120      | 20033         | 40139 | 57006 |       |            | 85800            |                |
| Kahle Asten           | 839  | 427 | 32660       | 50000 | 10117      | 20013         | 40137 | 57008 |       |            | 85200            |                |
| Bad Lippspringe       | 157  | 430 | 32658       | 30305 | 10118      | 20003         | 40134 | 57008 |       |            | 83200            |                |
| Kassel                | 231  | 438 | 32560       | 40202 | 10105      | 20024         | 40139 | 57011 |       |            | 84200            |                |
| Göttingen             | 175  | 444 | 31557       | 71101 | 10094      | 20030         | 40137 | 58006 |       |            | 70541            | 872//          |
| Leinefelde            | 356  | 449 | 32458       | 71102 | 10068      | 20003         | 40136 | 58002 |       |            | 873//            |                |
| Braunlage             | 607  | 452 | 11110       | 89902 | 10015      | 20010         | 48446 | 50000 | 69901 | 74181      | 883//            |                |
| Brocken               | 1142 | 453 | 31558       | 40503 | 10110      | 20053         | 40142 | 58007 |       |            | 70541            | 84200          |
| Artern                | 164  | 460 | 31456       | 70402 | 10065      | 20046         | 40151 | 57003 |       |            | 70542            | 871//          |
| Leipzig-Schkeuditz    | 142  | 469 | 31550       | 50000 | 10090      | 20040         | 40153 | 57003 |       |            | 70542            | 85200          |
| Wittenberg            | 105  | 474 | 31445       | 60203 | 10079      | 20057         | 40149 | 58002 |       |            | 70542            | 86200          |
| Oschatz               | 150  | 480 | 31445       | 73603 | 10076      | 20040         | 40146 | 58008 |       |            | 70542            | 872//          |
| Dresden-Klotzsche     | 230  | 488 | 36777       | 70203 | 10079      | 20060         | 40149 | 58006 |       |            |                  |                |
| Dobberlug-Kirchhain   | 97   | 490 | 31450       | 59901 | 10074      | 20065         | 40152 | 58005 |       |            | 70542            | 85200          |
| Cottbus               | 69   | 496 | 31456       | 50304 | 10101      | 20064         | 40139 | 58004 |       |            | 70541            | 85200          |
| Görlitz               | 237  | 499 | 32760       | 50306 | 10131      | 20002         | 40129 | 58003 |       |            | 84201            |                |
| Aachen                | 202  | 501 |             |       |            |               |       |       |       |            |                  |                |
| Nörvenich             | 118  | 502 |             |       |            |               |       |       |       |            |                  |                |
| Nürnberg              | 627  | 510 | 32668       | 51205 | 10111      | 21007         | 40119 | 58003 |       |            | 82202            |                |
| Köln/Bonn, Flugh.     | 91   | 513 | 32762       | 43508 | 10141      | 21011         | 40127 | 57014 |       |            | 84200            |                |
| Bendorf               | 127  | 515 | 32663       | 12604 | 10157      | 20006         | 40121 | 57015 |       |            | 81201            |                |
| Bad Marienberg        | 547  | 526 | 32775       | 11203 | 10122      | 21037         | 40131 | 58004 |       |            | 81201            |                |
| Giessen               | 186  | 532 | 32569       | 13307 | 10128      | 20015         | 40139 | 56004 |       |            | 81201            |                |
| Bad Hersfeld          | 212  | 542 | 31656       | 30602 | 10121      | 20027         | 40132 | 58010 |       |            | 70511            | 82201          |
| Wasserkuppe           | 921  | 544 | 32658       | 23006 | 10084      | 21009         | 48444 | 51001 |       |            | 82200            |                |
| Meiningen             | 450  | 548 | 32562       | 50000 | 10106      | 21002         | 40121 | 58010 |       |            | 85200            |                |
| Schmücke              | 937  | 552 | 32440       | 50903 | 10068      | 20018         | 48448 | 54000 |       |            | 85200            |                |
| Erfurt-Bindersleben   | 315  | 554 | 32550       | 10203 | 10085      | 20048         | 40142 | 57008 |       |            | 81100            |                |
| Neuhaus a. R.         | 845  | 557 | 32561       | 60703 | 10077      | 20001         | 48440 | 56004 |       |            | 86200            |                |
| Gera-Leumnitz         | 311  | 567 | 31228       | 70203 | 10068      | 20037         | 40148 | 58001 |       |            | 74041            | 875//          |
| Chemnitz              | 418  | 577 | 31450       | 53605 | 10075      | 20044         | 40136 | 55003 |       |            | 70541            | 82230          |
| Fichtelberg           | 1213 | 578 |             |       |            |               |       |       |       |            |                  |                |
| Zinnwald-Georg.       | 877  | 582 | 32457       | 50505 | 10070      | 20036         | 48446 | 58003 |       |            | 85200            |                |
| Trier-Petrisberg      | 265  | 609 | 32661       | 40205 | 10134      | 20018         | 40112 | 57013 |       |            | 81101            |                |
| Deuselbach            | 480  | 615 | 32667       | 70103 | 10118      | 21001         | 40109 | 56004 |       |            | 872/1            |                |
| Pferdsfeld            | 396  | 626 |             |       |            |               |       |       |       |            |                  |                |
| Kl. Feldberg/Ts.      | 805  | 635 | 32666       | 49902 | 10075      | 21013         | 48441 | 58003 |       |            | 84200            |                |
| Frankfurt/M., Flugh.  | 111  | 637 | 32664       | 10107 | 10146      | 20027         | 40121 | 57009 |       |            | 81101            |                |
| Michelstadt/Vielbrunn | 453  | 648 | 32662       | 50204 | 10122      | 21009         | 40114 | 57006 |       |            | 82201            |                |
| Würzburg              | 268  | 656 | 32763       | 13506 | 10150      | 21005         | 40111 | 58011 |       |            | 81100            |                |
| Bad Kissingen         | 262  | 658 | 32765       | 22904 | 10152      | 21022         | 40105 | 57014 |       |            | 82100            |                |
| Coburg                | 337  | 671 | 32762       | 20902 | 10152      | 21026         | 40111 | 56009 |       |            | 82200            |                |
| Bamberg               | 239  | 675 | 32668       | 33603 | 10150      | 21002         | 40112 | 57013 |       |            | 82201            |                |
| Hof                   | 567  | 685 | 31650       | 33604 | 10110      | 20003         | 40117 | 57008 |       |            | 70541            | 82230          |
| Weiden                | 438  | 688 | 32765       | 61402 | 10140      | 20015         | 40106 | 57007 |       |            | 86200            |                |
| Beruf                 | 363  | 704 | 32768       | 30304 | 10127      | 20008         | 40115 | 57002 |       |            | 83500            |                |
| Tholey                | 396  | 706 | 32665       | 11207 | 10125      | 20013         | 40110 | 58007 |       |            | 81201            |                |
| Saarbrücken, Flugh.   | 322  | 708 | 32662       | 69904 | 10125      | 20024         | 40111 | 58006 |       |            | 81131            |                |
| Weinbiet              | 553  | 728 | 31657       | 31008 | 10119      | 20012         | 40110 | 57004 |       |            | 70511            | 81130          |
| Karlruhe              | 112  | 727 | 32662       | 21305 | 10158      | 20011         | 40106 | 58011 |       |            | 81101            |                |
| Mannheim              | 96   | 729 | 31656       | 31304 | 10165      | 20041         | 40116 | 57011 |       |            | 70511            | 82201          |
| Stuttgart, Flugh.     | 396  | 738 | 32765       | 50704 | 10152      | 21004         | 40096 | 57011 |       |            | 81231            |                |
| Stuttgart/Schnarrenb. | 314  | 739 | 32764       | 30804 | 10152      | 20010         | 40104 | 58012 |       |            | 81101            |                |
| Oehringen             | 276  | 742 | 32660       | 20302 | 10148      | 20024         | 40113 | 57008 |       |            | 81101            |                |
| Weissenburg           | 422  | 761 | 32664       | 73505 | 10143      | 21039         | 40101 | 57005 |       |            | 81102            |                |
| Nürnberg              | 319  | 763 | 32765       | 62103 | 10143      | 21009         | 40112 | 57008 |       |            | 81201            |                |
| Rogensburg            | 366  | 776 | 32765       | 23401 | 10171      | 21027         | 40100 | 57010 |       |            | 82200            |                |
| Gr. Arber             | 1437 | 791 | 32565       | 70507 | 10044      | 21004         | 48433 | 51002 |       |            |                  |                |

