

# Europäischer Wetterbericht

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 18

MONTAG den 22. März 1993

Nummer 81

| Station              | 00 Uhr UTC |     |       |       |       |       |       |       |       |       | 18-24 |       |
|----------------------|------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | Hoehe      | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwWW |       | 8NCCC |
|                      | Rx         |     |       | n     | nddd  |       |       | R     | 12    | hLMH  | xx    | gg    |
| Helgoland            | 4          | 015 | 41625 | 72406 | 10052 | 20048 | 40122 | 51005 |       | 71022 | 8453/ |       |
| List/Sylt            | 26         | 020 | 31203 | 82604 | 10049 | 20049 | 40113 | 52010 |       | 74442 | 886// |       |
| Leck                 | 7          | 022 |       |       |       |       |       |       |       |       |       |       |
| Husum                | 28         | 026 | 11110 | 82305 | 10048 | 20048 | 40120 | 52007 | 69911 | 71062 | 886// |       |
| Flensburg/Meierwik   | 27         | 033 |       |       |       |       |       |       |       |       |       |       |
| Schleswig            | 43         | 035 | 11110 | 82605 | 10052 | 20052 | 40122 | 52009 | 69921 | 71052 | 886// |       |
| Hohn                 | 12         | 038 |       |       |       |       |       |       |       |       |       |       |
| Kiel-Holtenau        | 31         | 046 |       |       |       |       |       |       |       |       |       |       |
| Puttgarden           | 1          | 063 | 16/30 | /2710 | 10060 | 20059 | 40118 | 52010 | 69921 |       |       |       |
| Arkona               | 42         | 091 | 11225 | 82716 | 10058 | 20046 | 40110 | 53008 | 69911 | 71062 | 876// | 27 34 |
| Norderney            | 11         | 113 | 11/08 | 92504 | 10068 | 20065 | 40122 | 54000 | 69981 | 74762 |       |       |
| Bremerhaven          | 7          | 129 | 11340 | 82105 | 10075 | 20064 | 40126 | 53001 | 69931 | 71065 | 885// |       |
| Cuxhaven             | 5          | 131 | 11222 | 82607 | 10068 | 20049 | 40123 | 51002 | 69981 | 72162 | 876// |       |
| Hamburg/Flugh.       | 16         | 147 | 11240 | 72703 | 10073 | 20064 | 40130 | 52007 | 69901 | 71062 | 876// |       |
| Luebeck-Blankensee   | 14         | 156 |       |       |       |       |       |       |       |       |       |       |
| Boltenhagen          | 15         | 161 | 31956 | 82606 | 10077 | 20069 | 40121 | 52007 |       | 71022 | 880// |       |
| Schwerin             | 59         | 162 | 31950 | 82605 | 10083 | 20058 | 40125 | 51005 |       | 71022 | 880// |       |
| Rostock-Warnemünde   | 4          | 170 | 11550 | 82609 | 10074 | 20066 | 40120 | 51006 | 69901 | 71065 | 845// |       |
| Teterow              | 46         | 177 | 36/// | /2504 | 10086 | 20050 | 40123 | 51007 |       |       |       |       |
| Barth                | 7          | 180 | 36/// | /2810 | 10072 | 20051 | 40113 | 53008 |       |       |       |       |
| Greifswald           | 2          | 184 | 11650 | 82504 | 10085 | 20044 | 40117 | 53005 | 69901 | 72162 | 885// |       |
| Ueckermünde          | 1          | 193 | 36/56 | /2604 | 10090 | 20037 | 40122 | 51011 |       |       |       |       |
| Emden-Hafen          | 5          | 203 | 16/16 | /1806 | 10072 | 20070 | 40121 | 54000 | 69921 |       |       |       |
| Oldenburg            | 11         | 215 |       |       |       |       |       |       |       |       |       |       |
| Ahlhorn              | 49         | 218 |       |       |       |       |       |       |       |       |       |       |
| Bremen, Flugh.       | 4          | 224 | 31840 | 72202 | 10068 | 20063 | 40127 | 52004 |       | 71022 | 870// |       |
| Soltau               | 77         | 235 | 31757 | 82202 | 10086 | 20059 | 40135 | 51005 |       | 71022 | 875// |       |
| Boizenburg           | 45         | 249 | 36/// | /2705 | 10079 | 20061 | 40128 | 51004 |       |       |       |       |
| Luechow              | 17         | 253 | 32759 | 80000 | 10092 | 20049 | 40132 | 51011 |       |       | 885// |       |
| Seehausen            | 21         | 261 | 32958 | 80000 | 10096 | 20026 | 40131 | 53011 |       |       | 880// |       |
| Marnitz              | 81         | 264 | 16/// | /2503 | 10087 | 20057 | 40126 | 51012 | 69911 |       |       |       |
| Neuuppin             | 38         | 270 | 31956 | 82805 | 10085 | 20023 | 40131 | 53010 |       | 70511 |       |       |
| Neubrandenburg       | 81         | 280 | 32660 | 82502 | 10088 | 20027 | 40123 | 51011 |       |       | 855// |       |
| Angermünde           | 15         | 290 | 32958 | 72607 | 10088 | 20019 | 40122 | 52006 |       |       | 870// |       |
| Lingen               | 22         | 305 | 36/47 | /1603 | 10085 | 20068 | 40125 | 52001 |       |       |       |       |
| Muenster/Osnabrueck  | 48         | 315 | 32862 | 61802 | 10084 | 20033 | 40133 | 52008 |       |       | 81532 |       |
| Osnabrueck           | 95         | 317 | 36/56 | /2703 | 10089 | 20029 | 40132 | 52005 |       |       |       |       |
| Guetersloh           | 72         | 320 |       |       |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 135        | 325 | 36/30 | /2201 | 10088 | 20032 | 40138 | 52005 |       |       |       |       |
| Hannover, Flugh.     | 56         | 338 | 32859 | 62702 | 10080 | 20029 | 40132 | 52010 |       |       | 83551 |       |
| Braunschweig         | 81         | 348 | 32958 | 62403 | 10089 | 20026 | 40132 | 52007 |       |       | 84031 |       |
| Gardellegen          | 47         | 359 | 36/// | /0000 | 10073 | 20039 | 40134 | 52007 |       |       |       |       |
| Magdeburg            | 79         | 361 | 32758 | 62203 | 10086 | 20022 | 40137 | 53007 |       |       | 86500 |       |
| Potsdam              | 81         | 379 | 32962 | 82608 | 10092 | 20029 | 40133 | 51005 |       |       | 870// |       |
| Berlin-Dahlem        | 51         | 381 | 32965 | 72704 | 10088 | 20010 | 40130 | 51005 |       |       | 870// |       |
| Berlin-Tegel, Flugh. | 37         | 382 | 32968 | 72503 | 10075 | 20030 | 40130 | 51005 |       |       | 870// |       |
| Berlin-Temp., Flugh. | 50         | 384 | 32963 | 72502 | 10103 | 20024 | 40125 | 52003 |       |       | 870// |       |
| Berlin-Schönefeld    | 47         | 385 | 32864 | 72205 | 10085 | 20034 | 40132 | 53006 |       |       | 82538 |       |
| Lindenberg           | 98         | 393 | 32965 | 62705 | 10093 | 20027 | 40130 | 51007 |       |       | 80006 |       |
| Manschnow            | 12         | 396 | 36/// | /2303 | 10068 | 20040 | 40123 | 53006 |       |       |       |       |
| Duesseldorf, Flugh.  | 37         | 400 | 31456 | 82003 | 10087 | 20056 | 40140 | 50004 |       | 71022 | 845// |       |
| Bsoholt              | 21         | 406 |       |       |       |       |       |       |       |       |       |       |
| Essen                | 152        | 410 | 32960 | 82102 | 10090 | 20043 | 40141 | 50004 |       |       | 83077 |       |
| Kahler Asten *       | 839        | 427 | 41/03 | 92507 | 10062 | 20062 | 48455 | 52004 |       | 74144 |       |       |
| Bad Lippspringe      | 157        | 430 | 32962 | 71703 | 10082 | 20050 | 40141 | 52006 |       |       | 870// |       |
| Kassel               | 231        | 438 | 31950 | 72005 | 10094 | 20081 | 40144 | 51005 |       | 71022 | 870// |       |
| Goettingen           | 175        | 444 |       |       |       |       |       |       |       |       |       |       |
| Leinefelde           | 356        | 449 | 31545 | 82506 | 10095 | 20078 | 40138 | 53004 |       | 71022 | 855// |       |
| Braunlage            | 607        | 452 | 36/56 | /2706 | 10079 | 20050 | 40136 | 52002 |       |       |       |       |
| Brocken *            | 1142       | 453 | 32760 | 82518 | 10047 | 21007 | 48459 | 53004 |       |       | 86027 | 24 29 |
| Artern               | 164        | 460 | 32758 | 40000 | 10097 | 20069 | 40142 | 51008 |       |       | 81506 |       |
| Leipzig-Schkeuditz   | 131        | 469 | 32959 | 22408 | 10088 | 20058 | 40141 | 52007 |       |       | 82030 |       |
| Wittenberg           | 105        | 474 | 32760 | 60000 | 10086 | 20021 | 40130 | 51006 |       |       | 86500 |       |
| Oschatz              | 150        | 480 | 32960 | 62308 | 10106 | 20083 | 40135 | 51006 |       |       | 86070 |       |
| Dresden-Klotzsche    | 222        | 488 | 32862 | 62505 | 10111 | 20072 | 40141 | 52005 |       |       | 84501 |       |
| Doberlug-Kirchhain   | 97         | 490 | 32968 | 02307 | 10109 | 20053 | 40139 | 51008 |       |       |       |       |
| Cottbus              | 69         | 496 | 32765 | 82204 | 10088 | 20040 | 40136 | 53008 |       |       |       |       |
| Görlitz              | 237        | 499 | 32658 | 72204 | 10103 | 20066 | 40141 | 53005 |       |       | 875// |       |
| Aachen               | 202        | 501 | 31956 | 72105 | 10110 | 20061 | 40144 | 52009 |       | 70522 | 84506 |       |
| Noervenich           | 118        | 502 |       |       |       |       |       |       |       |       | 84016 |       |
| Nuerburg             | 627        | 510 | 11015 | 82306 | 10079 | 20065 | 40150 | 51012 | 60021 | 71061 | 886// |       |
| Koeln/Bonn, Flugh.   | 91         | 513 | 31957 | 31204 | 10095 | 20076 | 40147 | 52005 |       | 71011 | 83030 |       |
| Bendorf              | 127        | 515 | 16/30 | /1902 | 10111 | 20101 | 40149 | 52004 | 60011 |       |       |       |
| Bad Marienberg       | 547        | 526 |       |       |       |       |       |       |       |       |       |       |
| Glessen              | 186        | 532 | 11330 | 81503 | 10106 | 20099 | 40145 | 51001 | 60021 | 72162 | 886// |       |
| Bad Hersfeld         | 212        | 542 |       |       |       |       |       |       |       |       |       |       |
| Wasserkuppe *        | 921        | 544 | 11/90 | 92309 | 10063 | 20063 | 48466 | 54000 | 60031 | 76164 |       |       |
| Meiningen            | 450        | 548 | 11312 | 81905 | 10088 | 20082 | 40152 | 53001 | 60021 | 76162 | 887// |       |
| Schmucke *           | 937        | 552 | 16/// | /2308 | 10063 | 20059 | 48463 | 53001 | 60021 |       |       |       |
| Erfurt-Bindersleben  | 312        | 554 | 11960 | 82304 | 10096 | 20077 | 40142 | 53003 | 69901 | 72122 | 880// |       |
| Neuhaus a.R. *       | 845        | 557 | 11/01 | 92305 | 10068 | 20063 | 48463 | 58001 | 69921 | 76064 |       |       |
| Gera-Leumnitz        | 311        | 567 | 32965 | 82105 | 10099 | 20080 | 40145 | 53005 |       |       | 880// |       |
| Chemnitz             | 418        | 577 | 11962 | 72410 | 10094 | 20078 | 40145 | 55000 | 69931 | 70262 | 870// | 25    |
| Fichtelberg *        | 1213       | 578 | 11/00 | 92621 | 10046 | 20045 | 48464 | 53001 | 69921 | 74562 |       | 28 33 |
| Zinnwald-Georg. *    | 877        | 582 | 36/// | /2608 | 10068 | 20061 | 48465 | 53001 |       |       |       |       |
| Trier-Petrisberg     | 265        | 609 | 31/90 | 92305 | 10086 | 20082 | 40152 | 52003 |       | 74542 |       |       |
| Jeuselbach           | 480        | 615 |       |       |       |       |       |       |       |       |       |       |
| Pferdsfeld           | 396        | 626 |       |       |       |       |       |       |       |       |       |       |
| Kl.Feldberg/Ts. *    | 805        | 635 | 16/01 | /2808 | 10073 | 20073 | 48469 | 52001 | 69971 |       |       |       |
| Frankfurt/M., Flugh. | 111        | 637 | 11220 | 62004 | 10098 | 20092 | 40153 | 51001 | 69911 | 74062 | 86530 |       |
| Michelstadt/Vielbrun | 453        | 648 | 16/59 | /2207 | 10099 | 20093 | 40160 | 52003 | 69911 |       |       |       |
| Wuerzburg            | 268        | 655 | 11656 | 11702 | 10098 | 20091 | 40155 | 50001 | 69931 | 71062 | 81500 |       |
| Bad Kissingen        | 262        | 658 |       |       |       |       |       |       |       |       |       |       |
| Coburg               | 322        | 671 | 16/20 | /1903 | 10097 | 20097 | 40159 | 54000 | 60031 |       |       |       |
| Bamberg              | 239        | 675 |       |       |       |       |       |       |       |       |       |       |
| Hof                  | 567        | 685 | 11345 | 82108 | 10086 | 20078 | 40153 | 50000 | 69911 | 72162 | 875// |       |
| Weiden               | 438        | 688 | 11759 | 71604 | 10092 | 20084 | 40161 | 50000 | 69941 | 72162 | 875// |       |
| Berus                | 363        | 704 |       |       |       |       |       |       |       |       |       |       |
| Tholey               | 396        | 706 |       |       |       |       |       |       |       |       |       |       |
| Saarbruecken, Flugh. | 322        | 708 | 32960 | 70000 | 10086 | 20074 | 40162 | 52002 |       |       | 80002 |       |
| Weinbiet             | 553        | 724 |       |       |       |       |       |       |       |       |       |       |
| Karlsruhe            | 112        | 727 |       |       |       |       |       |       |       |       |       |       |
| Mannheim             | 96         | 729 | 11950 | 31804 | 10097 | 20088 | 40159 | 53001 | 60021 | 71061 | 83030 |       |
| Stuttgart, Flugh.    | 396        | 738 | 11759 | 72203 | 10103 | 20076 | 40163 | 53003 | 69901 | 70362 | 865// |       |
| Stuttgart/Schnarrenb | 314        | 739 | 32760 | 71705 | 10109 | 20086 | 40161 | 51001 |       |       | 875// |       |
| Oehringen            | 276        | 742 | 16/45 | /1702 | 10093 | 20081 | 40168 | 52001 | 60011 |       |       |       |
| Weissenburg          | 422        | 761 |       |       |       |       |       |       |       |       |       |       |
| Nuerberg             | 319        | 763 | 11659 | 70000 | 10096 | 20082 | 40165 | 53003 | 69971 | 71162 | 85531 |       |
| Regensburg           | 366        | 776 | 11956 | 00000 | 10082 | 20074 | 40167 | 52003 | 69901 | 71061 |       |       |
| Gr. Arber *          | 1437       | 791 |       |       |       |       |       |       |       |       |       |       |
| Freiburg             | 269        | 803 | 11668 | 82207 | 10132 | 20098 | 40170 | 51001 | 69951 | 76162 | 855// |       |
| Freudenstadt *       | 797        | 815 | 36/60 | /2506 | 10083 | 20063 | 48483 | 52004 |       |       |       |       |
| Klippeneck *         | 973        | 818 |       |       |       |       |       |       |       |       |       |       |
| Stoetten             | 734        | 836 | 11563 | 72102 | 10092 | 20061 | 40162 | 50003 | 69901 | 72162 | 8     |       |

| Station              | Hoehe    | 03 Uhr UTC |       |       |       |       |       |       | 00-03 |       |       |
|----------------------|----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |          | iii        | iihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7www  | BNCCC | ff-ff |
|                      |          | 12         | Rx    |       | n     | nddd  |       |       | 12    | hLMH  | xx gg |
| Helgoland            | 4 015    | 41115      | 82005 | 10052 | 20048 | 40122 | 54000 | 75852 | 877// |       |       |
| List/Sylt            | 26 020   | 41220      | 82602 | 10046 | 20042 | 40113 | 50000 | 71042 | 886// |       |       |
| Leck                 | 7 022    |            |       |       |       |       |       |       |       |       |       |
| Husum                | 28 026   | 41/05      | 92003 | 10048 | 20048 | 40124 | 52004 | 74742 |       |       |       |
| Flensburg/Meierwik   | 27 033   |            |       |       |       |       |       |       |       |       |       |
| Schleswig            | 43 035   | 41/05      | 92302 | 10048 | 20048 | 40121 | 58001 | 74742 |       |       |       |
| Hohn                 | 12 038   |            |       |       |       |       |       |       |       |       |       |
| Kiel-Holtenau        | 31 046   |            |       |       |       |       |       |       |       |       |       |
| Puttgarden           | 1 063    | 46/02      | /2707 | 10051 | 20051 | 40122 | 52004 |       |       |       |       |
| Arkona               | 42 091   | 41/02      | 92712 | 10049 | 20044 | 40120 | 51010 | 74744 |       |       |       |
| Norderney            | 11 113   | 41/03      | 91905 | 10071 | 20069 | 40122 | 54000 | 75154 |       |       |       |
| Bremerhaven          | 7 129    | 41220      | 82206 | 10076 | 20065 | 40124 | 58002 | 71022 | 886// |       |       |
| Cuxhaven             | 5 131    | 41/06      | 92104 | 10066 | 20066 | 40125 | 51002 | 74742 |       |       |       |
| Hamburg, Flugh.      | 16 147   | 41230      | 72403 | 10075 | 20067 | 40130 | 54000 | 71022 | 876// |       |       |
| Luebeck-Blankensee   | 14 156   |            |       |       |       |       |       |       |       |       |       |
| Boltenhagen          | 15 161   | 41940      | 82207 | 10068 | 20067 | 40123 | 51002 | 71022 | 880// |       |       |
| Schwerin             | 59 162   | 41940      | 80000 | 10073 | 20057 | 40129 | 51004 | 71022 | 880// |       |       |
| Rostock-Warnemuende  | 4 170    | 41420      | 82804 | 10061 | 20057 | 40126 | 51006 | 71022 | 886// |       |       |
