

## BODENWETTERMELDUNGEN

Jahrgang 17

SONNTAG den 12. April

1992

Nummer 103

| Station              | Hoehe    | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7www  | 8NCCC | ff-ff |
|----------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | 111      | Rx    |       | n     | nddd  |       |       | R     | 12    | hLMH  | xx 99 |
| Helgoland            | 4 015    | 31611 | 52507 | 10071 | 20063 | 40137 | 58014 |       | 71011 | 85500 |       |
| List/Sylt            | 26 020   | 31708 | 72305 | 10066 | 20066 | 40128 | 57011 |       | 74242 | 875// |       |
| Leck                 | 7 022    | 41912 | 62404 | 10064 | 20058 | 40132 | 57013 |       | 71022 | 8303/ |       |
| Husum                | 28 026   | 41709 | 82603 | 10068 | 20068 | 40135 | 57012 |       | 74842 | 875// |       |
| Flensburg/Meierwik   | 27 033   | 41730 | 72508 | 10079 | 20066 | 40128 | 57011 |       | 71022 | 875// |       |
| Schleswig            | 43 035   | 31213 | 82504 | 10071 | 20065 | 40132 | 57011 |       | 71022 | 885// |       |
| Hohn                 | 12 038   | 41705 | 92403 | 10082 | 20047 | 40132 | 57011 |       | 74721 |       |       |
| Kiel-Holtenau        | 31 046   | 31715 | 62606 | 10080 | 20060 | 40127 | 57014 |       | 71022 | 86500 |       |
| Puttgarden           | 1 063    |       |       |       |       |       |       |       |       |       |       |
| Arkona               | 42 091   | 31925 | 32715 | 10082 | 20053 | 40115 | 57008 |       | 71011 | 83050 |       |
| Norderney            | 11 113   | 41940 | 52503 | 10082 | 20055 | 40140 | 57016 |       | 71011 | 85030 |       |
| Bremerhaven          | 7 129    | 31950 | 02504 | 10079 | 20052 | 40146 | 57011 |       | 71000 |       |       |
| Cuxhaven             | 5 131    | 31918 | 02607 | 10070 | 20058 | 40137 | 57013 |       | 71000 |       |       |
| Hamburg, Flugh.      | 16 147   | 31940 | 32402 | 10057 | 20033 | 40139 | 57009 |       | 71011 | 81031 |       |
| Luebeck-Blankensee   | 14 156   |       |       |       |       |       |       |       |       |       |       |
| Boitenhagen          | 15 161   | 31630 | 72411 | 10097 | 20054 | 40126 | 56012 |       | 70522 | 875// |       |
| Schwerin             | 59 162   | 31942 | 72007 | 10095 | 20044 | 40133 | 57012 |       | 70522 | 8707/ |       |
| Rostock-Warnemünde   | 4 170    | 31935 | 72607 | 10101 | 20061 | 40128 | 58008 |       | 70511 | 8707/ |       |
| Teterow              | 46 177   | 36//  | /2604 | 10084 | 20066 | 40130 | 57009 |       |       |       |       |
| Barth                | 7 180    | 36//  | /2604 | 10086 | 20053 | 40123 | 58011 |       |       |       |       |
| Greifswald           | 2 184    | 31735 | 72406 | 10087 | 20056 | 40125 | 58010 |       | 71011 | 875// |       |
| Ueckermünde          | 1 193    | 36//  | /2403 | 10084 | 20054 | 40138 | 57010 |       |       |       |       |
| Emden-Hafen          | 5 203    | 36/26 | /2603 | 10073 | 20049 | 40142 | 57011 |       |       |       |       |
| Oldenburg            | 11 215   | 31916 | 32001 | 10044 | 20013 | 40144 | 57011 |       | 71021 | 82031 |       |
| Ahlhorn              | 49 218   | 41950 | 22201 | 10036 | 20001 | 40150 | 57009 |       | 70500 | 80001 |       |
| Bremen, Flugh.       | 4 224    | 31918 | 12203 | 10047 | 20047 | 40145 | 57009 |       | 71211 | 81030 |       |
| Saltau               | 77 235   |       |       |       |       |       |       |       |       |       |       |
| Boizenburg           | 45 249   | 36//  | /2608 | 10074 | 20009 | 40133 | 56012 |       |       |       |       |
| Luechow              | 17 253   | 31930 | 62502 | 10072 | 20036 | 40141 | 57011 |       | 70522 | 80002 |       |
| Seehausen            | 21 261   | 31956 | 02404 | 10084 | 20034 | 40139 | 58011 |       | 70511 |       |       |
| Wernitz              | 81 264   | 36//  | /2402 | 10097 | 20048 | 40136 | 57011 |       |       |       |       |
| Neuruppin            | 38 270   | 32958 | 72604 | 10101 | 20050 | 40137 | 56009 |       |       | 8703/ |       |
| Neubrandenburg       | 81 280   | 31950 | 62404 | 10083 | 20059 | 40129 | 58010 |       | 71011 | 80006 |       |
| Angermünde           | 56 291   | 32958 | 82502 | 10095 | 20044 | 40133 | 57008 |       |       | 8807/ |       |
| Lingen               | 22 305   | 32958 | 31901 | 10063 | 20038 | 40141 | 57009 |       |       | 80001 |       |
| Muenster/Osnabrueck  | 48 315   | 32960 | 12702 | 10056 | 20034 | 40147 | 57008 |       |       | 81030 |       |
| Osnabrueck           | 95 317   | 43//  |       |       |       |       |       |       |       |       |       |
| Guetersloh           | 72 320   |       |       |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 98 325   |       |       |       |       |       |       |       |       |       |       |
| Hannover, Flugh.     | 56 338   | 31950 | 43102 | 10070 | 20040 | 40151 | 57005 |       | 71011 | 83031 |       |
| Braunschweig         | 81 348   | 32958 | 50000 | 10083 | 20025 | 40147 | 57006 |       |       | 85030 |       |
| Gardelegen           | 47 359   | 36//  | /0000 | 10027 | 20007 | 40148 | 58008 |       |       |       |       |
| Magdeburg            | 79 361   | 31950 | 33404 | 10070 | 20042 | 40147 | 56003 |       | 71011 | 83030 |       |
| Rottum               | 81 379   | 32760 | 80000 | 10104 | 20038 | 40140 | 58006 |       |       | 885// |       |
| Berlin-Dahlem        | 51 381   | 11759 | 72802 | 10099 | 20070 | 40138 | 57007 | 69901 | 70362 | 875// |       |
| Berlin-Tegel, Flugh. | 37 382   | 11970 | 72802 | 10096 | 20047 | 40136 | 58005 | 69901 | 72161 | 8707/ |       |
| Berlin-Temp., Flugh. | 50 384   | 11862 | 83601 | 10106 | 20071 | 40136 | 57006 | 69901 | 70361 | 8457/ |       |
| Berlin-Schönefeld    | 47 385   | 11862 | 62504 | 10099 | 20055 | 40135 | 56005 | 69901 | 70361 | 83530 |       |
| Lindenberg           | 98 393   | 32962 | 20000 | 10069 | 20018 | 40135 | 57001 |       |       | 82030 |       |
| Manschnow            | 12 396   | 36//  | /2103 | 10054 | 20000 | 40129 | 56003 |       |       |       |       |
| Duesseldorf, Flugh.  | 45 400   | 32962 | 60000 | 10100 | 20038 | 40147 | 57012 |       |       | 86030 |       |
| Bocholt              | 21 406   | 43//  |       |       |       |       |       |       |       |       |       |
| Essen                | 152 410  | 32962 | 72003 | 10120 | 20013 | 40149 | 57016 |       |       | 8703/ |       |
| Kahler Asten         | 839 427  | 32965 | 52801 | 10056 | 21003 | 48457 | 52012 |       |       | 85030 |       |
| Bad Lippspringe      | 157 430  | 32958 | 60901 | 10062 | 20036 | 40152 | 57007 |       |       | 83031 |       |
| Kassel               | 231 438  | 32958 | 72401 | 10086 | 20023 | 40154 | 57005 |       |       | 8703/ |       |
| Goettingen           | 175 444  |       |       |       |       |       |       |       |       |       |       |
| Leinefelde           | 356 449  | 32960 | 60000 | 10057 | 20020 | 40156 | 58006 |       |       | 86030 |       |
| Braunlage            | 607 452  | 36/42 | /0000 | 10044 | 20020 | 40157 | 57007 |       |       |       |       |
| Brocken              | 1142 453 | 32760 | 73109 | 10044 | 21004 | 48471 | 57006 |       |       | 8703/ |       |
| Artern               | 164 460  | 32963 | 10000 | 10077 | 20027 | 40151 | 57005 |       |       | 81030 |       |
| Leipzig-Schkeuditz   | 131 469  | 32962 | 32504 | 10088 | 20026 | 40145 | 58005 |       |       | 83030 |       |
| Wittenberg           | 105 474  | 32960 | 03502 | 10078 | 20026 | 40144 | 56005 |       |       |       |       |
| Oschatz              | 150 480  | 32960 | 72505 | 10091 | 20026 | 40144 | 56005 |       |       | 8703/ |       |
| Dresden-Klotzsche    | 222 488  | 32970 | 72103 | 10088 | 20001 | 40147 | 57007 |       |       | 8707/ |       |
| Dobruhl-Kirchhain    | 97 490   | 36//  | /2202 | 10077 | 20013 | 40143 | 58004 |       |       |       |       |
| Cottbus              | 69 496   | 32963 | 72702 | 10075 | 20017 | 40138 | 57004 |       |       | 8707/ |       |
| Görlitz              | 237 499  | 32959 | 32407 | 10065 | 20015 | 40143 | 56007 |       |       | 81031 |       |
| Aachen               | 202 501  | 32762 | 72304 | 10108 | 20028 | 40148 | 57012 |       |       | 875// |       |
| Noerwenich           | 118 502  | 42959 | 70000 | 10086 | 20031 | 40156 | 57012 |       |       | 87030 |       |
| Nuerburg             | 627 510  | 32965 | 33102 | 10086 | 21008 | 40157 | 57009 |       |       | 81032 |       |
| Koeln/Bonn, Flugh.   | 91 513   | 32965 | 41004 | 10049 | 20027 | 40151 | 57009 |       |       | 84030 |       |
| Bendorf              | 127 515  | 46/57 | /0703 | 10079 | 20020 | 40155 | 57006 |       |       |       |       |
| Bad Marienberg       | 547 526  |       |       |       |       |       |       |       |       |       |       |
| Glessen              | 186 532  | 32965 | 60000 | 10090 | 20025 | 40163 | 58003 |       |       | 86030 |       |
| Bad Hersfeld         | 212 542  |       |       |       |       |       |       |       |       |       |       |
| Wasserkuppe          | 921 544  | 32775 | 73303 | 10069 | 21009 | 48470 | 57007 |       |       | 8153/ |       |
| Meiningen            | 450 548  | 32970 | 50000 | 10067 | 21031 | 40161 | 57003 |       |       | 85070 |       |
| Schmücke             | 937 552  |       |       |       |       |       |       |       |       |       |       |
| Erfurt-Blindersleben | 312 554  | 32975 | 52002 | 10065 | 21014 | 40157 | 56004 |       |       | 83032 |       |
| Neuhaus a.R.         | 845 557  | 32968 | 73102 | 10074 | 21030 | 48464 | 58004 |       |       | 8707/ |       |
| Gera-Leumnitz        | 311 567  | 32662 | 71906 | 10070 | 20022 | 40152 | 58004 |       |       | 875// |       |
| Chemnitz             | 418 577  | 32970 | 82106 | 10074 | 21003 | 40149 | 56007 |       |       | 8807/ |       |
| Fichtelberg          | 1213 578 | 32773 | 73106 | 10037 | 21032 | 48461 | 57005 |       |       | 8707/ |       |
| Zinnwald-Georg.      | 877 582  | 36//  | /2905 | 10046 | 21008 | 48459 | 56005 |       |       |       |       |
| Trier-Petrisberg     | 265 609  | 32968 | 01203 | 10069 | 20005 | 40161 | 58003 |       |       |       |       |
| Deuselbach           | 480 615  |       |       |       |       |       |       |       |       |       |       |
| Pferdsfeld           | 396 626  | 42/61 | 32603 | 10071 | 20001 | 40164 | 58008 |       |       | 80001 |       |
| Kl.Feldberg/Ts.      | 805 635  |       |       |       |       |       |       |       |       |       |       |
| Frankfurt/M., Flugh. | 111 637  | 32968 | 71601 | 10067 | 20018 | 40150 | 58005 |       |       | 8703/ |       |
| Michelstadt/Vielbrun | 453 648  |       |       |       |       |       |       |       |       |       |       |
| Wuerzburg            | 268 655  | 32777 | 71403 | 10080 | 21013 | 40157 | 56002 |       |       | 875// |       |
| Bad Kissingen        | 262 658  |       |       |       |       |       |       |       |       |       |       |
| Coburg               | 322 671  | 46/60 | /0602 | 10068 |       | 40154 | 57002 |       |       |       |       |
| Bamberg              | 239 675  |       |       |       |       |       |       |       |       |       |       |
| Hot                  | 567 685  | 32970 | 40000 | 10030 | 20015 | 40171 | 58003 |       |       | 84030 |       |
| Weiden               | 438 688  | 32970 | 11902 | 10041 | 20009 | 40166 | 55002 |       |       | 80001 |       |
| Berus                | 363 704  |       |       |       |       |       |       |       |       |       |       |
| Tholey               | 396 708  |       |       |       |       |       |       |       |       |       |       |