| Station               | Höhe | III | IIhVV<br>Rx | Nddff<br>n | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP | 5appp | 7wwWW<br>12 | BNCCC<br>HLMH | 12-15<br>ff-ff<br>xx gg |
|-----------------------|------|-----|-------------|------------|------------|---------------|-------|-------|-------------|---------------|-------------------------|
| Helgoland             | 4    | 015 | 42458       | 80208      | 10068      | 20031         | 40160 | 58008 |             | 885//         |                         |
| List/Sylt             | 26   | 020 | 41457       | 80506      | 10051      | 20039         | 40164 | 57007 | 76162       | 8352//        |                         |
| Leck                  | 7    | 022 |             |            |            |               |       |       |             |               |                         |
| Husum                 | 28   | 026 |             |            |            |               |       |       |             |               |                         |
| Flensburg/Meierwik    | 27   | 033 |             |            |            |               |       |       |             |               |                         |
| Schleswig             | 43   | 035 | 41318       | 80804      | 10058      | 20045         | 40153 | 57014 | 76366       | 877//         |                         |
| Hohn                  | 12   | 038 |             |            |            |               |       |       |             |               |                         |
| Kiel-Holtenau         | 31   | 046 | 41556       | 80504      | 10068      | 20043         | 40149 | 57007 | 72162       | 8552//        |                         |
| Puttgarden            | 1    | 063 | 46760       | 70815      | 10066      | 20060         | 40144 | 57011 |             |               |                         |
| Arkona                | 42   | 091 | 41358       | 81206      | 10062      | 20038         | 40162 | 56002 | 76062       | 8617//        |                         |
| Norderney             | 11   | 113 | 42460       | 70313      | 10079      | 20044         | 40157 | 57007 |             | 878//         |                         |
| Bremerhaven           | 7    | 129 | 41458       | 43406      | 10089      | 20051         | 40150 | 57010 | 72511       | 84201         |                         |
| Cuxhaven              | 5    | 131 | 42459       | 83503      | 10081      | 20037         | 40152 | 57009 |             | 878//         |                         |
| Hamburg-Flugh.        | 16   | 147 | 41560       | 73602      | 10092      | 20034         | 40143 | 58010 | 70262       | 872//         |                         |
| Lübeck-Blankensee     | 14   | 156 | 42458       | 73007      | 10102      | 20028         | 40144 | 57009 |             | 873//         |                         |
| Boitenhagen           | 15   | 161 | 41930       | 80303      | 10069      | 20054         | 40151 | 57009 | 76062       | 8807//        |                         |
| Schwern               | 59   | 162 | 41756       | 72403      | 10085      | 20043         | 40150 | 56005 | 72586       | 8437//        |                         |
| Rostock-Warnemünde    | 4    | 170 | 42556       | 81503      | 10088      | 20042         | 40148 | 56005 |             | 8117//        |                         |
| Teterow               | 46   | 177 | 42456       | 60602      | 10097      | 20061         | 40145 | 57004 |             | 84370         |                         |
| Barth                 | 7    | 180 | 46777       | 71003      | 10082      | 20056         | 40151 | 57004 |             |               |                         |
| Greifswald            | 2    | 184 | 42556       | 70903      | 10102      | 20057         | 40151 | 58004 |             | 875//         |                         |
| Ueckermünde           | 1    | 193 | 46777       | 70202      | 10093      | 20062         | 40166 | 52005 |             |               |                         |
| Emden-Hafen           | 5    | 203 | 42558       | 60310      | 10090      | 20035         | 40153 | 57008 |             | 86200         |                         |
| Odenburg              | 11   | 215 | 41556       | 70105      | 10112      | 20027         | 40144 | 57009 | 70522       | 83204         |                         |
| Ahorn                 | 49   | 218 |             |            |            |               |       |       |             |               |                         |
| Bremen-Flugh.         | 3    | 224 | 41559       | 49901      | 10109      | 20042         | 40141 | 57012 | 72511       | 84801         |                         |
| Solltau               | 77   | 235 | 41556       | 63505      | 10103      | 20034         | 40144 | 57008 | 70522       | 86300         |                         |
| Boizenburg            | 45   | 249 | 41558       | 79901      | 10097      | 20033         | 40148 | 56009 | 70582       | 873//         |                         |
| Lüchow                | 17   | 253 | 42558       | 62404      | 10120      | 20028         | 40144 | 57008 |             | 85802         |                         |
| Seehausen             | 21   | 261 | 42662       | 72702      | 10127      | 20023         | 40144 | 56009 |             | 872//         |                         |
| Marnitz               | 81   | 264 | 46777       | 70000      | 10098      | 20034         | 40151 | 57007 |             |               |                         |
| Neuruppin             | 38   | 270 | 42660       | 29901      | 10118      | 20037         | 40144 | 56007 |             | 82200         |                         |
| Neubrandenburg        | 81   | 280 | 42656       | 70602      | 10106      | 20039         | 40145 | 56006 |             | 86801         |                         |
| Angermünde            | 56   | 291 | 42657       | 21103      | 10111      | 20053         | 40141 | 58007 |             | 82200         |                         |
| Lingen                | 22   | 305 | 41445       | 30304      | 10119      | 20025         | 40136 | 57013 | 70511       | 83200         |                         |
| Münster/Osnabrück     | 48   | 315 | 41657       | 60203      | 10116      | 20017         | 40136 | 57010 | 70511       | 84831         |                         |
| Osnabrück             | 95   | 317 | 41657       | 23403      | 10115      | 20019         | 40136 | 56014 | 70511       | 82600         |                         |
| Gütersloh             | 72   | 320 | 42759       | 50403      | 10128      | 21010         | 40135 | 57009 |             | 85800         |                         |
| Bad Salzungen         | 98   | 325 | 42660       | 20304      | 10133      | 20002         | 40135 | 56010 |             | 82100         |                         |
| Hannover-Flugh.       | 56   | 338 | 42658       | 49902      | 10117      | 20026         | 40138 | 57008 |             | 84800         |                         |
| Braunschweig          | 81   | 348 | 42758       | 39902      | 10124      | 20011         | 40133 | 57011 |             | 83200         |                         |
| Gardelegen            | 47   | 359 | 46777       | 70000      | 10119      | 20027         | 40140 | 57009 |             |               |                         |
| Magdeburg             | 79   | 361 | 42660       | 59901      | 10123      | 20021         | 40139 | 56013 |             | 85200         |                         |
| Potsdam               | 81   | 379 | 42662       | 62702      | 10119      | 20030         | 40141 | 56006 |             | 86200         |                         |
| Berlin-Dahlem         | 51   | 381 | 42664       | 52102      | 10123      | 20022         | 40142 | 56007 |             | 84230         |                         |
| Berlin-Tegel, Flugh.  | 37   | 382 | 42670       | 51803      | 10121      | 20019         | 40141 | 57007 |             | 86800         |                         |
| Berlin-Temp., Flugh.  | 50   | 384 | 42665       | 21803      | 10125      | 20024         | 40141 | 57007 |             | 82200         |                         |
| Berlin-Schönefeld     | 47   | 385 | 42664       | 41702      | 10126      | 20042         | 40140 | 56007 |             | 878//         |                         |
| Lindenberg            | 98   | 393 | 42556       | 20801      | 10130      | 20031         | 40139 | 57011 |             | 82200         |                         |
| Manschnow             | 12   | 396 | 46777       | 71902      | 10132      | 20042         | 40144 | 56008 |             |               |                         |
| Düsseldorf-Flugh.     | 45   | 400 | 42759       | 10302      | 10150      | 20007         | 40128 | 57010 |             | 81100         |                         |
| Bocholt               | 21   | 406 | 41656       | 60304      | 10131      | 20035         | 40134 | 57006 | 70522       | 86200         |                         |
| Essen                 | 152  | 410 | 42762       | 40202      | 10135      | 20008         | 40128 | 57009 |             | 84200         |                         |
| Kahle Asten           | 839  | 427 | 42665       | 50606      | 10079      | 21034         | 48442 | 57004 |             | 85200         |                         |
| Bad Lippspringe       | 157  | 430 | 42660       | 33605      | 10127      | 21001         | 40129 | 57007 |             | 83200         |                         |
| Kassel                | 231  | 438 | 42762       | 30203      | 10127      | 21024         | 40122 | 57011 |             | 83200         |                         |
| Göttingen             | 175  | 444 | 42658       | 30000      | 10110      | 20013         | 40125 | 57012 |             | 83200         |                         |
| Leinefelde            | 356  | 449 | 42460       | 70704      | 10089      | 20019         | 40124 | 56006 |             | 83200         |                         |
| Braunlage             | 607  | 452 | 42556       | 70503      | 10017      | 20001         | 48446 | 55000 | 70542       | 873//         |                         |
| Brocken               | 1142 | 453 | 42556       | 40604      | 10123      | 20040         | 40134 | 58008 |             | 84200         |                         |
| Artern                | 164  | 460 | 42960       | 00403      | 10113      | 20045         | 40136 | 56012 |             |               |                         |
| Leipzig-Schkeuditz    | 142  | 469 | 42656       | 30301      | 10119      | 20037         | 40141 | 57011 |             | 83200         |                         |
| Wittenberg            | 105  | 474 | 42758       | 50103      | 10109      | 20064         | 40137 | 56010 |             | 85500         |                         |
| Oschatz               | 150  | 480 | 42750       | 70502      | 10095      | 20047         | 40139 | 56005 |             | 875//         |                         |
| Dresden-Klotzsche     | 230  | 488 | 46777       | 70403      | 10106      | 20062         | 40138 | 56010 |             |               |                         |
| Doberlug-Kirchhain    | 97   | 490 | 42560       | 10502      | 10123      | 20061         | 40136 | 56014 |             | 81100         |                         |
| Cottbus               | 69   | 496 | 42560       | 20703      | 10126      | 20051         | 40128 | 56008 |             | 81130         |                         |
| Görlitz               | 237  | 499 | 42762       | 30206      | 10140      | 21012         | 40120 | 57008 |             | 83200         |                         |
| Aachen                | 202  | 501 |             |            |            |               |       |       |             |               |                         |
| Nörvenich             | 118  | 502 | 42668       | 70103      | 10110      | 21025         | 40112 | 57007 |             | 84208         |                         |
| Nürnberg              | 627  | 510 | 42865       | 40305      | 10145      | 21011         | 40117 | 57009 |             | 83201         |                         |
| Köln/Bonn, Flugh.     | 91   | 513 | 42765       | 62904      | 10168      | 21002         | 40110 | 57011 |             | 81201         |                         |
| Bendorf               | 127  | 515 | 42778       | 43505      | 10138      | 21019         | 40116 | 57009 |             | 82201         |                         |
| Bad Marienberg        | 547  | 526 | 42670       | 50207      | 10145      | 21004         | 40127 | 57010 |             | 84201         |                         |
| Giessen               | 186  | 532 | 42765       | 20604      | 10137      | 20002         | 40115 | 57014 |             | 82200         |                         |
| Bad Hersfeld          | 212  | 542 | 42768       | 22907      | 10108      | 21044         | 48443 | 57004 |             | 82201         |                         |
| Wasserkuppe           | 921  | 544 | 42560       | 50102      | 10115      | 20013         | 40116 | 57004 |             | 85200         |                         |
| Meiningen             | 450  | 548 | 42459       | 70504      | 10060      | 20000         | 48445 | 55001 |             | 873//         |                         |
| Schmücke              | 937  | 552 | 42658       | 50403      | 10112      | 20023         | 40129 | 56009 |             | 85200         |                         |
| Erfurt-Blinderleben   | 315  | 554 | 42558       | 30704      | 10082      | 20006         | 48440 | 55001 |             | 83200         |                         |
| Neuhäus a. R.         | 845  | 557 | 42950       | 00505      | 10100      | 20034         | 40137 | 56006 |             |               |                         |
| Gera-Leumnitz         | 811  | 567 | 42457       | 60305      | 10088      | 20042         | 40129 | 56004 |             | 82130         |                         |
| Chemnitz              | 418  | 577 | 41701       | 93603      | 10037      | 20037         | 48433 | 56003 | 74742       |               |                         |
| Fichtelberg           | 1213 | 578 | 42338       | 80405      | 10057      | 20046         | 48441 | 57003 |             | 873//         |                         |
| Zinnwald-Georg.       | 877  | 582 | 42763       | 60505      | 10152      | 20004         | 40102 | 57009 |             | 83231         |                         |
| Trier-Petrisberg      | 265  | 609 | 41570       | 73407      | 10107      | 20019         | 40107 | 56004 | 72582       | 872//         |                         |
| Deuselbach            | 480  | 615 |             |            |            |               |       |       |             |               |                         |
| Pferdsfeld            | 396  | 626 |             |            |            |               |       |       |             |               |                         |
| Kl. Feldberg/Ts.      | 805  | 635 | 42667       | 60203      | 10092      | 21035         | 48443 | 56002 |             | 85201         |                         |
| Frankfurt/M. Flugh.   | 111  | 637 | 42765       | 63406      | 10152      | 20007         | 40113 | 57008 |             | 81102         |                         |
| Michelstadt/Vielbrunn | 453  | 648 | 42770       | 63505      | 10123      | 21028         | 40109 | 56006 |             | 85202         |                         |
| Würzburg              | 268  | 655 | 42768       | 70404      | 10153      | 21016         | 40103 | 57006 |             | 81231         |                         |
| Bad Kissingen         | 262  | 658 | 42768       | 70404      | 10153      | 21007         | 40101 | 55004 |             | 85801         |                         |
| Coburg                | 337  | 671 | 42765       | 69902      | 10162      | 21082         | 40101 | 56008 |             | 82202         |                         |
| Bamberg               | 239  | 675 | 42768       | 53104      | 10165      | 21047         | 40103 | 56007 |             | 82102         |                         |
| Hof                   | 567  | 685 | 42660       | 30310      | 10110      | 20030         | 40114 | 53002 |             | 82231         |                         |
| Weiden                | 438  | 688 | 42760       | 53102      | 10142      | 21049         | 40097 | 56008 |             | 83230         |                         |
| Beruf                 | 363  | 704 | 42668       | 40304      | 10142      | 21003         | 40108 | 57006 |             | 83201         |                         |
| Tholey                | 396  | 706 | 42668       | 51203      | 10136      | 20013         | 40102 | 57006 |             | 83201         |                         |
| Saarbrücken, Flugh.   | 322  | 708 | 42762       | 72501      | 10141      | 20008         | 40099 | 57011 |             | 81208         |                         |
| Weinbiet              | 553  | 728 | 42659       | 20906      | 10126      | 20000         |       |       |             |               |                         |