| Teterow              | 46 177   | 46//       | /2604 | 10080 | 20055 | 40127 | 51004 |       |       |       |       |
| Barth                | 7 180    | 46//       | /3009 | 10059 | 20050 | 40121 | 51008 |       |       |       |       |
| Gardeslow            | 2 184    | 46/45      | 82603 | 10076 | 20057 | 40129 | 51006 | 71022 | 8362/ |       |       |
| Ueckermuende         | 1 193    | 46/50      | /2606 | 10081 | 20048 | 40127 | 51005 |       |       |       |       |
| Emden-Hafen          | 5 203    | 46/19      | /1605 | 10066 | 20066 | 40117 | 57004 |       |       |       |       |
| Oldenburg            | 11 215   |            |       |       |       |       |       |       |       |       |       |
| Ahlhorn              | 49 218   |            |       |       |       |       |       |       |       |       |       |
| Bremen, Flugh.       | 4 224    | 41745      | 72102 | 10071 | 20068 | 40121 | 57006 | 76022 | 845// |       |       |
| Soltau               | 77 235   | 41740      | 82004 | 10077 | 20067 | 40133 | 58002 | 72162 | 875// |       |       |
| Bolzenburg           | 45 249   | 46//       | /2303 | 10072 | 20058 | 40129 | 50001 |       |       |       |       |
| Luechow              | 17 253   | 41756      | 82102 | 10080 | 20049 | 40132 | 54000 | 76022 | 885// |       |       |
| Seehausen            | 21 261   | 42958      | 70000 | 10079 | 20040 | 40132 | 52001 | 8701/ |       |       |       |
| Maritz               | 81 264   | 46//       | /0000 | 10077 | 20061 | 40127 | 51001 |       |       |       |       |
| Neuruppin            | 38 270   | 41958      | 82003 | 10064 | 20047 | 40133 | 50002 | 76061 | 8802/ |       |       |
| Neubrandenburg       | 81 280   | 42658      | 82506 | 10075 | 20040 | 40127 | 51003 | 875// |       |       |       |
| Angermuende          | 56 291   | 41950      | 82303 | 10080 | 20030 | 40129 | 50007 | 70522 | 870// |       |       |
| Lingen               | 22 305   | 46/44      | /2006 | 10079 | 20057 | 40118 | 57007 |       |       |       |       |
| Muenster/Osnabrueck  | 48 315   | 42960      | 71302 | 10069 | 20039 | 40128 | 58006 | 81031 |       |       |       |
| Osnabrueck           | 95 317   | 46/49      | /1707 | 10087 | 20037 | 40127 | 57005 |       |       |       |       |
| Guetersloh           | 72 320   |            |       |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 135 325  | 46/26      | /2203 | 10076 | 20034 | 40137 | 57002 |       |       |       |       |
| Hannover, Flugh.     | 56 338   | 41957      | 52102 | 10067 | 20038 | 40132 | 50000 | 85030 |       |       |       |
| Braunschweig         | 81 348   | 42958      | 63201 | 10069 | 20028 | 40137 | 52004 | 82031 |       |       |       |
| Gardelegen           | 47 359   | 46//       | /0000 | 10066 | 20057 | 40138 | 51004 |       |       |       |       |
| Magdeburg            | 79 361   | 42758      | 70000 | 10082 | 20034 | 40139 | 52003 | 875// |       |       |       |
| Potsdam              | 81 379   | 42762      | 52904 | 10085 | 20024 | 40141 | 51008 | 85500 |       |       |       |
| Berlin-Dahlem        | 51 381   |            |       |       |       |       |       |       |       |       |       |
| Berlin-Tegel,Flugh.  | 37 382   | 41763      | 82604 | 10084 | 20042 | 40135 | 52010 | 76122 | 875// |       |       |
| Berlin-Temp.,Flugh.  | 50 384   | 42762      | 72701 | 10092 | 20028 | 40136 | 51009 | 8153/ |       |       |       |
| Berlin-Schoenefeld   | 47 385   | 42760      | 42704 | 10077 | 20033 | 40140 | 51008 | 82531 |       |       |       |
| Lindenbergl          | 98 393   | 42960      | 42604 | 10081 | 20027 | 40136 | 51006 | 84040 |       |       |       |
| Manschnow            | 12 396   | 46//       | /2404 | 10073 | 20049 | 40132 | 53009 |       |       |       |       |
| Duesseldorf, Flugh.  | 37 400   | 41956      | 81706 | 10093 | 20076 | 40136 | 58003 | 71022 | 870// |       |       |
| Bocholt              | 21 406   |            |       |       |       |       |       |       |       |       |       |
| Essen                | 152 410  | 41757      | 82103 | 10088 | 20070 | 40136 | 57005 | 71022 | 855// |       |       |
| Kahler Asten *       | 839 427  | 41/02      | 92407 | 10061 | 20061 | 48450 | 57005 | 74144 |       |       |       |
| Bad Lippspringe      | 157 430  | 42960      | 71404 | 10071 | 20060 | 40139 | 58003 | 8703/ |       |       |       |
| Kassel               | 231 438  | 41930      | 82003 | 10092 | 20078 | 40145 | 50001 | 72162 | 870// |       |       |
| Guettlingen          | 175 444  |            |       |       |       |       |       |       |       |       |       |
| Leinefelde           | 356 449  | 41534      | 82505 | 10089 | 20078 | 40136 | 58003 | 71022 | 885// |       |       |
| Braunlage            | 607 452  | 46/25      | /2805 | 10071 | 20058 | 40139 | 54000 |       |       |       |       |
| Brocken *            | 1142 453 | 42762      | 82719 | 10045 | 21002 | 48456 | 58003 | 82027 | 22    |       |       |
| Artern               | 164 460  | 41756      | 82302 | 10091 | 20072 | 40141 | 58001 | 71011 | 8451/ |       |       |
| Leipzig-Schkeuditz   | 131 469  | 41957      | 61906 | 10084 | 20065 | 40141 | 50000 | 71011 | 86030 |       |       |
| Wittenberg           | 105 474  | 42762      | 70000 | 10081 | 20024 | 40135 | 51004 | 875// |       |       |       |
| Oschatz              | 150 480  | 42958      | 32407 | 10086 | 20073 | 40139 | 52003 | 83070 |       |       |       |
| Dresden-Klotzsche    | 222 488  | 42963      | 52502 | 10101 | 20076 | 40145 | 51003 | 83032 |       |       |       |
| Doberlug-Kirchhain   | 97 490   | 41945      | 62104 | 10067 | 20051 | 40144 | 50003 | 71011 | 80008 |       |       |
| Cottbus              | 69 496   | 42862      | 72102 | 10076 | 20044 | 40140 | 50004 | 875// |       |       |       |
| Gorlitz              | 237 499  | 42658      | 72403 | 10091 | 20069 | 40145 | 50004 | 875// |       |       |       |
| Aachen               | 202 501  | 41956      | 82105 | 10100 | 20062 | 40137 | 53003 | 70522 | 8801/ |       |       |
| Noervenich           | 118 502  |            |       |       |       |       |       |       |       |       |       |
| Nuerburg             | 627 510  | 41/01      | 92306 | 10078 | 20078 | 40149 | 56001 | 74542 |       |       |       |
| Koeln/Bonn, Flugh.   | 91 513   | 41945      | 71204 | 10091 | 20076 | 40142 | 58005 | 71011 | 870// |       |       |
| Bendorf              | 127 515  | 46724      | /0000 | 10105 | 20098 | 40146 | 57004 |       |       |       |       |
| Bad Marienberg       | 547 526  |            |       |       |       |       |       |       |       |       |       |
| Giessen              | 186 532  |            |       |       |       |       |       |       |       |       |       |
| Bad Hersfeld         | 212 542  |            |       |       |       |       |       |       |       |       |       |
| Wasserkuppe *        | 921 544  | 41/90      | 92309 | 10061 | 20061 | 48462 | 57004 | 74564 |       |       |       |
| Meiningen            | 450 548  | 41/04      | 92204 | 10087 | 20082 | 40149 | 58003 | 74564 |       |       |       |
| Schmucke *           | 937 552  | 46//       | /2307 | 10061 | 20057 | 48459 | 57003 |       |       |       |       |
| Erfurt-Bindersleben  | 312 554  | 41956      | 82504 | 10093 | 20083 | 40141 | 57001 | 75862 | 880// |       |       |
| Neuhaus a.R. *       | 845 557  | 41/01      | 92405 | 10064 | 20059 | 48461 | 57002 | 74564 |       |       |       |
| Gera-Leumnitz        | 311 567  | 42962      | 82006 | 10095 | 20082 | 40144 | 58002 | 880// |       |       |       |
| Chemnitz             | 418 577  | 42561      | 82309 | 10097 | 20082 | 40145 | 58001 | 875// |       |       |       |
| Fichtelberg *        | 1213 578 | 41/00      | 92414 | 10044 | 20043 | 48463 | 55000 | 74564 |       | 21 26 |       |
| Zinnwald-Georg. *    | 877 582  | 46//       | /2903 | 10065 | 20063 | 48463 | 52001 |       |       |       |       |
| Trier-Petrisberg     | 265 609  | 41930      | 42003 | 10071 | 20067 | 40154 | 50000 | 72841 | 80001 |       |       |
| Deuselbach           | 480 615  |            |       |       |       |       |       |       |       |       |       |
| Pferdsfeld           | 396 626  |            |       |       |       |       |       |       |       |       |       |
| Kl.Feldberg/Ts. *    | 805 635  | 46/01      | /2706 | 10066 | 20066 | 48465 | 57003 |       |       |       |       |
| Frankfurt/M.,Flugh.  | 111 637  | 41018      | 72007 | 10098 | 20096 | 40153 | 54000 | 71042 | 876// |       |       |
| Michelstadt/Vielbrun | 453 648  | 46/39      | /2208 | 10096 | 20093 | 40155 | 57005 |       |       |       |       |
| Wuerzburg            | 268 655  | 41756      | 82102 | 10098 | 20092 | 40155 | 50000 | 71011 | 8552/ |       |       |
| Bad Kissingen        | 262 658  |            |       |       |       |       |       |       |       |       |       |
| Loosburg             | 322 671  |            |       |       |       |       |       |       |       |       |       |
| Wamberg              | 239 675  |            |       |       |       |       |       |       |       |       |       |
| Hof                  | 567 685  | 41113      | 82405 | 10084 | 20080 | 40152 | 58001 | 72162 | 877// |       |       |
| Weiden               | 438 688  | 41535      | 71803 | 10084 | 20082 | 40164 | 51001 | 71022 | 875// |       |       |
| Berus                | 363 704  |            |       |       |       |       |       |       |       |       |       |
| Tholey               | 396 706  |            |       |       |       |       |       |       |       |       |       |
| Saarbruecken, Flugh. | 322 708  | 42659      | 62403 | 10087 | 20077 | 40161 | 57001 | 83501 |       |       |       |
| Weinbiet             | 553 724  |            |       |       |       |       |       |       |       |       |       |
| Karlsruhe            | 112 727  |            |       |       |       |       |       |       |       |       |       |
| Mannheim             | 96 729   | 41950      | 81704 | 10098 | 20091 | 40159 | 54000 | 72161 | 8803/ |       |       |
| Stuttgart, Flugh.    | 396 738  | 41765      | 82502 | 10095 | 20076 | 40163 | 58001 | 76162 | 885// |       |       |
| Stuttgart/Schnarrenb | 314 739  | 41760      | 82305 | 10111 | 20078 | 40161 | 54000 | 76162 | 885// |       |       |
| Oerdingen            | 276 742  | 46/45      | /0000 | 10094 | 20081 | 40165 | 57003 |       |       |       |       |
| Weissenburg          | 422 761  |            |       |       |       |       |       |       |       |       |       |
| Nuernberg            | 319 763  | 41558      | 70000 | 10081 | 20075 | 40165 | 56003 | 72842 | 875// |       |       |
| Regensburg           | 366 776  | 41650      | 80000 | 10080 | 20072 | 40164 | 58004 | 76111 | 875// |       |       |
| Gr. Arber *          | 1437 791 |            |       |       |       |       |       |       |       |       |       |
| Freiburg             | 269 803  | 41558      | 81909 | 10111 | 20100 | 40172 | 50000 | 76166 | 8782/ |       |       |
| Freudenstadt *       | 797 815  | 46/44      | /2406 | 10076 | 20068 | 48475 | 57007 |       |       |       |       |
| Klippeneck *         | 973 818  |            |       |       |       |       |       |       |       |       |       |
| Stoetten             | 734 836  | 42564      | 52707 | 10078 | 20055 | 40164 | 58003 | 84532 |       |       |       |
| Ulm                  | 567 838  | 46/57      | /2206 | 10087 | 20084 | 40166 | 57003 |       |       |       |       |
| Augsburg             | 461 852  | 42662      | 71801 | 10095 | 20082 | 40163 | 57010 | 875// |       |       |       |
| Neuberg/Donau        | 380 853  |            |       |       |       |       |       |       |       |       |       |
| Landsberg            | 623 857  |            |       |       |       |       |       |       |       |       |       |
| Fuerstfeldbruck      | 519 858  |            |       |       |       |       |       |       |       |       |       |
| Muenchen, Flugh.     | 447 870  | 41765      | 72404 | 10096 | 20080 | 40170 | 56003 | 70262 | 875// |       |       |
| Erding               | 462 869  |            |       |       |       |       |       |       |       |       |       |
| Muehlhof             | 405 875  | 46/45      | /0000 | 10069 | 20069 | 40176 | 54000 |       |       |       |       |
| Passau               | 409 893  | 42665      | 70303 | 10069 | 20059 | 40171 | 50000 | 875// |       |       |       |
| Bremgarten           | 212 900  |            |       |       |       |       |       |       |       |       |       |
| Feldberg/Schw. *     | 1486 908 |            |       |       |       |       |       |       |       |       |       |

| Station                | Hoehe | 111   | 11hVV | Nddff | 1stTT | 2stTT | APPPP | Sappp | 6RRR  | 7www   | BNCCC  | ff-ff | 1stTT | 2stTT | 3EstT | 4Esss | 55SSS | 7RRRR |       |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
|                        | Rx    |       |       |       | n     | nttt  |       |       | R     | 12     | LHML   | xx gg | nxxx  | nnnn  | ngg   |       |       | 2222  |       |
| Helgoland              | 4     | 015   | 11/02 | 91511 | 10056 | 20056 | 40113 | 58009 | 69982 | 76165  |        |       | 10058 | 20051 | 31004 |       |       | 55000 | 70010 |
| List/Sylt              | 26    | 020   | 11/02 | 91708 | 10048 | 20048 | 40108 | 58005 | 69902 | 74754  |        |       | 10055 | 20045 | 31004 |       |       | 55000 | 79999 |
| Leck                   | 7     | 022   | 11112 | 81705 | 10049 | 20047 | 40115 | 58002 | 69932 | 75164  | 886//  |       | 10059 | 20045 | 31004 |       |       | 55000 | 70007 |
| Husum                  | 28    | 026   | 11/02 | 91905 | 10051 | 20048 | 40122 | 58002 | 69922 | 75864  |        |       | 10057 | 20046 | 31005 |       |       | 55000 | 70007 |
| Flensburg/Meierwik     | 27    | 033   | 11210 | 81805 | 10052 | 20044 | 40118 | 58002 | 69912 | 75064  | 886//  |       | 10061 | 20050 | 31005 |       |       | 55000 | 70005 |
| Schleswig              | 43    | 035   | 11/02 | 91704 | 10051 | 20051 | 40120 | 57001 | 69942 | 76164  |        |       | 10061 | 20047 | 31005 |       |       | 55008 | 70012 |
| Hohn                   | 12    | 038   | 11/07 | 91602 | 10058 | 20043 | 40122 | 51001 | 69942 | 75065  |        |       | 10069 | 20054 | 31006 |       |       | 55025 | 70010 |
| Kial-Holtenua          | 31    | 046   | 11214 | 81802 | 10061 | 20055 | 40124 | 51001 | 69922 | 75054  | 886//  |       | 10073 | 20054 | 31005 |       |       | 55043 | 70002 |
| Puttgarden             | 1     | 063   | 16/17 | 2002  | 10054 | 20054 | 40128 | 52006 | 69932 |        |        |       | 10081 | 20050 | 31005 |       |       | 55037 | 70003 |
| Arkona                 | 42    | 091   | 11/00 | 92405 | 10050 | 20046 | 40130 | 51010 | 69912 | 74544  |        |       | 10093 | 20047 | 31004 |       |       | 55044 | 70001 |
| Norderney              | 11    | 113   | 11/04 | 91806 | 10067 | 20063 | 40111 | 57011 | 60022 | 75154  |        |       | 10073 | 20066 | 31006 |       |       | 55002 | 70021 |
| Bremerhaven            | 7     | 129   | 11/04 | 91305 | 10071 | 20063 | 40122 | 58002 | 69932 | 74722  |        |       | 10086 | 20069 | 31006 |       |       | 55012 | 70004 |
| Cuxhaven               | 5     | 131   | 11/05 | 91807 | 10072 | 20072 | 40122 | 58003 | 69992 | 74542  |        |       | 10072 | 20063 | 31006 |       |       | 55028 | 79999 |
| Hamburg, Flugh.        | 16    | 147   | 11220 | 82401 | 10073 | 20073 | 40133 | 53003 | 69902 | 71022  | 876//  |       | 10100 | 20072 | 31007 |       |       | 55045 | 79999 |
| Luebeck-Blankensee     | 14    | 156   | 11415 | 82403 | 10074 | 20068 | 40131 | 52003 |       | 710//  | 876//  |       | 10116 | 20073 | 30007 |       |       | 55045 | 70000 |
| Bottentagen            | 15    | 161   | 11400 | 81902 | 10060 | 20056 | 40131 | 52003 | 69932 | 71022  | 853//  |       | 10115 | 20059 | 31006 |       |       | 55051 | 70003 |
| Schwerin               | 59    | 162   | 11720 | 51904 | 10068 | 20056 | 40136 | 52006 |       | 74252  | 886//  |       | 10125 | 20068 | 30006 |       |       | 55049 | 70000 |
| Rostock-Warnemuende    | 4     | 170   | 11303 | 80000 | 10053 | 20053 | 40133 | 51007 | 69902 | 74252  | 886//  |       | 10120 | 20070 | 31005 |       |       | 55052 | 79999 |
| Teterow                | 46    | 177   | 31430 | 82102 | 10071 | 20060 | 40136 | 51009 |       | 710//  | 885//  |       | 10120 | 20070 | 31005 |       |       | 55074 | 79999 |
| Barth                  | 7     | 180   | 31209 | 80000 | 10056 | 20052 | 40128 | 53007 |       | 7464// | 876//  |       | 10113 | 20055 | 31005 |       |       | 55066 | 70000 |
| Greifswald             | 2     | 184   | 11415 | 82904 | 10067 | 20055 | 40135 | 53012 | 69902 | 75152  | 877//  |       | 10124 | 20067 | 31006 |       |       | 55078 | 79999 |
| Ueckermuende           | 1     | 193   | 31926 | 82802 | 10079 | 20050 | 40137 | 51010 |       | 710//  | 8802// |       | 10116 | 20077 | 31006 |       |       | 55058 | 70000 |