| Saarbruecken, Flugh. | 322 708  | 32970 | 00000 | 10056 | 21027 | 40164 | 56003 |       |       |       |       |
| Weinbiet             | 553 724  | 46//  | /1404 | 10100 | 21049 | 40155 | 57004 |       |       |       |       |
| Karlsruhe            | 112 727  |       |       |       |       |       |       |       |       |       |       |
| Mannheim             | 96 729   | 32975 | 40000 | 10047 | 20002 | 40156 | 56003 |       |       | 84030 |       |
| Stuttgart, Flugh.    | 396 738  | 32970 | 33002 | 10037 | 21013 | 40165 | 57004 |       |       | 80001 |       |
| Stuttgart/Schnarrenb | 314 739  | 32965 | 31604 | 10075 | 21009 | 40161 | 57003 |       |       | 80001 |       |
| Oehringen            | 276 742  | 32968 | 40901 | 10044 | 20012 | 40167 | 55002 |       |       | 80001 |       |
| Weissenburg          | 422 761  |       |       |       |       |       |       |       |       |       |       |
| Nuernberg            | 319 763  | 32970 | 31003 | 10052 | 21004 | 40164 | 55000 |       |       | 83030 |       |
| Regensburg           | 366 776  | 32980 | 03601 | 10028 | 20012 | 40170 | 55000 |       |       |       |       |
| Gr. Arber            | 1437 791 |       |       |       |       |       |       |       |       |       |       |
| Freiburg             | 269 803  | 32974 | 71209 | 10099 | 21019 | 40157 | 50001 |       |       | 80002 |       |
| Freudenstadt         | 797 815  | 36/60 | /2203 | 10025 | 21031 | 48456 | 57004 |       |       |       |       |
| Klippeneck           | 973 818  |       |       |       |       |       |       |       |       |       |       |
| Stoetten             | 734 836  | 32975 | 01705 | 10070 | 21039 | 40160 | 58005 |       |       |       |       |
| Ulm                  | 567 838  | 36/59 | /1802 | 10066 | 21026 | 40166 | 57005 |       |       |       |       |
| Augsburg             | 461 852  | 32970 | 00000 | 10017 | 20005 | 40174 | 54000 |       |       |       |       |
| Neuburg/Donau        | 380 853  | 42965 | 00000 | 10016 | 21005 | 40180 | 54000 |       |       |       |       |
| Landsberg            | 623 857  | 42970 | 01601 | 10014 | 21028 | 40183 | 58001 |       |       |       |       |
| Fuerstenfeldbruck    | 519 858  |       |       |       |       |       |       |       |       |       |       |
| Muenchen, Flugh.     | 529 866  | 32980 | 02003 | 10014 | 21026 | 40182 | 53005 |       |       |       |       |
| Erding               | 462 869  |       |       |       |       |       |       |       |       |       |       |
| Muehlhof             | 405 875  | 36/56 | /0000 | 10008 | 21002 | 40177 | 57002 |       |       |       |       |
| Passau               | 409 893  | 32965 | 30303 | 10031 | 20012 | 40170 | 54000 |       |       |       |       |

| Station              | Hoehe | 03 Uhr UTC |       |       |            |               |       |       |            | 00-03         |                |  |
|----------------------|-------|------------|-------|-------|------------|---------------|-------|-------|------------|---------------|----------------|--|
|                      |       | iii<br>Rx  | ihVV  | Nddff | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP | 5appp | 7www<br>12 | BNCCC<br>nLMH | ff-ff<br>xx gg |  |
| Helgoland            | 4     | 015        | 41611 | 52607 | 10071      | 20061         | 40123 | 56014 | 71022      | 85500         |                |  |
| List/Sylt            | 26    | 020        | 41706 | 72610 | 10067      | 20067         | 40109 | 57019 | 74642      | 875//         |                |  |
| Leck                 | 7     | 022        | 41709 | 72202 | 10065      | 20063         | 40117 | 57015 | 74244      | 875//         |                |  |
| Husum                | 28    | 026        | 41713 | 82404 | 10074      | 20056         | 40120 | 57015 | 71042      | 875//         |                |  |
| Flensburg/Meierwik   | 27    | 033        | 41620 | 72511 | 10074      | 20060         | 40112 | 56016 | 71022      | 875//         |                |  |
| Schleswig            | 43    | 035        | 41618 | 82406 | 10071      | 20064         | 40117 | 57015 | 71022      | 875//         |                |  |
| Hohn                 | 12    | 038        | 41708 | 92202 | 10061      | 20050         | 40119 | 57013 | 74344      |               |                |  |
| Kiel-Holtenau        | 31    | 046        | 41715 | 82405 | 10067      | 20056         | 40113 | 57014 | 71022      | 875//         |                |  |
| Puttgarden           | 1     | 063        |       |       |            |               |       |       |            |               |                |  |
| Arkona               | 42    | 091        | 41725 | 62713 | 10077      | 20052         | 40104 | 56010 | 71011      | 86500         |                |  |
| Norderney            | 11    | 113        | 41940 | 42204 | 10080      | 20048         | 40126 | 57014 | 71011      | 84030         |                |  |
| Bremerhaven          | 7     | 129        | 41950 | 22006 | 10052      | 20037         | 40133 | 57013 | 71000      | 80002         |                |  |
| Cuxhaven             | 5     | 131        | 41707 | 92509 | 10060      | 20058         | 40124 | 57013 | 74340      |               |                |  |
| Hamburg, Flugh.      | 16    | 147        | 41930 | 02302 | 10048      | 20030         | 40127 | 57011 | 71100      |               |                |  |
| Luebeck-Blankensee   | 14    | 156        |       |       |            |               |       |       |            |               |                |  |
| Boltenhagen          | 15    | 161        | 41630 | 52404 | 10079      | 20050         | 40118 | 57009 | 71022      | 85500         |                |  |
| Schwerin             | 59    | 162        | 41935 | 82005 | 10084      | 20046         | 40123 | 58010 | 70522      | 8807/         |                |  |
| Rostock-Warnemünde   | 4     | 170        | 41930 | 72608 | 10084      | 20046         | 40117 | 56011 | 70511      | 8707/         |                |  |
| Teterow              | 46    | 177        | 46/// | /2603 | 10085      | 20064         | 40119 | 56011 |            |               |                |  |
| Barth                | 7     | 180        | 46/// | /2605 | 10074      | 20054         | 40115 | 56008 |            |               |                |  |
| Greifswald           | 2     | 184        | 41735 | 72406 | 10084      | 20059         | 40116 | 56009 | 71011      | 875//         |                |  |
| Ueckermünde          | 1     | 193        | 46/// | /2202 | 10083      | 20057         | 40130 | 57008 |            |               |                |  |
| Emden-Hafen          | 5     | 203        | 46/18 | /1904 | 10062      | 20052         | 40127 | 57015 |            |               |                |  |
| Oldenburg            | 11    | 215        | 41914 | 12101 | 10027      | 20004         | 40134 | 57010 | 71000      | 80001         |                |  |
| Ahlhorn              | 49    | 218        | 41940 | 02101 | 10016      | 21007         | 40138 | 57013 | 71000      |               |                |  |
| Bremen, Flugh.       | 4     | 224        | 41925 | 02103 | 10023      | 20023         | 40133 | 57013 | 71100      |               |                |  |
| Soltau               | 77    | 235        |       |       |            |               |       |       |            |               |                |  |
| Bolzenburg           | 45    | 249        | 46/// | /2608 | 10063      | 20011         | 40122 | 56012 |            |               |                |  |
| Luechow              | 17    | 253        | 41730 | 62204 | 10061      | 20044         | 40131 | 57010 | 71022      | 83532         |                |  |
| Seehausen            | 21    | 261        | 41950 | 02406 | 10064      | 20023         | 40129 | 56010 | 70500      |               |                |  |
| Marnitz              | 81    | 264        | 46/// | /2406 | 10088      | 20040         | 40124 | 57012 |            |               |                |  |
| Neuruppin            | 38    | 270        | 41650 | 80000 | 10091      | 20048         | 40127 | 56010 | 70522      | 885//         |                |  |
| Neubrandenburg       | 81    | 280        | 41950 | 82405 | 10085      | 20066         | 40118 | 56011 | 71022      | 80007         |                |  |
| Angermünde           | 56    | 291        | 42958 | 82705 | 10090      | 20045         | 40123 | 56010 |            | 8807/         |                |  |
| Lingen               | 22    | 305        | 41950 | 31802 | 10039      | 20028         | 40125 | 57016 | 71000      | 80001         |                |  |
| Muenster/Osnabrueck  | 48    | 315        | 42958 | 20000 | 10028      | 20019         | 40136 | 57012 |            | 82030         |                |  |
| Osnabrueck           | 95    | 317        |       |       |            |               |       |       |            |               |                |  |
| Guetersloh           | 72    | 320        |       |       |            |               |       |       |            |               |                |  |
| Bad Salzfluren       | 98    | 325        |       |       |            |               |       |       |            |               |                |  |
| Hannover, Flugh.     | 56    | 338        | 41940 | 00000 | 10047      | 20030         | 40136 | 57015 | 71000      |               |                |  |
| Braunschweig         | 81    | 348        | 41950 | 20000 | 10053      | 20026         | 40136 | 57012 | 71000      | 80001         |                |  |
| Gardelegen           | 47    | 359        | 46/// | /0000 | 10017      | 20002         | 40138 | 56010 |            |               |                |  |
| Magdeburg            | 79    | 361        | 41945 | 02604 | 10056      | 20037         | 40134 | 57011 | 71000      |               |                |  |
| Potsdam              | 81    | 379        | 42958 | 02804 | 10077      | 20037         | 40128 | 56013 |            |               |                |  |
| Berlin-Dahlem        | 51    | 381        | 42960 | 12703 | 10079      | 20050         | 40127 | 57011 |            | 81030         |                |  |
| Berlin-Tegel, Flugh. | 37    | 382        | 42762 | 72802 | 10081      | 20046         | 40126 | 56010 |            | 82572         |                |  |
| Berlin-Temp., Flugh. | 50    | 384        | 42759 | 52804 | 10098      | 20052         | 40126 | 56011 |            | 82530         |                |  |
| Berlin-Schönefeld    | 47    | 385        | 42960 | 02702 | 10082      | 20045         | 40124 | 56011 |            | 82030         |                |  |
| Lindenberg           | 98    | 393        | 42960 | 63102 | 10071      | 20025         | 40129 | 57006 |            | 86010         |                |  |
| Manschnow            | 12    | 396        | 46/// | /2202 | 10072      | 20029         | 40119 | 56010 |            |               |                |  |
| Duesseldorf, Flugh.  | 45    | 400        | 42958 | 11605 | 10092      | 20028         | 40138 | 57009 |            | 81030         |                |  |
| Bocholt              | 21    | 406        |       |       |            |               |       |       |            |               |                |  |
| Essen                | 152   | 410        | 42960 | 61905 | 10088      | 20016         | 40141 | 57010 |            | 8601/         |                |  |
| Kahler Asten *       | 839   | 427        | 42965 | 22607 | 10049      | 21012         | 48448 | 57009 |            | 81031         |                |  |
| Bad Lippspringe      | 157   | 430        | 41956 | 30901 | 10042      | 20019         | 40142 | 57011 | 71011      | 80001         |                |  |