|                      |      |     |             |            |            |            |            |            |            | 18 Uhr UTC  |                  |                |               | 12-18        |           | 18        |           | 06-18 14 Uhr UTC |  |  |  |
|----------------------|------|-----|-------------|------------|------------|------------|------------|------------|------------|-------------|------------------|----------------|---------------|--------------|-----------|-----------|-----------|------------------|--|--|--|
| Station              | Höhe | III | IIhVV<br>Rx | Nddff<br>n | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5appp<br>n | 6RRRT<br>n | 7wwwWW<br>R | 8NCCC<br>12 hLMH | ff-ff<br>xx gg | 1sTTT<br>nxxx | 5ssst<br>R n | sTTT<br>n | sTTT<br>n | sTTT<br>n | sTTT<br>n        |  |  |  |
| Helgoland            | 4    | 015 | 32460       | 73607      | 10064      | 20038      | 40156      | 58004      |            |             |                  |                | 10079         |              |           |           |           |                  |  |  |  |
| List/Sylt            | 26   | 020 | 11650       | 80508      | 10057      | 20044      | 40157      | 56006      | 60042      | 76062       | 8652//           |                | 10066         |              |           |           |           |                  |  |  |  |
| Leck                 | 7    | 022 | 43////      |            |            |            |            |            |            |             |                  |                | 10063         |              |           |           |           |                  |  |  |  |
| Husum                | 28   | 026 | 43////      |            |            |            |            |            |            |             |                  |                | 10074         |              |           |           |           |                  |  |  |  |
| Flensburg/Meierwik   | 27   | 033 | 43////      |            |            |            |            |            |            |             |                  |                | 10067         |              |           |           |           |                  |  |  |  |
| Schleswig            | 43   | 035 | 11218       | 80802      | 10059      | 20044      | 40151      | 55002      | 60062      | 76166       | 877//            |                | 10063         |              | 0077      | 0079      | 0080      | 0083             |  |  |  |
| Hohn                 | 12   | 038 | 43////      |            |            |            |            |            |            |             |                  |                | 10071         |              |           |           |           |                  |  |  |  |
| Kiel-Holtenau        | 31   | 046 | 15550       | 80000      | 10069      | 20037      | 40147      | 55002      | 60032      | 71062       | 875//            |                | 10071         |              | 0076      | 0076      | 0073      | 0078             |  |  |  |
| Puttgarden           | 063  | 063 | 16757       | 71008      | 10068      | 20065      | 40145      | 52001      | 69972      |             |                  |                | 10073         |              | 0078      | 0077      | 0075      | 0079             |  |  |  |
| Arkona               | 11   | 091 | 11958       | 80905      | 10061      | 20035      | 40163      | 52001      | 69902      | 70562       | 8807//           | 31             | 10074         |              |           |           |           |                  |  |  |  |
| Norderney            | 42   | 113 | 32758       | 30212      | 10068      | 20039      | 40156      | 56001      |            |             | 81502            |                | 10087         |              | 0115      | 0106      | 0099      | 0099             |  |  |  |
| Bremerhaven          | 7    | 129 | 11659       | 13505      | 10079      | 20037      | 40151      | 53001      | 69902      | 70181       | 81500            |                | 10090         |              |           |           |           |                  |  |  |  |
| Cuxhaven             | 5    | 131 | 11456       | 53607      | 10074      | 20040      | 40152      | 55000      | 69902      | 72522       | 85800            |                | 10086         |              | 0116      | 0113      | 0108      | 0102             |  |  |  |
| Hamburg, Flugh.      | 16   | 147 | 11560       | 33404      | 10087      | 20030      | 40145      | 53002      | 69922      | 70161       | 82301            |                | 10097         |              | 0104      | 0096      | 0085      | 0079             |  |  |  |
| Lübeck-Blankensee    | 14   | 156 | 11656       | 71402      | 10081      | 20063      | 40148      | 52004      | 60012      | 71082       | 83532            |                | 10105         |              | 0137      | 0124      | 0095      | 0084             |  |  |  |
| Boitenhagen          | 15   | 161 | 31930       | 89901      | 10069      | 20054      | 40156      | 52005      |            | 72162       | 8807//           |                | 10080         |              |           |           |           |                  |  |  |  |
| Schwarin             | 59   | 162 | 31950       | 89901      | 10083      | 20043      | 40152      | 53002      |            | 70586       | 84072            |                | 10096         |              |           |           |           |                  |  |  |  |
| Rostock-Warnemünde   | 4    | 170 | 12556       | 89901      | 10091      | 20046      | 40151      | 52003      | 69962      |             | 8527//           |                | 10094         |              |           |           |           |                  |  |  |  |
| Teterow              | 46   | 177 | 12556       | 89901      | 10095      | 20048      | 40145      | 55000      | 69902      |             | 8437//           |                | 10108         |              |           |           |           |                  |  |  |  |
| Barth                | 7    | 180 | 36////      | 10002      | 10082      | 20057      | 40154      | 53003      |            |             |                  |                | 10090         |              |           |           |           |                  |  |  |  |
| Greifswald           | 2    | 184 | 12558       | 70802      | 10079      | 20040      | 40154      | 53003      | 69902      |             | 8557//           |                | 10105         |              |           |           |           |                  |  |  |  |
| Uckermünde           | 1    | 193 | 36////      | 10303      | 10084      | 20062      | 40157      | 57009      |            |             |                  |                | 10097         |              |           |           |           |                  |  |  |  |
| Emden-Hafen          | 5    | 203 | 31757       | 70213      | 10077      | 20032      | 40153      | 55000      |            | 70511       | 875//            |                | 10102         |              | 0144      | 0122      | 0097      | 0099             |  |  |  |
| Oldenburg            | 11   | 215 | 31950       | 00108      | 10079      | 20035      | 40147      | 53003      |            | 70521       |                  |                | 10109         |              | 0152      | 0125      | 0094      | 0086             |  |  |  |
| Ahlhorn              | 49   | 218 | 43////      |            |            |            |            |            |            |             |                  |                | 10110         |              |           |           |           |                  |  |  |  |
| Bremen, Flugh.       | 3    | 224 | 11562       | 30703      | 10094      | 20034      | 40144      | 53003      | 69972      | 70181       | 83800            |                | 10113         |              | 0145      | 0114      | 0096      | 0094             |  |  |  |
| Soltau               | 77   | 235 | 32558       | 73403      | 10099      | 20036      | 40144      | 55000      |            |             | 83231            |                | 10114         |              | 0142      | 0120      | 0083      | 0074             |  |  |  |
| Lübenburg            | 45   | 249 | 11660       | 89901      | 10077      | 20026      | 40152      | 51004      | 69912      | 70582       | 82207            |                | 10100         |              |           |           |           |                  |  |  |  |
| Bölow                | 17   | 253 | 43////      |            |            |            |            |            |            |             |                  |                | 10121         |              | 0150      | 0129      | 0098      | 0086             |  |  |  |
| Seehausen            | 21   | 261 | 32666       | 40302      | 10101      | 20039      | 40143      | 55001      |            |             | 81206            |                | 10136         |              |           |           |           |                  |  |  |  |
| Marnitz              | 31   | 264 | 36////      | 10000      | 10098      | 20032      | 40150      | 57001      |            |             |                  |                | 10111         |              |           |           |           |                  |  |  |  |
| Neuruppin            | 38   | 270 | 32660       | 60000      | 10106      | 20035      | 40140      | 56004      |            |             | 86500            |                | 10128         |              |           |           |           |                  |  |  |  |
| Neubrandenburg       | 81   | 280 | 32658       | 71003      | 10093      | 20035      | 40149      | 53004      |            |             | 872//            |                | 10113         |              |           |           |           |                  |  |  |  |
| Angermünde           | 56   | 291 | 32956       | 00000      | 10096      | 20039      | 40143      | 53002      |            |             |                  |                | 10117         |              |           |           |           |                  |  |  |  |
| Lingen               | 22   | 305 | 31545       | 40204      | 10110      | 20025      | 40138      | 53002      |            | 70511       | 84200            |                | 10126         |              | 0180      | 0147      | 0110      | 0097             |  |  |  |
| Münster/Osnabrück    | 48   | 315 | 32660       | 60103      | 10111      | 20010      | 40135      | 58001      |            |             | 83231            |                | 10121         |              |           |           |           |                  |  |  |  |
| Osnabrück            | 95   | 317 | 43////      |            |            |            |            |            |            |             |                  |                | 10121         |              | 0134      | 0119      | 0094      | 0087             |  |  |  |
| Gütersloh            | 72   | 320 | 32760       | 30303      | 10113      | 20007      | 40138      | 53002      |            |             | 81404            |                | 10134         |              |           |           |           |                  |  |  |  |
| Bad Salzuflen        | 98   | 325 | 32762       | 63602      | 10113      | 21001      | 40139      | 53003      |            |             | 85531            |                | 10138         |              | 0144      | 0138      | 0105      | 0093             |  |  |  |
| Hannover, Flugh.     | 56   | 338 | 32758       | 73503      | 10109      | 20034      | 40140      | 53001      |            | 70511       | 81801            |                | 10134         |              | 0163      | 0136      | 0107      | 0089             |  |  |  |
| Braunschweig         | 81   | 348 | 32758       | 73503      | 10106      | 20028      | 40136      | 52002      |            |             | 81201            |                | 10130         |              | 0140      | 0116      | 0090      | 0077             |  |  |  |
| Gardeslegen          | 47   | 359 | 36////      | 19901      | 10104      | 20026      | 40143      | 53003      |            |             |                  |                | 10120         |              |           |           |           |                  |  |  |  |
| Magdeburg            | 79   | 361 | 32656       | 49901      | 10097      | 20015      | 40141      | 53001      |            |             | 82230            |                | 10132         |              |           |           |           |                  |  |  |  |
| Potsdam              | 81   | 379 | 32660       | 23202      | 10096      | 20030      | 40143      | 53001      |            |             | 81101            |                | 10130         |              |           |           |           |                  |  |  |  |
| Berlin-Dahlem        | 51   | 381 | 32563       | 32804      | 10112      | 20030      | 40141      | 55001      |            |             | 82231            |                | 10137         |              | 0157      | 0121      | 0098      | 0076             |  |  |  |
| Berlin-Tegel, Flugh. | 37   | 382 | 32667       | 43402      | 10117      | 20013      | 40139      | 58001      |            |             | 82100            |                | 10126         |              |           |           |           |                  |  |  |  |
| Berlin-Temp., Flugh. | 50   | 384 | 32664       | 11005      | 10114      | 20038      | 40139      | 55002      |            |             | 81201            |                | 10131         |              | 0143      | 0114      | 0083      | 0069             |  |  |  |
| Berlin-Schönefeld    | 47   | 385 | 32762       | 20602      | 10107      | 20029      | 40141      | 53001      |            |             | 81405            |                | 10134         |              |           |           |           |                  |  |  |  |
| Lindenberg           | 98   | 393 | 32958       | 30601      | 10106      | 20033      | 40140      | 55000      |            |             | 83040            |                | 10133         |              |           |           |           |                  |  |  |  |
| Manschnow            | 12   | 396 | 36////      | 12602      | 10110      | 20035      | 40143      | 55002      |            |             |                  |                | 10133         |              |           |           |           |                  |  |  |  |
| Düsseold, Flugh.     | 46   | 400 | 32760       | 30306      | 10130      | 20036      | 40130      | 53002      |            |             | 83100            |                | 10150         |              | 0165      | 0140      | 0107      | 0088             |  |  |  |
| Bocholt              | 21   | 406 | 31940       | 00305      | 10098      | 20047      | 40140      | 53006      |            | 70511       |                  |                | 10137         |              | 0137      | 0108      | 0094      | 0089             |  |  |  |
| Essen                | 152  | 410 | 32659       | 10505      | 10115      | 20024      | 40134      | 53004      |            |             | 81100            |                | 10144         |              | 0137      | 0108      | 0094      | 0089             |  |  |  |
| Kahle Asten          | 839  | 427 | 32660       | 20607      | 10066      | 21016      | 48442      | 53303      |            |             | 82130            |                | 10084         |              | 0095      | 0062      | 0036      | 0026             |  |  |  |
| Bad Lippspringe      | 157  | 430 | 32960       | 20206      | 10107      | 20002      | 40133      | 53002      |            |             | 80001            |                | 10130         |              | 0130      | 0122      | 0090      | 0075             |  |  |  |
| Kassel               | 231  | 438 | 32766       | 43603      | 10121      | 21021      | 40124      | 53001      |            |             | 82102            |                | 10135         |              | 0159      | 0142      | 0097      | 0079             |  |  |  |
| Göttingen            | 175  | 444 | 43////      |            |            |            |            |            |            |             |                  |                | 10142         |              | 0103      | 0078      | 0067      | 0068             |  |  |  |
| Leinefelde           | 356  | 449 | 32557       | 70601      | 10094      | 20030      | 40129      | 53002      |            |             | 874//            |                | 10125         |              |           |           |           |                  |  |  |  |
| Braunlage            | 607  | 452 | 31456       | 50603      | 10069      | 20015      | 40132      | 53002      |            |             | 70522            | 85200          | 10090         |              | 0078      | 0052      | 0041      | 0045             |  |  |  |
| Brocken              | 1142 | 453 | 11435       | 60702      | 10017      | 20001      | 48449      | 53302      | 69902      | 70542       | 86300            |                | 10031         |              |           |           |           |                  |  |  |  |
| Artern               | 164  | 460 | 32960       | 00804      | 10086      | 20027      | 40138      | 52002      |            |             |                  |                | 10126         |              |           |           |           |                  |  |  |  |
| Leipzig-Schkeuditz   | 142  | 469 | 32960       | 41002      | 10098      | 20036      | 40136      | 56001      |            |             | 80002            |                | 10120         |              |           |           |           |                  |  |  |  |
| Wittenberg           | 105  | 474 | 32962       | 20601      | 10099      | 20029      | 40141      | 55001      |            |             | 82030            |                | 10126         |              |           |           |           |                  |  |  |  |
| Oschatz              | 150  | 480 | 32545       | 60602      | 10101      | 20061      | 40138      | 53001      |            |             | 86800            |                | 10133         |              |           |           |           |                  |  |  |  |
| Dresden-Klotzsche    | 230  | 488 | 32945       | 53602      | 10079      | 20048      | 40141      | 55000      |            |             | 80505            |                | 10101         |              |           |           |           |                  |  |  |  |
| Doberslug-Kirchhain  | 97   | 490 | 36////      | 19901      | 10095      | 20067      | 40138      | 55000      |            |             |                  |                | 10132         |              |           |           |           |                  |  |  |  |
| Cottbus              | 69   | 496 | 32970       | 60000      | 10112      | 20062      | 40138      | 53001      |            |             | 86030            |                | 10113         |              |           |           |           |                  |  |  |  |
| Görlitz              | 237  | 499 | 32961       | 10704      | 10108      | 20035      | 40131      | 52001      |            |             | 81062            |                | 10134         |              |           |           |           |                  |  |  |  |
| Aachen               | 202  | 501 | 32960       | 30103      | 10121      | 20002      | 40125      | 52003      |            |             | 80001            |                | 10147         |              | 0165      | 0128      | 0104      | 0094             |  |  |  |
| Nörvenich            | 118  | 502 | 43////      |            |            |            |            |            |            |             |                  |                | 10141         |              |           |           |           |                  |  |  |  |
| Nürnberg             | 627  | 510 | 32963       | 60307      | 10089      | 21018      | 40121      | 53003      |            |             | 80008            |                | 10119         |              | 0134      | 0117      | 0087      | 0066             |  |  |  |
| Köln/Bonn, Flugh.    | 91   | 513 | 32962       | 33505      | 10133      | 20002      | 40121      | 53003      |            |             | 80001            |                | 10160         |              | 0161      | 0131      | 0095      | 0087             |  |  |  |
| Sendorf              | 127  | 515 | 32669       | 33605      | 10144      | 21011      | 40114      | 53003      |            |             | 81101            |                | 10178         |              | 0223      | 0150      | 0117      | 0107             |  |  |  |
| Bad Marienberg       | 547  | 526 | 32773       | 50204      | 10110      | 21018      | 40128      | 52004      |            |             | 82502            |                | 10181         |              | 0140      | 0116      | 0098      | 0062             |  |  |  |
| Glossen              | 186  | 532 | 32668       | 30503      | 10136      | 21011      | 40126      | 56002      |            |             | 81502            |                | 10150         |              | 0165      | 0138      | 0110      | 0084             |  |  |  |
| Bad Hersfeld         | 212  | 542 | 43////      |            |            |            |            |            |            |             |                  |                | 10144         |              |           | 0119      | 0084      | 0073             |  |  |  |
| Wasserkuppe          | 921  | 544 | 32560       | 60508      | 10064      | 20000      | 48437      | 53001      |            |             | 82201            |                | 10109         |              | 0103      | 0062      | 0032      | 0034             |  |  |  |
| Meiningen            | 450  | 548 | 32958       | 80000      | 10095      | 20014      | 40124      | 53005      |            |             | 80007            |                | 10124         |              |           |           |           |                  |  |  |  |
| Schmücke             | 937  | 552 | 11957       | 50704      | 10047      | 21004      | 48443      | 53001      | 69902      | 70581       | 80006            |                | 10076         |              |           |           |           |                  |  |  |  |
| Erfurt-Blindesleben  | 315  | 564 | 32950       | 10703      | 10102      | 21002      | 40132      | 53001      |            |             | 80001            |                | 10121         |              |           |           |           |                  |  |  |  |
| Neuhaus a. R.        | 845  | 557 | 32850       | 60706      | 10050      | 20005      | 48431      | 55003      |            |             | 83016            |                | 10085         |              |           |           |           |                  |  |  |  |
| Gera-Leumnitz        | 311  | 567 | 32758       | 70504      | 10079      | 20038      | 40134      | 52003      |            |             | 80006            |                | 10105         |              |           |           |           |                  |  |  |  |
| Chemnitz             | 418  | 577 | 31701       | 90304      | 10027      | 20027      | 48440      | 51008      |            |             | 8553//           |                | 10099         |              |           |           |           |                  |  |  |  |
| Fichteberg           | 1293 | 578 | 31703       | 90405      | 10047      | 20043      | 48443      | 52005      |            |             |                  |                |               |              |           |           |           |                  |  |  |  |