| Emden-Hafen            | 5     | 203   | 11625 | 71606 | 10060 | 20058 | 40111 | 57006 | 69922 | 71042  | 875//  |       | 10086 | 20054 | 31004 |       |       | 55031 | 70003 |
| Odenburg               | 11    | 215   | 11735 | 61905 | 10083 | 20045 | 40122 | 57003 | 69902 | 71022  | 85530  |       | 10111 | 20071 | 31006 |       |       | 55042 | 79999 |
| Ahlhorn                | 49    | 218   | 11756 | 72006 | 10083 | 20045 | 40122 | 53001 | 69902 | 70522  | 875//  |       | 10133 | 20075 | 31005 |       |       | 55056 | 79999 |
| Bremen, Flugh.         | 4     | 244   | 11804 | 71804 | 10072 | 20051 | 40122 | 50001 | 69902 | 71062  | 825//  |       | 10132 | 20059 | 30004 |       |       | 55049 | 79999 |
| Soltau                 | 77    | 235   | 11925 | 71701 | 10072 | 20063 | 40135 | 53002 | 69902 | 71027  | 870//  |       | 10128 | 20071 | 31006 |       |       | 55065 | 79999 |
| Boizenburg             | 45    | 249   | 31920 | 70000 | 10057 | 20053 | 40135 | 53005 |       | 710//  | 870//  |       | 10113 | 20076 | 31004 |       |       | 55063 | 70000 |
| Luechow                | 17    | 253   | 31658 | 70000 | 10078 | 20049 | 40136 | 53004 | 69902 | 70162  | 875//  |       | 10113 | 20076 | 31004 |       |       | 55074 | 79999 |
| Seehausen              | 21    | 261   | 31950 | 81802 | 10085 | 20036 | 40136 | 53004 |       | 70522  | 880//  |       | 10127 | 20072 | 30005 |       |       | 55077 | 70016 |
| Marnitz                | 81    | 264   | 31956 | 70000 | 10060 | 20052 | 40135 | 52007 | 69922 | 7102// | 870//  |       | 10121 | 20059 | 31003 |       |       | 55//  | 70002 |
| Neuruppin              | 38    | 270   | 31957 | 82104 | 10059 | 20043 | 40141 | 51007 | 69902 | 71062  | 880//  |       | 10114 | 20057 | 31004 |       |       | 55076 | 79999 |
| Neubrandenburg         | 81    | 280   | 31950 | 72305 | 10068 | 20045 | 40137 | 53010 |       | 71011  | 870//  |       | 10110 | 20068 | 31005 |       |       | 55066 | 70000 |
| Angermuende            | 56    | 291   | 31950 | 70000 | 10077 | 20040 | 40138 | 53009 |       | 70522  | 870//  |       | 10121 | 20075 | 30003 |       |       | 55050 | 70000 |
| Lingen                 | 22    | 305   | 31650 | 71906 | 10080 | 20049 | 40118 | 50000 |       | 71022  | 875//  |       | 10135 | 20075 | 31006 |       |       | 55065 | 70000 |
| Muenster/Osnabrueck    | 48    | 315   | 31656 | 61202 | 10042 | 20024 | 40129 | 53001 |       | 71011  | 83032  |       | 10133 | 20042 | 31001 |       |       | 55064 | 70000 |
| Osnabrueck             | 95    | 317   | 31956 | 72007 | 10084 | 20025 | 40128 | 53001 |       | 70522  | 84032  |       | 10131 | 20079 | 30004 |       |       | 55066 | 70000 |
| Guetersloh             | 72    | 320   |       |       |       |       |       |       |       |        |        |       |       |       |       |       |       |       |       |
| Bad Salzfluen          | 135   | 325   | 31956 | 72004 | 10081 | 20048 | 40136 | 55000 |       | 705//  | 870//  |       | 10133 | 20075 | 30004 |       |       | 55059 | 70000 |
| Hannover, Flugh.       | 56    | 338   | 31845 | 71704 | 10078 | 20040 | 40129 | 57003 |       | 70522  | 815//  |       | 10133 | 20058 | 31003 |       |       | 55065 | 70000 |
| Braunschweig           | 81    | 348   | 31756 | 72502 | 10072 | 20040 | 40137 | 54000 |       | 71022  | 8353// |       | 10137 | 20068 | 31004 |       |       | 55065 | 70000 |
| Gardelegen             | 47    | 359   | 31945 | 71902 | 10057 | 20038 | 40140 | 52002 |       | 710//  | 870//  |       | 10115 | 20056 | 30004 |       |       | 55066 | 70000 |
| Magdeburg              | 79    | 361   | 31650 | 70000 | 10073 | 20040 | 40144 | 52005 |       | 71022  | 875//  |       | 10133 | 20071 | 31004 |       |       | 55060 | 70000 |
| Potsdam                | 81    | 379   | 32658 | 71903 | 10080 | 20027 | 40147 | 53006 |       |        | 815//  |       | 10121 | 20079 | 30003 |       |       | 55076 | 70000 |
| Berlin-Dahlem          | 57    | 381   | 11758 | 72002 | 10070 | 20026 | 40144 | 52005 | 69932 | 70162  | 845//  |       | 10122 | 20068 | 31005 |       |       | 55080 | 70003 |
| Berlin-Tegel, Flugh.   | 37    | 382   | 11759 | 70000 | 10076 | 20045 | 40141 | 52006 | 69912 | 70362  | 8353// |       | 10125 | 20076 | 31004 |       |       | 55078 | 70001 |
| Berlin-Temp., Flugh.   | 50    | 384   | 11857 | 71803 | 10084 | 20051 | 40144 | 53008 | 69922 | 71062  | 875//  |       | 10140 | 20078 | 31004 |       |       | 55083 | 70002 |
| Berlin-Schoenefeld     | 47    | 385   | 11857 | 61802 | 10071 | 20036 | 40145 | 51005 |       | 70511  | 85000  |       | 10123 | 20066 | 31003 |       |       | 55088 | 70000 |
| Lindenberg             | 98    | 393   | 31956 | 52604 | 10075 | 20025 | 40145 | 52008 |       | 70511  | 85040  |       | 10122 | 20067 | 31004 |       |       | 55073 | 70000 |
| Manschnow              | 12    | 396   | 31658 | 82107 | 10072 | 20059 | 40138 | 51006 | 60022 | 7216// | 875//  | 22    | 10142 | 20083 | 30005 | 42061 |       | 55071 | 70016 |
| Duesseldorf, Flugh.    | 37    | 400   | 33740 | 72004 | 10075 | 20062 | 40140 | 50003 |       | 71022  | 8253// |       | 10145 | 20068 | 30004 |       |       | 55050 | 70000 |
| Bocholt                | 21    | 406   | 31950 | 82105 | 10072 | 20045 | 40132 | 54000 |       | 71022  | 8802// |       | 10131 | 20059 | 30002 |       |       | 55040 | 70000 |
| Essen                  | 152   | 410   | 31733 | 62303 | 10075 | 20067 | 40142 | 52005 |       | 71022  | 81572  |       | 10140 | 20075 | 30005 |       |       | 55050 | 70000 |
| Kahler Asten *         | 839   | 427   | 31701 | 92110 | 10059 | 20059 | 48450 | 55000 |       | 74144  |        |       | 10083 | 20057 | 31004 | 4/998 |       | 55028 | 70000 |
| Bad Lippspringe        | 157   | 430   | 31945 | 71404 | 10057 | 20052 | 40141 | 53002 |       | 71011  | 80001  |       | 10128 | 20057 | 31002 |       |       | 55064 | 70000 |
| Kassel                 | 212   | 438   | 11213 | 82006 | 10096 | 20092 | 40145 | 55000 | 69902 | 71022  | 876//  |       | 10142 | 20090 | 30008 |       |       | 55000 | 79999 |
| Goettingen             | 175   | 444   | 31735 | 70000 | 10082 | 20070 | 40143 | 52003 |       | 7102// | 8253// |       | 10141 | 20082 | 31005 |       |       | 55041 | 70000 |
| Leinefelde             | 356   | 449   | 31524 | 70000 | 10088 | 20081 | 40143 | 51006 |       | 71022  | 875//  |       | 10130 | 20084 | 31005 |       |       | 55045 | 70000 |
| Braunlage              | 607   | 452   | 11216 | 82401 | 10063 | 20055 | 40148 | 51004 | 69902 | 76122  | 875//  |       | 10056 | 20053 | 31003 | 4/998 |       | 55029 | 79999 |
| Brocken *              | 1142  | 453   | 11440 | 82413 | 10043 | 20027 | 48459 | 51003 | 69902 | 76062  | 837//  | 22    | 10142 | 20083 | 30005 | 42061 |       | 55016 | 79999 |
| Artern                 | 164   | 460   | 11540 | 82803 | 10083 | 20066 | 40148 | 53007 | 69902 | 72161  | 842//  |       | 10142 | 20083 | 30005 |       |       | 55030 | 79999 |
| Leipzig-Schkeuditz     | 131   | 469   | 31940 | 81906 | 10089 | 20072 | 40147 | 52006 |       | 71022  | 8703// |       | 10139 | 20078 | 31005 |       |       | 55056 | 70000 |
| Wittenberg             | 105   | 474   | 31845 | 70000 | 10073 | 20038 | 40142 | 53007 |       | 70511  | 835//  |       | 10142 | 20073 | 31005 |       |       | 55068 | 70000 |
| Oschatz                | 150   | 480   | 31956 | 72304 | 10086 | 20075 | 40144 | 53005 |       | 71011  | 870//  |       | 10141 | 20081 | 31006 |       |       | 55065 | 70000 |
| Dresden-Klotzsche      | 222   | 488   | 31557 | 72104 | 10103 | 20079 | 40149 | 52004 |       | 71011  | 872//  |       | 10152 | 20097 | 31007 |       |       | 55078 | 70000 |
| Dresden-Flug-Kirchhain | 37    | 490   | 31625 | 72005 | 10068 | 20060 | 40149 | 51006 |       | 71011  | 875//  |       | 10139 | 20060 | 31002 |       |       | 55077 | 70000 |
| Cottbus                | 69    | 496   | 31855 | 62104 | 10074 | 20057 | 40149 | 53008 |       | 71022  | 86500  |       | 10138 | 20072 | 31004 |       |       | 55086 | 70000 |
| Goerlitz               | 237   | 499   | 31950 | 32305 | 10068 | 20057 | 40145 | 51006 |       | 71022  | 83030  |       | 10133 | 20068 | 31004 |       |       | 55091 | 70000 |
| Aachen                 | 202   | 501</ |       |       |       |       |       |       |       |        |        |       |       |       |       |       |       |       |       |

| Station              | Hoehe iii | ihVV<br>Rx | Nddfff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp   | 09 Uhr UTC  |               |                | 06-09 V.T.   |                 |                 | Erdbodentemp.<br>07 Uhr UTC |                 |      |      |  |
|----------------------|-----------|------------|--------|------------|------------|-------|---------|-------------|---------------|----------------|--------------|-----------------|-----------------|-----------------------------|-----------------|------|------|--|
|                      |           |            |        |            |            |       |         | 7wwWW<br>12 | BNCCC<br>hLMH | ff-ff<br>xx gg | 2sTTT<br>nmm | 05<br>sTTT<br>n | 10<br>sTTT<br>n | 20<br>sTTT<br>n             | 50<br>sTTT<br>n |      |      |  |
| Helgoland            | 4 015     | 41315      | 81712  | 10059      | 20053      | 40104 | 56009   | 72864       | 886//         |                |              |                 | 20058           |                             |                 |      |      |  |
| List/Sylt            | 26 020    | 41/03      | 91610  | 10058      | 20058      | 40101 | 57007   | 75865       |               |                |              |                 | 20052           |                             |                 |      |      |  |
| Leck                 | 7 022     |            |        |            |            |       |         |             |               |                |              |                 | 20058           |                             |                 |      |      |  |
| Husum                | 28 026    | 41115      | 71905  | 10074      | 20071      | 40110 | 57012   | 72864       | 876//         |                |              |                 | 20057           |                             |                 |      |      |  |
| Flensburg/Meierwik   | 27 033    |            |        |            |            |       |         |             |               |                |              |                 | 20061           | 0053                        | 0056            | 0051 | 0050 |  |
| Schleswig            | 43 035    | 41/09      | 91605  | 10068      | 20068      | 40113 | 57007   | 75864       |               |                |              |                 | 20060           | 0055                        | 0055            | 0056 | 0055 |  |
| Hohn                 | 12 038    |            |        |            |            |       |         |             |               |                |              |                 | 20067           |                             |                 |      |      |  |
| Kiel-Holtenau        | 31 046    | 41216      | 81805  | 10080      | 20068      | 40121 | 58002   | 71054       | 886//         |                |              |                 | 20072           | 0060                        | 0062            | 0061 | 0056 |  |
| Puttgarden           | 1 063     | 46/08      | 71607  | 10064      | 20064      | 40128 | 54000   |             |               |                |              |                 | 20068           | 0055                        | 0057            | 0054 | 0055 |  |
| Arkona               | 42 091    | 41/00      | 92207  | 10057      | 20054      | 40137 | 51007   | 74544       |               |                |              |                 | 20073           | 0056                        | 0054            | 0054 | 0049 |  |
| Norderney            | 11 113    | 41114      | 82109  | 10072      | 20068      | 40103 | 57008   | 71022       | 886//         |                |              |                 | 20067           | 0063                        | 0057            | 0066 | 0061 |  |
| Bremerhaven          | 7 129     | 41650      | 82013  | 10098      | 20065      | 40116 | 57006   | 71042       | 8157//        |                |              |                 | 20077           |                             |                 |      |      |  |
| Cuxhaven             | 5 131     | 41326      | 82110  | 10091      | 20067      | 40111 | 57011   | 71042       | 876//         |                |              |                 | 20080           | 0068                        | 0067            | 0067 | 0062 |  |
| Hamburg, Flugh.      | 16 147    | 41950      | 21707  | 10099      | 20068      | 40129 | 56004   | 71011       | 82030         |                |              |                 | 20086           | 0070                        | 0070            | 0068 | 0061 |  |
| Luebeck-Blankensee   | 14 156    | 41915      | 71504  | 10100      | 20077      | 40130 | 55001   | 71022       | 83038         |                |              |                 | 20087           | 0069                        | 0068            | 0067 | 0061 |  |
| Boltenhagen          | 15 161    | 41422      | 71705  | 10081      | 20076      | 40130 | 54000   | 71042       | 876//         |                |              |                 | 20084           | 0067                        | 0065            | 0066 | 0058 |  |
| Schwerin             | 59 162    | 41945      | 62005  | 10097      | 20065      | 40135 | 50000   | 71011       | 80006         |                |              |                 | 20087           | 0062                        | 0062            | 0062 | 0058 |  |
| Rostock-Warnemünde   | 4 170     | 41418      | 81503  | 10075      | 20071      | 40135 | 51002   | 71042       | 886//         |                |              |                 | 20077           | 0062                        | 0062            | 0064 | 0055 |  |
| Teterow              | 46 177    | 41435      | 71705  | 10096      | 20070      | 40139 | 50003   | 71022       | 8455//        |                |              |                 | 20095           | 0062                        | 0062            | 0064 | 0055 |  |
| Barth                | 7 180     | 41111      | 81905  | 10070      | 20066      | 40133 | 51005   | 72842       | 876//         |                |              |                 | 20077           | 0058                        | 0058            | 0058 | 0053 |  |
| Greifswald           | 2 184     | 41415      | 81402  | 10077      | 20063      | 40139 | 51004   | 71052       | 886//         |                |              |                 | 20089           | 0068                        | 0067            | 0066 | 0059 |  |
| Ueckermünde          | 1 193     | 41950      | 72103  | 10093      | 20064      | 40146 | 51009   | 71022       | 8707//        |                |              |                 | 20092           | 0068                        | 0067            | 0066 | 0059 |  |
| Emden-Hafen          | 5 203     | 41942      | 82013  | 10081      | 20069      | 40107 | 55004   | 71022       | 8807//        |                |              |                 | 20080           | 0058                        | 0062            | 0066 | 0062 |  |
| Oldenburg            | 11 215    | 41750      | 72210  | 10114      | 20041      | 40121 | 58001   | 70522       | 82501//       |                |              |                 | 20091           | 0068                        | 0065            | 0066 | 0064 |  |
| Ahlhorn              | 4 218     |            |        |            |            |       |         |             |               |                |              |                 | 20093           |                             |                 |      |      |  |
| Bremen, Flugh.       | 4 222     | 41957      | 82109  | 10108      | 20062      | 40119 | 57003   | 70522       | 80007//       |                |              |                 | 20092           | 0062                        | 0064            | 0065 | 0060 |  |
| Soltau               | 77 235    | 41957      | 62106  | 10109      | 20054      | 40133 | 57001   | 70522       | 84031//       |                |              |                 | 20092           | 0066                        | 0066            | 0063 | 0056 |  |
| Boizenburg           | 45 249    | 41956      | 81707  | 10094      | 20072      | 40131 | 58003   | 71022       | 80007//       |                |              |                 | 20089           | 0067                        | 0068            | 0073 | 0068 |  |
| Luechow              | 17 253    | 41759      | 62004  | 10112      | 20059      | 40138 | 51002   | 70182       | 8353//        |                |              |                 | 20088           |                             |                 |      |      |  |