| Kassel               | 231   | 438        | 42960 | 72402 | 10069      | 20039         | 40145 | 57011 |            | 8703/         |                |  |
| Goettingen           | 175   | 444        |       |       |            |               |       |       |            |               |                |  |
| Leinefelde           | 356   | 449        | 42960 | 70000 | 10067      | 20029         | 40139 | 57015 |            | 8703/         |                |  |
| Braunlage            | 607   | 452        | 46/31 | /2903 | 10021      | 20009         | 40150 | 57012 |            |               |                |  |
| Brocken *            | 1142  | 453        | 42759 | 42913 | 10041      | 21014         | 48459 | 56012 |            | 82031         |                |  |
| Artern               | 164   | 460        | 42963 | 02502 | 10061      | 20030         | 40143 | 58009 |            |               |                |  |
| Leipzig-Schkeuditz   | 131   | 469        | 41956 | 32606 | 10058      | 20008         | 40138 | 56013 | 70500      | 83030         |                |  |
| Wittenberg           | 105   | 474        | 42958 | 02803 | 10053      | 20014         | 40133 | 58013 |            |               |                |  |
| Oschatz              | 150   | 480        | 42960 | 02509 | 10063      | 20015         | 40132 | 56013 |            |               |                |  |
| Dresden-Klotzsche    | 222   | 488        | 42965 | 72203 | 10088      | 20003         | 40135 | 56012 |            | 8707/         |                |  |
| Dobruhl-Kirchhain    | 97    | 490        | 46/// | /2104 | 10070      | 20013         | 40132 | 56012 |            |               |                |  |
| Cottbus              | 69    | 496        | 42959 | 80000 | 10059      | 20015         | 40130 | 56009 |            | 8801/         |                |  |
| Görlitz              | 237   | 499        | 42958 | 82002 | 10052      | 20011         | 40134 | 56009 |            | 8807/         |                |  |
| Aachen               | 202   | 501        | 42965 | 02203 | 10094      | 20025         | 40141 | 57008 |            |               |                |  |
| Noerwenich           | 118   | 502        | 42958 | 41901 | 10059      | 20029         | 40151 | 57005 |            | 84030         |                |  |
| Nuerburg             | 627   | 510        | 42965 | 72305 | 10083      | 21009         | 40147 | 56009 |            | 8707/         |                |  |
| Koeln/Bonn, Flugh.   | 91    | 513        | 42965 | 61003 | 10047      | 20032         | 40145 | 56006 |            | 84031         |                |  |
| Bendorf              | 127   | 515        | 46/50 | /2601 | 10071      | 20027         | 40148 | 57008 |            |               |                |  |
| Bad Marienberg       | 547   | 526        |       |       |            |               |       |       |            |               |                |  |
| Giessen              | 186   | 532        | 42963 | 21102 | 10070      | 20029         | 40155 | 56009 |            | 82030         |                |  |
| Bad Hersfeld         | 212   | 542        |       |       |            |               |       |       |            |               |                |  |
| Wasserkuppe *        | 921   | 544        | 42975 | 32404 | 10061      | 21012         | 48458 | 57012 |            | 83030         |                |  |
| Meiningen            | 450   | 548        | 42968 | 40000 | 10046      | 21016         | 40153 | 56012 |            | 84070         |                |  |
| Schmücke *           | 937   | 552        |       |       |            |               |       |       |            |               |                |  |
| Erfurt-Bindersleben  | 312   | 554        | 42975 | 52202 | 10040      | 21017         | 40148 | 56011 |            | 85050         |                |  |
| Neuhaus a.R. *       | 845   | 557        | 42975 | 12404 | 10059      | 21020         | 48449 | 56013 |            | 81040         |                |  |
| Gera-Leumnitz        | 311   | 567        | 42965 | 01806 | 10054      | 20011         | 40142 | 56012 |            |               |                |  |
| Chemnitz             | 418   | 577        | 42975 | 02107 | 10069      | 21006         | 40139 | 56011 |            |               |                |  |
| Fichtelberg *        | 1213  | 578        | 42972 | 72808 | 10031      | 21027         | 48451 | 56010 |            | 80006         |                |  |
| Zinnwald-Georg. *    | 877   | 582        | 46/// | /2704 | 10047      | 21011         | 48447 | 56012 |            |               |                |  |
| Trier-Petrisberg     | 265   | 609        | 42965 | 09902 | 10042      | 20009         | 40155 | 57010 |            |               |                |  |
| Deuselbach           | 480   | 615        |       |       |            |               |       |       |            |               |                |  |
| Pferdsfeld           | 396   | 626        | 42761 | 72702 | 10075      | 20010         | 40152 | 57009 |            | 8353/         |                |  |
| Kl.Feldberg/Ts. *    | 805   | 635        |       |       |            |               |       |       |            |               |                |  |
| Frankfurt/M., Flugh. | 111   | 637        | 42964 | 72002 | 10075      | 20027         | 40142 | 57008 |            | 8703/         |                |  |
| Michelstadt/Vielbrun | 453   | 648        |       |       |            |               |       |       |            |               |                |  |
| Wuerzburg            | 268   | 655        | 42672 | 71403 | 10070      | 20000         | 40156 | 56002 |            | 875//         |                |  |
| Bad Kissingen        | 262   | 658        |       |       |            |               |       |       |            |               |                |  |
| Coburg               | 322   | 671        | 46/60 | /0802 | 10052      |               | 40148 | 57009 |            |               |                |  |
| Bamberg              | 239   | 675        |       |       |            |               |       |       |            |               |                |  |
| Hof                  | 567   | 685        | 42970 | 21202 | 10017      | 20005         | 40164 | 57009 |            | 82030         |                |  |
| Weiden               | 438   | 688        | 42965 | 10000 | 10016      | 20006         | 40161 | 57009 |            | 81030         |                |  |
| Beruf                | 363   | 704        |       |       |            |               |       |       |            |               |                |  |
| Ingley               | 396   | 706        |       |       |            |               |       |       |            |               |                |  |
| Saarbruecken, Flugh. | 322   | 708        | 42970 | 00000 | 10045      | 21033         | 40157 | 57008 |            |               |                |  |
| Weinbiet             | 553   | 724        | 46/// | /1903 | 10105      | 21041         | 40151 | 57002 |            |               |                |  |
| Karlsruhe            | 112   | 727        |       |       |            |               |       |       |            |               |                |  |
| Mannheim             | 96    | 729        | 42970 | 72201 | 10065      | 20023         | 40149 | 58007 |            | 8703/         |                |  |
| Stuttgart, Flugh.    | 396   | 738        | 42970 | 50000 | 10015      | 21019         | 40164 | 57005 |            | 81034         |                |  |
| Stuttgart/Schnarrenb | 314   | 739        | 42763 | 51507 | 10050      | 21010         | 4     |       |            |               |                |  |

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7www  | 8NCCC | ff-ff | 1sTTT | 2sTTT | 3sTTT | 4Esss | 55SSS | 7RRRR | V.T. | V.T. |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
|                      |       | Rx  |       | n     | nddd  |       |       |       | R     | 12    | LHML  | xx gg | nnxx  | nnnn  | ngg   |       |       |       |      |      |
| Helgoland            | 4     | 015 | 31620 | 72411 | 10073 | 20055 | 40111 | 56012 |       | 71022 | 8653/ |       | 10081 | 20067 | 30005 |       | 55079 | 70000 |      |      |
| List/Sylt            | 26    | 029 | 31615 | 72408 | 10068 | 20056 | 40098 | 57011 |       | 71042 | 83532 |       | 10076 | 20061 | 30005 |       | 55023 | 70000 |      |      |
| Leck                 | 7     | 022 | 437   |       |       |       |       |       |       |       |       |       |       |       |       |       | 55018 | 70000 |      |      |
| Husum                | 28    | 026 | 437   |       |       |       |       |       |       |       |       |       |       |       |       |       | 55022 | 70000 |      |      |
| Flensburg/Meierwik   | 27    | 033 | 437   |       |       |       |       |       |       |       |       |       |       |       |       |       | 55027 | 70000 |      |      |
| Schleswig            | 43    | 035 | 31606 | 72307 | 10069 | 20064 | 40107 | 57010 |       | 74442 | 8553/ |       | 10105 | 20068 | 31007 |       | 55031 | 70000 |      |      |
| Hohn                 | 12    | 038 | 437   |       |       |       |       |       |       |       |       |       |       |       |       |       | 55026 | 70000 |      |      |
| Kiel-Holtenau        | 31    | 046 | 31720 | 72205 | 10069 | 20053 | 40110 | 56003 |       | 71022 | 8757  |       | 10116 | 20061 | 31006 |       | 55069 | 79999 |      |      |
| Puttgarden           | 1     | 063 |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 55080 | 70000 |      |      |
| Arkona               | 42    | 091 | 31708 | 82708 | 10069 | 20051 | 40099 | 57005 |       | 74641 | 8857  |       | 10097 | 20065 | 30005 |       | 55095 | 70000 |      |      |
| Norderney            | 11    | 113 | 31940 | 32004 | 10082 | 20060 | 40117 | 56009 |       | 71011 | 83030 |       | 10087 | 20078 | 30005 |       | 55096 | 70000 |      |      |
| Bremerhaven          | 7     | 129 | 31925 | 71803 | 10056 | 20034 | 40121 | 57012 |       | 71011 | 87037 |       | 10093 | 20048 | 30004 |       | 55077 | 70000 |      |      |
| Cuxhaven             | 5     | 131 | 31910 | 52411 | 10062 | 20056 | 40116 | 55008 |       | 72841 | 85030 |       | 10080 | 20055 | 31004 |       | 55040 | 70000 |      |      |
| Hamburg, Flugh.      | 16    | 147 | 31915 | 62302 | 10044 | 20030 | 40119 | 57008 |       | 74011 | 85031 |       | 10115 | 20043 | 30000 |       | 55047 | 79999 |      |      |
| Luebeck-Blankensee   | 14    | 156 | 31710 | 72201 | 10050 | 20044 | 40115 | 57008 |       | 72841 | 82531 |       | 10131 | 20033 | 30101 |       | 55064 | 70000 |      |      |
| Boltenhagen          | 15    | 161 | 31512 | 72208 | 10061 | 20049 | 40110 | 58008 |       | 71011 | 83551 |       | 10133 | 20057 | 30004 |       | 55046 | 70000 |      |      |
| Schwerin             | 59    | 162 | 31920 | 72005 | 10058 | 20036 | 40117 | 57007 |       | 71011 | 81032 |       | 10107 | 20080 | 30007 |       | 55067 | 70000 |      |      |
| Rostock-Warnemünde   | 4     | 170 | 31930 | 82205 | 10082 | 20049 | 40109 | 58008 |       | 71011 | 87077 |       | 10121 | 20075 | 30004 |       | 55081 | 70000 |      |      |
| Teterow              | 46    | 177 | 31233 | 72304 | 10085 | 20061 | 40113 | 56006 |       | 71011 | 8857  |       | 10111 | 20082 | 30007 |       | 55094 | 70000 |      |      |
| Barth                | 7     | 180 | 31916 | 72604 | 10081 | 20055 | 40105 | 58010 |       | 71011 | 8857  |       | 10113 | 20081 | 31005 |       | 55081 | 70000 |      |      |