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| Helgoland             | 4    | 015  | 42462 | 73306       | 10063 | 20035      | 40157      | 50001 |       |
| List/Sylt             | 26   | 020  | 41457 | 80511       | 10056 | 20039      | 40155      | 58002 |       |
| Leck                  | 7    | 022  | 41737 | 80502       | 10051 | 20040      | 40156      | 51003 |       |
| Husum                 | 28   | 026  | 41520 | 83602       | 10051 | 20047      | 40152      | 57003 |       |
| Flensburg/Meierwik    | 27   | 033  | 41215 | 70804       | 10054 | 20051      | 40151      | 54000 |       |
| Schleswig             | 43   | 035  | 41318 | 80802       | 10057 | 20051      | 40154      | 52003 |       |
| Hohn                  | 12   | 038  | 41702 | 92701       | 10042 | 20022      | 40157      | 52001 |       |
| Kiel-Holtenau         | 31   | 046  | 41610 | 50000       | 10038 | 20015      | 40153      | 52005 |       |
| Puttgarden            | 1    | 063  | 46760 | 71006       | 10071 | 20059      | 40147      | 52002 |       |
| Arkona                | 42   | 091  | 42958 | 50904       | 10054 | 20041      | 40160      | 58003 |       |
| Norderney             | 11   | 113  | 41456 | 30210       | 10061 | 20040      | 40161      | 53005 |       |
| Bremerhaven           | 7    | 129  | 42962 | 03605       | 10067 | 20042      | 40154      | 51003 |       |
| Cuxhaven              | 5    | 131  | 42460 | 63406       | 10070 | 20036      | 40155      | 50003 |       |
| Hamburg, Flugh.       | 16   | 147  | 42558 | 20003       | 10064 | 20038      | 40150      | 51005 |       |
| Lübeck-Blankensee     | 14   | 156  | 41902 | 10000       | 10045 | 20045      | 40157      | 52008 |       |
| Boltenhagen           | 15   | 161  | 42925 | 80000       | 10061 | 20052      | 40161      | 51005 |       |
| Schwern               | 59   | 162  | 42645 | 60000       | 10071 | 20044      | 40158      | 51005 |       |
| Rostock-Warnemünde    | 4    | 170  | 42450 | 31002       | 10061 | 20039      | 40152      | 52006 |       |
| Teterow               | 46   | 177  | 46777 | 71003       | 10062 | 20050      | 40157      | 51003 |       |
| Barth                 | 7    | 180  | 42950 | 89901       | 10050 | 20039      | 40156      | 51003 |       |
| Greifswald            | 2    | 184  | 42950 | 89901       | 10050 | 20039      | 40156      | 51003 |       |
| Ueckermünde           | 1    | 193  | 46777 | 71002       | 10082 | 20062      | 40162      | 52004 |       |
| Emden-Hafen           | 5    | 203  | 44777 | 73606       | 10054 | 20043      | 40157      | 53004 |       |
| Oldenburg             | 11   | 215  | 41833 | 13504       | 10056 | 20045      | 40155      | 52008 |       |
| Ahlhorn               | 49   | 218  | 41945 | 10103       | 10042 | 20019      | 40160      | 52009 |       |
| Bremen, Flugh.        | 3    | 224  | 41956 | 20105       | 10061 | 20037      | 40149      | 51005 |       |
| Solltau               | 77   | 235  | 42958 | 30602       | 10053 | 20038      | 40151      | 52005 |       |
| Boizenburg            | 45   | 249  | 41956 | 30303       | 10054 | 20037      | 40143      | 52008 |       |
| Lüchow                | 17   | 253  | 42960 | 00000       | 10045 | 20034      | 40149      | 51006 |       |
| Seehausen             | 21   | 261  | 46777 | 73201       | 10065 | 20039      | 40158      | 52006 |       |
| Marnitz               | 81   | 264  | 46777 | 73201       | 10065 | 20039      | 40158      | 52006 |       |
| Neuruppin             | 38   | 270  | 42958 | 09901       | 10067 | 20039      | 40151      | 52010 |       |
| Neubrandenburg        | 81   | 280  | 42657 | 70604       | 10063 | 20035      | 40154      | 50004 |       |
| Angermünde            | 56   | 291  | 42950 | 09901       | 10051 | 20036      | 40146      | 50002 |       |
| Lingen                | 22   | 305  | 41956 | 20204       | 10066 | 20039      | 40149      | 52011 |       |
| Münster/Osnabrück     | 48   | 315  | 41757 | 73602       | 10075 | 20030      | 40143      | 52008 |       |
| Osnabrück             | 95   | 317  | 41745 | 50504       | 10088 | 20018      | 40146      | 52009 |       |
| Gütersloh             | 72   | 320  | 42958 | 60303       | 10067 | 20025      | 40148      | 52007 |       |
| Bad Salzuflen         | 98   | 325  | 41957 | 50305       | 10060 | 20027      | 40149      | 52008 |       |
| Hannover, Flugh.      | 56   | 338  | 42959 | 30302       | 10067 | 20020      | 40144      | 50007 |       |
| Braunschweig          | 81   | 348  | 46777 | 70000       | 10046 | 20001      | 40151      | 51007 |       |
| Gardelegen            | 47   | 359  | 42740 | 31402       | 10052 | 20018      | 40149      | 51006 |       |
| Magdeburg             | 79   | 361  | 42740 | 31402       | 10052 | 20018      | 40149      | 51006 |       |
| Potsdam               | 81   | 379  | 42660 | 13602       | 10066 | 20024      | 40151      | 51006 |       |
| Berlin-Dahlem         | 51   | 381  | 42760 | 10201       | 10057 | 20028      | 40149      | 51007 |       |
| Berlin-Tegel, Flugh.  | 37   | 382  | 42963 | 10503       | 10085 | 20032      | 40146      | 51006 |       |
| Berlin-Temp., Flugh.  | 50   | 384  | 42762 | 10000       | 10084 | 20042      | 40148      | 51008 |       |
| Berlin-Schönefeld     | 47   | 385  | 42860 | 39901       | 10075 | 20032      | 40147      | 50005 |       |
| Ludwigslund           | 98   | 393  | 46777 | 73002       | 10083 | 20035      | 40145      | 51006 |       |
| Manschnow             | 12   | 396  | 42963 | 00103       | 10081 | 20027      | 40142      | 52011 |       |
| Düsseld., Flugh.      | 45   | 400  | 41920 | 00202       | 10020 | 21013      | 40146      | 51004 |       |
| Bocholt               | 21   | 406  | 42965 | 00503       | 10080 | 20026      | 40146      | 51009 |       |
| Essen                 | 152  | 410  | 42960 | 60409       | 10034 | 20106      | 48439      | 52003 |       |
| Kahle Asten           | 839  | 427  | 42960 | 51101       | 10035 | 20001      | 40146      | 52008 |       |
| Bad Lippspringe       | 157  | 430  | 42963 | 03403       | 10078 | 20005      | 40140      | 52011 |       |
| Kassel                | 231  | 438  | 42963 | 00705       | 10083 | 20032      | 40143      | 51010 |       |
| Göttingen             | 175  | 444  | 42958 | 00705       | 10083 | 20032      | 40143      | 51010 |       |
| Leinefelde            | 356  | 449  | 42556 | 10801       | 10052 | 20019      | 40147      | 52010 |       |
| Braunlage             | 607  | 452  | 41957 | 50202       | 10034 | 20020      | 40154      | 51010 |       |
| Brocken               | 1142 | 453  | 42950 | 00303       | 10044 | 21005      | 48449      | 51002 |       |
| Artern                | 164  | 460  | 42960 | 00702       | 10063 | 20030      | 40143      | 50005 |       |
| Leipzig-Schkeuditz    | 142  | 469  | 42956 | 20102       | 10056 | 20027      | 40149      | 51006 |       |
| Wittenberg            | 105  | 474  | 42656 | 63402       | 10068 | 20049      | 40145      | 51004 |       |
| Oschatz               | 150  | 480  | 42656 | 63402       | 10068 | 20049      | 40145      | 51004 |       |
| Dresden-Klotzsche     | 230  | 488  | 42935 | 70000       | 10066 | 20043      | 40147      | 51005 |       |
| Doberlug-Kirchhain    | 97   | 490  | 46777 | 73602       | 10070 | 20057      | 40142      | 50003 |       |
| Cottbus               | 69   | 496  | 42956 | 20000       | 10068 | 20047      | 40144      | 51005 |       |
| Görlitz               | 237  | 499  | 42948 | 60403       | 10074 | 20032      | 40138      | 51004 |       |
| Aachen                | 202  | 501  | 42958 | 53603       | 10082 | 20031      | 40141      | 52012 |       |
| Nörvenich             | 118  | 502  | 41957 | 40105       | 10076 | 20018      | 40147      | 52016 |       |
| Nürburg               | 627  | 510  | 42960 | 53605       | 10060 | 21010      | 40140      | 52009 |       |
| Köln/Bonn, Flugh.     | 91   | 513  | 42962 | 00508       | 10088 | 20023      | 40139      | 52016 |       |
| Bendorf               | 127  | 516  | 42964 | 40506       | 10065 | 21014      | 40140      | 52014 |       |
| Bad Marienberg        | 547  | 526  | 42964 | 00204       | 10065 | 21015      | 40149      | 52011 |       |
| Giessen               | 186  | 532  | 42974 | 00203       | 10084 | 21013      | 40147      | 52016 |       |
| Bad Hersfeld          | 212  | 542  | 42963 | 03203       | 10069 | 20025      | 40133      | 53009 |       |
| Wasserkuppe           | 921  | 544  | 41956 | 20807       | 10042 | 20002      | 48442      | 52010 |       |
| Meiningen             | 450  | 548  | 42960 | 00000       | 10066 | 20019      | 40138      | 51009 |       |
| Schmücke              | 937  | 552  | 42957 | 30905       | 10019 | 20002      | 48444      | 50006 |       |
| Erfurt-Bindersleben   | 315  | 554  | 42958 | 09902       | 10075 | 20004      | 40143      | 51008 |       |
| Neuhaus a. R.         | 845  | 557  | 42945 | 30605       | 10032 | 20013      | 48435      | 51009 |       |
| Gera-Leumnitz         | 311  | 567  | 46777 | 60402       | 10066 | 20036      | 40147      | 52004 |       |
| Chemnitz              | 418  | 577  | 42456 | 80603       | 10071 | 20037      | 40141      | 51005 |       |
| Fichtelberg           | 1213 | 578  | 42101 | 90807       | 10023 | 20023      | 40139      | 52003 |       |
| Zinnwald-Georg.       | 877  | 582  | 41700 | 90303       | 10023 | 20023      | 40139      | 52003 |       |
| Tier-Petersberg       | 265  | 609  | 42763 | 70506       | 10113 | 21010      | 40127      | 52015 |       |
| Deuselbach            | 480  | 615  | 42565 | 70901       | 10078 | 20032      | 40127      | 53012 |       |
| Pferdsfeld            | 396  | 626  | 42759 | 80502       | 10088 | 20016      | 40134      | 51011 |       |
| Kl. Feldberg/Ts.      | 805  | 635  | 42970 | 10608       | 10057 | 21038      | 48441      | 52008 |       |
| Frankfurt/M. Flugh.   | 111  | 637  | 42970 | 70204       | 10084 | 20007      | 40127      | 52010 |       |
| Michelstadt/Vielbrunn | 453  | 648  | 42962 | 40403       | 10082 | 21022      | 40129      | 53010 |       |
| Würzburg              | 268  | 655  | 42962 | 10205       | 10095 | 20002      | 40124      | 52012 |       |
| Bad Kissingen         | 262  | 658  | 42962 | 10602       | 10088 | 20030      | 40122      | 52015 |       |
| Coburg                | 337  | 671  | 41956 | 10201       | 10071 | 20010      | 40134      | 51015 |       |
| Bamberg               | 239  | 675  |       |             |       |            |            |       |       |
| Hof                   | 567  | 685  | 41950 | 63603       | 10056 | 20045      | 40141      | 51010 |       |
| Weiden                | 438  | 688  | 42958 | 53601       | 10081 | 20041      | 40122      | 52010 |       |
| Beruf                 | 363  | 704  | 42668 | 80405       | 10088 | 20058      | 40127      | 52008 |       |
| Tholey                | 396  | 706  | 46777 | 70303       | 10092 | 20030      | 40125      | 52016 |       |
| Saarbrücken, Flugh.   | 322  | 708  | 42960 | 30505       | 10067 | 20030      | 40123      | 51009 |       |
| Weinbiet              | 553  | 728  | 46777 | 70209       | 10084 | 20007      | 40124      | 51008 |       |
| Karlsruhe             | 112  | 727  | 42662 | 33401       | 10100 | 20060      | 40119      | 52014 |       |
| Mannheim              | 96   | 729  | 42762 | 70104       | 10118 | 20036      | 40120      | 52012 |       |
| Stuttgart, Flugh.     | 396  | 738  | 42865 | 72803       | 10098 | 20033      | 40121      | 52011 |       |
| Stuttgart/Scharrenb.  | 314  | 739  | 42770 | 72602       | 10108 | 20030      | 40122      | 52011 |       |
| Oehringen             | 276  | 742  | 42660 | 30000       | 10082 | 20021      | 40128      | 52012 |       |
| Weissenburg           | 422  | 761  | 42972 | 72104       | 10093 | 20012      | 40119      | 52014 |       |
| Nürnberg              | 319  | 763  | 42970 | 00207       | 10098 | 20020      | 40122      | 53014 |       |
| Rogensburg            | 366  | 776  | 42970 | 50000       | 10088 | 20038      | 40119      | 52011 |       |
| Gr. Arber             | 1437 | 791  | 42970 | 41205       | 10030 | 21019      | 48440      | 52005 |       |
| Freiburg              | 269  | 803  | 42965 | 71307       | 10098 | 20052      | 40128      | 52010 |       |
| Freudenstadt          | 797  | 815  | 42659 | 72601       | 10045 | 20026      | 48433      | 52005 |       |
| Klippeneck            | 973  | 818  | 41450 | 81013       | 10049 | 20028      | 48438      | 51008 |       |
| Stoetten              | 734  | 836  | 42960 | 43404       | 10077 | 20000      | 40128      | 51009 |       |
| Ulm                   | 522  | 838  | 42970 | 63201       | 10096 | 20015      | 40117      | 52015 |       |
| Augsburg              | 461  | 852  | 42967 | 21606       | 10091 | 20046      | 40118      | 52013 |       |
| Neuburg/Donau         | 380  | 853  | 42762 | 73502       | 10090 | 21009      | 40124      | 51010 |       |
| Landsberg             | 623  | 857  | 42963 | 72104       | 10075 | 20026      | 40124      | 52016 |       |
| Erding                | 519  | 858  | 43765 | 72006       | 10098 | 20000      | 40123      | 50015 |       |
| München, Flugh.       | 529  | 866  | 42770 | 52004       | 10081 | 20035      | 40122      | 50012 |       |
| Erding                | 462  | 869  |       |             |       |            |            |       |       |
| Mühlhof               | 405  | 875  | 46760 | 71902       | 10083 | 20015      | 40120      | 52013 |       |
| Passau                | 409  | 893  | 42964 | 60602       | 10097 | 20029      | 40115      | 52010 |       |
| Bremgarten            | 212  | 900  | 41657 | 82007       | 10103 | 20051      | 40136      | 52017 |       |
| Feldberg/Schw.        | 1486 | 908  | 41702 | 91608       | 10003 | 20003      | 48436      | 53004 |       |
| Konstanz              | 443  | 929  | 42562 | 62704       | 10100 | 20063      | 40121      | 51014 |       |
| Kempten               | 705  | 946  |       |             |       |            |            |       |       |
| Memmingen             | 634  | 947  | 41775 | 71504       | 10052 | 20016      | 40134      | 52009 |       |
| Oberdorf              | 848  | 948  | 42981 | 10801       | 10053 | 20030      | 48446      | 52009 |       |
| Zugspitze             | 2960 | 961  | 42981 | 11304       | 10053 | 20012      | 40134      | 51006 |       |
| Hohenpeissenberg      | 977  | 962  | 41675 | 81508       | 10053 | 20017      | 48435      | 52009 |       |
| Garmisch-Partenk.     | 719  | 963  | 41762 | 82101       | 10053 | 20043      | 40139      | 50006 |       |
| Wendelstein           | 1832 | 980  | 42975 | 43601       | 10003 | 21037      | 48441      | 51007 |       |

## Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

SAMSTAG, DEN 27. APRIL 1991

NUMMER 117

| STATION<br>YYGG    | SCHLESWIG<br>12                         | GREIFSWALD<br>12                        | HANNOVER<br>12                          | LINDENBERG<br>12                        | ESSEN<br>12                             | DRESDEN<br>12                           | MEININGEN<br>12                         |
|--------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
|                    | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF | HHHH TTDTDD DDOFFF<br>PPP TTDTDD DDOFFF |
| HPA                |                                         |                                         |                                         |                                         |                                         |                                         |                                         |
| 10                 |                                         |                                         | 3119 -43                                | 3129 -45 7 27                           |                                         |                                         | 3119 -45 8 14                           |
| 20                 |                                         | 2664 -50 8 14                           | 2662 -50                                | 2672 -49 5 17                           | 2658 -49 12 12                          |                                         | 2663 -50 5 12                           |
| 30                 |                                         | 2399 -51 14 12                          | 2396 -48                                | 2405 -49 9 19                           | 2392 -49 16 17                          | 2408 -48 12 14                          | 2398 -49 12 12                          |
| 50                 | 2063 -46 15 19                          | 2065 -48 15 19                          | 2059 -47                                | 2070 -49 15 23                          | 2056 -48 18 18                          | 2071 -46 16 19                          | 2062 -48 15 17                          |
| 70                 | 1841 -49 15 15                          | 1843 -50 14 16                          | 1837 -50                                | 1847 -47 15 21                          | 1834 -50 17 13                          | 1849 -48 17 17                          | 1840 -49 17 14                          |
| 100                | 1608 -49 -65 13 5                       | 1609 -49 -63 18 16                      | 1603 -49 -83                            | 1612 -48 -60 19 14                      | 1601 -50 -83 21 4                       | 1614 -48 18 14                          | 1607 -50 -63 19 10                      |
| 150                | 1341 -49 -64 15 4                       | 1343 -49 -61 19 10                      | 1338 -50 -83                            | 1345 -48 -59 20 10                      | 1337 -52 -85 17 5                       | 1347 -48 -57 19 12                      | 1343 -50 -61 20 6                       |
| 200                | 1152 -48 -62 20 5                       | 1153 -48 -58 18 10                      | 1149 -50 -83                            | 1156 -49 -59 21 12                      | 1150 -50 -83 31 3                       | 1157 -49 -57 21 16                      | 1154 -50 -58 22 10                      |
| 250                | 1005 -48 -62 25 6                       | 1007 -52 -59 18 12                      | 1004 -53 -72                            | 1011 -54 -62 24 19                      | 1006 -57 -71 28 7                       | 1013 -56 -63 23 27                      | 1011 -60 -66 24 21                      |
| 300                | 0865 -51 -63 25 11                      | 0890 -54 -59 19 16                      | 0887 -53 -68                            | 0894 -54 -62 25 39                      | 0891 -57 -66 26 20                      | 0898 -55 -62 24 29                      | 0897 -56 -62 24 27                      |
| 400                | 0696 -44 -50 19 11                      | 0700 -42 -46 21 21                      | 0698 -41 -59                            | 0704 -40 -50 26 39                      | 0702 -41 -54 28 22                      | 0708 -40 -49 26 33                      | 0707 -39 -46 25 23                      |
| 500                | 0542 -32 -35 15 10                      | 0545 -29 -40 17 19                      | 0543 -30 -44                            | 0548 -28 -41 24 25                      | 0546 -27 -45 27 24                      | 0550 -26 -37 26 21                      | 0549 -26 -37 25 19                      |
| 700                | 0295 -13 -14 11 11                      | 0296 -11 -19 17 16                      | 0294 -13 -28                            | 0297 -10 -24 21 12                      | 0295 -12 -32 28 10                      | 0298 -9 -18 20 16                       | 0297 -10 -25 22 8                       |
| 850                | 0144 -3 -3 12 19                        | 0144 -2 -4 13 12                        | 0144 -3 -3                              | 0144 0 -7 21 12                         | 0144 -1 -7 5 3                          | 0145 -2 -2 17 6                         | 0144 1 -7 13 6                          |
| 1000               | 0013 4 3 5 10                           | 0013 8 4 10 8                           | 0012 9 3                                | 0013 7 5 11 2                           | 0011                                    | 0012                                    | 0010                                    |
| MARKANTE<br>PUNKTE |                                         |                                         |                                         |                                         | 015 -47 12 6                            |                                         |                                         |
|                    |                                         |                                         |                                         |                                         | 022 -50                                 |                                         |                                         |
|                    |                                         |                                         |                                         |                                         | 027 -49                                 |                                         |                                         |
|                    |                                         |                                         |                                         |                                         | 034 15 13                               |                                         |                                         |
|                    |                                         |                                         |                                         | 009 -44                                 | 038 -50 19 10                           |                                         |                                         |
|                    |                                         |                                         |                                         | 010 6 23                                | 043 -47 16 22                           |                                         |                                         |
|                    |                                         |                                         |                                         | 010 7 27                                | 046 -46                                 |                                         |                                         |
|                    |                                         |                                         |                                         | 012 4 21                                | 050 -48 18 18                           |                                         |                                         |
|                    |                                         |                                         |                                         | 013 -49                                 | 058 -48 15 15                           |                                         |                                         |
|                    |                                         |                                         |                                         | 014 6 27                                | 073 -51                                 |                                         |                                         |
|                    |                                         |                                         | 010 -42                                 | 017 -48                                 | 079 19 9                                |                                         |                                         |
|                    |                                         |                                         | 013 -51                                 | 018 4 23                                | 089 -50 14 6                            |                                         |                                         |
|                    |                                         |                                         | 016 -47                                 | 022 -50                                 | 092 19 5                                |                                         |                                         |
|                    |                                         |                                         | 020 -50                                 | 025 8 8                                 | 100 -50 -83 21 4                        |                                         |                                         |
|                    |                                         |                                         | 037 -48                                 | 027 -48                                 | 108 23 5                                |                                         |                                         |
|                    |                                         |                                         | 044 -49                                 | 030 -49 9 19                            | 119 22 5                                |                                         |                                         |
|                    |                                         |                                         | 052 -46                                 | 032 -50                                 | 134 17 7                                |                                         |                                         |
|                    | 049 -46 15 20                           |                                         | 055 -48                                 | 035 11 8                                | 150 -52 -85 17 5                        |                                         |                                         |
| 051 -46            |                                         |                                         | 069 -50                                 | 039 12 19                               | 157 18 2                                |                                         |                                         |
| 055 18 24          | 012 -49                                 |                                         | 093 -49                                 | 042 -47                                 | 176 24 1                                |                                         |                                         |
| 061 -49 16 29      | 014 -48 7 21                            |                                         | 100 -49 -83                             | 043 13 12                               | 188 29 1                                |                                         |                                         |
| 072 15 16          | 015 4 19                                |                                         | 148 -51 -84                             | 047 -50                                 | 200 -50 -83 31 3                        |                                         |                                         |
| 077 15 10          | 019 8 14                                |                                         | 163 -48 -82                             | 048 16 23                               | 213 -51 -80 28 5                        |                                         |                                         |
| 081 18 -6          | 021 -50                                 |                                         | 205 -50 -83                             | 053 -47                                 | 241 30 7                                |                                         |                                         |
| 096 -50            | 025 -49                                 |                                         | 218 -50 -79                             | 053 12 21                               | 252 -57 -71                             |                                         |                                         |
| 100 -49 -65 13 5   | 025 6 10                                |                                         | 239 -54 -75                             | 059 17 12                               | 283 -59 -69 26 18                       |                                         |                                         |
| 110 19 10          | 029 13 12                               |                                         | 251 -53 -72                             | 059 -48                                 | 303 -56 -65 26 20                       |                                         |                                         |
| 131 -48 -64 13 8   | 031 -52                                 |                                         | 277 -55 -70                             | 066 -47                                 | 311 -56 -65                             |                                         |                                         |
| 161 -49 -64 16 3   | 048 16 19                               |                                         | 343 -50 -65                             | 072 15 21                               | 398 28 22                               |                                         |                                         |
| 198 20 6           | 058 -47                                 |                                         | 463 -33 -55                             | 079 18 10                               | 460 27 28                               |                                         |                                         |
| 217 -48 -62 25 4   | 067 -51                                 |                                         | 500 -30 -44                             | 089 -49                                 | 494 -28 -46                             |                                         |                                         |
| 268 -48 -62        | 076 14 16                               |                                         | 517 -28 -32                             | 092 -48 -60                             | 600 27 13                               |                                         |                                         |
| 274 -49 -63        | 088 -48 -63                             |                                         | 529 -27 -30                             | 104 -48 -60                             | 606 -17 -39                             |                                         |                                         |
| 281 -51 -65        | 090 -49 -63                             |                                         | 537 -26 -29                             | 105 19 16                               | 624 -16 -41                             |                                         |                                         |
| 294 26 11          | 100 -49 -63 18 16                       |                                         | 558 -24 -28                             | 123 -49 -61                             | 632 -15 -40                             |                                         |                                         |
| 336 -51 -61 21 13  | 112 -49 -63                             |                                         | 575 -22 -31                             | 177 -48 -59                             | 651 -14 -37                             |                                         |                                         |
| 370 -48 -56 19 14  | 136 19 10                               |                                         | 583 -22 -45                             | 215 -50 -59                             | 674 -12 -34                             |                                         |                                         |
| 466 -35 -39 19 9   | 149 -49 -61                             |                                         | 592 -22 -35                             | 221 22 14                               | 693 -12 -40                             |                                         |                                         |
| 510 -32 -34        | 184 -48 -60                             |                                         | 666 -15 -28                             | 257 25 21                               | 706 -13 -29                             |                                         |                                         |
| 530 -29 -31 14 11  | 227 -49 -57                             |                                         | 695 -13 -27                             | 268 -56 -63                             | 728 -11 -12                             |                                         |                                         |
| 589 -23 -25        | 247 -52 -59                             |                                         | 709 -13 -30                             | 284 25 37                               | 739 -10 -11                             |                                         |                                         |
| 600 13 12          | 273 17 14                               |                                         | 726 -12 -17                             | 289 -56 -64 25 39                       | 749 27 2                                |                                         |                                         |
| 659 11 11          | 299 -54 -60 19 16                       |                                         | 752 -10 -15                             | 390 -41 -51                             | 759 -9 -11                              |                                         |                                         |
| 724 -11 -12 11 10  | 360 23 21                               |                                         | 803 -7 -10                              | 422 26 33                               | 779 0 0                                 |                                         |                                         |
| 749 -9 -10         | 371 -46 -50                             |                                         | 836 -4 -4                               | 600 22 17                               | 800 5 1                                 |                                         |                                         |
| 772 14 8           | 522 -27 -40 16 19                       |                                         | 848 -3 -3                               | 677 21 12                               | 819 -4 -10                              |                                         |                                         |
| 800 13 15          | 600 18 17                               |                                         | 867 -2 -3                               | 791 -3 -14                              | 830 -3 -11                              |                                         |                                         |
| 801 -6 -6          | 631 -16 -27                             |                                         | 886 0 -3                                | 800 21 14                               | 878 1 -4 7 4                            |                                         |                                         |
| 829 13 20          | 638 19 17                               |                                         | 898 0 -2                                | 896 21 8                                | 892 7 4                                 |                                         |                                         |
| 863 -3 -3          | 733 -9 -15                              |                                         | 925 3 0                                 | 901 20 8                                | 925 5 -2 6 5                            |                                         |                                         |
| 890 12 17          | 800 15 14                               |                                         | 926 3 -1                                | 925 3 0 18 6                            | 933 6 -2                                |                                         |                                         |
| 904 12 17          | 904 1 -1                                |                                         | 975 6 1                                 | 963 4 3                                 | 973 9 -1 5 5                            |                                         |                                         |
| 925 1 0 11 14      | 907 12 10                               |                                         | 008 10 3 33 2                           | 002 7 5 11 2                            | 995 12 3 6 4                            |                                         |                                         |
| 943 2 1 11 14      | 925 2 0 11 10                           |                                         |                                         |                                         |                                         |                                         |                                         |
| 971 3 2 5 11       | 015 9 5 9 8                             |                                         |                                         |                                         |                                         |                                         |                                         |
| 011 5 3 5 7        |                                         |                                         |                                         |                                         |                                         |                                         |                                         |
| TROPO-<br>PAUSE    | 336 -51 -61 21 13                       | 299 -54 -60 19 16                       | 277 -55 -70                             | 289 -56 -64 25 39                       | 283 -59 -69 26 18                       | 277 -59 -66 24 27                       | 254 -61 -67 24 23                       |
| MAX-<br>WIND       |                                         |                                         |                                         |                                         |                                         |                                         |                                         |
| 30/50              |                                         | 0334                                    | 0337                                    | 0335                                    | 0336                                    | 0337                                    | 0336                                    |
| 50/100             | 0455                                    | 0456                                    | 0456                                    | 0458                                    | 0455                                    | 0457                                    | 0455                                    |
| 100/200            | 0456                                    | 0456                                    | 0456                                    | 0458                                    | 0451                                    | 0457                                    | 0453                                    |
| 200/500            | 0610                                    | 0608                                    | 0608                                    | 0608                                    | 0604                                    | 0607                                    | 0605                                    |
| 500/1000           | 0529                                    | 0532                                    | 0531                                    | 0535                                    | 0535                                    | 0538                                    | 0539                                    |