| Seehausen            | 21 261    | 41956      | 72103  | 10114      | 20035      | 40138 | 50002   | 70522       | 8707//        |                |              |                 | 20093           | 0069                        | 0069            | 0068 | 0064 |  |
| Marnitz              | 81 264    | 41960      | 71805  | 10102      | 20059      | 40134 | 50001   | 70562       | 8707//        |                |              |                 | 20100           | 0060                        | 0060            | 0064 | 0057 |  |
| Neuruppin            | 38 270    | 41956      | 60000  | 10096      | 20057      | 40145 | 51005   | 71082       | 86030//       |                |              |                 | 20090           | 0066                        | 0062            | 0062 | 0058 |  |
| Neubrandenburg       | 81 280    | 41638      | 72306  | 10097      | 20061      | 40142 | 51006   | 70522       | 8457//        |                |              |                 | 20087           | 0064                        | 0061            | 0060 | 0056 |  |
| Angermünde           | 56 291    | 41958      | 72604  | 10106      | 20070      | 40145 | 53008   | 70262       | 8703//        |                |              |                 | 20096           | 0063                        | 0054            | 0053 | 0057 |  |
| Lingen               | 22 305    | 41650      | 72109  | 10106      | 20062      | 40117 | 55001   | 70522       | 8151//        |                |              |                 | 20095           | 0071                        | 0074            | 0077 | 0075 |  |
| Muenster/Osnabrueck  | 48 315    | 41957      | 61906  | 10111      | 20060      | 40130 | 50002   | 70522       | 82031//       |                |              |                 | 20093           | 0064                        | 0067            | 0073 | 0074 |  |
| Osnabrueck           | 95 311    | 41950      | 72105  | 10111      | 20047      | 40127 | 50000   | 70522       | 81037//       |                |              |                 | 20107           | 0062                        | 0066            | 0072 | 0066 |  |
| Guetersloh           | 72 320    |            |        |            |            |       |         |             |               |                |              |                 |                 |                             |                 |      |      |  |
| Bad Salzuflen        | 135 325   | 41638      | 72208  | 10109      | 20084      | 40136 | 51002   | 71022       | 8253//        |                |              |                 | 20104           | 0059                        | 0061            | 0066 | 0066 |  |
| Hannover, Flugh.     | 56 338    | 41745      | 72007  | 10118      | 20073      | 40130 | 50002   | 70522       | 83511//       |                |              |                 | 20097           | 0057                        | 0056            | 0062 | 0062 |  |
| Braunschweig         | 81 348    | 41956      | 72106  | 10120      | 20070      | 40140 | 53005   | 70522       | 8707//        |                |              |                 | 20095           | 0055                        | 0058            | 0060 | 0062 |  |
| Gardelegen           | 47 359    | 42958      | 51904  | 10118      | 20050      | 40139 | 50001   |             | 85030         |                |              |                 | 20087           | 0064                        | 0063            | 0066 | 0065 |  |
| Magdeburg            | 79 361    | 41650      | 70000  | 10116      | 20073      | 40143 | 51001   | 70522       | 875//         |                |              |                 | 20095           | 0065                        | 0065            | 0067 | 0060 |  |
| Potsdam              | 81 379    | 41858      | 71803  | 10122      | 20037      | 40150 | 51005   | 70362       | 875//         |                |              |                 | 20097           | 0070                        | 0069            | 0070 | 0066 |  |
| Berlin-Dahlem        | 51 381    | 41859      | 72103  | 10120      | 20033      | 40148 | 50005   | 72162       | 8357//        |                |              |                 | 20103           |                             |                 |      |      |  |
| Berlin-Tegel, Flugh. | 37 382    | 42758      | 71905  | 10119      | 20037      | 40146 | 51005   |             | 8353//        |                |              |                 | 20103           |                             |                 |      |      |  |
| Berlin-Temp., Flugh. | 50 384    | 41756      | 71905  | 10104      | 20052      | 40149 | 53006   | 72162       | 8657//        |                |              |                 | 20087           | 0060                        | 0058            | 0059 | 0051 |  |
| Berlin-Schönefeld    | 47 385    | 41950      | 71804  | 10101      | 20044      | 40151 | 53007   | 70562       | 8703//        |                |              |                 | 20087           | 0069                        | 0061            | 0063 | 0062 |  |
| Lindenberg           | 98 393    | 41956      | 72004  | 10115      | 20045      | 40149 | 53007   | 70522       | 87040//       |                |              |                 | 20098           | 0065                        | 0065            | 0065 | 0061 |  |
| Manschnow            | 12 396    | 41659      | 62204  | 10119      | 20083      | 40146 | 53009   | 70162       | 86500//       |                |              |                 | 20088           | 0068                        | 0066            | 0064 | 0070 |  |
| Duesseldorf, Flugh.  | 37 400    | 41648      | 72006  | 10115      | 20072      | 40139 | 55000   | 70522       | 8257//        |                |              |                 | 20100           | 0074                        | 0078            | 0081 | 0073 |  |
| Bocholt              | 21 406    | 41656      | 82206  | 10106      | 20067      | 40133 | 51002   | 70522       | 8252//        |                |              |                 | 20095           | 0066                        | 0096            | 0072 | 0072 |  |
| Essen                | 152 410   | 41935      | 72305  | 10109      | 20071      | 40138 | 55002   | 70522       | 82078//       |                |              |                 | 20114           | 0071                        | 0072            | 0075 | 0070 |  |
| Kahler Asten *       | 839 427   | 41125      | 72106  | 10068      | 20066      | 48457 | 52006   | 72864       | 81133//       |                |              |                 | 20072           | 0047                        | 0042            | 0034 | 0015 |  |
| Bad Lippspringe      | 157 430   | 41930      | 71905  | 10112      | 20087      | 40138 | 50001   | 71022       | 8703//        |                |              |                 | 20090           | 0048                        | 0053            | 0058 | 0058 |  |
| Kassel               | 231 438   | 41213      | 82008  | 10108      | 20093      | 40147 | 52004   | 75862       | 877//         |                |              |                 | 20101           | 0082                        | 0080            | 0075 | 0069 |  |
| Goettingen           | 175 444   | 41524      | 81602  | 10098      | 20083      | 40146 | 52004   | 76086       | 885//         |                |              |                 | 20098           | 0058                        | 0056            | 0069 | 0055 |  |
| Leinfelden           | 356 449   | 41429      | 82207  | 10102      | 20088      | 40149 | 53006   | 70522       | 877//         |                |              |                 | 20098           | 0068                        | 0066            | 0063 | 0054 |  |
| Braunlage            | 607 452   | 41320      | 82405  | 10083      | 20070      | 40142 | 51002   | 76064       | 8672//        |                |              |                 | 20088           | 0041                        | 0040            | 0035 | 0022 |  |
| Brocken *            | 1142 453  | 41/90      | 92114  | 10042      | 20042      | 48460 | 51002   | 76042       |               |                |              |                 | 20054           |                             |                 |      |      |  |
| Artern               | 164 460   | 41950      | 72103  | 10117      | 20094      | 40147 | 52001   | 71062       | 82038//       |                |              |                 | 20103           | 0075                        | 0076            | 0074 | 0063 |  |
| Leipzig-Schkeuditz   | 131 469   | 41930      | 71906  | 10107      | 20092      | 40150 | 51005   | 70362       | 875//         |                |              |                 | 20105           | 0067                        | 0066            | 0065 | 0061 |  |
| Wittenberg           | 105 474   | 41640      | 80000  | 10093      | 20070      | 40144 | 52003   | 72122       | 8557//        |                |              |                 | 20101           | 0069                        | 0068            | 0070 | 0067 |  |
| Oschatz              | 150 480   | 41522      | 62207  | 10111      | 20104      | 40148 | 52006   | 72162       | 86500//       |                |              |                 | 20116           | 0075                        | 0070            | 0068 | 0062 |  |
| Dresden-Klotzsche    | 222 488   | 41440      | 82202  | 10104      | 20090      | 40156 | 52007   | 72162       | 875//         |                |              |                 | 20121           | 0080                        | 0076            | 0075 | 0067 |  |
| Doberlug-Kirchhain   | 97 490    | 41640      | 72103  | 10109      | 20087      | 40155 | 51007   | 71022       | 875//         |                |              |                 | 20099           | 0061                        | 0058            | 0060 | 0058 |  |
| Cottbus              | 69 496    | 42959      | 42504  | 10121      | 20070      | 40153 | 53006</ |             |               |                |              |                 |                 |                             |                 |      |      |  |

| Station              | Hoehe | 111 | ihVV  | Nadff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwWW | 8NCCC  | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
|                      |       | Rx  |       | ndddd | n     | ndddd |       |       | R     | 12    | hLMH   | xx gg |
| Helgoland            | 4     | 015 | 11320 | 82012 | 10068 | 20058 | 40095 | 58009 | 69931 | 72164 | 886//  |       |
| List/Sylt            | 26    | 020 | 11707 | 91914 | 10060 | 20060 | 40086 | 57015 | 69981 | 75865 |        |       |
| Leck                 | 7     | 022 | 41315 | 82116 | 10077 | 20066 | 40099 | 57011 |       | 71065 | 877//  |       |
| Musum                | 28    | 026 | 43240 | 82211 | 10088 | 20066 | 40102 | 56012 |       |       |        |       |
| Flensburg/Meierwik   | 27    | 033 | 41224 | 82014 | 10087 | 20059 | 40098 | 56011 |       | 71022 | 876//  |       |
| Schleswig            | 43    | 035 | 11445 | 82112 | 10097 | 20081 | 40100 | 57012 | 69961 | 71064 | 875//  |       |
| Hohn                 | 12    | 038 | 41550 | 82111 | 10112 | 20054 | 40105 | 57007 |       | 70522 | 875//  |       |
| Kiel-Holtenau        | 31    | 046 | 41557 | 82211 | 10126 | 20059 | 40106 | 57014 |       | 70554 | 81107  |       |
| Puttgarden           | 1     | 063 | 16750 | 17111 | 10087 | 20087 | 40113 | 57015 | 69911 |       |        |       |
| Arkona               | 42    | 091 | 31335 | 81606 | 10063 | 20059 | 40129 | 58008 |       | 71042 | 886//  |       |
| Norderney            | 11    | 113 | 11430 | 82110 | 10086 | 20066 | 40097 | 57006 | 69951 | 71052 | 875//  |       |
| Bremerhaven          | 7     | 129 | 31458 | 82313 | 10115 | 20067 | 40107 | 57008 |       | 70242 | 875//  |       |
| Cuxhaven             | 5     | 131 | 31460 | 72214 | 10118 | 20066 | 40103 | 57007 |       | 70142 | 875//  |       |
| Hamburg, Flugh.      | 16    | 147 | 31657 | 82113 | 10141 | 20061 | 40115 | 57014 |       | 70522 | 875//  | 30    |
| Luebeck-Blankensee   | 14    | 156 | 31956 | 82109 | 10142 | 20050 | 40116 | 57014 |       | 70522 | 83037  |       |
| Boltenhagen          | 15    | 161 | 31958 | 71912 | 10128 | 20076 | 40113 | 57017 |       | 70142 | 8707// |       |
| Schwerin             | 59    | 162 | 31650 | 82210 | 10144 | 20065 | 40119 | 58014 |       | 70511 | 82507  |       |
| Rostock-Warnemuende  | 4     | 170 | 31557 | 81807 | 10124 | 20078 | 40121 | 58014 |       | 70542 | 81107  |       |
| Teterow              | 46    | 177 | 31945 | 71809 | 10134 | 20060 | 40127 | 58011 |       | 70522 | 83038  |       |
| Barth                | 7     | 180 | 31445 | 61705 | 10119 | 20080 | 40119 | 58014 |       | 70542 | 86600  |       |
| Greifswald           | 2     | 184 | 11530 | 72007 | 10128 | 20070 | 40126 | 58013 | 69901 | 70522 | 875//  |       |
| Ueckermuende         | 1     | 193 | 31550 | 82004 | 10094 | 20066 | 40136 | 58000 |       | 71022 | 81270  |       |
| Emden-Hafen          | 5     | 203 | 32559 | 82017 | 10100 | 20070 | 40098 | 57000 |       |       | 875//  |       |
| Oldenburg            | 11    | 215 | 42558 | 82313 | 10133 | 20050 | 40111 | 57010 |       |       | 85501  |       |
| Ahlhorn              | 49    | 218 | 41657 | 82314 | 10132 | 20057 | 40112 | 57013 |       | 70522 | 848//  |       |
| Bremen, Flugh.       | 4     | 224 | 31657 | 82215 | 10142 | 20075 | 40113 | 57010 |       | 70522 | 8551// |       |
| Soltau               | 77    | 235 | 31750 | 82106 | 10144 | 20076 | 40121 | 57010 |       | 70522 | 84507  |       |
| Boizenburg           | 45    | 249 | 32958 | 82011 | 10155 | 20044 | 40117 | 58013 |       |       | 80007  |       |
| Luechow              | 17    | 253 | 31961 | 72208 | 10160 | 20061 | 40125 | 58012 | 69901 | 70381 | 80008  |       |
| Seehausen            | 21    | 261 | 31956 | 82107 | 10168 | 20042 | 40127 | 56011 |       | 70522 | 8801// |       |
| Marnitz              | 81    | 264 | 11962 | 61804 | 10141 | 20061 | 40122 | 58010 | 69921 | 70162 | 86070  |       |
| Neuruppin            | 38    | 270 | 11957 | 51905 | 10154 | 20051 | 40135 | 57009 | 69901 | 70581 | 85030  |       |
| Neubrandenburg       | 81    | 280 | 31757 | 72007 | 10136 | 20056 | 40130 | 58011 |       | 70522 | 8157// |       |
| Angermuende          | 56    | 291 | 11962 | 71804 | 10149 | 20062 | 40123 | 57012 | 69901 | 70262 | 8707// |       |
| Ligen                | 22    | 305 | 31650 | 82110 | 10125 | 20079 | 40107 | 57009 |       | 70522 | 8251// |       |
| Muenster/Osnabrueck  | 48    | 315 | 31556 | 72211 | 10134 | 20067 | 40121 | 57008 |       | 70522 | 82532  |       |
| Osnabrueck           | 95    | 317 | 31950 | 82111 | 10137 | 20061 | 40117 | 57009 |       | 70522 | 85037  |       |
| Guetersloh           | 72    | 320 | 31756 | 72210 | 10148 | 20071 | 40126 | 56010 |       | 70422 | 8453// |       |
| Bad Salzuflen        | 135   | 325 | 31642 | 82310 | 10138 | 20078 | 40124 | 57010 |       | 70511 | 8453// |       |
| Hannover, Flugh.     | 56    | 338 | 31940 | 52008 | 10153 | 20087 | 40118 | 57011 |       | 70522 | 83038  |       |
| Braunschweig         | 81    | 348 | 31645 | 72109 | 10138 | 20093 | 40130 | 58010 |       | 70511 | 875//  |       |
| Gardelogen           | 47    | 359 | 32960 | 82109 | 10166 | 20047 | 40130 | 56009 |       |       | 80007  |       |
| Magdeburg            | 179   | 361 | 11550 | 82507 | 10138 | 20084 | 40138 | 55005 | 69901 | 78022 | 883//  |       |
| Potsdam              | 81    | 379 | 11858 | 18003 | 10143 | 20043 | 40140 | 58009 | 69901 | 70362 | 8353// |       |
| Berlin-Dahlem        | 51    | 381 | 11759 | 82105 | 10141 | 20039 | 40141 | 57007 | 69901 | 70262 | 8357// |       |
| Berlin-Tegel,Flugh.  | 37    | 382 | 32758 | 71910 | 10144 | 20032 | 40139 | 58006 |       |       | 875//  |       |
| Berlin-Temp.,Flugh.  | 50    | 384 | 11857 | 82207 | 10135 | 20040 | 40140 | 58008 | 69931 | 70562 | 8552// |       |
| Berlin-Schoenefeld   | 47    | 385 | 11956 | 81807 | 10133 | 20060 | 40142 | 58009 | 69911 | 70586 | 8807// |       |
| Lindenbergl          | 98    | 393 | 32658 | 82105 | 10143 | 20035 | 40143 | 57006 |       |       | 872//  |       |
| Manschnow            | 12    | 396 | 11962 | 42303 | 10158 | 20060 | 40136 | 58010 | 69901 | 70161 | 84030  |       |
| Duesseldorf, Flugh.  | 37    | 400 | 31450 | 82111 | 10139 | 20080 | 40130 | 56009 |       | 70522 | 875//  |       |
| Bocholt              | 21    | 406 | 31645 | 82110 | 10122 | 20068 | 40120 | 58012 |       | 70522 | 8452// |       |
| Essen                | 152   | 410 | 31545 | 82407 | 10129 | 20076 | 40129 | 57007 |       | 70522 | 8682// |       |
| Kahler Asten *       | 839   | 427 | 11457 | 82007 | 10127 | 20042 | 48457 | 57007 | 69901 | 70564 | 84238  | 25    |
| Bad Lippspringe      | 157   | 430 | 31540 | 72005 | 10144 | 20085 | 40123 | 57012 |       | 70511 | 82831  |       |
| Kassel               | 231   | 438 | 11925 | 62010 | 10124 | 20095 | 40143 | 58005 | 69911 | 71062 | 80008  |       |
| Goettingen           | 175   | 444 | 11557 | 72105 | 10135 | 20079 | 40137 | 57006 | 69941 | 70586 | 878//  |       |
| Leinefelde           | 356   | 449 | 11536 | 82110 | 10125 | 20090 | 40134 | 58005 | 69901 | 71062 | 8352// |       |