| Greifswald           | 2     | 184 | 31720 | 82404 | 10086 | 20062 | 40106 | 56010 |       | 71011 | 8857  |       | 10115 | 20060 | 31003 |       | 55094 | 70000 |      |      |
| Ueckermünde          | 1     | 193 | 31820 | 82304 | 10090 | 20061 | 40123 | 56007 |       | 71011 | 8857  |       | 10115 | 20060 | 31003 |       | 55100 | 70000 |      |      |
| Emden-Hafen          | 5     | 203 | 31925 | 72108 | 10078 | 20050 | 40117 | 57010 |       | 71022 | 87037 |       | 10130 | 20027 | 31000 |       | 55079 | 70000 |      |      |
| Oldenburg            | 13    | 215 | 31918 | 70000 | 10044 | 20029 | 40123 | 57011 |       |       |       |       |       |       |       |       | 55079 | 70000 |      |      |
| Ahlhorn              | 43    | 218 | 437   |       |       |       |       |       |       |       |       |       |       |       |       |       | 55079 | 70000 |      |      |
| Bremen, Flugh.       | 4     | 224 | 31918 | 62502 | 10029 | 20029 | 40118 | 57014 |       | 71141 | 86031 |       | 10138 | 20020 | 30102 |       | 55087 | 70000 |      |      |
| Soi tau              | 77    | 235 | 31915 | 62002 | 10017 | 20005 | 40128 | 52009 |       | 70501 | 81032 |       | 10144 | 20008 | 30101 |       | 55069 | 70000 |      |      |
| Boizenburg           | 45    | 249 | 31930 | 42604 | 10059 | 20012 | 40114 | 58007 |       | 71050 | 84030 |       | 10134 | 20051 | 30005 |       | 55074 | 70000 |      |      |
| Luechow              | 17    | 253 | 31930 | 52203 | 10047 | 20022 | 40126 | 56005 |       | 71022 | 81031 |       | 10141 | 20044 | 31002 |       | 55080 | 70000 |      |      |
| Seehausen            | 21    | 261 | 31920 | 32702 | 10055 | 20023 | 40123 | 56006 |       | 71000 | 83030 |       | 10139 | 20038 | 30000 |       | 55081 | 70000 |      |      |
| Marnitz              | 81    | 264 | 31950 | 52408 | 10074 | 20037 | 40120 | 55005 |       | 70522 | 82012 |       | 10131 | 20070 | 31005 |       | 55081 | 70000 |      |      |
| Neuruppin            | 38    | 270 | 31630 | 72403 | 10083 | 20042 | 40123 | 55004 |       | 70522 | 8757  |       | 10142 | 20082 | 30007 |       | 55061 | 70000 |      |      |
| Neubrandenburg       | 81    | 280 | 31930 | 82105 | 10083 | 20065 | 40112 | 56006 |       | 71022 | 88077 |       | 10122 | 20081 | 30006 |       | 55059 | 70000 |      |      |
| Angermünde           | 56    | 291 | 31650 | 72505 | 10094 | 20057 | 40118 | 56005 | 69912 | 78082 | 8727  |       | 10119 | 20089 | 31007 |       | 55084 | 70000 |      |      |
| Lingen               | 22    | 305 | 31950 | 71803 | 10056 | 20040 | 40114 | 56011 |       | 71011 | 84032 |       | 10158 | 20035 | 30002 |       | 55112 | 70000 |      |      |
| Muenster/Osnabrueck  | 48    | 312 | 31940 | 71303 | 10053 | 20031 | 40126 | 57009 |       | 71011 | 87037 |       | 10151 | 20024 | 30101 |       | 55117 | 70000 |      |      |
| Osnabrueck           | 95    | 317 | 31940 | 71601 | 10052 | 20039 | 40124 | 57011 |       | 71011 | 87037 |       | 10156 | 20045 | 30000 |       | 55108 | 70000 |      |      |
| Guetersloh           | 72    | 320 | 41930 | 71204 | 10064 | 20033 | 40130 | 57009 |       | 70522 | 87037 |       | 10155 | 20035 | 30001 |       | 55096 | 70000 |      |      |
| Bad Salzuflen        | 98    | 325 | 32958 | 71801 | 10059 | 20040 | 40130 | 57010 |       | 71011 | 86031 |       | 10147 | 20032 | 31001 |       | 55076 | 70000 |      |      |
| Hannover, Flugh.     | 56    | 338 | 31935 | 72601 | 10037 | 20028 | 40128 | 57008 |       | 71011 | 86031 |       | 10146 | 20051 | 31001 |       | 55054 | 70000 |      |      |
| Braunschweig         | 81    | 348 | 31940 | 62105 | 10065 | 20042 | 40127 | 57008 |       | 71011 | 86031 |       | 10153 | 21005 | 31001 |       | 55058 | 70000 |      |      |
| Gardelegen           | 47    | 359 | 367   | 70000 | 10007 | 21010 | 40131 | 57007 |       | 71000 | 81030 |       | 10149 | 20046 | 31001 |       | 55064 | 70000 |      |      |
| Magdeburg            | 79    | 361 | 31930 | 12504 | 10049 | 20036 | 40129 | 56006 |       | 71011 | 82030 |       | 10143 | 20052 | 30003 |       | 55055 | 79999 |      |      |
| Potsdam              | 81    | 379 | 31956 | 22804 | 10063 | 20037 | 40130 | 53001 |       | 71011 | 81041 |       | 10148 | 20063 | 30001 |       | 55057 | 79999 |      |      |
| Berlin-Dahlem        | 51    | 381 | 31957 | 22702 | 10055 | 20040 | 40126 | 58002 | 69902 | 71011 | 81531 |       | 10142 | 20083 | 30003 |       | 55061 | 79999 |      |      |
| Berlin-Tegel, Flugh. | 37    | 382 | 31957 | 22701 | 10068 | 20043 | 40124 | 56002 | 69902 | 70511 |       | 10148 | 20063 | 30001 |       | 55057 | 79999 |       |      |      |
| Berlin-Temp., Flugh. | 50    | 384 | 31956 | 02604 | 10089 | 20046 | 40124 | 56002 | 69902 | 70511 |       | 10142 | 20083 | 30003 |       | 55061 | 79999 |       |      |      |
| Berlin-Schönefeld    | 47    | 385 | 31950 | 02304 | 10058 | 20043 | 40123 | 57001 | 69902 | 70511 |       | 10142 | 20083 | 30003 |       | 55061 | 79999 |       |      |      |
| Lindenberg           | 98    | 393 | 31956 | 33002 | 10072 | 20029 | 40126 | 56003 |       | 70511 | 83040 |       | 10139 | 20047 | 31002 |       | 55043 | 70000 |      |      |
| Manschnow            | 12    | 396 | 367   | 70000 | 10081 | 20040 | 40115 | 56003 |       | 70511 | 87037 |       | 10153 | 20070 | 30003 |       | 55101 | 70000 |      |      |
| Duesseldorf, Flugh.  | 45    | 400 | 31956 | 71605 | 10084 | 20031 | 40132 | 57006 |       | 71011 | 87037 |       | 10153 | 20070 | 30003 |       | 55103 | 70000 |      |      |
| Bocholt              | 21    | 406 | 31925 | 71903 | 10058 | 20039 | 40129 | 56009 |       | 70522 | 87037 |       | 10155 | 20078 | 31004 |       | 55104 | 70000 |      |      |
| Essen                | 152   | 410 | 31956 | 72003 | 10082 | 20038 | 40136 | 57006 |       | 86070 |       |       | 10155 | 20078 | 31004 |       | 55104 | 70000 |      |      |
| Kahler Asten         | 839   | 427 | 32962 | 62607 | 10059 | 21003 | 48445 | 57005 |       | 87537 |       |       | 10147 | 20032 | 30000 |       | 55107 | 70000 |      |      |
| Bad Lippspringe      | 157   | 430 | 32859 | 70000 | 10052 | 20030 | 40134 | 57007 |       | 71022 | 87037 |       | 10144 | 20052 | 30002 |       | 55087 | 70000 |      |      |
| Kassel               | 231   | 438 | 31956 | 72103 | 10056 | 20037 | 40144 | 56003 |       | 71011 | 86500 |       | 10110 | 20050 | 31002 |       | 55074 | 70000 |      |      |
| Goettingen           | 175   | 444 | 31956 | 60000 | 10051 | 20029 | 40140 | 57004 |       | 83030 |       |       | 10126 | 20045 | 31001 |       | 55087 | 70000 |      |      |
| Leinefelde           | 356   | 449 | 32960 | 30000 | 10045 | 20008 | 40139 | 57002 |       | 83030 |       |       | 10126 | 20045 | 31001 |       | 55087 | 70000 |      |      |
| Braunlage            | 607   | 452 | 32960 | 32804 | 10055 | 20013 | 40132 | 58005 |       | 70511 | 82031 |       | 10157 | 20036 | 31002 | 4/998 | 55042 | 70000 |      |      |
| Brocken              | 1142  | 453 | 31757 | 52715 | 10042 | 21010 | 48453 | 57006 |       | 70511 | 83030 |       | 10147 | 20042 | 30002 | 49103 | 55090 | 70000 |      |      |
| Artern               | 164   | 460 | 31935 | 32602 | 10050 | 20028 | 40140 | 56004 |       | 70511 | 85030 |       | 10129 | 20056 | 30003 |       | 55091 | 70000 |      |      |
| Leipzig-Schkeuditz   | 131   | 469 | 31950 | 52306 | 10076 | 20032 | 40130 | 56006 |       | 83030 |       |       | 10143 | 20045 | 31001 |       | 55060 | 70000 |      |      |
| Wittenberg           | 105   | 474 | 32958 | 30000 | 10060 | 20032 | 40130 | 56002 |       | 70511 | 85030 |       | 10124 | 20054 | 31003 |       | 55070 | 70000 |      |      |
| Oschatz              | 150   | 480 | 32958 | 00000 | 10065 | 20021 | 40129 | 56002 |       | 70511 | 85030 |       | 10122 | 20081 | 30007 |       | 55056 | 70000 |      |      |
| Dresden-Klotzsche    | 222   | 488 | 32958 | 00000 | 10086 | 20002 | 40135 | 55000 |       | 70501 |       |       | 10129 | 20029 | 30101 |       | 55034 | 70000 |      |      |
| Doberlug-Kirchhain   | 97    | 490 | 31950 | 02003 | 10035 | 21005 | 40133 | 53001 |       | 88077 |       |       | 10145 | 20055 | 30002 |       | 55074 | 70000 |      |      |
| Cottbus              | 69    | 496 | 32958 | 02203 | 10059 | 20016 | 40131 | 53001 |       | 85078 |       |       | 10115 | 20049 | 31002 |       | 55106 | 70000 |      |      |
| Görlitz              | 237   | 499 | 32958 | 82203 | 10075 | 20034 | 40129 | 55002 |       |       |       |       | 10152 | 20089 | 30004 |       | 55110 | 70000 |      |      |
| Aachen               | 202   | 501 | 32958 | 72105 | 10103 | 20039 | 40133 | 57007 |       | 87077 |       |       | 10120 | 20051 | 30001 |       | 55097 | 70000 |      |      |
| Noervenich           | 118   | 50  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |      |

| Station             | Hoehe    | 09 Uhr UTC |       |       |       |       |       |       |       | 06-09 |       |       | V.T. | Erdbodentemp. |      |      |    |    |
|---------------------|----------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|---------------|------|------|----|----|
|                     |          | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7www  | BNCCC | ff-ff | 2sTTT |      | 07 Uhr UTC    |      |      |    |    |
|                     |          | Rx         |       | n     | n     | nddd  |       |       | 12    | hLMH  | xx    | gg    |      | mm            | 05   | 10   | 20 | 50 |
|                     |          |            |       |       |       |       |       |       |       |       |       |       | n    | n             | n    | n    |    |    |
| Helgoland           | 4 015    | 41615      | 72012 | 10081 | 20055 | 40100 | 57011 | 71011 | 8353/ |       |       | 20076 |      |               |      |      |    |    |
| List/Sylt           | 26 020   | 41940      | 42315 | 10102 | 20044 | 40086 | 57012 | 70511 | 82031 |       |       | 20078 |      |               |      |      |    |    |
| Leck                | 7 022    |            |       |       |       |       |       |       |       |       |       |       |      |               |      |      |    |    |
| Husum               | 28 026   |            |       |       |       |       |       |       |       |       |       | 20089 |      |               |      |      |    |    |
| Flensburg/Meierwik  | 27 033   |            |       |       |       |       |       |       |       |       |       |       |      |               |      |      |    |    |
| Schleswig           | 43 035   | 41625      | 32407 | 10099 | 20058 | 40100 | 56006 | 70541 | 81531 |       |       | 20094 | 0082 | 0087          | 0089 | 0085 |    |    |
| Hohn                | 12 038   |            |       |       |       |       |       |       |       |       |       |       |      |               |      |      |    |    |
| Kiel-Holtenau       | 31 046   | 41940      | 72407 | 10102 | 20045 | 40105 | 58006 | 70522 | 8703/ |       |       | 20097 | 0080 | 0080          | 0082 | 0080 |    |    |
| Puttgarden          | 1 063    |            |       |       |       |       |       |       |       |       |       |       |      |               |      |      |    |    |
| Arkona              | 42 091   | 41930      | 62516 | 10090 | 20056 | 40094 | 57005 | 70542 | 86030 |       |       | 20089 | 0076 | 0075          | 0076 | 0074 |    |    |
| Norderney           | 11 113   | 41930      | 82107 | 10098 | 20058 | 40105 | 57012 | 70511 | 8802/ |       |       | 20091 | 0078 | 0089          | 0099 | 0102 |    |    |
| Bremerhaven         | 7 129    | 41942      | 22107 | 10107 | 20058 | 40111 | 57010 | 70511 | 82031 |       |       | 20100 |      |               |      |      |    |    |