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Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

SAMSTAG, DEN 27. APRIL 1991

NUMMER 117

|                 |  | JAHRGANG 16 |      |           |      |      |           |         |      |           |      |      |           | SAMSTAG, DEN 27. APRIL 1991 |      |           |      |      |           |            |      |           |      |      |           | NUMMER 117 |  |  |  |  |  |  |  |  |  |  |  |
|-----------------|--|-------------|------|-----------|------|------|-----------|---------|------|-----------|------|------|-----------|-----------------------------|------|-----------|------|------|-----------|------------|------|-----------|------|------|-----------|------------|--|--|--|--|--|--|--|--|--|--|--|
| STATION         |  | STUTTGART   |      |           |      |      |           | MÜNCHEN |      |           |      |      |           | BERLIN                      |      |           |      |      |           | LINDENBERG |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| YYGG            |  | 12          |      | 12        |      | 12   |           | 12      |      | 18        |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | HHHH        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH    | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH                        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH       | TTTT | DOFF      | HHHH | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | PPP         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP     | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP                         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP        | TTTT | DOFF      | PPP  | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
| MARKANTE PUNKTE |  |             |      |           |      |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| HPA             |  | 3114        | -43  | 3 10      | 3112 | -43  | 5 19      | 3122    | -44  | -80 4 19  | 2669 | -50  | 6 23      | 2669                        | -50  | 6 23      | 2669 | -50  | 6 23      | 2669       | -50  | 6 23      | 2669 | -50  | 6 23      |            |  |  |  |  |  |  |  |  |  |  |  |
| 10              |  | 2655        | -50  | 6 14      | 2655 | -50  | 7 22      | 2664    | -49  | -83 7 14  | 2404 | -50  | 8 21      | 2404                        | -50  | 8 21      | 2404 | -50  | 8 21      | 2404       | -50  | 8 21      | 2404 | -50  | 8 21      |            |  |  |  |  |  |  |  |  |  |  |  |
| 20              |  | 2391        | -51  | 12 16     | 2390 | -51  | 8 13      | 2398    | -50  | -84 10 14 | 2069 | -48  | 16 4      | 2069                        | -48  | 16 4      | 2069 | -48  | 16 4      | 2069       | -48  | 16 4      | 2069 | -48  | 16 4      |            |  |  |  |  |  |  |  |  |  |  |  |
| 30              |  | 2055        | -49  | 17 16     | 2057 | -50  | 16 16     | 2063    | -49  | -83 13 22 | 1846 | -47  | 17 16     | 1846                        | -47  | 17 16     | 1846 | -47  | 17 16     | 1846       | -47  | 17 16     | 1846 | -47  | 17 16     |            |  |  |  |  |  |  |  |  |  |  |  |
| 50              |  | 1835        | -49  | 19 15     | 1836 | -50  | 21 8      | 1841    | -48  | -82 15 21 | 1611 | -48  | -59 19 12 | 1611                        | -48  | -59 19 12 | 1611 | -48  | -59 19 12 | 1611       | -48  | -59 19 12 | 1611 | -48  | -59 19 12 |            |  |  |  |  |  |  |  |  |  |  |  |
| 70              |  | 1602        | -50  | -79 21 10 | 1604 | -50  | -83 20 15 |         |      |           | 1345 | -48  | -58 21 10 | 1345                        | -48  | -58 21 10 | 1345 | -48  | -58 21 10 | 1345       | -48  | -58 21 10 | 1345 | -48  | -58 21 10 |            |  |  |  |  |  |  |  |  |  |  |  |
| 100             |  | 1338        | -50  | -79 22 5  | 1339 | -50  | -83 20 9  |         |      |           | 1156 | -49  | -56 23 10 | 1156                        | -49  | -56 23 10 | 1156 | -49  | -56 23 10 | 1156       | -49  | -56 23 10 | 1156 | -49  | -56 23 10 |            |  |  |  |  |  |  |  |  |  |  |  |
| 150             |  | 1151        | -51  | -74 21 9  | 1152 | -52  | -79 20 7  |         |      |           | 1011 | -58  | -63 24 25 | 1011                        | -58  | -63 24 25 | 1011 | -58  | -63 24 25 | 1011       | -58  | -63 24 25 | 1011 | -58  | -63 24 25 |            |  |  |  |  |  |  |  |  |  |  |  |
| 200             |  | 1008        | -60  | -71 23 13 | 1009 | -60  | -71 19 9  |         |      |           | 0896 | -55  | -60 25 41 | 0896                        | -55  | -60 25 41 | 0896 | -55  | -60 25 41 | 0896       | -55  | -60 25 41 | 0896 | -55  | -60 25 41 |            |  |  |  |  |  |  |  |  |  |  |  |
| 250             |  | 0894        | -57  | -66 22 18 | 0895 | -57  | -65 15 8  |         |      |           | 0706 | -39  | -45 25 41 | 0706                        | -39  | -45 25 41 | 0706 | -39  | -45 25 41 | 0706       | -39  | -45 25 41 | 0706 | -39  | -45 25 41 |            |  |  |  |  |  |  |  |  |  |  |  |
| 300             |  | 0705        | -41  | -46 17 10 | 0706 | -40  | -48 13 5  |         |      |           | 0549 | -27  | -35 24 31 | 0549                        | -27  | -35 24 31 | 0549 | -27  | -35 24 31 | 0549       | -27  | -35 24 31 | 0549 | -27  | -35 24 31 |            |  |  |  |  |  |  |  |  |  |  |  |
| 400             |  | 0549        | -27  | -35 19 10 | 0549 | -27  | -32 19 7  |         |      |           | 0297 | -10  | -21 22 12 | 0297                        | -10  | -21 22 12 | 0297 | -10  | -21 22 12 | 0297       | -10  | -21 22 12 | 0297 | -10  | -21 22 12 |            |  |  |  |  |  |  |  |  |  |  |  |
| 500             |  | 0297        | -11  | -15 25 7  | 0298 | -9   | -14 21 7  |         |      |           | 0144 | 1    | -3 20 8   | 0144                        | 1    | -3 20 8   | 0144 | 1    | -3 20 8   | 0144       | 1    | -3 20 8   | 0144 | 1    | -3 20 8   |            |  |  |  |  |  |  |  |  |  |  |  |
| 700             |  | 0144        | 2    | -6 12 5   | 0144 | 3    | -3 4 7    |         |      |           | 0011 | 12   | 1 6 2     | 0011                        | 12   | 1 6 2     | 0011 | 12   | 1 6 2     | 0011       | 12   | 1 6 2     | 0011 | 12   | 1 6 2     |            |  |  |  |  |  |  |  |  |  |  |  |
| 850             |  | 0010        |      |           | 0009 |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| 1000            |  |             |      |           |      |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| Höhenwinde      |  |             |      |           |      |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| STATION         |  | STUTTGART   |      |           |      |      |           | MÜNCHEN |      |           |      |      |           | BERLIN                      |      |           |      |      |           | LINDENBERG |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| YYGG            |  | 18          |      | 18        |      | 18   |           | 18      |      | 18        |      | 18   |           | 18                          |      | 18        |      | 18   |           | 18         |      | 18        |      | 18   |           |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | HHHH        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH    | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH                        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH       | TTTT | DOFF      | HHHH | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | PPP         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP     | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP                         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP        | TTTT | DOFF      | PPP  | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
| 309             |  | 264         | 6    | 9         | 264  | 6    | 9         | 264     | 6    | 9         | 264  | 6    | 9         | 264                         | 6    | 9         | 264  | 6    | 9         | 264        | 6    | 9         | 264  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 237             |  | 237         | 6    | 9         | 237  | 6    | 9         | 237     | 6    | 9         | 237  | 6    | 9         | 237                         | 6    | 9         | 237  | 6    | 9         | 237        | 6    | 9         | 237  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 183             |  | 183         | 6    | 9         | 183  | 6    | 9         | 183     | 6    | 9         | 183  | 6    | 9         | 183                         | 6    | 9         | 183  | 6    | 9         | 183        | 6    | 9         | 183  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 159             |  | 159         | 6    | 9         | 159  | 6    | 9         | 159     | 6    | 9         | 159  | 6    | 9         | 159                         | 6    | 9         | 159  | 6    | 9         | 159        | 6    | 9         | 159  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 135             |  | 135         | 6    | 9         | 135  | 6    | 9         | 135     | 6    | 9         | 135  | 6    | 9         | 135                         | 6    | 9         | 135  | 6    | 9         | 135        | 6    | 9         | 135  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 120             |  | 120         | 6    | 9         | 120  | 6    | 9         | 120     | 6    | 9         | 120  | 6    | 9         | 120                         | 6    | 9         | 120  | 6    | 9         | 120        | 6    | 9         | 120  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 105             |  | 105         | 6    | 9         | 105  | 6    | 9         | 105     | 6    | 9         | 105  | 6    | 9         | 105                         | 6    | 9         | 105  | 6    | 9         | 105        | 6    | 9         | 105  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 90              |  | 90          | 6    | 9         | 90   | 6    | 9         | 90      | 6    | 9         | 90   | 6    | 9         | 90                          | 6    | 9         | 90   | 6    | 9         | 90         | 6    | 9         | 90   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 72              |  | 72          | 6    | 9         | 72   | 6    | 9         | 72      | 6    | 9         | 72   | 6    | 9         | 72                          | 6    | 9         | 72   | 6    | 9         | 72         | 6    | 9         | 72   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 54              |  | 54          | 6    | 9         | 54   | 6    | 9         | 54      | 6    | 9         | 54   | 6    | 9         | 54                          | 6    | 9         | 54   | 6    | 9         | 54         | 6    | 9         | 54   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 42              |  | 42          | 6    | 9         | 42   | 6    | 9         | 42      | 6    | 9         | 42   | 6    | 9         | 42                          | 6    | 9         | 42   | 6    | 9         | 42         | 6    | 9         | 42   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 21              |  | 21          | 6    | 9         | 21   | 6    | 9         | 21      | 6    | 9         | 21   | 6    | 9         | 21                          | 6    | 9         | 21   | 6    | 9         | 21         | 6    | 9         | 21   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 09              |  | 09          | 6    | 9         | 09   | 6    | 9         | 09      | 6    | 9         | 09   | 6    | 9         | 09                          | 6    | 9         | 09   | 6    | 9         | 09         | 6    | 9         | 09   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| Höhenwinde      |  |             |      |           |      |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| STATION         |  | STUTTGART   |      |           |      |      |           | MÜNCHEN |      |           |      |      |           | BERLIN                      |      |           |      |      |           | LINDENBERG |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| YYGG            |  | 18          |      | 18        |      | 18   |           | 18      |      | 18        |      | 18   |           | 18                          |      | 18        |      | 18   |           | 18         |      | 18        |      | 18   |           |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | HHHH        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH    | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH                        | TTTT | DOFF      | HHHH | TTTT | DOFF      | HHHH       | TTTT | DOFF      | HHHH | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | PPP         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP     | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP                         | TTTT | DOFF      | PPP  | TTTT | DOFF      | PPP        | TTTT | DOFF      | PPP  | TTTT | DOFF      |            |  |  |  |  |  |  |  |  |  |  |  |
| 309             |  | 264         | 6    | 9         | 264  | 6    | 9         | 264     | 6    | 9         | 264  | 6    | 9         | 264                         | 6    | 9         | 264  | 6    | 9         | 264        | 6    | 9         | 264  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 237             |  | 237         | 6    | 9         | 237  | 6    | 9         | 237     | 6    | 9         | 237  | 6    | 9         | 237                         | 6    | 9         | 237  | 6    | 9         | 237        | 6    | 9         | 237  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 183             |  | 183         | 6    | 9         | 183  | 6    | 9         | 183     | 6    | 9         | 183  | 6    | 9         | 183                         | 6    | 9         | 183  | 6    | 9         | 183        | 6    | 9         | 183  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 159             |  | 159         | 6    | 9         | 159  | 6    | 9         | 159     | 6    | 9         | 159  | 6    | 9         | 159                         | 6    | 9         | 159  | 6    | 9         | 159        | 6    | 9         | 159  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 135             |  | 135         | 6    | 9         | 135  | 6    | 9         | 135     | 6    | 9         | 135  | 6    | 9         | 135                         | 6    | 9         | 135  | 6    | 9         | 135        | 6    | 9         | 135  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 120             |  | 120         | 6    | 9         | 120  | 6    | 9         | 120     | 6    | 9         | 120  | 6    | 9         | 120                         | 6    | 9         | 120  | 6    | 9         | 120        | 6    | 9         | 120  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 105             |  | 105         | 6    | 9         | 105  | 6    | 9         | 105     | 6    | 9         | 105  | 6    | 9         | 105                         | 6    | 9         | 105  | 6    | 9         | 105        | 6    | 9         | 105  | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 90              |  | 90          | 6    | 9         | 90   | 6    | 9         | 90      | 6    | 9         | 90   | 6    | 9         | 90                          | 6    | 9         | 90   | 6    | 9         | 90         | 6    | 9         | 90   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 72              |  | 72          | 6    | 9         | 72   | 6    | 9         | 72      | 6    | 9         | 72   | 6    | 9         | 72                          | 6    | 9         | 72   | 6    | 9         | 72         | 6    | 9         | 72   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 54              |  | 54          | 6    | 9         | 54   | 6    | 9         | 54      | 6    | 9         | 54   | 6    | 9         | 54                          | 6    | 9         | 54   | 6    | 9         | 54         | 6    | 9         | 54   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 42              |  | 42          | 6    | 9         | 42   | 6    | 9         | 42      | 6    | 9         | 42   | 6    | 9         | 42                          | 6    | 9         | 42   | 6    | 9         | 42         | 6    | 9         | 42   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 21              |  | 21          | 6    | 9         | 21   | 6    | 9         | 21      | 6    | 9         | 21   | 6    | 9         | 21                          | 6    | 9         | 21   | 6    | 9         | 21         | 6    | 9         | 21   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| 09              |  | 09          | 6    | 9         | 09   | 6    | 9         | 09      | 6    | 9         | 09   | 6    | 9         | 09                          | 6    | 9         | 09   | 6    | 9         | 09         | 6    | 9         | 09   | 6    | 9         |            |  |  |  |  |  |  |  |  |  |  |  |
| Höhenwinde      |  |             |      |           |      |      |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| STATION         |  | STUTTGART   |      |           |      |      |           | MÜNCHEN |      |           |      |      |           | BERLIN                      |      |           |      |      |           | LINDENBERG |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |
| YYGG            |  | 18          |      | 18        |      | 18   |           | 18      |      | 18        |      | 18   |           | 18                          |      | 18        |      | 18   |           | 18         |      | 18        |      | 18   |           |            |  |  |  |  |  |  |  |  |  |  |  |
|                 |  | HHHH        | TTTT | DOFF      | HHHH | TTTT |           |         |      |           |      |      |           |                             |      |           |      |      |           |            |      |           |      |      |           |            |  |  |  |  |  |  |  |  |  |  |  |

# Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 16                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SAMSTAG, DEN 27. APRIL 1991                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |  |  |  | NUMMER 117 |  |
|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|--|--|--|------------|--|
| STATION<br>YYGG                                                                                          | SCHLESWIG<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | GREIFSWALD<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | HANNOVER<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LINDENBERG<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ESSEN<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | MEININGEN<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | STUTTGART<br>00                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |  |  |  |            |  |
| HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                      | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                              | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | HHHH TTDTT DDOFF<br>PPP TTDTT DDOFF                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                      |  |  |  |            |  |
| HPA<br>10<br>20<br>30<br>50<br>70<br>100<br>150<br>200<br>250<br>300<br>400<br>500<br>700<br>850<br>1000 | 2661<br>2394 -48 17 20<br>2056 -48 15 23<br>1835 -50 15 14<br>1603 -51 -80 15 8<br>1337 -50 -77 12 5<br>1149 -49 -74 34 5<br>1004 -51 -66 1 9<br>0886 -54 -62 30 15<br>0697 -43 -47 32 6<br>0543 -31 -34 26 7<br>0296 -14 -30 11 5<br>0146 -3 -5 11 14<br>0015 5 2 8 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3112 -47<br>2658 -50 17 10<br>2392 -50 15 14<br>2058 -48 17 21<br>1837 -50 16 16<br>1604 -50 -60 16 14<br>1339 -49 -58 15 8<br>1150 -49 -56 22 8<br>1005 -52 -57 26 8<br>0888 -56 -59 29 8<br>0699 -43 -49 26 8<br>0545 -31 -39 19 8<br>0297 -12 -13 15 19<br>0146 -2 -5 12 21<br>0014 6 2 7 6                                                                                                                                                                                                   | 3120 -43 17 9<br>2661 -48 17 14<br>2393 -49 18 19<br>2057 -47 15 16<br>1835 -49 15 11<br>1602 -50 -83 13 7<br>1338 -50 -82 18 3<br>1150 -51 -78 29 6<br>1005 -54 -70 31 8<br>0888 -55 -66 28 17<br>0699 -42 -52 28 13<br>0544 -30 -49 27 15<br>0296 -11 -24 32 1<br>0144 -2 -9 4 9<br>0013 5 3 6 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3113 -46<br>2656 -49 7 12<br>2392 -50 14 12<br>2058 -48 16 19<br>1836 -51 18 21<br>1603 -50 -60 18 12<br>1338 -50 -59 19 10<br>1150 -50 -58 22 6<br>1005 -53 -59 25 16<br>0888 -54 -60 26 31<br>0699 -41 -49 30 21<br>0544 -31 -38 29 12<br>0296 -11 -17 23 4<br>0144 -2 -4 11 2<br>0013 4 3 6 2                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3119 -42 20 5<br>2659 -48 17 16<br>2391 -48 15 20<br>2053 -48 19 17<br>1833 -50 17 8<br>1601 -50 -84 16 2<br>1337 -51 -84 15 2<br>1150 -51 -80 29 2<br>1006 -56 -70 31 7<br>0891 -55 -66 28 26<br>0701 -42 -53 27 33<br>0546 -29 -44 28 26<br>0296 -11 -28 30 3<br>0145 -1 -8 10 9<br>0012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2651 -49 16 10<br>2385 -50 16 10<br>2050 -48 16 17<br>1830 -51 16 14<br>1597 -51 -61 18 8<br>1334 -51 -60 19 6<br>1147 -52 -60 23 8<br>1005 -60 -66 26 29<br>0891 -55 -62 27 43<br>0701 -40 -49 27 29<br>0544 -27 -41 27 16<br>0294 -12 -29 10 4<br>0143 -2 -6 0 0<br>0012                                                                                                                                                                                                                                                    | 3118 -41 9 3<br>2657 -47 14 11<br>2390 -48 15 14<br>2053 -47 17 11<br>1833 -50 18 8<br>1600 -49 -83 24 6<br>1337 -51 -84 19 6<br>1149 -53 -78 22 8<br>1008 -62 -72 25 10<br>0895 -57 -65 26 13<br>0706 -40 -53 27 13<br>0548 -26 -39 26 11<br>0297 -11 -15 25 8<br>0144 2 -7 11 10<br>0011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                      |  |  |  |            |  |
| MARKANTE<br>PUNKTE                                                                                       | 023 -48 19 16<br>029 -48 17 19<br>035 -45<br>039 20 23<br>041 -48 19 30<br>051 -47 15 23<br>059 18 23<br>077 13 12<br>086 -52 18 8<br>100 -51 -80 15 8<br>104 -49 -78<br>107 17 7<br>112 -51 -80<br>121 -49 -78<br>158 11 3<br>167 -50 -76 8 1<br>187 34 3<br>209 -49 -74<br>218 -51 -74 33 8<br>242 -51 -71<br>247 -51 -68 2 7<br>262 -53 -65<br>273 33 18<br>289 -52 -61<br>306 -55 -62 30 11<br>325 -53 -60<br>340 32 12<br>383 -45 -51<br>398 -43 -48<br>412 32 7<br>459 29 4<br>524 -28 -30<br>581 -24 -33<br>594 -23 -38 22 5<br>600 22 5<br>647 -18 -40 13 6<br>680 -16 -36<br>711 -14 -28<br>729 11 3<br>750 -11 -24<br>764 -10 -15<br>774 -9 -12<br>800 11 9<br>826 -4 -9<br>858 -3 -3 11 13<br>906 0 0 10 16<br>925 1 0 8 17<br>927 1 1<br>938 0 0<br>953 1 1 8 22<br>000 5 2 8 17<br>013 5 2 8 10 | 009 -46<br>011 6 8<br>015 -51 13 8<br>017 -49<br>018 -51<br>019 -49<br>020 -50<br>021 17 10<br>024 -49 15 12<br>028<br>037 -51 17 21<br>045<br>049 -48<br>065 -50<br>074 15 16<br>084 -50<br>086 -50 -60<br>097 16 14<br>108 -51 -61<br>151 -49 -58<br>154 15 8<br>187 -50 -58<br>209 -49 -56<br>234 26 8<br>306 -36 -59 29 8<br>348 31 8<br>508 18 8<br>509 -30 -39<br>543 -26 -29<br>600 17 14<br>800 14 25<br>814 14 25<br>844 -3 -5<br>910 10 16<br>925 4 -2 9 14<br>956 6 -2<br>017 7 4 6 4 | 010 -42 17 11<br>011 -47 22 10<br>012 -48<br>014 17 12<br>016 -46 21 10<br>021 -49<br>024 16 10<br>029 -48<br>030 -49 18 19<br>036 -46 20 15<br>043 -50 17 25<br>049 -47 15 18<br>070 -49 15 11<br>084 -52<br>095 -50<br>100 -50 -83 13 7<br>116 -52 -85 16 8<br>120 14 11<br>129 -50 -83 18 7<br>164 21 1<br>168 0 0<br>189 -50 -79 30 3<br>209 -51 -77 26 6<br>223 -51 -73<br>235 31 10<br>253 31 9<br>265 -55 -70 29 18<br>305 -55 -66 28 17<br>317 28 17<br>353 -49 -61<br>382 -44 -58<br>416 -40 -48<br>422 -39 -47<br>453 28 12<br>479 -31 -51<br>490 -31 -51<br>509 -29 -47<br>528 -27 -40<br>539 -26 -34<br>557 26 16<br>574 -23 -33<br>600 26 11<br>631 25 10<br>679 -13 -27<br>691 -12 -26 29 1<br>703 -11 -23 36 1<br>720 -11 -14<br>730 -11 -13<br>794 1 7<br>800 2 7<br>875 0 -8<br>903 1 -3<br>904 5 6<br>925 3 -1 6 6<br>935 3 0<br>980 5 3 7 10<br>992 5 3<br>009 4 3 6 4 | 010 -46<br>010 -46<br>011 5 14<br>011 -46<br>011 2 16<br>015 -51<br>018 -47<br>018 7 17<br>022 7 8<br>025 -52<br>027 14 10<br>032 -49<br>034 -52<br>034 14 14<br>045 19 16<br>048 -48<br>052 15 21<br>053 -48<br>059 -47<br>071 18 21<br>076 -49<br>078 16 14<br>083 -49<br>085 -50 -60<br>088 -50 -60<br>097 -50 -60<br>100 -50 -60 18 12<br>104 -49 -59<br>117 -51 -60<br>140 20 12<br>146 -49 -58<br>161 17 10<br>172 -51 -60<br>195 22 4<br>197 -50 -58<br>229 -54 -61<br>242 -52 -59<br>289 -55 -61 26 27<br>304 26 31<br>346 -50 -56<br>398 -42 -50<br>431 32 17<br>436 -38 -46<br>600 25 6<br>621 25 4<br>718 -10 -16<br>771 22 6<br>800 18 4<br>870 8 2<br>897 11 6<br>916 2 1<br>925 3 2 14 10<br>940 16 12<br>982 4 3<br>002 4 3 5 2 | 009 -43 4 4<br>010 21 3<br>010 -42 19 8<br>012 -46<br>014 -46<br>015 -48<br>017 -47<br>018 -49<br>023 -46<br>026 -49<br>028 -47<br>031 -48<br>034 -47<br>037 -48<br>040 18 23<br>047 -47<br>053 -49<br>065 -49<br>086 -52<br>100 -50 -84 16 2<br>125 -52 -85<br>136 -50 -83<br>143 16 3<br>156 -52 -85 13 2<br>170 4 2<br>183 -50 -83<br>194 34 1<br>201 -52 -81 28 3<br>238 -54 -71<br>264 -59 -71 31 10<br>277 -59 -70 29 23<br>329 27 34<br>388 -43 -53 28 35<br>435 28 26<br>496 28 27<br>522 -26 -42<br>541 -25 -50<br>549 -25 -46<br>578 29 10<br>596 -20 -41<br>600 28 9<br>618 -18 -36 28 8<br>626 -17 -34<br>652 -15 -30<br>712 -10 -27 30 2<br>735 -8 -25<br>754 -9 -13<br>769 -8 -13<br>784 7 3<br>800 9 5<br>836 -2 -10 11 8<br>858 -1 -7<br>892 3 -5 9 13<br>893 9 12<br>915 4 -4<br>925 5 -4 10 8<br>958 8 -2<br>973 8 -1 7 9<br>996 7 2 5 4 | 010 -45<br>011 3 6<br>013 -51<br>016 18 2<br>018 16 10<br>025 -48<br>033 -50<br>038 -48<br>040 -50<br>045 16 17<br>050 -48<br>057 17 19<br>084 -51<br>086 -51 -62<br>091 -50 -60<br>093 15 6<br>109 22 10<br>110 -52 -62<br>128 -51 -60<br>154 19 6<br>201 23 8<br>205 -53 -61<br>248 -60 -66<br>266 -61 -67 27 35<br>289 27 43<br>316 -53 -60<br>501 -26 -40<br>551 26 10<br>583 -21 -35<br>600 21 8<br>658 -13 -25<br>721 -12 -32<br>800 0 0<br>808 0 0<br>834 -3 -7<br>858 0 0<br>916 3 -2<br>925 2 -2 0 0<br>960 1 -1 0 0 | 006 -29 34 7<br>007 -39 12 12<br>007 9 20<br>008 -41 3 5<br>010 -41 9 3<br>013 -48 16 6<br>015 9 9<br>020 -48 16 6<br>021 -46<br>027 -50<br>034 -47 16 21<br>039 -50<br>050 -47 17 11<br>062 -51<br>073 -49<br>088 -52<br>100 -49 -83 24 6<br>124 -52 -85<br>146 20 5<br>164 -50 -83 18 5<br>170 20 3<br>189 -52 -81 26 6<br>199 -53 -79<br>202 -53 -77<br>209 -56 -77 21 8<br>233 -57 -69 25 8<br>259 -65 -74 26 12<br>276 27 14<br>340 -50 -57 23 16<br>387 26 13<br>419 -37 -53<br>470 -30 -49<br>522 -24 -34<br>562 -20 -32 28 5<br>580 -19 -29<br>600 29 5<br>610 -16 -29<br>649 -13 -28 31 6<br>656 -13 -35<br>660 31 6<br>701 -10 -15 25 8<br>715 -9 -13<br>754 -6 -10 26 8<br>772 -4 -9 19 6<br>800 15 8<br>814 -1 -7<br>864 3 -7<br>874 10 12<br>899 6 -5 9 16<br>925 6 -4 8 14<br>937 7 -2<br>969 8 -2 3 7<br>975 7 -3 12 2 |                                      |  |  |  |            |  |
|                                                                                                          | TROPO-<br>PAUSE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 306 -55 -62 30 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 306 -56 -59 29 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 305 -55 -66 28 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 289 -55 -61 26 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 277 -59 -70 29 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 266 -61 -67 27 35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 259 -65 -74 26 12                    |  |  |  |            |  |
|                                                                                                          | MAX-<br>WIND                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                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                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                      |  |  |  |            |  |
|                                                                                                          | 30/50<br>50/100<br>100/200<br>200/500<br>500/1000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0338<br>0453<br>0454<br>0606<br>0528                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0334<br>0454<br>0454<br>0605<br>0531                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0336<br>0455<br>0452<br>0606<br>0531                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 0334<br>0455<br>0453<br>0606<br>0531                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0338<br>0452<br>0451<br>0604<br>0534                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0335<br>0453<br>0450<br>0603<br>0532                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0337<br>0453<br>0451<br>0601<br>0537 |  |  |  |            |  |