| Braunlage            | 607   | 452 | 11115 | 82307 | 10076 | 20068 | 40138 | 58004 | 60071 | 76064 | 877//  |       |
| Brocken *            | 1142  | 453 | 11/90 | 92223 | 10043 | 20043 | 48456 | 56005 | 60071 | 76142 |        | 23 28 |
| Artern               | 164   | 460 | 11556 | 42409 | 10143 | 20096 | 40137 | 58008 | 69901 | 72561 | 84300  |       |
| Leipzig-Schkeuditz   | 131   | 469 | 11560 | 62011 | 10153 | 20091 | 40136 | 58012 | 69901 | 70162 | 86800  |       |
| Wittenberg           | 105   | 474 | 11959 | 52107 | 10167 | 20087 | 40130 | 58011 | 69901 | 70362 | 85050  |       |
| Oschatz              | 110   | 480 | 11558 | 82209 | 10150 | 20104 | 40139 | 58007 | 69921 | 70362 | 85100  |       |
| Dresden-Klotzsche    | 222   | 488 | 11559 | 62407 | 10147 | 20097 | 40146 | 58005 | 69951 | 70362 | 86200  |       |
| Doberlug-Kirchhain   | 97    | 490 | 11556 | 72009 | 10149 | 20106 | 40146 | 58007 | 69901 | 70562 | 878//  |       |
| Cottbus              | 69    | 496 | 32960 | 82206 | 10131 | 20089 | 40149 | 57004 |       |       | 8807// |       |
| Gorlitz              | 237   | 499 | 32660 | 82504 | 10141 | 20097 | 40151 | 58005 |       |       | 875//  |       |
| Aachen               | 202   | 501 | 11556 | 72314 | 10129 | 20083 | 40127 | 56005 | 69901 | 70562 | 875//  |       |
| Noervenich           | 118   | 502 | 42565 | 72210 | 10136 | 20076 | 40136 | 58005 |       |       | 8682// |       |
| Nuerburg             | 627   | 510 | 11125 | 82114 | 10077 | 20075 | 40149 | 58002 | 60011 | 76384 | 886//  |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 11559 | 81907 | 10134 | 20076 | 40137 | 58004 | 69901 | 75811 | 878//  |       |
| Bendorf              | 127   | 515 | 32459 | 82408 | 10130 | 20084 | 40145 | 58010 |       |       | 878//  |       |
| Bad Marienberg       | 547   | 526 | 11358 | 82212 | 10098 | 20073 | 40146 | 57003 | 69911 | 70264 | 878//  |       |
| Giessen              | 186   | 532 | 32558 | 72406 | 10146 | 20075 | 40149 | 58000 |       |       | 875//  |       |
| Bad Hersfeld         | 212   | 542 | 31435 | 72404 | 10132 | 20086 | 40149 | 58000 |       | 70522 | 875//  |       |
| Wasserkuppe *        | 921   | 544 | 31230 | 82111 | 10070 | 20064 | 48471 | 51001 |       | 72844 | 875//  |       |
| Meinungen            | 450   | 548 | 31318 | 82010 | 10114 | 20077 | 40148 | 58004 |       | 70542 | 886//  |       |
| Schmucke *           | 937   | 552 | 11/05 | 92215 | 10059 | 20056 | 48465 | 50000 | 69911 | 74354 |        | 27    |
| Erfurt-Bindersleben  | 312   | 554 | 31556 | 72412 | 10136 | 20072 | 40137 | 58006 |       | 70522 | 8522// |       |
| Neuhaus a.R. *       | 845   | 557 | 31/10 | 72309 | 10071 | 20059 | 48471 | 58001 |       | 72842 | 876//  |       |
| Gera-Leumnitz        | 311   | 567 | 11559 | 72215 | 10138 | 20075 | 40142 | 58005 | 69911 | 70361 | 8121// |       |
| Chemnitz             | 418   | 577 | 11458 | 72317 | 10129 | 20088 | 40146 | 58005 | 69921 | 70362 | 8621// |       |
| Fichtelberg *        | 1213  | 578 | 11/01 | 92314 | 10045 | 20044 | 48472 | 50001 | 69911 | 74564 |        | 23 27 |
| Zinnwald-Georg. *    | 877   | 582 | 11256 | 82006 | 10092 | 20078 | 48480 | 50011 | 69931 | 78065 | 872//  |       |
| Trier-Petrisberg     | 265   | 609 | 11556 | 72112 | 10118 | 20098 | 40148 | 58008 | 69901 | 71082 | 878//  |       |
| Deuselbach           | 480   | 615 | 11456 | 71811 | 10102 | 20084 | 40148 | 58001 | 69921 | 72122 | 86832  |       |
| Pferdsfeld           | 396   | 626 | 41225 | 82312 | 10101 | 20083 | 40160 | 55002 |       | 76064 | 885//  |       |
| Kl.Feldberg/Ts. *    | 805   | 635 | 31120 | 72308 | 10073 | 20073 | 48473 | 50000 |       | 72842 | 875//  |       |
| Frankfurt/M,Flugh.   | 111   | 637 | 31556 | 72111 | 10134 | 20082 | 40156 | 57006 |       | 70511 | 8587// |       |
| Michelstadt/Vielbrun | 453   |     |       |       |       |       |       |       |       |       |        |       |

| Station              | Hoehoe | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5sapp | 15 Uhr UTC |     | 12-15 |       | Erdbodentemp. |       |       |       |      |      |      |      |
|----------------------|--------|-----|-------|-------|-------|-------|-------|-------|------------|-----|-------|-------|---------------|-------|-------|-------|------|------|------|------|
|                      |        |     |       |       |       |       |       |       | Rx         | n   | 1sTTT | 2sTTT | 7wwWW         | BNCCC | ff-ff | 1sTTT | 05   | 10   | 20   | 50   |
|                      |        |     |       |       |       |       |       |       | n          | ddd | ddd   | ddd   | 12            | hLMH  | xx    | gg    | stTT | stTT | stTT | stTT |
| Helgoland            | 4      | 015 | 41322 | 81915 | 10076 | 20056 | 40082 | 58013 |            |     | 72162 | 87777 |               |       |       |       |      |      |      |      |
| List/Sylt            | 26     | 020 | 41213 | 82022 | 10074 | 20072 | 40064 | 57022 |            |     | 75865 | 88777 | 22            | 33    |       |       |      |      |      |      |
| Lect                 | 7      | 022 | 41420 | 82013 | 10082 | 20074 | 40082 | 58017 |            |     | 75862 | 85522 |               |       | 0080  | 0071  | 0060 | //// |      |      |
| Husum                | 28     | 026 | 41445 | 82112 | 10102 | 20073 | 40088 | 57013 |            |     | 71022 | 87577 |               |       | 0084  | 0077  | 0062 | 0055 |      |      |
| Flensburg/Meierwik   | 27     | 033 | 41224 | 81910 | 10094 | 20066 | 40082 | 57015 |            |     | 75822 | 87577 |               |       |       |       |      |      |      |      |
| Schleswig            | 43     | 035 | 41556 | 82110 | 10108 | 20073 | 40087 | 57013 |            |     | 70522 | 87577 | 28            |       | 0093  | 0078  | 0062 | 0055 |      |      |
| Hohn                 | 12     | 038 | 41656 | 82211 | 10123 | 20052 | 40093 | 57012 |            |     | 70622 | 82522 |               |       |       |       |      |      |      |      |
| Kiel-Holtenau        | 31     | 046 | 41556 | 82309 | 10125 | 20065 | 40086 | 57013 |            |     | 70522 | 84517 |               |       | 0103  | 0098  | 0074 | 0055 |      |      |
| Puttgarden           | 1      | 063 | 46760 | 18008 | 10119 | 20066 | 40095 | 57018 |            |     |       |       |               |       | 0085  | 0078  | 0059 | 0055 |      |      |
| Arkona               | 42     | 091 | 41925 | 81710 | 10061 | 20050 | 40111 | 56018 |            |     | 71022 | 88017 |               |       | 0076  | 0065  | 0055 | 0049 |      |      |
| Norderney            | 11     | 113 | 41550 | 82109 | 10102 | 20064 | 40083 | 57014 |            |     | 72162 | 87577 |               |       | 0079  | 0080  | 0071 | 0077 |      |      |
| Bremerhaven          | 7      | 129 | 41560 | 82214 | 10115 | 20077 | 40097 | 57010 |            |     | 72162 | 87577 |               |       |       |       |      |      |      |      |
| Cuxhaven             | 5      | 131 | 42560 | 82214 | 10124 | 20060 | 40094 | 57009 |            |     |       | 87577 | 29            |       | 0110  | 0105  | 0083 | 0062 |      |      |
| Hamburg, Flugh.      | 16     | 147 | 41656 | 82311 | 10139 | 20069 | 40104 | 57011 |            |     | 70522 | 83522 |               |       | 0111  | 0112  | 0084 | 0062 |      |      |
| Luebeck-Blankensee   | 14     | 156 | 41550 | 82413 | 10150 | 20046 | 40103 | 57013 |            |     | 70522 | 85517 |               |       | 0118  | 0106  | 0078 | 0062 |      |      |
| Boltenhagen          | 15     | 161 | 41950 | 82110 | 10145 | 20080 | 40097 | 56016 |            |     | 70522 | 88017 |               |       | 0104  | 0090  | 0075 | 0059 |      |      |
| Schwerin             | 59     | 162 | 41545 | 82210 | 10150 | 20070 | 40105 | 56014 |            |     | 70522 | 83177 |               |       | 0126  | 0110  | 0085 | 0060 |      |      |
| Rostock-Warnemünde   | 4      | 170 | 41957 | 81806 | 10148 | 20068 | 40102 | 57019 |            |     | 70522 | 88077 |               |       | 0113  | 0095  | 0074 | 0059 |      |      |
| Teterow              | 46     | 177 | 41945 | 81909 | 10148 | 20063 | 40111 | 56016 |            |     | 70522 | 83038 |               |       | 0114  | 0096  | 0076 | 0056 |      |      |
| Barth                | 7      | 180 | 41957 | 81907 | 10142 | 20073 | 40101 | 57018 |            |     | 70522 | 88017 |               |       | 0116  | 0102  | 0072 | 0053 |      |      |
| Greifswald           | 2      | 184 | 41940 | 81707 | 10150 | 20060 | 40111 | 58015 |            |     | 70522 | 87077 |               |       | 0127  | 0112  | 0082 | 0059 |      |      |
| Ueckermünde          | 1      | 193 | 41929 | 81805 | 10142 | 20065 | 40121 | 56014 |            |     | 70522 | 88027 |               |       | 0119  | 0101  | 0078 | 0060 |      |      |
| Eden-Hafen           | 5      | 203 | 42660 | 81914 | 10115 | 20083 | 40084 | 57014 |            |     |       | 87577 |               |       | 0097  | 0087  | 0072 | 0063 |      |      |
| Oldenburg            | 11     | 215 | 41550 | 82208 | 10139 | 20056 | 40100 | 57011 |            |     | 70562 | 87577 |               |       | 0107  | 0096  | 0076 | 0064 |      |      |
| Ahlhorn              | 49     | 218 | 41756 | 82113 | 10147 | 20065 | 40100 | 58012 |            |     | 70522 | 82517 |               |       | 0105  | 0102  | 0084 | 0062 |      |      |
| Bremen, Flugh.       | 50     | 224 | 41657 | 82205 | 10154 | 20081 | 40125 | 57014 |            |     | 70522 | 81377 |               |       | 0111  | 0093  | 0074 | 0061 |      |      |
| Sothau               | 77     | 235 | 41640 | 82406 | 10142 | 20076 | 40109 | 57012 |            |     | 70522 | 87577 |               |       | 0139  | 0125  | 0085 | 0056 |      |      |
| Boizenburg           | 45     | 249 | 41956 | 82306 | 10148 | 20074 | 40106 | 57011 |            |     | 70522 | 88027 |               |       | 0135  | 0119  | 0092 | 0068 |      |      |
| Luechow              | 17     | 253 | 41650 | 82210 | 10158 | 20086 | 40114 | 57011 |            |     | 70522 | 81571 |               |       | 0145  | 0122  | 0094 | 0067 |      |      |
| Seehausen            | 21     | 261 | 41956 | 82010 | 10153 | 20067 | 40114 | 56012 |            |     | 70522 | 88027 |               |       | 0134  | 0119  | 0092 | 0065 |      |      |
| Marnitz              | 81     | 264 | 42564 | 82108 | 10157 | 20060 | 40107 | 58015 |            |     |       | 83217 |               |       | 0136  | 0116  | 0086 | 0057 |      |      |
| Neuruppin            | 38     | 270 | 41957 | 82206 | 10135 | 20061 | 40119 | 56016 |            |     | 71022 | 88017 |               |       | 0141  | 0119  | 0082 | 0058 |      |      |
| Neubrandenburg       | 81     | 280 | 41957 | 82009 | 10147 | 20031 | 40114 | 58015 |            |     | 70522 | 87077 |               |       | 0123  | 0111  | 0081 | 0056 |      |      |
| Angermünde           | 56     | 291 | 42960 | 81804 | 10143 | 20049 | 40124 | 58010 |            |     |       | 88077 |               |       | 0116  | 0098  | 0071 | 0057 |      |      |
| Lingen               | 22     | 305 | 41650 | 82210 | 10141 | 20086 | 40093 | 57014 |            |     | 70522 | 87577 |               |       | 0112  | 0101  | 0084 | 0075 |      |      |
| Muenster/Osnabrueck  | 48     | 315 | 41656 | 82012 | 10143 | 20078 | 40106 | 57015 |            |     | 70522 | 81532 |               |       | 0096  | 0092  | 0075 | 0073 |      |      |
| Osnabrueck           | 95     | 317 | 41634 | 82110 | 10140 | 20069 | 40105 | 57012 |            |     | 70622 | 86577 |               |       | 0119  | 0111  | 0087 | 0066 |      |      |
| Guetersloh           | 72     | 320 |       |       |       |       |       |       |            |     |       |       |               |       |       |       |      |      |      |      |
| Bad Salzuflen        | 135    | 325 | 41650 | 82310 | 10145 | 20081 | 40111 | 57013 |            |     | 70522 | 85522 |               |       | 0131  | 0119  | 0082 | 0063 |      |      |
| Hannover, Flugh.     | 56     | 338 | 41740 | 82405 | 10148 | 20081 | 40108 | 57010 |            |     | 70522 | 84577 |               |       | 0117  | 0100  | 0078 | 0061 |      |      |
| Braunschweig         | 81     | 348 | 41550 | 82306 | 10149 | 20072 | 40118 | 57011 |            |     | 70662 | 86522 |               |       | 0109  | 0102  | 0082 | 0062 |      |      |
| Gardelegen           | 47     | 359 |       |       |       |       |       |       |            |     |       |       |               |       |       |       |      |      |      |      |
| Magdeburg            | 79     | 361 | 41657 | 82409 | 10156 | 20092 | 40122 | 57014 |            |     | 70586 | 85500 |               |       | 0107  | 0093  | 0074 | 0061 |      |      |
| Potsdam              | 81     | 379 | 41562 | 82411 | 10161 | 20059 | 40128 | 56012 |            |     | 72522 | 88377 |               |       | 0165  | 0126  | 0092 | 0065 |      |      |
| Berlin-Dahlem        | 51     | 381 | 41857 | 82102 | 10164 | 20053 | 40124 | 57016 |            |     | 76122 | 82597 |               |       | 0120  | 0095  | 0085 | 0062 |      |      |
| Berlin-Tegel, Flugh. | 37     | 382 | 42959 | 82207 | 10160 | 20057 | 40125 | 57014 |            |     |       | 84032 |               |       |       |       |      |      |      |      |
| Berlin-Temp., Flugh. | 50     | 384 | 41657 | 82205 | 10132 | 20078 | 40122 | 57011 |            |     | 70522 | 84377 |               |       | 0109  | 0088  | 0086 | 0051 |      |      |
| Berlin-Schoenefeld   | 47     | 385 | 41956 | 82103 | 10161 | 20071 | 40126 | 56015 |            |     | 70522 | 85088 |               |       | 0166  | 0125  | 0085 | 0061 |      |      |
| Lindenberg           | 98     | 393 | 42658 | 82006 | 10152 | 20086 | 40126 | 56016 |            |     |       | 82240 |               |       | 0118  | 0093  | 0076 | 0061 |      |      |
| Manschnow            | 12     | 396 | 42762 | 82104 | 10150 | 20070 | 40125 | 56011 |            |     |       | 87577 |               |       | 0126  | 0114  | 0089 | 0070 |      |      |
| Duesseldorf, Flugh.  | 37     | 400 | 41565 | 82214 | 10145 | 20086 | 40117 | 57012 |            |     | 70262 | 86837 |               |       | 0119  | 0102  | 0086 | 0074 |      |      |
| Bocholt              | 21     | 406 | 41535 | 82308 | 10145 | 20093 | 40109 | 57012 |            |     | 70522 | 88877 |               |       | 0112  | 0086  | 0078 | 0072 |      |      |
| Essen                | 152    | 410 | 41559 | 82306 | 10130 | 20100 | 40118 | 58011 |            |     | 70262 | 83877 |               |       | 0112  | 0100  | 0083 | 0070 |      |      |
| Kahler Asten *       | 839    | 427 | 41258 | 82214 | 10073 | 20048 | 48446 | 58005 |            |     | 76162 | 85522 | 26            |       | 0088  | 0069  | 0040 | 0016 |      |      |
| Bad Lippspringe      | 157    | 430 | 42558 | 82309 | 10147 | 20070 | 40115 | 57009 |            |     |       | 87877 |               |       | 0120  | 0104  | 0080 | 0058 |      |      |
| Kassel               | 231    | 438 | 41550 | 82010 | 10140 | 20072 | 40125 | 57016 |            |     | 70522 | 84537 |               |       | 0112  | 0104  | 0082 | 0070 |      |      |
| Goettingen           | 175    | 444 | 41545 | 82208 | 10145 | 20055 | 40126 | 57010 |            |     | 70522 | 88877 |               |       | 0084  | 0073  | 0071 | 0055 |      |      |
| Leinfelden           | 356    | 449 | 41545 | 82110 | 10132 | 20078 | 40122 | 57011 |            |     | 70522 | 88877 |               |       | 0115  | 0091  | 0071 | 0054 |      |      |
| Braunlage            | 607    | 452 | 41230 | 82312 | 10099 | 20074 | 40121 | 57011 |            |     | 71062 | 85202 |               |       | 0078  | 0054  | 0039 | 0024 |      |      |
| Brocken *            | 1142   | 453 | 41790 | 82328 | 10047 | 20047 | 48448 | 58008 |            |     | 74564 |       | 28            | 36    |       |       |      |      |      |      |
| Artern               | 164    | 460 | 41557 | 82514 | 10155 | 20069 | 40126 | 57010 |            |     | 70511 | 82806 |               |       | 0121  | 0094  | 0077 | 0064 |      |      |
| Leipzig-Schkeuditz   | 131    | 469 | 42558 | 82417 | 10159 | 20067 | 40127 | 57009 |            |     |       | 83202 |               |       | 0125  | 0108  | 0086 | 0061 |      |      |
| Wittenberg           | 105    | 474 | 41657 | 80000 | 10123 | 20102 | 40122 | 58010 |            |     | 72982 | 82277 |               |       | 0140  | 0129  | 0101 | 0067 |      |      |
| Oschatz              | 150    | 480 | 42559 | 82214 | 10159 | 20084 | 40125 | 56013 |            |     |       | 85200 |               |       | 0142  | 0125  | 0092 | 0062 |      |      |
| Dresden-Klotzsche    | 222    | 488 | 41661 | 82310 | 10158 | 20077 | 40134 | 57010 |            |     | 70186 | 83230 |               |       | 0123  | 0108  | 0088 | 0068 |      |      |
| Doberlug-Kirchhain   | 97     | 490 | 41558 |       |       |       |       |       |            |     |       |       |               |       |       |       |      |      |      |      |