| Cuxhaven            | 5 131    | 41930      | 22512 | 10113 | 20053 | 40107 | 57009 | 70511 | 82031 |       |       | 20092 | 0073 | 0076          | 0088 | 0095 |    |    |
| Hamburg, Flugh.     | 16 147   | 41950      | 72505 | 10113 | 20037 | 40113 | 57006 | 70522 | 8703/ |       |       | 20104 | 0062 | 0064          | 0073 | 0084 |    |    |
| Luebeck-Blankensee  | 14 156   | 41918      | 72607 | 10120 | 20059 | 40109 | 56005 | 70522 | 86031 |       |       | 20103 | 0073 | 0078          | 0088 | 0088 |    |    |
| Boltenhagen         | 15 161   | 41630      | 72409 | 10105 | 20072 | 40104 | 58005 | 71022 | 875/  |       |       | 20109 | 0084 | 0084          | 0086 | 0082 |    |    |
| Schwerin            | 59 162   | 41640      | 62009 | 10116 | 20042 | 40111 | 56004 | 70511 | 85530 |       |       | 20111 | 0080 | 0081          | 0092 | 0085 |    |    |
| Rostock-Warnemünde  | 4 170    | 41940      | 62907 | 10102 | 20055 | 40105 | 57004 | 70522 | 86070 |       |       | 20100 | 0088 | 0085          | 0085 | 0080 |    |    |
| Teterow             | 46 177   | 41943      | 52506 | 10116 | 20060 | 40106 | 56006 | 70511 | 82089 |       |       | 20108 | 0091 | 0088          | 0088 | 0080 |    |    |
| Barth               | 7 180    | 41925      | 72209 | 10105 | 20065 | 40102 | 56003 | 70522 | 8707/ |       |       | 20094 | 0074 | 0072          | 0074 | 0076 |    |    |
| Greifswald          | 2 184    | 41823      | 72408 | 10110 | 20071 | 40100 | 56006 | 70522 | 875/  |       |       | 20102 | 0086 | 0084          | 0085 | 0081 |    |    |
| Ueckermünde         | 1 193    | 41830      | 72308 | 10123 | 20070 | 40118 | 57005 | 70562 | 875/  |       |       | 20104 | 0089 | 0086          | 0088 |      |    |    |
| Emden-Hafen         | 5 203    | 41935      | 82109 | 10103 | 20066 | 40105 | 57011 | 70511 | 8703/ |       |       | 20101 | 0070 | 0079          | 0092 | 0093 |    |    |
| Oldenburg           | 11 215   | 41745      | 62408 | 10130 | 20041 | 40111 | 58011 | 70510 | 81530 |       |       | 20102 | 0061 | 0066          | 0079 | 0091 |    |    |
| Anhorn              | 49 218   |            |       |       |       |       |       |       |       |       |       | 20102 |      |               |      |      |    |    |
| Bremen, Flugh.      | 4 224    | 41930      | 22204 | 10099 | 20059 | 40114 | 58004 | 70511 | 80001 |       |       | 20090 | 0067 | 0075          | 0087 | 0085 |    |    |
| Sollau              | 77 235   | 41940      | 70000 | 10117 | 20055 | 40118 | 57006 | 70522 | 8703/ |       |       | 20107 | 0058 | 0061          | 0078 | 0081 |    |    |
| Boizenburg          | 45 249   | 41940      | 62808 | 10113 | 20034 | 40112 | 58002 | 70511 | 84032 |       |       | 20111 | 0082 | 0079          | 0088 | 0091 |    |    |
| Luechow             | 17 253   | 41757      | 72205 | 10119 | 20054 | 40118 | 57008 | 70511 | 875/  |       |       | 20100 | 0072 | 0074          | 0085 | 0094 |    |    |
| Seehausen           | 21 261   | 41950      | 12907 | 10133 | 20041 | 40116 | 58006 | 70500 | 81030 |       |       | 20098 | 0080 | 0084          | 0091 | 0091 |    |    |
| Marnitz             | 81 264   | 42958      | 42506 | 10122 | 20052 | 40114 | 56004 |       | 80002 |       |       | 20118 | 0081 | 0084          | 0096 | 0094 |    |    |
| Neuruppin           | 38 270   | 41935      | 32806 | 10123 | 20046 | 40118 | 56004 | 70511 | 83030 |       |       | 20123 | 0092 | 0091          | 0092 | 0082 |    |    |
| Neubrandenburg      | 81 280   | 41935      | 32511 | 10117 | 20080 | 40106 | 58005 | 70511 | 83030 |       |       | 20106 | 0086 | 0082          | 0081 | 0077 |    |    |
| Angermünde          | 56 291   | 41750      | 72708 | 10123 | 20056 | 40112 | 57005 | 70582 | 875/  |       |       | 20119 | 0098 | 0100          | 0090 | 0082 |    |    |
| Lingen              | 22 305   | 41945      | 62605 | 10126 | 20053 | 40108 | 58005 | 70511 | 83032 |       |       | 20109 | 0085 | 0091          | 0104 | 0107 |    |    |
| Münster/Osnabrueck  | 48 315   | 41940      | 21703 | 10112 | 20049 | 40123 | 58002 | 70511 | 82030 |       |       | 20104 | 0081 | 0086          | 0099 | 0100 |    |    |
| Osnabrueck          | 95 317   | 41945      | 12504 | 10126 | 20039 | 40120 | 58001 | 70511 | 81030 |       |       | 20116 | 0070 | 0074          | 0086 | 0086 |    |    |
| Guetersloh          | 72 320   |            |       |       |       |       |       |       |       |       |       |       |      |               |      |      |    |    |
| Bad Salzuflen       | 98 325   | 42762      | 82602 | 10120 | 20048 | 40126 | 55002 |       | 8553/ |       |       | 20116 | 0077 | 0080          | 0092 | 0100 |    |    |
| Hannover, Flugh.    | 56 338   | 41950      | 72706 | 10142 | 20052 | 40120 | 57006 | 70522 | 8703/ |       |       | 20112 | 0072 | 0073          | 0087 | 0087 |    |    |
| Braunschweig        | 81 348   | 41956      | 62306 | 10135 | 20050 | 40117 | 57007 | 70522 | 86031 |       |       | 20116 | 0066 | 0070          | 0080 | 0089 |    |    |
| Gardelegen          | 47 359   | 467/       | 72706 | 10129 | 20034 | 40121 | 58007 |       |       |       |       | 20101 | 0067 | 0065          | 0079 | 0094 |    |    |
| Magdeburg           | 79 361   | 41940      | 02506 | 10150 | 20043 | 40118 | 57007 | 70500 |       |       |       | 20111 | 0068 | 0073          | 0089 | 0083 |    |    |
| Potsdam             | 81 379   | 41957      | 33004 | 10135 | 20045 | 40122 | 57004 | 70500 | 83030 |       |       | 20120 | 0078 | 0082          | 0086 | 0095 |    |    |
| Berlin-Dahlem       | 51 381   | 41957      | 12605 | 10141 | 20036 | 40118 | 56005 | 70500 | 81080 |       |       | 20119 | 0071 | 0082          | 0090 | 0089 |    |    |
| Berlin-Tegel,Flugh. | 37 382   | 42958      | 02404 | 10132 | 20036 | 40118 | 56005 |       |       |       |       | 20127 |      |               |      |      |    |    |
| Berlin-Temp.,Flugh. | 50 384   | 41957      | 22706 | 10136 | 20049 | 40121 | 56002 | 70500 | 82030 |       |       | 20127 | 0076 | 0076          | 0081 | 0072 |    |    |
| Berlin-Schönefeld   | 47 385   | 41956      | 02606 | 10132 | 20041 | 40118 | 57004 | 70500 |       |       |       | 20110 | 0106 | 0081          | 0086 | 0089 |    |    |
| Lindenberg          | 98 393   | 43957      | 22606 | 10135 | 20040 | 40121 | 56002 |       | 82040 |       |       | 20101 | 0076 | 0077          | 0080 | 0078 |    |    |
| Manschnow           | 12 396   | 467/       | 72205 | 10126 | 20066 | 40111 | 57004 |       |       |       |       | 20096 | 0090 | 0085          | 0084 | 0092 |    |    |
| Duesseldorf, Flugh. | 45 400   | 41956      | 12306 | 10131 | 20055 | 40135 | 52004 | 70511 | 80001 |       |       | 20120 | 0083 | 0086          | 0099 | 0105 |    |    |
| Bocholt             | 21 406   | 41935      | 32606 | 10122 | 20068 | 40125 | 56002 | 70511 | 83030 |       |       | 20105 | 0071 | 0080          | 0088 | 0094 |    |    |
| Essen               | 152 410  | 41940      | 12506 | 10117 | 20062 | 40132 | 57001 | 70511 | 80001 |       |       | 20127 | 0077 | 0076          | 0089 | 0096 |    |    |
| Kahler Asten        | 839 427  | 42962      | 62410 | 10097 | 20018 | 48453 | 57002 |       | 8603/ |       |       | 20078 | 0031 | 0034          | 0043 | 0023 |    |    |
| Bad Lippspringe     | 157 430  | 42959      | 72304 | 10124 | 20041 | 40126 | 56003 |       | 8707/ |       |       | 20105 | 0072 | 0074          | 0084 | 0088 |    |    |
| Kassel              | 231 438  | 41957      | 51707 | 10107 | 20041 | 40134 | 57004 | 70522 | 85030 |       |       | 20122 | 0075 | 0081          | 0093 | 0087 |    |    |
| Goettingen          | 175 444  | 42758      | 61904 | 10126 | 20041 | 40130 | 55003 |       | 83532 |       |       | 20116 | 0070 | 0075          | 0085 | 0080 |    |    |
| Leinefelde          | 356 449  | 42960      | 62605 | 10134 | 20056 | 40121 | 58005 |       | 86030 |       |       | 20092 | 0065 | 0069          | 0074 | 0070 |    |    |
| Braunlage           | 607 452  | 42862      | 42308 | 10114 | 20012 | 40112 | 57005 |       | 84030 |       |       | 20064 | 0029 | 0031          | 0040 | 0030 |    |    |
| Brocken             | 1142 453 |            |       |       |       |       |       |       |       |       |       | 20053 |      |               |      |      |    |    |
| Artern              | 164 460  | 42858      | 42205 | 10116 | 20036 | 40130 | 58004 |       | 81530 |       |       | 20111 | 0079 | 0091          | 0099 | 0084 |    |    |
| Leipzig-Schkeuditz  | 131 469  | 41957      | 52505 | 10130 | 20060 | 40128 | 53001 | 70511 | 85003 |       |       | 20113 | 0068 | 0070          | 0075 | 0078 |    |    |
| Wittenberg          | 105 474  | 42958      | 11904 | 10130 | 20051 | 40126 | 56001 |       | 81030 |       |       | 20111 | 0082 | 0081          | 0089 | 0094 |    |    |
| Oschatz             | 150 480  | 42958      | 20000 | 10126 | 20060 | 40126 | 50001 |       | 82070 |       |       | 20092 | 0073 | 0067          | 0074 | 0081 |    |    |
| Dresden-Klotzsche   | 222 488  | 42960      | 09901 | 10126 | 20021 | 40131 | 50000 |       |       |       |       | 20098 | 0086 | 0085          | 0080 |      |    |    |

| Station              | Hoehe | 12 Uhr UTC |       |       |       |       |       |       |       |       |       |       | 06-12 |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5app  | 6RRRt | 7wwWW | 8NCCC | ff-ff |       |
|                      |       | i          | Rx    |       | n     | nddd  |       |       | R     | 12    | hLMH  | xx 99 |       |
| Helgoland            | 4     | 015        | 31625 | 42212 | 10094 | 20058 | 40092 | 56008 |       | 70511 | 83501 |       |       |
| List/Sylt            | 26    | 020        | 31612 | 82318 | 10091 | 20057 | 40076 | 56010 |       | 70511 | 8452/ |       |       |
| Leck                 | 7     | 022        |       |       |       |       |       |       |       |       |       |       |       |
| Husum                | 28    | 026        |       |       |       |       |       |       |       |       |       |       |       |
| Flensburg/Meierwik   | 27    | 033        |       |       |       |       |       |       |       |       |       |       |       |
| Schleswig            | 43    | 035        | 31935 | 52409 | 10134 | 20047 | 40083 | 57016 |       | 70541 | 80001 |       |       |
| Honn                 | 12    | 038        |       |       |       |       |       |       |       |       |       |       |       |
| Kiel-Holtenau        | 31    | 046        | 31938 | 72511 | 10142 | 20044 | 40087 | 57016 |       | 70522 | 84031 |       |       |
| Puttgarden           | 1     | 063        |       |       |       |       |       |       |       |       |       |       |       |
| Arkona               | 42    | 091        | 11940 | 82516 | 10089 | 20041 | 40086 | 58008 | 69901 | 72164 | 8807/ |       |       |
| Norderney            | 11    | 113        | 31930 | 52708 | 10119 | 20080 | 40096 | 57009 |       | 70511 | 80008 |       |       |
| Bremerhaven          | 7     | 129        | 31948 | 12313 | 10140 | 20052 | 40097 | 57014 |       | 70511 | 80001 |       |       |
| Cuxhaven             | 5     | 131        | 31934 | 72411 | 10146 | 20060 | 40091 | 57016 |       | 70511 | 82038 |       |       |
| Hamburg, Flugh.      | 16    | 147        | 31956 | 42608 | 10144 | 20039 | 40098 | 57015 |       | 70511 | 81032 |       |       |
| Luebeck-Blankensee   | 14    | 156        | 31730 | 72506 | 10151 | 20037 | 40097 | 57012 |       | 70522 | 8353/ |       |       |
| Boltenhagen          | 15    | 161        | 31930 | 62511 | 10135 | 20060 | 40093 | 58011 |       | 70522 | 80008 |       |       |