# Europäischer Wetterbericht

Beilage 2

Arbeitsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

SAMSTAG, DEN 27. APRIL 1991

NUMMER 117

| STATION<br>YYGG    | MÜNCHEN<br>00                         | H. PEIENBERG<br>06                    | GREIFSWALD<br>06                      | LINDENBERG<br>06                      | DRESDEN<br>06                         | MEININGEN<br>06                       |                                       |
|--------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
|                    | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF | HHHH TTDTDD DOFFF<br>PPP TTDTDD DOFFF |
| HPA                |                                       |                                       |                                       |                                       |                                       |                                       |                                       |
| 10                 | 3118 -44 1 16                         |                                       |                                       | 3126 -42 3 14                         |                                       |                                       |                                       |
| 20                 | 2658 -49 11 12                        |                                       | 2659 -50 10 12                        | 2666 -49 7 14                         | 2669 -46                              |                                       |                                       |
| 30                 | 2392 -47 15 16                        |                                       | 2394 -51 15 14                        | 2400 -50 7 12                         | 2402 -50 8 14                         | 2387 -51                              |                                       |
| 50                 | 2056 -48 17 10                        |                                       | 2061 -49 16 17                        | 2064 -47 14 12                        | 2065 -47 14 17                        | 2052 -50 17 10                        |                                       |
| 70                 | 1835 -50 18 11                        |                                       | 1839 -49 17 19                        | 1842 -47 17 16                        | 1843 -47 16 16                        | 1831 -50 17 10                        |                                       |
| 100                | 1603 -51 -84 24 9                     |                                       | 1605 -50 -61 14 16                    | 1607 -49 -63 17 12                    | 1607 -49 16 12                        | 1599 -51 -62 16 10                    |                                       |
| 150                | 1339 -51 -81 19 9                     |                                       | 1340 -49 -59 18 6                     | 1341 -49 -61 18 8                     | 1342 -49 -59 19 10                    | 1335 -50 -59 24 6                     |                                       |
| 200                | 1152 -54 -77 21 8                     |                                       | 1151 -49 -57 21 6                     | 1152 -50 -59 23 14                    | 1152 -51 -59 23 8                     | 1148 -52 -59 27 4                     |                                       |
| 250                | 1011 -64 -72 24 11                    |                                       | 1005 -52 -58 23 12                    | 1007 -53 -60 26 17                    | 1009 -57 -64 25 23                    | 1006 -61 -67 26 25                    |                                       |
| 300                | 0897 -56 -63 23 19                    |                                       | 0888 -54 -59 24 16                    | 0891 -54 -60 26 29                    | 0893 -55 -63 26 37                    | 0892 -56 -62 27 33                    |                                       |
| 400                | 0707 -39 -48 11 2                     |                                       | 0699 -42 -48 21 14                    | 0701 -41 -48 25 25                    | 0703 -40 -50 26 37                    | 0702 -40 -48 27 33                    |                                       |
| 500                | 0550 -26 -32 20 8                     |                                       | 0544 -31 -40 18 10                    | 0545 -28 -41 26 19                    | 0546 -27 -41 26 27                    | 0546 -28 -39 26 23                    |                                       |
| 700                | 0298 -9 -10 29 7                      |                                       | 0296 -12 -14 12 19                    | 0295 -11 -23 24 4                     | 0295 -10 -25 23 6                     | 0295 -10 -25 28 8                     |                                       |
| 850                | 0144 4 -7 12 8                        |                                       | 0145 -3 -5 10 25                      | 0143 -2 -5 34 2                       | 0143 -2 -8 17 4                       | 0143 -1 -5 26 2                       |                                       |
| 1000               | 0010                                  |                                       | 0013 6 4 9 6                          | 0012 4 3 6 2                          | 0012                                  | 0012                                  |                                       |
| MARKANTE<br>PUNKTE | 010 -44 2 16                          |                                       |                                       | 008 -40                               |                                       |                                       |                                       |
|                    | 011 36 12                             |                                       |                                       | 008 7 29                              |                                       |                                       |                                       |
|                    | 014 -47                               |                                       |                                       | 009 6 33                              |                                       |                                       |                                       |
|                    | 016 -47                               |                                       |                                       | 010 2 14                              |                                       |                                       |                                       |
|                    | 020 -49 11 12                         |                                       |                                       | 010 -42                               |                                       |                                       |                                       |
|                    | 024 -50                               |                                       |                                       | 011 6 16                              |                                       |                                       |                                       |
|                    | 026 8 11                              |                                       |                                       | 014 -48                               |                                       |                                       |                                       |
|                    | 030 -47 15 16                         |                                       |                                       | 016 6 27                              |                                       |                                       |                                       |
|                    | 039 11 5                              |                                       |                                       | 017 -47                               |                                       |                                       |                                       |
|                    | 042 -50 16 20                         |                                       |                                       | 018 4 14                              |                                       |                                       |                                       |
|                    | 049 -48                               |                                       |                                       | 022 -49 9 14                          |                                       |                                       |                                       |
|                    | 065 -51 17 14                         |                                       |                                       | 023 -48                               |                                       |                                       |                                       |
|                    | 095 -50                               |                                       |                                       | 028 -51                               |                                       |                                       |                                       |
|                    | 100 -51 -84 24 9                      |                                       |                                       | 029 6 12                              |                                       |                                       |                                       |
|                    | 149 19 9                              |                                       |                                       | 033 -48                               |                                       |                                       |                                       |
|                    | 179 -51 -80                           |                                       |                                       | 036 12 10                             |                                       |                                       |                                       |
|                    | 197 -53 -77                           |                                       |                                       | 041 -49                               |                                       |                                       |                                       |
|                    | 203 -55 -77                           |                                       | 014 -48                               | 044 13 21                             | 019 -46                               |                                       |                                       |
|                    | 219 -55 -72                           |                                       | 015 5 12                              | 052 14 10                             | 023 7 19                              |                                       |                                       |
|                    | 233 -58 -69                           |                                       | 020 -50                               | 054 -46                               | 030 -50                               |                                       |                                       |
|                    | 250 -64 -72 24 11                     |                                       | 025 13 12                             | 057 18 23                             | 036 9 10                              |                                       |                                       |
|                    | 258 -64 -73 24 13                     |                                       | 026 -50                               | 058 -48                               | 040 -47                               |                                       |                                       |
|                    | 294 23 20                             |                                       | 031 -52                               | 066 17 14                             | 045 13 17                             |                                       |                                       |
|                    | 329 24 13                             |                                       | 036 16 16                             | 069 -47                               | 046 -49                               |                                       |                                       |
|                    | 368 -45 -51 19 3                      |                                       | 045 14 16                             | 084 18 19                             | 054 -46                               |                                       |                                       |
|                    | 388 15 2                              |                                       | 056 17 17                             | 085 -48                               | 059 -48                               |                                       |                                       |
|                    | 420 10 1                              |                                       | 068 -48                               | 086 -48 -63                           | 077 -46                               |                                       |                                       |
|                    | 434 -34 -49                           |                                       | 085 17 19                             | 088 -48 -63                           | 079 17 16                             |                                       |                                       |
|                    | 442 -33 -48 17 3                      |                                       | 087 -50                               | 101 -50 -64                           | 091 -50                               |                                       |                                       |
|                    | 467 -30 -37 19 7                      |                                       | 091 -50 -62                           | 107 17 10                             | 099 -49                               |                                       |                                       |
|                    | 522 -24 -30 20 11                     |                                       | 102 -50 -61                           | 123 -49 -62                           | 119 16 10                             |                                       |                                       |
|                    | 595 -16 -26                           |                                       | 111 13 14                             | 129 19 12                             | 125 -50                               |                                       |                                       |
|                    | 600 23 7                              |                                       | 167 20 4                              | 142 15 10                             | 142 -49 -59                           |                                       |                                       |
|                    | 613 -14 -20                           |                                       | 191 -48 -57                           | 151 -49 -61                           | 153 -48 -58                           |                                       |                                       |
|                    | 631 -13 -23                           |                                       | 265 -54 -60                           | 178 25 2                              | 182 -49 -58                           |                                       |                                       |
|                    | 653 -12 -17                           |                                       | 313 -55 -58 24 17                     | 186 -48 -58                           | 205 23 8                              |                                       |                                       |
|                    | 677 -11 -14 28 10                     |                                       | 318 25 17                             | 206 23 16                             | 227 -53 -61                           |                                       |                                       |
|                    | 694 -9 -11                            |                                       | 469 -53 -43                           | 239 26 12                             | 245 -57 -64                           |                                       |                                       |
|                    | 709 29 7                              |                                       | 483 -53 -43                           | 262 -55 -61                           | 268 -58 -65 25 29                     |                                       |                                       |
|                    | 739 28 3                              |                                       | 600 15 16                             | 293 -55 -61 26 29                     | 316 -53 -61                           |                                       |                                       |
|                    | 763 -4 -5 15 2                        |                                       | 617 -18 -21                           | 344 26 33                             | 319 26 43                             |                                       |                                       |
|                    | 800 12 7                              |                                       | 678 12 19                             | 358 -48 -54                           | 484 26 31                             |                                       |                                       |
|                    | 832 2 -7                              |                                       | 724 -10 -12                           | 382 25 27                             | 521 -25 -41                           |                                       |                                       |
|                    | 854 12 8                              |                                       | 771 -6 -7                             | 600 26 12                             | 564 -22 -38                           |                                       |                                       |
|                    | 855 12 8                              |                                       | 795 -6 -7                             | 611 26 12                             | 600 26 8                              |                                       |                                       |
|                    | 882 7 -6                              |                                       | 800 11 25                             | 615 -17 -34                           | 615 26 6                              |                                       |                                       |
|                    | 925 8 -1 6 13                         |                                       | 843 10 27                             | 639 -16 -31                           | 624 -16 -32                           |                                       |                                       |
|                    | 926 8 -1 6 13                         |                                       | 909 10 17                             | 643 19 4                              | 792 -4 -13                            |                                       |                                       |
|                    | 943 8 0                               |                                       | 925 3 0 10 16                         | 762 -6 -20                            | 801 -3 -16                            |                                       |                                       |
|                    | 954 7 1 4 1                           |                                       | 962 6 2                               | 800 30 4                              | 830 20 4                              |                                       |                                       |
|                    |                                       |                                       | 016 7 4 9 4                           | 896 1 2                               | 848 -2 -8                             |                                       |                                       |
|                    |                                       |                                       |                                       | 922 2 0                               | 882 13 4                              |                                       |                                       |
|                    |                                       |                                       |                                       | 925 2 1 2 2                           | 925 1 0 8 2                           |                                       |                                       |
|                    |                                       |                                       |                                       | 961 1 1                               | 960 2 2                               |                                       |                                       |
|                    |                                       |                                       |                                       | 002 4 3 6 2                           | 987 2 1 1 2                           |                                       |                                       |
| TROPO-<br>PAUSE    | 258 -64 -73 24 13                     |                                       | 313 -55 -58 24 17                     | 293 -55 -61 26 29                     | 268 -58 -65 25 29                     | 254 -62 -68 26 27                     |                                       |
| MAX-<br>WIND       |                                       |                                       |                                       |                                       |                                       |                                       |                                       |
| 30/50              | 0336                                  |                                       | 0333                                  | 0336                                  | 0337                                  | 0335                                  |                                       |
| 50/100             | 0453                                  |                                       | 0456                                  | 0457                                  | 0458                                  | 0453                                  |                                       |
| 100/200            | 0451                                  |                                       | 0454                                  | 0455                                  | 0455                                  | 0451                                  |                                       |
| 200/500            | 0602                                  |                                       | 0607                                  | 0607                                  | 0606                                  | 0602                                  |                                       |
| 500/1000           | 0540                                  |                                       | 0531                                  | 0533                                  | 0534                                  | 0534                                  |                                       |