| Station              | Hoehe | iii   | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr 5appp | UTC 6RRRt | 7wwWW  | 8NCCC  | 12-18 ff-ff | 06-18 1sTTT | 06-18 2sTTT | 06-18 5ssts |       |       |
|----------------------|-------|-------|-------|-------|-------|-------|-------|--------------|-----------|--------|--------|-------------|-------------|-------------|-------------|-------|-------|
|                      |       | Rx    |       |       | n     | n     |       |              | R         | 12     | nLMH   | xx          | gg          | nxxx        | nnnn        |       |       |
| Helgoland            | 4     | 015   | 11218 | 82414 | 10075 | 20063 | 40077 | 55005        | 60022     | 76362  | 877//  |             |             | 10078       | 20055       |       |       |
| List/Sylt            | 26    | 020   | 11/08 | 92221 | 10067 | 20067 | 40057 | 56007        | 60052     | 75865  |        | 27          | 39          | 10080       | 20048       |       |       |
| Leck                 | 7     | 022   | 11425 | 82115 | 10081 | 20071 | 40072 | 56010        | 60032     | 75862  | 877//  |             |             | 10085       | 20045       |       |       |
| Husum                | 28    | 026   | 11340 | 82211 | 10096 | 20075 | 40084 | 55004        | 69932     | 76166  | 877//  |             |             | 10103       | 20051       |       |       |
| Flensburg/Meierwik   | 27    | 033   | 11225 | 81814 | 10092 | 20071 | 40067 | 57015        | 60022     | 76162  | 8472// |             |             | 10100       | 20052       |       |       |
| Schleswig            | 43    | 035   | 11556 | 82109 | 10106 | 20075 | 40075 | 57012        | 69962     | 75022  | 875//  |             |             | 10111       | 20051       |       |       |
| Hohn                 | 12    | 038   | 11756 | 82006 | 10109 | 20082 | 40077 | 57016        |           | 70522  | 8562// |             |             | 10124       | 20067       |       |       |
| Kiel-Holtenau        | 31    | 046   | 31657 | 72206 | 10117 | 20063 | 40076 | 57015        |           | 70522  | 8553// |             |             | 10128       | 20060       |       |       |
| Puttgarden           | 1     | 063   | 16/58 | /1705 | 10098 | 20081 | 40084 | 57011        | 69912     |        |        |             |             | 10127       | 20050       |       |       |
| Arkona               | 42    | 091   | 32958 | 81817 | 10087 | 20052 | 40092 | 56018        |           | 8802// |        |             |             | 10094       | 20050       |       |       |
| Norderney            | 11    | 113   | 11525 | 82412 | 10090 | 20084 | 40081 | 55002        | 60022     | 76162  | 875//  |             |             | 10105       | 20066       |       |       |
| Bremerhaven          | 7     | 129   | 11557 | 82110 | 10125 | 20080 | 40084 | 56013        | 69902     | 70262  | 875//  |             |             | 10131       | 20069       |       |       |
| Cuxhaven             | 5     | 131   | 11545 | 82209 | 10122 | 20077 | 40080 | 57014        | 69902     | 76122  | 875//  |             |             | 10124       | 20070       |       |       |
| Hamburg, Flugh.      | 16    | 147   | 31650 | 82109 | 10130 | 20072 | 40093 | 57011        |           | 70522  | 8157// |             |             | 10150       | 20073       |       |       |
| Luebeck-Blankensee   | 14    | 156   | 31530 | 72308 | 10131 | 20057 | 40092 | 57011        |           | 70522  | 8552// |             |             | 10157       | 20074       |       |       |
| Boitenhagen          | 161   | 31940 | 82107 | 10125 | 20085 | 40089 | 56008 |              |           | 70522  | 8807// |             |             | 10146       | 20060       |       |       |
| Schwerin             | 59    | 162   | 31940 | 82108 | 10125 | 20082 | 40088 | 56008        |           | 70522  | 8807// |             |             | 10153       | 20068       |       |       |
| Rostock-Warnemünde   | 4     | 170   | 31945 | 82004 | 10141 | 20077 | 40092 | 57010        |           | 70522  | 8807// |             |             | 10150       | 20053       |       |       |
| Teterow              | 46    | 177   | 36/// | /1912 | 10128 | 20072 | 40099 | 56012        |           |        |        |             |             | 10155       | 20071       |       |       |
| Barth                | 7     | 180   | 36/// | /1706 | 10118 | 20072 | 40087 | 56014        |           |        |        |             |             | 10143       | 20055       |       |       |
| Greifswald           | 2     | 184   | 12660 | 81506 | 10130 | 20050 | 40098 | 58013        | 69902     | 885//  |        |             |             | 10151       | 20066       |       |       |
| Ueckermünde          | 1     | 193   | 36/39 | /1507 | 10129 | 20060 | 40109 | 56012        |           |        |        |             |             | 10144       | 20079       |       |       |
| Emden-Hafen          | 5     | 203   | 16/26 | /2210 | 10098 | 20090 | 40082 | 57002        | 60012     |        |        |             |             | 10121       | 20057       |       |       |
| Oldenburg            | 11    | 215   | 41640 | 82307 | 10134 | 20058 | 40088 | 57012        |           | 76122  | 875//  |             |             | 10141       | 20077       |       |       |
| Ahlhorn              | 49    | 218   | 11545 | 82206 | 10128 | 20071 | 40093 | 56008        | 69902     | 76062  | 875//  |             |             | 10143       | 20073       |       |       |
| Bremen, Flugh.       | 4     | 224   | 11545 | 82106 | 10129 | 20088 | 40091 | 57010        | 69902     | 72162  | 8352// |             |             | 10147       | 20069       |       |       |
| Soltau               | 77    | 235   | 31720 | 82204 | 10106 | 20079 | 40104 | 57010        |           | 70522  | 8652// |             |             | 10148       | 20071       |       |       |
| Boizenburg           | 45    | 249   | 36/// | /2205 | 10135 | 20068 | 40097 | 56009        |           |        |        |             |             | 10157       | 20057       |       |       |
| Luechow              | 17    | 253   | 11540 | 82106 | 10140 | 20085 | 40106 | 57008        | 69902     | 70522  | 875//  |             |             | 10160       | 20077       |       |       |
| Seehausen            | 21    | 261   | 31925 | 81704 | 10137 | 20080 | 40106 | 56008        |           | 70522  | 8807// |             |             | 10172       | 20085       |       |       |
| Marnitz              | 81    | 264   | 16/// | /1805 | 10130 | 20081 | 40101 | 56007        | 69922     |        |        |             |             | 10159       | 20079       |       |       |
| Neuruppin            | 38    | 270   | 11956 | 82007 | 10101 | 20075 | 40115 | 58005        | 69902     | 71022  | 86077  |             |             | 10164       | 20060       |       |       |
| Neubrandenburg       | 81    | 280   | 31956 | 61911 | 10133 | 20046 | 40105 | 56010        |           | 70522  | 86070  |             |             | 10152       | 20066       |       |       |
| Angermünde           | 56    | 291   | 11950 | 81306 | 10130 | 20051 | 40113 | 56011        | 69902     | 70522  | 8807// |             |             | 10154       | 20077       |       |       |
| Lingen               | 22    | 305   | 16/26 | /2604 | 10120 | 20095 | 40090 | 57003        | 69932     |        |        |             |             | 10145       | 20079       |       |       |
| Muenster/Osnabrueck  | 48    | 315   | 11557 | 72209 | 10134 | 20072 | 40102 | 57004        | 69902     | 76122  | 8653// |             |             | 10144       | 20042       |       |       |
| Osnabrueck           | 95    | 317   | 11556 | 72209 | 10130 | 20080 | 40098 | 56007        | 69902     | 70562  | 8552// |             |             | 10142       | 20084       |       |       |
| Guetersloh           | 72    | 320   | 11657 | 72109 | 10129 | 20086 | 40110 | 56009        | 69902     | 76062  | 8357// |             |             | 10153       |             |       |       |
| Bad Salzuflen        | 135   | 325   | 11556 | 72108 | 10120 | 20098 | 40107 | 58005        | 69902     | 76052  | 875//  |             |             | 10146       | 20079       |       |       |
| Hannover, Flugh.     | 56    | 338   | 11740 | 72307 | 10123 | 20098 | 40100 | 57008        | 60022     | 76022  | 875//  |             |             | 10146       | 20079       |       |       |
| Braunschweig         | 81    | 348   | 11556 | 82106 | 10137 | 20088 | 40107 | 57011        | 69902     | 70562  | 8651// |             |             | 10159       | 20078       |       |       |
| Gardelegen           | 47    | 359   | 36/// | /1807 | 10136 | 20092 | 40109 | 57009        |           |        |        |             |             | 10170       | 20057       |       |       |
| Magdeburg            | 79    | 361   | 11950 | 31903 | 10133 | 20082 | 40117 | 56006        | 69902     | 70586  | 80008  |             |             | 10163       | 20073       |       |       |
| Potsdam              | 81    | 379   | 11850 | 81909 | 10103 | 20088 | 40125 | 56005        | 69942     | 71082  | 83507  |             |             | 10168       | 20081       |       |       |
| Berlin-Dahlem        | 51    | 381   | 11858 | 52105 | 10118 | 20079 | 40121 | 56004        | 69902     | 70186  | 82530  |             |             | 10170       | 20069       |       |       |
| Berlin-Tegel, Flugh. | 37    | 382   | 11660 | 62105 | 10116 | 20078 | 40119 | 57006        | 60012     | 72162  | 81570  |             |             | 10171       | 20074       |       |       |
| Berlin-Temp., Flugh. | 50    | 384   | 11757 | 82209 | 10124 | 20077 | 40121 | 56005        | 69942     | 70562  | 81570  |             |             | 10159       | 20086       |       |       |
| Berlin-Schönefeld    | 47    | 385   | 11950 | 41907 | 10105 | 20086 | 40125 | 55003        | 69942     | 71081  | 82078  |             |             | 10163       | 20070       |       |       |
| Lindenberg           | 98    | 393   | 11940 | 71804 | 10105 | 20098 | 40119 | 56006        | 60022     | 72592  | 82066  |             |             | 10157       | 20075       |       |       |
| Manschnow            | 12    | 396   | 16/// | /2012 | 10134 | 20104 | 40119 | 56006        | 69902     |        |        |             |             | 10164       | 20071       |       |       |
| Duesseldorf, Flugh.  | 37    | 400   | 11557 | 82306 | 10116 | 20091 | 40120 | 53002        | 69942     | 76062  | 875//  |             |             | 25          | 10154       | 20076 |       |
| Bocholt              | 21    | 406   | 11550 | 82511 | 10115 | 20083 | 40105 | 56004        | 69912     | 72162  | 885//  |             |             | 10172       | 20072       |       |       |
| Essen                | 152   | 410   | 11540 | 82606 | 10106 | 20091 | 40119 | 55000        | 69992     | 76062  | 875//  |             |             | 28          | 10135       | 20075 |       |
| Kahler Asten *       | 839   | 427   | 11163 | 72318 | 10068 | 20055 | 48438 | 57008        | 69912     | 70362  | 86801  |             |             | 27          | 10102       | 20057 |       |
| Bad Lippspringe      | 157   | 430   | 11560 | 72210 | 10129 | 20086 | 40113 | 55003        | 69902     | 70262  | 878//  |             |             | 10156       | 20059       |       |       |
| Kassel               | 231   | 438   | 11556 | 72007 | 10110 | 20093 | 40125 | 55003        | 60012     | 71062  | 8657// |             |             | 10140       | 20096       |       |       |
| Goettingen           | 175   | 444   | 13/// |       |       |       |       |              | 60022     |        |        |             |             | 10150       | 20082       |       |       |
| Leinefelde           | 356   | 449   | 15445 | 82207 | 10115 | 20078 | 40120 | 55005        | 69902     | 70522  | 885//  |             |             | 10138       | 20083       |       |       |
| Braunlage            | 607   | 452   | 11215 | 82406 | 10088 | 20063 | 40122 | 55003        | 60072     | 76362  | 8552// |             |             | 10100       | 20050       |       |       |
| Brocken *            | 1142  | 453   | 11/90 | 92226 | 10046 | 20046 | 48444 | 58004        | 60082     | 76364  |        |             |             | 29          | 41          | 10051 | 20035 |
| Artern               | 164   | 460   | 12659 | 82310 | 10141 | 20070 | 40121 | 56006        | 69902     | 86507  |        |             |             | 26          | 10159       | 20083 |       |
| Leipzig-Schkeuditz   | 131   | 469   | 11956 | 81906 | 10126 | 20059 | 40127 | 58001        | 69902     | 70522  | 86077  |             |             | 10169       |             |       |       |
| Wittenberg           | 105   | 474   | 11940 | 80000 | 10125 | 20089 | 40118 | 56004        | 69962     | 70598  | 8802// |             |             | 10171       | 20073       |       |       |
| Oschatz              | 150   | 480   | 11557 | 82209 | 10132 | 20083 | 40129 | 53001        | 69922     | 70522  | 85200  |             |             | 10164       | 20082       |       |       |
| Dresden-Klotzsche    | 222   | 488   | 11960 | 32306 | 10132 | 20067 | 40137 | 54000        | 69952     | 70186  | 81041  |             |             | 10160       | 20103       |       |       |
| Doberlug-Kirchhain   | 97    | 490   | 11656 | 82005 | 10115 | 20090 | 40133 | 55000        | 60052     | 70582  | 885//  |             |             | 10161       | 20068       |       |       |
| Cottbus              | 69    | 496   | 32558 | 70000 | 10124 | 20079 | 40131 | 51001        |           | 8633// |        |             |             | 10162       | 20074       |       |       |
| Görlitz              | 237   | 499   | 11956 | 81909 | 10121 | 20088 | 40141 | 55002        | 69912     | 71086  | 84047  |             |             | 10154       | 20064       |       |       |
| Aachen               | 202   | 501   | 11660 | 82110 | 10129 | 20082 | 40131 | 53003        | 69922     | 70162  | 8652// |             |             | 28          | 10146       | 20090 |       |
| Nuervenich           | 118   | 502   | 11663 | 82308 | 10129 | 20088 | 40140 | 54000        | 60012     | 70186  | 878//  |             |             | 25          | 10148       | 20088 |       |
| Nuerburg             | 627   | 510   | 11160 | 72314 | 10078 | 20068 | 40131 | 53003        | 69922     | 70262  | 878//  |             |             | 26          | 10092       | 20063 |       |
| Koeln/Bonn, Flugh.   | 91    | 513   | 11562 | 82308 | 10129 | 20083 | 40126 | 55001        | 69902     | 70262  | 878//  |             |             | 10140       | 20086       |       |       |
| Bendorf              | 127   | 515   | 11574 | 82411 | 10128 | 20080 | 40139 | 53005        | 69902     | 70262  | 878//  |             |             | 10138       | 20100       |       |       |
| Bad Marienberg       | 547   | 526   | 11256 | 82410 | 10085 | 20075 | 40137 | 55001        | 60022     | 76362  | 878//  |             |             | 10147       | 20077       |       |       |
| Giessen              | 186   | 532   | 11563 | 82006 | 10125 | 20090 | 40136 | 54000        | 69922     | 70262  | 875//  |             |             | 10150       | 20096       |       |       |
| Bad Hersfeld         | 212   | 542   | 13/// |       |       |       |       |              | 69902     |        |        |             |             | 10151       | 20104       |       |       |
| Wasseruppe           | 921   | 544   | 11/03 | 92217 | 10056 | 20056 | 48457 | 57005        | 60032     | 74764  |        |             |             | 27          | 10086       | 20054 |       |
| Meiningen            | 450   | 548   | 11461 | 72010 | 10093 | 20075 | 40144 | 55000        | 60012     | 72582  | 8327// |             |             | 10129       | 20082       |       |       |
| Schmücke             | 937   | 552   | 11/00 | 92215 | 10066 | 20059 | 48458 | 55000        | 60012     | 76142  |        |             |             | 28          | 10073       | 20056 |       |
| Erfurt-Bindersleben  | 312   | 554   | 11558 | 82309 | 10117 | 20085 | 40130 | 55003        | 69922     | 72582  | 86302  |             |             | 10150       | 20089       |       |       |
| Neuhaus a.R.         | 845   | 557   | 11115 | 82209 | 10075 | 20066 | 48461 | 56003        | 69912     | 78082  | 877//  |             |             | 10081       | 20061       |       |       |
| Gera-Leumnitz        | 311   | 567   | 12658 | 62111 | 10112 | 20079 | 40137 | 56003        | 69912     | 71011  | 81046  |             |             | 25          | 10144       | 20093 |       |
| Chemnitz             | 418   | 577   | 11957 | 42209 | 10100 | 20072 | 40142 | 56003        | 69922     | 71011  | 81046  |             |             | 10148       | 20086       |       |       |
| Fichtelberg          | 1213  | 578   | 11/00 | 92421 | 10041 | 20040 | 48463 | 56003        | 699       |        |        |             |             |             |             |       |       |



# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 18 |           | Höhenbeobachtungen vom Montag den 22. März 1993 |           |            |       |           |          | Nummer 81 |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|-------------|-----------|---|-----------|------------|-------|-----------|----------|-----------|-----------|------------|-------|-----------|-------|-------|-----------|---------|-------|-----------|------------|-------|-------|------|-------|-----------|
| Station     | Schleswig |   |           | Greifswald |       |           | Hannover |           |           | Lindenberg |       |           | Essen |       |           | Dresden |       |           | Lindenberg |       |       |      |       |           |
| YGG         | 2200      |   |           | 2200       |       |           | 2200     |           |           | 2200       |       |           | 2200  |       |           | 2200    |       |           | 2218       |       |       |      |       |           |
| hPa         | hhhh      | TTdTd   | ddfff     | hhhh       | TTdTd | ddfff     | hhhh     | TTdTd     | ddfff     | hhhh       | TTdTd | ddfff     | hhhh  | TTdTd | ddfff     | hhhh    | TTdTd | ddfff     | hhhh       | TTdTd | ddfff | hhhh | TTdTd | ddfff     |
|             | ppp       | TTdTd   | ddfff     | ppp        | TTdTd | ddfff     | ppp      | TTdTd     | ddfff     | ppp        | TTdTd | ddfff     | ppp   | TTdTd | ddfff     | ppp     | TTdTd | ddfff     | ppp        | TTdTd | ddfff | ppp  | TTdTd | ddfff     |
| 10          | 3085      | -53   | 6 28      |            |       |           | 3082     | -51       | 7 29      | 3075       | -53   | 5 40      | 3080  | -52   | 5 27      | 3072    | -53   | 5 35      |            |       |       | 2632 | -58   | 4 18      |
| 20          | 2639      | -56   | 6 13      |            |       |           | 2637     | -58       | 8 9       | 2631       | -58   | 7 17      | 2635  | -56   | 4 12      | 2633    | -60   | 5 16      |            |       |       | 2377 | -56   | 1 5       |
| 30          | 2380      | -56   | 11 6      |            |       |           | 2380     | -56       | 9 7       | 2375       | -57   | 3 10      | 2378  | -57   | 6 7       | 2379    | -56   | 3 8       |            |       |       | 2052 | -58   | 27 8      |
| 50          | 2054      | -54   | 26 6      |            |       |           | 2055     | -56       | 24 7      | 2052       | -57   | 32 6      | 2055  | -56   | 29 8      | 2054    | -56   | 30 5      |            |       |       | 1840 | -57   | 28 17     |
| 70          | 1839      | -57   | 25 13     | 2377       |       |           | 1838     | -56       | 28 17     | 1842       | -58   | 26 14     | 1838  | -57   | 25 9      | 1841    | -56   | 27 16     |            |       |       | 1616 | -57   | 28 11     |
| 100         | 1612      | -55   | -87 27 23 | 1612       | -56   | -75 25 15 | 1616     | -56       | -81 28 23 | 1613       | -57   | -88 29 15 | 1616  | -56   | -83 29 32 | 1616    | -57   | -88 28 11 |            |       |       | 1357 | -53   | -86 28 29 |
| 150         | 1351      | -52   | -80 26 24 | 1351       | -52   | -70 27 29 | 1355     | -52       | -75 26 30 | 1354       | -53   | -83 27 32 | 1356  | -52   | -79 26 31 | 1357    | -52   | -74 27 30 |            |       |       | 1171 | -52   | -74 27 30 |
| 200         | 1165      | -55   | -67 27 30 | 1165       | -55   | -66 27 31 | 1169     | -54       | -66 27 29 | 1168       | -53   | -72 27 29 | 1169  | -54   | -69 27 29 | 1171    | -52   | -74 27 30 |            |       |       | 1027 | -56   | -64 28 24 |
| 250         | 1023      | -57   | -63 27 43 | 1024       | -57   | -63 29 28 | 1028     | -57       | -64 30 19 | 1025       | -59   | -67 30 14 | 1028  | -57   | -64 30 15 | 1027    | -56   | -64 28 24 |            |       |       | 0911 | -52   | -58 27 22 |
| 300         | 0906      | -49   | -54 27 40 | 0907       | -50   | -54 28 27 | 0910     | -50       | -56 28 17 | 0909       | -52   | -58 28 19 | 0910  | -48   | -58 28 9  | 0911    | -52   | -58 27 22 |            |       |       | 0718 | -36   | -43 28 23 |
| 400         | 0712      | -36   | -39 27 41 | 0713       | -36   | -39 28 36 | 0716     | -35       | -40 25 24 | 0716       | -36   | -41 27 25 | 0716  | -35   | -41 25 14 | 0718    | -36   | -43 28 23 |            |       |       | 0558 | -22   | -26 25 22 |
| 500         | 0552      | -23   | -26 27 42 | 0553       | -23   | -26 27 34 | 0557     | -22       | -26 26 21 | 0556       | -23   | -27 26 23 | 0556  | -23   | -25 23 13 | 0302    | -5    | -7 27 23  |            |       |       | 0146 | 5     | -1 28 13  |
| 700         | 0296      | -5  | -10 27 28 | 0297       | -5    | -6 27 36  | 0301     | -5        | -7 26 20  | 0300       | -7    | -14 27 15 | 0300  | -6    | -11 24 8  | 0145    | 3     | 0 26 14   |            |       |       | 0011 |       |           |
| 850         | 0142      | 0   | -2 27 26  | 0143       | 1     | 0 28 21   | 0145     | 5         | -6 24 21  | 0145       | 5     | -11 27 22 | 0145  | 3     | 0 26 14   | 0012    |       |           |            |       |       | 0011 | 11    | 8 22 14   |
| 1000        | 0009      | 5   | 5 26 9    | 0009       | 8     | 4 28 22   | 0011     | 10        | 1 24 6    | 0010       |       |           | 0011  |       |           | 0012    |       |           |            |       |       | 0011 | 11    | 8 22 14   |
|             | 007       | -48   | 6 31      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 010       | -54   |           |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 013       | -51   | 8 22      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 014       |   | 6 20      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 015       | -54   |           |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 016       |   | 8 18      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 020       | -56   | 6 13      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 024       |   | 4 7       |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 031       |   | 12 6      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 035       |   | 7 7       |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 036       |   | 34 1      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 041       | -56   | 30 8      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 048       | -54   |           |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 053       |   | 26 5      |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 066       | -57   |           |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 091       | -56   |           |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 100       | -55   | -87 27 23 |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 122       | -52   | -85       |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 126       |   | 27 32     |            |       |           |          |           |           |            |       |           |       |       |           |         |       |           |            |       |       |      |       |           |
|             | 165       | -52   | -78 27 24 | 031        | -57   | 11 5      | 042      |           | 30 6      | 039        |       | 2 4       | 059   |       | 28 14     | 040     |       | 35 4      |            |       |       | 018  | -57   | 4 32      |
|             | 174       | -51   | -75       | 034        |       | 7 5       | 043      |           | 29 4      | 050        | -57   | 32 6      | 068   | -56   | 26 12     | 047     |       | 36 6      |            |       |       | 021  | -59   | 3 16      |
|             | 180       | -52   | -75       | 035        |       | 2 5       | 045      |           | 24 5      | 054        | -57   | 24 5      | 088   | -59   | 28 15     | 048     |       | 31 5      |            |       |       | 026  |       | 3 13      |
|             | 184       | -54   | -74       | 039        | -54   | 33 5      | 048      |           | 23 7      | 061        | -55   |           | 100   | -56   | -83 29 32 | 053     |       | 27 8      |            |       |       | 031  | -56   | 36 5      |
|             | 213       | -56   | -65       | 047        |       | 26 7      | 055      |           | 29 9      | 080        | -59   |           | 121   |       | 26 36     | 061     | -56   |           |            |       |       | 034  |       | 5 5       |
|             | 227       | -60   | -67 27 43 | 052        |       | 23 6      | 073      | -58       | 25 16     | 100        | -57   | -88 29 15 | 134   |       | 27 41     | 072     | -60   | 30 13     |            |       |       | 038  |       | 6 3       |
|             | 236       |   | 27 44     | 059        |       | 27 15     | 083      |           | 28 15     | 112        | -54   | -86       | 166   | -51   | -77       | 096     | -57   |           |            |       |       | 043  |       | 4 1       |
|             | 271       | -55   | -61       | 075        |       | 28 19     | 100      | -56       | -81 28 23 | 137        | -55   | -87 28 36 | 192   | -52   | -70       | 100     | -57   | -88 28 11 |            |       |       | 045  |       | 29 2      |
|             | 312       | -47   | -52       | 094        | -57   |           | 121      | -53       | -79       | 147        |       | 27 31     | 202   | -55   | -70       | 107     | -54   | -86 30 19 |            |       |       | 057  | -58   | 27 10     |
|             | 329       | -45   | -50       | 100        | -56   | -75 25 15 | 140      |           | 27 34     | 167        | -52   | -81       | 209   | -54   | -66 27 24 | 114     | -56   | -87       |            |       |       | 064  | -56   | 29 12     |
|             | 379       | -39   | -43       | 105        |       | 26 14     | 163      | -52       | -74       | 178        | -53   | -79       | 221   | -58   | -67       | 120     |       | 28 35     |            |       |       | 083  | -59   | 26 19     |
|             | 422       | -33   | -36       | 109        | -53   | -72 29 22 | 174      | -52       | -72       | 197        | -53   | -74       | 241   | -59   | -66 30 14 | 129     | -54   | -86       |            |       |       | 093  |       | 29 28     |
|             | 470       | -26   | -30 27 44 | 131        |       | 28 32     | 203      | -54       | -66 27 26 | 209        |       | 27 32     | 255   |       | 31 16     | 138     | -55   | -87       |            |       |       | 100  | -56   | -71 26 29 |
|             | 600       | -12   | -16 27 36 | 145        |       | 27 29     | 213      | -57       | -66       | 232        | -53   | -63       | 294   |       | 29 9      | 150     | -53   | -86 28 29 |            |       |       | 118  | -54   | -70       |
|             | 620       | -11   | -14       | 165        | -52   | -69       | 227      | -58       | -65       | 243        | -57   | -65       | 306   | -47   | -57       | 189     | -52   | -78 27 33 |            |       |       | 138  | -54   | -70 26 39 |
|             | 628       | -11   | -15       | 181        | -54   | -70       | 241      | -58       | -65 30 20 | 249        | -59   | -67 30 14 | 330   | -45   | -55 25 9  | 203     | -52   | -73       |            |       |       | 148  |       | 26 21     |
|             | 652       | -8  | -17 26 26 | 210        | -55   | -64       | 256      |           | 30 18     | 254        | -59   | -67 30 15 | 348   | -43   | -51       | 237     | -53   | -65       |            |       |       | 157  | -51   | -67 28 27 |
|             | 666       | -7  | -18       | 220        | -58   | -65       | 282      | -52       | -59 29 13 | 319        | -49   | -54       | 377   |       | 26 13     | 253     | -57   | -64       |            |       |       | 168  | -53   | -68 27 35 |
|             | 681       | -7  | -10       | 231        | -58   | -64       | 340      | -44       | -49       | 335        |       | 26 23     | 440   |       | 23 13     | 261     | -59   | -66 28 24 |            |       |       | 186  | -52   | -67       |
|             | 712       | -4  | -10       | 238        | -59   | -65 29 29 | 360      |           | 26 24     | 411        |       | 27 26     | 456   | -28   | -32       | 316     | -50   | -56       |            |       |       | 229  | -59   | -67 25 26 |
|             | 721       | -4  | -14       | 253        |       | 29 27     | 416      |           | 25 24     | 467        | -26   | -31       | 509   | -22   | -24 23 13 | 328     |       | 27 19     |            |       |       | 240  | -58   | -66       |
|             | 743       | -3  | -38       | 356        | -42   | -46       | 498      | -23       | -27       | 540        | -18   | -22       | 561   | -17   | -18 23 12 | 400     | -36   | -43 28 23 |            |       |       | 252  | -55   | -64 24 20 |
|             | 752       | -2  | -35       | 546        |       | 27 33     | 573      |           | 27 17     | 600        |       | 26 15     | 600   |       | 21 6      | 502     | -22   | -26       |            |       |       |      |       |           |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 18 |           | Höhenbeobachtungen vom Montag |       |      |           | den 22. März |       |      |          | 1993  |       |      |           | Nummer 81 |       |      |           |       |       |      |          |       |       |      |        |       |       |      |      |       |       |      |     |       |       |      |
|-------------|-----------|-------------------------------|-------|------|-----------|--------------|-------|------|----------|-------|-------|------|-----------|-----------|-------|------|-----------|-------|-------|------|----------|-------|-------|------|--------|-------|-------|------|------|-------|-------|------|-----|-------|-------|------|
| Station     | Meiningen |                               |       |      | Stuttgart |              |       |      | Muenchen |       |       |      | Meiningen |           |       |      | Stuttgart |       |       |      | Muenchen |       |       |      | Berlin |       |       |      |      |       |       |      |     |       |       |      |
| YYGG        | 2200      |                               |       |      | 2200      |              |       |      | 2200     |       |       |      | 2212      |           |       |      | 2212      |       |       |      | 2212     |       |       |      | 2212   |       |       |      |      |       |       |      |     |       |       |      |
|             | hhhh      | TTTTd                         | ddfff | oder | hhhh      | TTTTd        | ddfff | oder | hhhh     | TTTTd | ddfff | oder | hhhh      | TTTTd     | ddfff | oder | hhhh      | TTTTd | ddfff | oder | hhhh     | TTTTd | ddfff | oder | hhhh   | TTTTd | ddfff | oder | hhhh | TTTTd | ddfff | oder |     |       |       |      |
| hPa         | ppp       | TTTTd                         | ddfff | oder | ppp       | TTTTd        | ddfff | oder | ppp      | TTTTd | ddfff | oder | ppp       | TTTTd     | ddfff | oder | ppp       | TTTTd | ddfff | oder | ppp      | TTTTd | ddfff | oder | ppp    | TTTTd | ddfff | oder | ppp  | TTTTd | ddfff | oder | ppp | TTTTd | ddfff | oder |
| 10          |           |                               |       |      | 3078      | -50          | 4     | 20   | 3075     | -52   | 4     | 21   | 3074      | -52       | 3     | 18   | 3073      | -52   | 2     | 23   | 3069     | -50   | 1     | 23   | 3073   | -55   | -87   | 6    | 30   |       |       |      |     |       |       |      |
| 20          | 2635      | -58                           | 6     | 11   | 2635      | -59          | 5     | 17   | 2632     | -59   | 4     | 19   | 2632      | -59       | 8     | 13   | 2631      | -59   | 6     | 11   | 2627     | -61   | 5     | 17   | 2632   | -57   | -89   | 7    | 19   |       |       |      |     |       |       |      |
| 30          | 2378      | -57                           | 9     | 8    | 2379      | -58          | 7     | 11   | 2377     | -58   | 8     | 11   | 2376      | -58       | 5     | 9    | 2376      | -58   | 5     | 11   | 2374     | -58   | 4     | 5    | 2376   | -58   | -90   | 5    | 9    |       |       |      |     |       |       |      |
| 50          | 2053      | -57                           | 30    | 5    | 2055      | -58          | 32    | 5    | 2055     | -57   | 32    | 5    | 2053      | -56       | 27    | 5    | 2054      | -58   | 31    | 6    | 2053     | -58   | 33    | 3    | 2052   | -56   | -88   | 15   | 5    |       |       |      |     |       |       |      |
| 70          | 1842      | -58                           | 29    | 15   | 1843      | -58          | 30    | 13   | 1843     | -58   | 31    | 5    | 1840      | -58       | 28    | 14   | 1842      | -59   | 29    | 7    | 1842     | -59   | 32    | 11   | 1839   | -57   | -89   | 26   | 12   |       |       |      |     |       |       |      |