| Schwerin             | 59    | 162        | 31950 | 62013 | 10136 | 20021 | 40101 | 58009 |       | 70511 | 85032 |       |       |
| Rostock-Warnemünde   | 4     | 170        | 31950 | 62807 | 10114 | 20063 | 40095 | 58010 |       | 70522 | 86070 |       |       |
| Teterow              | 46    | 177        | 32660 | 62710 | 10147 | 20053 | 40096 | 56009 |       |       | 81150 |       |       |
| Barth                | 7     | 180        | 31956 | 72207 | 10129 | 20059 | 40093 | 56009 |       | 70522 | 8703/ |       |       |
| Greifswald           | 2     | 184        | 31628 | 72509 | 10148 | 20073 | 40090 | 58010 |       | 70522 | 875/  |       |       |
| Ueckermünde          | 1     | 193        | 31958 | 72410 | 10157 | 20062 | 40107 | 58011 | 69901 | 70362 | 8707/ |       |       |
| Emden-Hafen          | 5     | 203        | 31945 | 32214 | 10151 | 20047 | 40091 | 57014 |       | 70511 | 80001 |       |       |
| Oldenburg            | 11    | 215        | 31740 | 52407 | 10145 | 20033 | 40100 | 57011 |       | 70522 | 8353/ |       |       |
| Ahlhorn              | 49    | 218        |       |       |       |       |       |       |       |       |       |       |       |
| Bremen, Flugh.       | 4     | 224        | 31550 | 72613 | 10150 | 20052 | 40101 | 57013 |       | 70511 | 8353/ |       |       |
| Saltau               | 77    | 235        | 32958 | 62509 | 10162 | 20011 | 40103 | 57014 |       |       | 86030 |       |       |
| Boizenburg           | 45    | 249        | 32958 | 32507 | 10152 | 20027 | 40096 | 58015 |       |       | 83040 |       |       |
| Luechow              | 17    | 253        | 32960 | 72708 | 10160 | 20042 | 40101 | 58016 |       |       | 8703/ |       |       |
| Seehausen            | 21    | 261        | 32958 | 82809 | 10166 | 20038 | 40102 | 58014 |       |       | 8807/ |       |       |
| Marnitz              | 81    | 264        | 32658 | 82406 | 10160 | 20036 | 40101 | 57012 |       |       | 84507 |       |       |
| Neuruppin            | 38    | 270        | 32959 | 32609 | 10169 | 20036 | 40108 | 56010 |       |       | 80006 |       |       |
| Neubrandenburg       | 81    | 280        | 32560 | 72513 | 10140 | 20073 | 40096 | 56009 |       |       | 8123/ |       |       |
| Angermünde           | 56    | 291        | 31950 | 72812 | 10156 | 20052 | 40100 | 58011 | 69901 | 70582 | 8703/ |       |       |
| Lingen               | 22    | 305        | 31935 | 32509 | 10156 | 20046 | 40098 | 57010 |       | 70511 | 80001 |       |       |
| Muenster/Osnabrueck  | 48    | 315        | 31935 | 62413 | 10164 | 20040 | 40109 | 57012 |       | 70511 | 86030 |       |       |
| Osnabrueck           | 95    | 317        | 31638 | 62605 | 10156 | 20049 | 40107 | 57011 |       | 70511 | 85230 |       |       |
| Guetersloh           | 72    | 320        | 41957 | 72508 | 10168 | 20037 | 40113 | 57017 |       | 70522 | 80032 |       |       |
| Bad Salzuflen        | 98    | 325        | 32960 | 42507 | 10162 | 20037 | 40112 | 58012 |       |       | 83031 |       |       |
| Hannover, Flugh.     | 56    | 338        | 31950 | 82609 | 10161 | 20047 | 40108 | 57011 |       | 70522 | 83037 |       |       |
| Braunschweig         | 81    | 348        | 31957 | 72710 | 10157 | 20043 | 40108 | 57009 |       | 70522 | 8703/ |       |       |
| Gardelegen           | 47    | 359        | 367/  | 72711 | 10159 | 20033 | 40109 | 57012 |       |       |       |       |       |
| Magdeburg            | 79    | 361        | 31950 | 52808 | 10175 | 20040 | 40107 | 58011 |       | 70511 | 85030 |       |       |
| Potsdam              | 81    | 379        | 32962 | 72908 | 10170 | 20027 | 40108 | 58013 |       |       | 85038 |       |       |
| Berlin-Dahlem        | 51    | 381        | 32961 | 62708 | 10171 | 20015 | 40106 | 57012 |       |       | 85031 |       |       |
| Berlin-Tegel, Flugh. | 37    | 382        | 32964 | 62709 | 10160 | 20008 | 40107 | 57011 |       |       | 85039 |       |       |
| Berlin-Temp., Flugh. | 50    | 384        | 32960 | 52910 | 10161 | 20038 | 40106 | 57014 |       |       | 85040 |       |       |
| Berlin-Schönefeld    | 47    | 385        | 32759 | 52308 | 10163 | 20035 | 40103 | 58014 |       |       | 81130 |       |       |
| Lindenberg           | 98    | 393        | 32658 | 72608 | 10164 | 20017 | 40106 | 57014 |       |       | 81259 |       |       |
| Manschnow            | 12    | 396        | 367/  | 72506 | 10162 | 20047 | 40098 | 56013 |       |       |       |       |       |
| Duesseldorf, Flugh.  | 45    | 400        | 31957 | 32412 | 10163 | 20098 | 40122 | 57012 |       | 70500 | 82061 |       |       |
| Bocholt              | 21    | 406        | 31940 | 62613 | 10155 | 20037 | 40121 | 58004 |       | 70511 | 86030 |       |       |
| Essen                | 152   | 410        | 31956 | 22609 | 10146 | 20048 | 40124 | 57006 |       | 70511 | 82030 |       |       |
| Kahler Asten *       | 839   | 427        | 31457 | 62412 | 10109 | 20021 | 48448 | 58008 |       | 70522 | 81231 |       |       |
| Bad Lippspringe      | 157   | 430        | 31957 | 72207 | 10146 | 20040 | 40114 | 58010 |       | 70511 | 8703/ |       |       |
| Kassel               | 231   | 438        | 32658 | 61609 | 10160 | 20042 | 40116 | 57012 |       |       | 83130 |       |       |
| Goettingen           | 175   | 444        | 31750 | 72405 | 10170 | 20027 | 40113 | 57014 |       | 70511 | 8257/ |       |       |
| Leinefelde           | 356   | 449        | 32958 | 72807 | 10148 | 20037 | 40111 | 58007 |       |       | 8703/ |       |       |
| Braunlage            | 607   | 452        | 32960 | 72607 | 10126 | 20004 | 40103 | 58006 |       |       | 8703/ |       |       |
| Brocken *            | 1142  | 453        | 32760 | 62713 | 10075 | 21013 | 48450 | 58004 |       |       | 86030 |       |       |
| Artern               | 164   | 460        | 32961 | 62509 | 10176 | 20014 | 40111 | 58016 |       |       | 86050 |       |       |
| Leipzig-Schkeuditz   | 131   | 469        | 32960 | 72510 | 10178 | 20042 | 40111 | 58014 |       |       | 84039 |       |       |
| Wittenberg           | 105   | 474        | 32962 | 52507 | 10168 | 20024 | 40111 | 57013 |       |       | 83031 |       |       |
| Oschatz              | 150   | 480        | 32658 | 42510 | 10166 | 20055 | 40109 | 58014 |       |       | 82140 |       |       |
| Dresden-Klotzsche    | 222   | 488        | 32961 | 52805 | 10161 | 20026 | 40118 | 57010 |       |       | 85030 |       |       |
| Doberslug-Kirchhain  | 97    | 490        | 31657 | 32707 | 10163 | 20035 | 40112 | 57014 |       | 70510 | 81101 |       |       |
| Cottbus              | 69    | 496        | 32763 | 62607 | 10167 | 20032 | 40111 | 57014 |       |       | 81180 |       |       |
| Grörlitz             | 237   | 499        | 32660 | 12911 | 10163 | 20042 | 40109 | 56013 |       |       | 81100 |       |       |
| Aachen               | 202   | 501        | 31757 | 42711 | 10152 | 20031 | 40127 | 57005 |       | 70511 | 81531 |       |       |
| Noervenich           | 118   | 502        |       |       |       |       |       |       |       |       |       |       |       |
| Nuerburg             | 627   | 510        | 32659 | 42412 | 10138 | 20009 | 40122 | 58006 |       |       | 81131 |       |       |
| Koeln/Bonn, Flugh.   | 91    | 513        | 31957 | 52810 | 10165 | 20038 | 40124 | 57009 |       | 70511 | 85030 |       |       |
| Bendorf              | 127   | 515        | 32659 | 12802 | 10180 | 20036 | 40123 | 58012 |       |       | 81130 |       |       |
| Bad Marienberg       | 547   | 526        | 32660 | 52807 | 10141 | 20038 | 40118 | 58004 |       |       | 81130 |       |       |
| Giessen              | 186   | 532        | 32674 | 72408 | 10170 | 20032 | 40135 | 58007 |       |       | 875/  |       |       |
| Bad Hersfeld         | 212   | 542        | 32960 | 72911 | 10174 | 20019 | 40117 | 57012 |       |       | 8707/ |       |       |
| Wasserkuppe *        | 921   | 544        | 32963 | 72510 | 10126 | 20000 | 48464 | 58005 |       |       | 8703/ |       |       |
| Meiningen            | 450   | 548        | 32964 | 52908 | 10161 | 20012 | 40114 | 58012 |       |       | 85030 |       |       |
| Schmücke             | 937   | 552        | 32776 | 32113 | 10112 | 21009 | 48459 | 58004 |       |       | 83080 |       |       |
| Erfurt-Blindersleben | 312   | 554        | 32962 | 52707 | 10167 | 20028 | 40108 | 57013 |       |       | 81036 |       |       |
| Neuhaus a.R. *       | 845   | 557        | 32973 | 62608 | 10126 | 21010 | 48459 | 58005 |       |       | 81181 |       |       |
| Gera-Leumnitz        | 311   | 567        | 32970 | 72808 | 10167 | 20017 | 40108 | 58013 |       |       | 86087 |       |       |
| Chemnitz             | 418   | 577        | 32965 | 32609 | 10149 | 20029 | 40109 | 58011 |       |       | 82084 |       |       |
| Fichtelberg *        | 1213  | 578        | 32769 | 42913 | 10080 | 21035 | 48450 | 57003 |       |       | 84030 | 22 28 |       |
| Zinnwald-Georg. *    | 877   | 582        | 32563 | 62507 | 10110 | 20012 | 48455 | 57007 |       |       | 81230 |       |       |
| Trier-Petrisberg     | 265   | 609        | 32663 | 32312 | 10190 | 20051 | 40129 | 58008 |       |       | 82101 |       |       |
| Deuselbach           | 480   | 615        | 32962 | 72511 | 10144 | 20032 | 40129 | 58001 |       |       | 87032 |       |       |
| Pferdsfeld           | 396   | 626        |       |       |       |       |       |       |       |       |       |       |       |
| Kl.Feldberg/Ts. *    | 805   | 635        | 32460 | 72207 | 10137 | 20016 | 48466 | 58005 |       |       | 8117/ |       |       |
| Frankfurt/M., Flugh. | 111   | 637        | 32965 | 62108 | 10174 | 20033 | 40128 | 58009 |       |       | 86030 |       |       |
| Michelstadt/Vielbrun | 453   | 648        | 32970 | 72309 | 10149 | 21017 | 40127 | 58006 |       |       | 8703/ |       |       |
| Wuerzburg            | 268   | 655        | 32975 | 52809 | 10179 | 20009 | 40122 | 57009 |       |       | 84031 |       |       |
| Bad Kissingen        | 262   | 658        | 32965 | 72307 | 10182 | 20017 | 40123 | 57011 |       |       | 8703/ |       |       |
| Coburg               | 322   | 671        | 32763 | 62510 | 10174 | 20022 | 40114 | 57014 |       |       | 81139 |       |       |
| Bamberg              | 239   | 67         |       |       |       |       |       |       |       |       |       |       |       |

| Station              | Hoehe | 15 Uhr UTC |       |       |       |       |       |       |   | 12-15 |       |       |       | Erdbodentemp. |      |      |      |      |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|---|-------|-------|-------|-------|---------------|------|------|------|------|
|                      |       | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | R | 7www  | 12    | 8NCCC | ff-ff | 1sTTT         | sTTT | sTTT | sTTT | sTTT |
|                      |       | Rx         | n     | ddd   | n     | n     | n     | xx    |   |       |       |       |       |               |      |      |      |      |
| Helgoland            | 4     | 015        | 41620 | 72613 | 10081 | 20065 | 40091 | 58001 |   | 71011 | 875// |       |       |               |      |      |      |      |
| List/Sylt            | 26    | 020        | 41212 | 82513 | 10076 | 20061 | 40074 | 56002 |   | 75822 | 875// |       | 26    |               |      |      |      |      |
| Leck                 | 7     | 022        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Husum                | 28    | 026        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Flensburg/Meierwik   | 27    | 033        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Schleswig            | 43    | 035        | 41915 | 82611 | 10122 | 20066 | 40080 | 56004 |   | 70522 | 8802/ |       |       | 0158          | 0127 | 0097 | 0084 |      |
| Hohn                 | 12    | 038        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Kiel-Holtenau        | 31    | 046        | 41937 | 52511 | 10142 | 20049 | 40078 | 57009 |   | 70522 | 85031 |       |       | 0139          | 0132 | 0106 | 0078 |      |
| Puttgarden           | 1     | 063        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Arkona               | 42    | 091        | 41956 | 72517 | 10109 | 20024 | 40078 | 57008 |   | 70522 | 83032 |       |       | 0106          | 0094 | 0081 | 0073 |      |
| Norderney            | 11    | 113        | 41921 | 82910 | 10094 | 20069 | 40096 | 54000 |   | 71022 | 8707/ |       |       | 0134          | 0126 | 0105 | 0095 |      |
| Bremerhaven          | 7     | 129        | 41220 | 83314 | 10124 | 20093 | 40091 | 55006 |   | 71011 | 886// |       |       |               |      |      |      |      |
| Cuxhaven             | 5     | 131        | 41926 | 82910 | 10114 | 20063 | 40090 | 55001 |   | 70522 | 8802/ |       |       | 0155          | 0144 | 0118 | 0093 |      |
| Hamburg, Flugh.      | 16    | 147        | 41750 | 72511 | 10157 | 20043 | 40087 | 56011 |   | 70511 | 81102 |       |       | 0145          | 0127 | 0105 | 0082 |      |
| Luebeck-Blankensee   | 14    | 156        | 41930 | 42708 | 10167 | 20028 | 40083 | 57014 |   | 70500 | 84030 |       |       | 0154          | 0139 | 0101 | 0086 |      |
| Boitenhagen          | 15    | 161        | 41735 | 72609 | 10152 | 20065 | 40081 | 56012 |   | 70522 | 875// |       |       | 0132          | 0116 | 0097 | 0082 |      |
| Schwerin             | 59    | 162        | 41950 | 32010 | 10152 | 20026 | 40087 | 58014 |   | 70511 | 82032 |       |       | 0164          | 0145 | 0114 | 0084 |      |
| Rostock-Warnemünde   | 4     | 170        | 41950 | 72706 | 10120 | 20060 | 40084 | 57011 |   | 70522 | 8707/ |       |       | 0148          | 0131 | 0102 | 0080 |      |
| Teterow              | 46    | 177        | 41656 | 62708 | 10149 | 20037 | 40084 | 56012 |   | 70511 | 84830 |       |       | 0172          | 0146 | 0111 | 0080 |      |
| Barth                | 7     | 180        | 46/// | 72304 | 10131 | 20032 | 40082 | 56011 |   |       |       |       |       | 0129          | 0121 | 0095 | 0075 |      |
| Greifswald           | 2     | 184        | 41535 | 62511 | 10157 | 20063 | 40079 | 57011 |   | 70522 | 83201 |       |       | 0159          | 0142 | 0107 | 0080 |      |
| Ueckermünde          | 1     | 193        | 46/// | 72408 | 10156 | 20056 | 40096 | 57011 |   |       |       |       |       | 0165          | 0145 | 0113 |      |      |
| Emden-Hafen          | 5     | 203        | 41935 | 73014 | 10139 | 20092 | 40095 | 53004 |   | 70511 | 81032 |       |       | 0168          | 0139 | 0105 | 0091 |      |
| Oldenburg            | 11    | 215        | 41645 | 62913 | 10164 | 20047 | 40092 | 57008 |   | 70522 | 86800 |       |       | 0172          | 0138 | 0099 | 0087 |      |
| Ahlhorn              | 49    | 218        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Bremen, Flugh.       | 4     | 224        | 41756 | 72613 | 10163 | 20048 | 40090 | 57011 |   | 70511 | 8253/ |       |       | 0147          | 0122 | 0097 | 0084 |      |
| Soi tau              | 77    | 235        | 41956 | 72710 | 10168 | 20029 | 40096 | 58007 |   | 70522 | 8703/ |       |       | 0154          | 0136 | 0094 | 0075 |      |
| Boizenburg           | 45    | 249        | 42660 | 42811 | 10160 | 20007 | 40083 | 56013 |   |       | 84500 |       |       | 0183          | 0151 | 0113 | 0088 |      |
| Luechow              | 17    | 253        | 42658 | 62712 | 10164 | 20026 | 40089 | 57012 |   |       | 81531 |       |       | 0156          | 0142 | 0110 | 0090 |      |
| Seehausen            | 21    | 261        | 41956 | 72412 | 10170 | 20021 | 40091 | 56011 |   | 70522 | 8707/ |       | 25    | 0149          | 0133 | 0110 | 0089 |      |
| Marnitz              | 81    | 264        | 42658 | 82408 | 10167 | 20037 | 40085 | 56015 |   |       | 8411/ |       |       | 0164          | 0139 | 0106 | 0094 |      |
| Neuruppin            | 38    | 270        | 42958 | 82611 | 10169 | 20048 | 40091 | 58016 |   |       | 80007 |       |       | 0171          | 0147 | 0112 | 0082 |      |
| Neubrandenburg       | 81    | 280        | 42659 | 52412 | 10158 | 20056 | 40085 | 56011 |   |       | 81170 |       |       | 0169          | 0149 | 0113 | 0076 |      |
| Angermünde           | 56    | 291        | 41956 | 72512 | 10171 | 20021 | 40089 | 57011 |   | 70522 | 81038 |       |       | 0173          | 0158 | 0112 | 0083 |      |
| Lingen               | 22    | 305        | 41645 | 72709 | 10165 | 20044 | 40096 | 56002 |   | 70511 | 878// |       |       | 0157          | 0143 | 0116 | 0104 |      |
| Muenster/Osnabrueck  | 48    | 315        | 41945 | 52413 | 10163 | 20027 | 40104 | 57005 |   | 70511 |       |       |       |               |      |      |      |      |
| Osnabrueck           | 95    | 317        | 41745 | 32710 | 10162 | 20026 | 40101 | 57006 |   | 70511 | 81531 |       |       | 0135          | 0123 | 0102 | 0084 |      |
| Guetersloh           | 72    | 320        |       |       |       |       |       |       |   |       |       |       |       |               |      |      |      |      |
| Bad Salzungen        | 98    | 325        | 42659 | 42708 | 10173 | 20034 | 40102 | 57009 |   |       | 82130 |       |       | 0154          | 0148 | 0116 | 0097 |      |
| Hannover, Flugh.     | 56    | 338        | 41645 | 82811 | 10164 | 20055 | 40099 | 57011 |   | 70522 | 82107 |       |       | 0155          | 0126 | 0111 | 0075 |      |
| Braunschweig         | 81    | 348        | 41740 | 82610 | 10166 | 20036 | 40097 | 57010 |   | 70522 | 83237 |       | 25    | 0136          | 0123 | 0101 | 0085 |      |
| Gardelegen           | 47    | 359        | 46/// | 72513 | 10164 | 20028 | 40099 | 56010 |   |       |       |       |       | 0188          | 0160 | 0128 | 0090 |      |
| Magdeburg            | 79    | 361        | 41940 | 52910 | 10181 | 20040 | 40097 | 56010 |   | 70522 | 84032 |       |       | 0170          | 0145 | 0103 | 0083 |      |
| Potsdam              | 81    | 379        | 42859 | 82908 | 10183 | 20033 | 40094 | 57013 |   |       | 83537 |       |       | 0184          | 0172 | 0151 | 0092 |      |
| Berlin-Dahlem        | 51    | 381        | 42760 | 72606 | 10175 | 20027 | 40092 | 57013 |   |       | 82831 |       |       | 0187          | 0156 | 0131 | 0087 |      |
| Berlin-Tegel, Flugh. | 37    | 382        | 42762 | 72510 | 10173 | 20026 | 40091 | 56015 |   |       | 8213/ |       |       |               |      |      |      |      |
| Berlin-Temp., Flugh. | 50    | 384        | 42759 | 72809 | 10169 | 20034 | 40092 | 57014 |   |       | 8157/ |       | 26    | 0144          | 0116 | 0090 | 0072 |      |
| Berlin-Schönefeld    | 47    | 385        | 42960 | 72609 | 10175 | 20023 | 40090 | 57013 |   |       | 8703/ |       |       | 0214          | 0181 | 0129 | 0088 |      |
| Lindenbergl          | 98    | 396        | 42762 | 62804 | 10170 | 20015 | 40093 | 57012 |   |       | 82530 |       |       | 0153          | 0139 | 0094 | 0077 |      |
| Manschnow            | 12    | 396        | 46/// | 72408 | 10172 | 20024 | 40086 | 56012 |   |       |       |       |       | 0171          | 0147 | 0113 | 0091 |      |
| Duesseldorf, Flugh.  | 45    | 400        | 42758 | 72712 | 10167 | 20052 | 40122 | 54000 |   |       | 83262 |       |       | 0188          | 0169 | 0148 | 0118 |      |
| Bocholt              | 21    | 406        | 41740 | 82710 | 10154 | 20053 | 40119 | 56002 |   | 70522 | 8257/ |       |       | 0147          | 0114 | 0100 | 0091 |      |
| Essen                | 152   | 410        | 41856 | 72809 | 10154 | 20039 | 40119 | 56004 |   | 70511 | 8353/ |       |       | 0164          | 0157 | 0117 | 0094 |      |
| Kahler Asten *       | 839   | 427        | 42665 | 32414 | 10129 | 21003 | 48447 | 57005 |   |       | 81231 |       | 29    | 0109          | 0078 | 0051 | 0024 |      |
| Bad Lippspringe      | 157   | 430        | 42659 | 72813 | 10159 | 20018 | 40105 | 55008 |   |       | 8683/ |       |       | 0137          | 0131 | 0100 | 0085 |      |
| Kassel               | 231   | 438        | 42659 | 42305 | 10180 | 20034 | 40103 | 57011 |   |       | 82230 |       |       | 0174          | 0150 | 0114 | 0085 |      |
| Goettingen           | 175   | 444        | 41635 | 72402 | 10172 | 20035 | 40102 | 58011 |   | 70511 | 8115/ |       |       | 0121          | 0106 | 0089 | 0080 |      |
| Leinefelde           | 356   | 449        | 42958 | 72806 | 10152 | 20047 | 40095 | 57015 |   |       | 8707/ |       |       | 0147          | 0120 | 0097 | 0069 |      |
| Braunlage            | 607   | 452        | 42750 | 72312 | 10127 | 20011 | 40095 | 57008 |   |       | 8153/ |       |       | 0122          | 0089 | 0051 | 0031 |      |
| Brocken *            | 1142  | 453        | 42758 | 72514 | 10073 | 20000 | 48444 | 58006 |   |       | 8707/ |       |       |               |      |      |      |      |
| Artern               | 164   | 460        | 42960 | 73008 | 10170 | 20021 | 40100 | 57011 |   |       | 8703/ |       |       | 0182          | 0132 | 0102 | 0085 |      |
| Leipzig-Schkeuditz   | 131   | 469        | 42963 | 72611 | 10182 | 20019 | 40098 | 56013 |   |       | 8703/ |       |       | 0154          | 0135 | 0105 | 0076 |      |
| Wittenberg           | 105   | 474        | 42762 | 62506 | 10184 | 20029 | 40097 | 57014 |   |       | 83230 |       |       | 0211          | 0178 | 0135 | 0092 |      |
| Osnatz               | 150   | 480        | 42961 | 62808 | 10175 | 20038 | 40096 | 56013 |   |       | 86070 |       |       | 0185          | 0163 | 0120 | 0080 |      |
| Dresden-Klotzsche    | 222   | 488        | 42962 | 62704 | 10171 | 20019 | 40105 | 57012 |   |       | 86030 |       |       | 0186          | 0155 | 0117 | 0084 |      |
| Doberlug-Kirchhain   | 97    | 490        | 41957 | 62510 | 10174 | 20019 | 40098 | 56013 |   | 70522 | 86030 |       |       | 0184          | 0150 | 0106 | 0074 |      |
| Cottbus              | 69    | 496        | 42965 | 72607 | 10174 | 20029 | 40100 | 56011 |   |       | 8703/ |       |       | 0196          | 0175 | 0133 |      |      |

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr UTC | 5pppp | 6RRRT | 7wwWW | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 |
|----------------------|-------|-----|-------|-------|-------|-------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | Rx  |       |       | n     | ddd   |       | R          |       | R     | 12    | hLMH  | ff-ff | 1sTTT | 2sTTT | 5ssts |
|                      |       |     |       |       |       |       |       |            |       |       |       |       | xx    | gg    | nnnn  | R     |
| Helgoland            | 4     | 015 | 11620 | 82614 | 10077 | 20065 | 40085 | 58006      | 69902 | 72011 | 875// |       |       | 10096 | 20073 |       |
| List/Sylt            | 26    | 020 | 11110 | 82513 | 10071 | 20065 | 40069 | 57005      | 69902 | 71062 | 886// |       | 26    |       | 10113 | 20066 |
| Leck                 | 7     | 022 | 43/// |       |       |       |       |            |       |       |       |       |       |       | 10126 |       |
| Husum                | 28    | 026 | 43/// |       |       |       |       |            |       |       |       |       |       |       | 10137 |       |