| 100         | 1617      | -58                           | -77   | 29   | 1620      | -60          | -90   | 29   | 1620     | -59   | -86   | 31   | 1617      | -59       | -90   | 27   | 1619      | -59   | -75   | 26   | 1619     | -60   | -90   | 26   | 1613   | -56   | -84   | 27   | 33   |       |       |      |     |       |       |      |
| 150         | 1358      | -52                           | -67   | 27   | 1362      | -52          | -82   | 27   | 1363     | -53   | -77   | 28   | 1357      | -51       | -84   | 27   | 1360      | -52   | -68   | 27   | 1361     | -52   | -81   | 26   | 1353   | -52   | -77   | 27   | 30   |       |       |      |     |       |       |      |
| 200         | 1171      | -52                           | -63   | 27   | 1175      | -50          | -74   | 27   | 1176     | -50   | -72   | 27   | 1171      | -53       | -74   | 27   | 1174      | -52   | -67   | 27   | 1174     | -53   | -73   | 26   | 1167   | -53   | -67   | 27   | 23   |       |       |      |     |       |       |      |
| 250         | 1028      | -56                           | -63   | 28   | 1031      | -55          | -64   | 27   | 1031     | -58   | -67   | 27   | 1029      | -56       | -67   | 28   | 1031      | -54   | -65   | 28   | 1031     | -54   | -64   | 27   | 1026   | -57   | -66   | 26   | 14   |       |       |      |     |       |       |      |
| 300         | 0911      | -52                           | -58   | 27   | 0914      | -52          | -61   | 26   | 0915     | -52   | -60   | 28   | 0911      | -48       | -62   | 28   | 0913      | -49   | -59   | 28   | 0914     | -52   | -59   | 25   | 0909   | -49   | -59   | 24   | 13   |       |       |      |     |       |       |      |
| 400         | 0718      | -36                           | -40   | 24   | 0720      | -35          | -43   | 26   | 0721     | -35   | -41   | 28   | 0716      | -36       | -43   | 25   | 0718      | -36   | -45   | 23   | 0721     | -35   | -43   | 25   | 0715   | -36   | -41   | 23   | 20   |       |       |      |     |       |       |      |
| 500         | 0558      | -23                           | -26   | 25   | 0560      | -23          | -26   | 24   | 0561     | -22   | -28   | 27   | 0557      | -23       | -30   | 25   | 0559      | -23   | -29   | 24   | 0561     | -23   | -26   | 25   | 0556   | -24   | -27   | 21   | 16   |       |       |      |     |       |       |      |
| 700         | 0302      | -5                            | -6    | 25   | 0304      | -6           | -6    | 25   | 0305     | -5    | -6    | 24   | 0302      | -6        | -13   | 25   | 0304      | -7    | -8    | 25   | 0305     | -4    | -9    | 25   | 0301   | -6    | -8    | 22   | 18   |       |       |      |     |       |       |      |
| 850         | 0147      | 4                             | 3     | 26   | 0149      | 5            | 2     | 26   | 0149     | 7     | 1     | 28   | 0147      | 3         | -2    | 25   | 0149      | 3     | 2     | 26   | 0150     | 4     | 3     | 27   | 0146   | 4     | -10   | 25   | 11   |       |       |      |     |       |       |      |
| 1000        | 0012      |                               |       |      | 0014      |              |       |      | 0014     |       |       |      | 0013      |           |       |      | 0015      |       |       |      | 0015     |       |       |      | 0012   | 12    | 1     | 20   | 9    |       |       |      |     |       |       |      |
|             |           |                               |       |      |           |              |       |      | 005      | -34   | 31    | 30   | 008       | -49       | 4     | 31   | 005       | -36   | 30    | 32   | 007      | -44   | 34    | 14   | 003    | -26   | -67   | 4    | 12   |       |       |      |     |       |       |      |
|             |           |                               |       |      |           |              |       |      | 005      | -35   |       |      | 009       | -53       | 2     | 25   | 005       | -36   | 30    | 32   | 007      |       | 2     | 24   | 004    |       |       |      | 2    | 18    |       |      |     |       |       |      |
|             |           |                               |       |      |           |              |       |      | 006      |       | 31    | 10   | 013       |           | 6     | 26   | 005       |       | 29    | 17   | 008      |       | 2     | 32   | 004    | -35   | -74   | 4    | 21   |       |       |      |     |       |       |      |
|             |           |                               |       |      |           |              |       |      | 007      | -49   | 3     | 28   | 016       |           | 4     | 22   | 005       |       | 36    | 9    | 008      |       | 1     | 9    | 004    |       |       |      | 3    | 28    |       |      |     |       |       |      |
|             |           |                               |       |      |           |              |       |      | 007      | -51   |       |      | 020       | -59       | 8     | 13   | 007       | -48   |       |      | 007      |       | 4     | 5    | 004    | -36   | -74   |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 004       | -35          | 32    | 30   | 009      | -48   | 1     | 21   | 026       |           | 4     | 12   | 012       | -55   |       |      | 007      |       | 2     | 22   | 005    | -42   | -78   |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 004       | -38          |       |      | 010      | -52   |       |      | 033       |           | 4     | 6    | 014       | -54   |       |      | 007      |       | 1     | 9    | 005    | -40   | -77   |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 005       |              | 30    | 12   | 013      | -53   |       |      | 036       |           | 31    | 3    | 019       | -60   |       |      | 007      |       | 4     | 23   | 005    |       |       |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 005       | -37          | 4     | 7    | 015      | -59   | 6     | 23   | 048       |           | 22    | 8    | 021       |       |       |      | 007      |       | 7     | 12   | 005    |       |       |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 007       | -50          | 5     | 27   | 026      |       | 2     | 9    | 050       | -56       | 27    | 5    | 025       |       |       |      | 007      |       | 1     | 9    | 005    |       |       |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 008       |              | 1     | 19   | 028      |       | 8     | 5    | 055       | -59       |       |      | 029       |       | 6     | 10   | 007      |       | 6     | 10   | 005    |       |       |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 010       |              | 5     | 20   | 036      |       | 3     | 7    | 060       |           | 29    | 9    | 039       | -57   |       | 2    | 007      |       | 2     | 2    | 008    | -53   | -86   |      |      |       |       |      |     |       |       |      |
|             |           |                               |       |      | 011       | -50          | 2     | 16   | 043      | -57   | 6     | 7    | 067       | -57       |       |      | 043       |       | 27    | 7    | 007      |       | 2     | 24   | 008    |       |       |      |      |       |       |      |     |       |       |      |
|             | 014       | -54                           | 5     | 24   | 014       | -57          | 6     | 21   | 049      |       | 32    | 5    | 076       | -59       |       |      | 051       |       | 31    | 6    | 010      |       | 4     | 5    | 009    | -52   | -85   |      |      |       |       |      |     |       |       |      |
|             | 015       |                               | 7     | 17   | 021       | -59          |       |      | 073      | -58   | 31    | 5    | 087       |           | 28    | 18   | 094       | -60   |       |      | 012      |       | 1     | 24   | 010    | -55   | -87   |      |      |       |       |      |     |       |       |      |
|             | 018       | -58                           |       |      | 024       |              | 2     | 10   | 077      | -61   |       |      | 100       | -59       | -90   | 27   | 100       | -59   | -75   | 26   | 015      |       | 5     | 19   | 010    | -55   | -87   | 6    | 30   |       |       |      |     |       |       |      |
|             | 022       |                               | 6     | 10   | 028       |              | 9     | 9    | 082      | -59   |       |      | 109       |           | 25    | 31   | 114       |       | 24    | 22   | 016      | -61   | 3     | 20   | 016    | -55   | -88   |      |      |       |       |      |     |       |       |      |
|             | 026       |                               | 3     | 12   | 035       |              | 34    | 7    | 091      | -61   |       |      | 124       | -54       | -86   |      | 125       |       | 27    | 22   | 017      |       | 5     | 17   | 017    |       |       |      |      |       |       |      |     |       |       |      |
|             | 029       |                               | 9     | 5    | 044       | -56          | 31    | 6    | 100      | -59   | -86   | 31   | 157       | -51       | -84   |      | 134       | -55   | -71   |      | 030      |       | 4     | 5    | 021    |       |       |      |      |       |       |      |     |       |       |      |
|             | 040       | -56                           | 32    | 8    | 054       | -59          | 31    | 5    | 124      | -58   | -83   |      | 167       | -53       | -86   | 27   | 144       | -52   | -68   |      | 033      |       | 6     | 3    | 022    | -59   | -90   |      |      |       |       |      |     |       |       |      |
|             | 044       |                               | 35    | 7    | 068       | -58          |       |      | 146      | -53   | -77   | 29   | 176       |           | 26    | 29   | 163       | -51   | -67   |      | 034      | -57   | 5     | 2    | 025    |       |       |      |      |       |       |      |     |       |       |      |
|             | 048       |                               | 29    | 6    | 096       | -61          |       |      | 182      |       | 28    | 21   | 198       | -52       | -75   |      | 176       | -53   | -70   |      | 039      |       | 35    | 1    | 029    |       |       |      |      |       |       |      |     |       |       |      |
|             | 053       |                               | 32    | 8    | 100       | -60          | -90   | 29   | 195      | -50   | -73   |      | 207       | -55       | -73   |      | 202       | -52   | -67   | 27   | 041      |       | 35    | 1    | 041    | -55   | -87   |      |      |       |       |      |     |       |       |      |
|             | 058       | -59                           | 27    | 11   | 111       | -57          | -88   |      | 203      | -50   | -71   |      | 240       | -58       | -68   | 28   | 212       | -55   | -68   |      | 044      |       | 31    | 7    | 042    |       |       |      |      |       |       |      |     |       |       |      |
|             | 068       |                               | 29    | 14   | 142       |              | 28    | 38   | 215      |       | 26    | 24   | 262       | -55       | -66   | 27   | 239       | -56   | -67   | 27   | 045      |       | 36    | 2    | 054    |       |       |      |      |       |       |      |     |       |       |      |
|             | 077       |                               | 27    | 11   | 183       | -49          | -78   |      | 227      | -50   | -65   |      | 299       | -48       | -61   |      | 261       | -53   | -64   |      | 048      |       | 24    | 17   | 073    | -59   | -90   |      |      |       |       |      |     |       |       |      |
|             | 081       |                               | 29    | 15   | 190       | -50          | -79   |      | 253      | -59   | -67   |      | 306       | -48       | -62   |      | 264       | -53   | -63   |      | 104      | -60   | -90   | 25   | 079    |       |       |      |      |       |       |      |     |       |       |      |
|             | 100       | -58                           | -77   | 29   | 208       | -50          | -72   |      | 262      | -57   | -65   |      | 326       | -46       | -58   |      | 274       | -53   | -63   |      | 111      |       | 25    | 16   | 100    | -56   | -84   | 27   | 23   |       |       |      |     |       |       |      |
|             | 115       |                               | 28    | 35   | 219       |              | 26    | 24   | 270      | -58   | -66   | 27   | 361       | -41       | -52   |      | 282       |       | 28    | 19   | 133      |       | 27    | 23   | 155    |       |       |      |      |       |       |      |     |       |       |      |
|             | 119       | -56                           | -75   | 27   | 237       |              | 26    | 18   | 285      | -55   | -63   |      | 377       | -39       | -44   |      | 308       |       | 27    | 12   | 158      | -50   | -79   | 175  | 155    |       |       |      |      |       |       |      |     |       |       |      |
|             | 144       | -52                           | 68    | 28   | 274       | -57          | -64   | 26   | 304      |       | 28    | 29   | 421       |           | 25    | 29   | 341       | -43   | -54   |      | 167      |       | 27    | 34   | 175    | -52   | -68   |      |      |       |       |      |     |       |       |      |
|             | 181       | -50                           | -62   |      | 298       | -52          | -61   |      | 346      | -43   | -50   |      | 470       | -26       | -40   |      | 353       | -42   | -53   |      | 192      | -52   | -76   | 225  | -61    | -69   | 27    | 17   |      |       |       |      |     |       |       |      |
|             | 191       |                               | 27    | 33   | 312       |              | 25    | 37   | 361      | -41   | -48   |      | 488       | -24       | -35   |      | 372       | -40   | -50   |      | 240      | -55   | -67   | 239  |        |       |       |      |      |       |       |      |     |       |       |      |
|             | 225       | -54                           | -64   | 27   | 398       | -35          | -43   |      | 411      | -33   | -38   |      | 502       | -23       | -30   |      | 400       | -36   | -45   | 23   | 253      | -54   | -64   | 27   | 270    |       |       |      |      |       |       |      |     |       |       |      |
|             | 234       | -54                           | -63   |      | 405       | -34          | -41   |      | 424      | -31   | -36   |      | 515       | -21       | -33   |      | 443       | -30   | -38   |      | 272      | -56   | -63   | 26   | 305    | -49   | -60   |      |      |       |       |      |     |       |       |      |
|             | 246       |                               | 28    | 14   | 413       |              | 26    | 35   | 472      | -25   | -33   |      | 538       | -20       | -24   |      | 488       | -25   | -30   |      | 290      |       | 25    | 43   | 324    | -46   | -57   |      |      |       |       |      |     |       |       |      |
|             | 261       | -58                           | -64   | 28   | 489       | -24          | -27   | 24   | 479      | -25   | -34   |      | 586       | -15       | -21   |      | 544       | -19   | -28   |      | 307      | -51   | -58   | 393  |        |       |       |      |      |       |       |      |     |       |       |      |
|             | 280       | -55                           | -61   |      | 529       | -19          | -23   |      | 569      | -16   | -16   | 27   | 600       | -14       | -16   | 25   | 556       | -18   | -21   | 23   | 433      | -30   | -38   | 424  | -33    | -36   |       |      |      |       |       |      |     |       |       |      |
|             | 331       |                               | 26    | 25   | 600       |              | 26    | 25   | 600      |       | 26    | 23   | 625       |           | 25    | 32   | 577       | -16   | -24   |      | 450      | -29   | -33   | 461  |        |       |       |      |      |       |       |      |     |       |       |      |
|             | 385       | -38                           | -43   |      | 611       | -12          | -17   |      | 621      | -11   | -12   |      | 657       | -10       | -13   |      | 588       | -15   | -20   |      | 517      |       | 24    | 17   | 466    | -28   | -32   |      |      |       |       |      |     |       |       |      |
|             | 419       |                               |       |      |           |              |       |      |          |       |       |      |           |           |       |      |           |       |       |      |          |       |       |      |        |       |       |      |      |       |       |      |     |       |       |      |