| Flensburg/Meierwik   | 27    | 033 | 43/// |       |       |       |       |            |       |       |       |       |       |       | 10185 |       |
| Schleswig            | 43    | 035 | 11412 | 82610 | 10089 | 20072 | 40073 | 57007      | 69902 | 75062 | 877// |       |       | 10146 | 20069 |       |
| Honn                 | 12    | 038 | 43/// |       |       |       |       |            |       |       |       |       |       |       | 10149 |       |
| Kiel-Holtenau        | 31    | 046 | 31650 | 72512 | 10105 | 20056 | 40072 | 56006      |       | 70522 | 8553/ |       |       | 10147 | 20063 |       |
| Puttgarden           | 1     | 063 |       |       |       |       |       |            |       |       |       |       |       |       |       |       |
| Arkona               | 42    | 091 | 11946 | 72411 | 10096 | 20026 | 40068 | 57010      | 69902 | 70522 | 81036 |       |       | 10116 | 20067 |       |
| Norderney            | 11    | 113 | 31938 | 82608 | 10092 | 20062 | 40091 | 56005      |       | 71022 | 8707/ |       |       | 10126 | 20078 |       |
| Bremerhaven          | 7     | 129 | 32760 | 73008 | 10110 | 20084 | 40093 | 53002      |       |       | 875// |       |       | 10157 | 20046 |       |
| Cuxhaven             | 5     | 131 | 31740 | 82912 | 10096 | 20054 | 40086 | 56004      |       | 70522 | 875// |       |       | 10151 | 20058 |       |
| Hamburg, Flugh.      | 16    | 147 | 11950 | 83006 | 10117 | 20057 | 40084 | 57003      | 69902 | 72161 | 8703/ |       |       | 10163 | 20044 |       |
| Luebeck-Blankensee   | 14    | 156 | 11420 | 82604 | 10120 | 20085 | 40075 | 57008      | 69922 | 76111 | 886// |       |       | 10170 | 20048 |       |
| Bolltenhagen         | 15    | 191 | 11625 | 82306 | 10129 | 20066 | 40071 | 57010      | 69902 | 76062 | 8807/ |       |       | 10154 | 20061 |       |
| Schwerin             | 59    | 162 | 31950 | 82006 | 10139 | 20038 | 40077 | 58010      |       | 70511 | 8802/ |       |       | 10159 | 20058 |       |
| Rostock-Warnemünde   | 4     | 170 | 31945 | 82304 | 10134 | 20051 | 40073 | 56011      |       | 70522 | 8807/ |       |       | 10144 | 20082 |       |
| Teterow              | 46    | 177 | 36/// | /2903 | 10138 | 20043 | 40077 | 56008      |       |       |       |       |       | 10157 | 20085 |       |
| Barth                | 7     | 180 | 36/// | /2303 | 10123 | 20038 | 40072 | 57010      |       |       |       |       |       | 10146 | 20081 |       |
| Greifswald           | 2     | 184 | 31950 | 82403 | 10137 | 20042 | 40074 | 58005      |       | 70522 | 84057 |       |       | 10160 | 20086 |       |
| Ueckermünde          | 1     | 193 | 16/// | /2502 | 10126 | 20027 | 40091 | 57005      | 69902 |       |       |       |       | 10162 | 20090 |       |
| Emden-Hafen          | 5     | 203 |       |       |       |       |       |            |       |       |       |       |       |       |       |       |
| Oldenburg            | 11    | 215 | 31735 | 72911 | 10129 | 20079 | 40094 | 53002      |       | 70522 | 8353/ |       |       | 10171 | 20044 |       |
| Ahlhorn              | 49    | 218 | 43/// |       |       |       |       |            |       |       |       |       |       | 10168 |       |       |
| Bremen, Flugh.       | 4     | 224 | 31738 | 83007 | 10141 | 20083 | 40088 | 56002      |       | 70522 | 8257/ |       |       | 10169 | 20029 |       |
| Soltau               | 77    | 235 | 31956 | 82905 | 10148 | 20022 | 40087 | 57009      |       | 70522 | 8807/ |       |       | 10168 | 20017 |       |
| Bolzenburg           | 45    | 249 | 32958 | 72404 | 10143 | 20021 | 40076 | 58007      |       |       | 8707/ |       |       | 10170 | 20059 |       |
| Luechow              | 17    | 253 | 31956 | 52907 | 10142 | 20024 | 40086 | 58003      |       | 70522 | 85070 |       |       | 10170 | 20047 |       |
| Seehausen            | 21    | 261 | 31940 | 72606 | 10148 | 20030 | 40086 | 56005      |       | 70511 | 8707/ |       | 25    | 10178 | 20054 |       |
| Marnitz              | 81    | 264 | 36/// | /2607 | 10142 | 20028 | 40079 | 57007      |       |       |       |       |       | 10167 |       |       |
| Neuruppin            | 38    | 270 | 32958 | 62504 | 10148 | 20043 | 40083 | 57009      |       |       | 86030 |       |       | 10176 | 20083 |       |
| Neubrandenburg       | 81    | 280 | 31956 | 72604 | 10128 | 20064 | 40077 | 56008      |       | 70522 | 8707/ |       |       | 10158 | 20083 |       |
| Angermünde           | 56    | 291 | 11657 | 52303 | 10144 | 20029 | 40084 | 57006      | 69902 | 70522 | 81130 |       |       | 10171 | 20094 |       |
| Lingen               | 22    | 305 | 11550 | 72705 | 10132 | 20084 | 40099 | 50003      | 69902 | 72581 | 878// |       |       | 10173 | 20056 |       |
| Muenster/Osnabrueck  | 48    | 315 | 31840 | 72616 | 10135 | 20062 | 40106 | 53001      |       | 70511 | 8153/ |       |       | 10168 | 20053 |       |
| Osnabrueck           | 95    | 317 | 43/// |       |       |       |       |            |       |       |       |       |       | 10178 | 20052 |       |
| Guetersloh           | 72    | 320 |       |       |       |       |       |            |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 98    | 325 | 32759 | 72805 | 10150 | 20025 | 40103 | 54000      |       |       | 875// |       |       | 10175 | 20059 |       |
| Hannover, Flugh.     | 56    | 338 | 31750 | 82507 | 10148 | 20022 | 40093 | 57006      |       | 70522 | 85137 |       |       | 10174 | 20037 |       |
| Braunschweig         | 81    | 348 | 31940 | 42705 | 10152 | 20046 | 40090 | 57008      |       | 70521 | 82037 |       | 25    | 10168 | 20061 |       |
| Gardelegen           | 47    | 359 | 36/// | /2604 | 10133 | 20043 | 40093 | 57006      |       |       |       |       |       | 10170 | 20007 |       |
| Magdeburg            | 79    | 361 | 31935 | 02804 | 10148 | 20059 | 40094 | 57004      |       | 70511 |       |       |       | 10185 | 20049 |       |
| Potsdam              | 81    | 379 | 31750 | 62806 | 10153 | 20037 | 40089 | 57007      |       | 70522 | 83530 |       |       | 10185 | 20063 |       |
| Berlin-Dahlem        | 51    | 381 | 32858 | 62804 | 10157 | 20028 | 40089 | 55004      |       |       | 81531 |       |       | 10181 | 20055 |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 32958 | 62807 | 10154 | 20030 | 40086 | 58006      |       |       | 83072 |       |       | 10179 | 20068 |       |
| Berlin-Temp., Flugh. | 50    | 384 | 31757 | 62908 | 10156 | 20041 | 40085 | 56007      |       | 70522 | 81531 |       | 26    | 10174 | 20087 |       |
| Berlin-Schönefeld    | 47    | 385 | 32958 | 62805 | 10155 | 20029 | 40085 | 55005      |       |       | 86070 |       |       | 10177 | 20058 |       |
| Lindenbergl          | 98    | 393 | 32962 | 72504 | 10151 | 20028 | 40085 | 57009      |       |       | 8707/ |       |       | 10175 | 20072 |       |
| Manschnow            | 12    | 396 | 36/// | /2103 | 10153 | 20024 | 40080 | 57006      |       |       |       |       |       | 10174 | 20081 |       |
| Duesseldorf, Flugh.  | 45    | 400 | 11657 | 82608 | 10126 | 20077 | 40125 | 53002      | 69902 | 72162 | 8557/ |       |       | 10180 | 20084 |       |
| Bocholt              | 21    | 406 | 43/// |       |       |       |       |            |       |       |       |       |       | 10168 | 20036 |       |
| Essen                | 152   | 410 | 11550 | 82807 | 10120 | 20081 | 40126 | 52004      | 69902 | 72561 | 878// |       |       | 10160 | 20082 |       |
| Kahler Asten *       | 839   | 427 | 32662 | 62709 | 10079 | 21002 | 48434 | 57003      |       |       |       |       | 29    | 10129 | 20059 |       |
| Bad Lippspringe      | 157   | 430 | 31757 | 72704 | 10142 | 20016 | 40104 | 57002      |       | 70522 | 875// |       |       | 10169 | 20052 |       |
| Kassel               | 231   | 438 | 32764 | 62707 | 10155 | 21028 | 40104 | 56001      |       |       | 85530 |       |       | 10182 | 20056 |       |
| Goettingen           | 175   | 444 | 43/// |       |       |       |       |            |       |       |       |       |       | 10180 | 20051 |       |
| Leinefelde           | 356   | 449 | 32559 | 62907 | 10137 | 20048 | 40098 | 55000      |       |       | 83270 |       |       | 10163 | 20045 |       |
| Braunlage            | 607   | 452 | 31950 | 22904 | 10108 | 20036 | 40095 | 57006      |       | 70511 | 82030 |       |       | 10137 | 20055 |       |
| Brocken *            | 1142  | 453 | 31856 | 32615 | 10062 | 20011 | 48439 | 57005      |       | 70511 | 81041 |       |       | 10078 | 20042 |       |
| Artern               | 164   | 460 | 31950 | 63006 | 10152 | 20027 | 40098 | 56003      |       | 70522 | 86030 |       |       | 10180 | 20050 |       |
| Leipzig-Schkeuditz   | 131   | 469 | 32960 | 63003 | 10159 | 20028 | 40095 | 56004      |       |       | 85032 |       |       | 10188 | 20076 |       |
| Wittenberg           | 105   | 474 | 32958 | 72904 | 10157 | 20035 | 40093 | 56004      |       |       | 8703/ |       |       | 10191 | 20060 |       |
| Oschatz              | 150   | 480 | 32960 | 72806 | 10151 | 20036 | 40093 | 55005      |       |       | 8707/ |       |       | 10182 | 20065 |       |
| Kresden-Klotzsche    | 222   | 488 | 32960 | 70000 | 10155 | 20019 | 40097 | 56009      |       |       | 8707/ |       |       | 10174 | 20086 |       |
| Doberrug-Kirchhain   | 97    | 490 | 36/// | /2504 | 10161 | 20014 | 40091 | 56008      |       |       |       |       |       | 10180 | 20036 |       |
| Cottbus              | 69    | 496 | 32958 | 82102 | 10159 | 20033 | 40094 | 56007      |       |       | 8805/ |       |       | 10186 | 20060 |       |
| Görlitz              | 237   | 499 | 32959 | 72602 | 10136 | 20034 | 40097 | 58007      |       |       | 8707/ |       |       | 10176 | 20075 |       |
| Aachen               | 202   | 501 | 32558 | 32512 | 10118 | 20072 | 40126 | 58003      |       |       | 83800 |       |       | 10164 | 20091 |       |
| Noerwenich           | 118   | 502 | 43/// |       |       |       |       |            |       |       |       |       |       | 10171 |       |       |
| Nuerburg             | 627   | 510 | 32560 | 72708 | 10108 | 20032 | 40125 | 55000      |       |       | 875// |       | 28    | 10150 | 20076 |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 32758 | 72909 | 10131 | 20066 | 40128 | 53004      |       |       | 875// |       |       | 10184 | 20036 |       |
| Bendorf              | 127   | 515 | 32959 | 73210 | 10150 | 20035 | 40120 | 53007      |       |       | 8703/ |       |       | 10209 | 20062 |       |
| Bad Marienberg       | 547   | 526 | 32664 | 53208 | 10105 | 20013 | 40119 | 51001      |       |       | 82131 |       |       | 10155 | 20068 |       |
| Glessen              | 186   | 532 | 32672 | 42912 | 10156 | 21005 | 40118 | 55002      |       |       | 83831 |       |       | 10187 | 20049 |       |
| Bad Hersfeld         | 212   | 542 | 43/// |       |       |       |       |            |       |       |       |       |       | 10181 | 20044 |       |
| Wasserkuppe *        | 921   | 544 | 32563 | 52407 | 10087 | 20011 | 48446 | 58006      |       |       | 82130 |       |       | 10131 | 20046 |       |
| Meiningen            | 450   | 548 | 32662 | 72605 | 10144 | 20013 | 40105 | 58005      |       |       | 8413/ |       |       | 10166 | 20024 |       |
| Schmücke *           | 937   | 552 | 32768 | 52609 | 10088 | 21003 | 48446 | 57007      |       |       | 85080 |       | 25    | 10126 | 20044 |       |
| Erfurt-Bindersleben  | 312   | 554 | 32668 | 72605 | 10151 | 20012 | 40098 | 57003      |       |       | 8227/ |       |       | 10175 | 20032 |       |
| Neuhaus a.R. *       | 845   | 557 | 32770 | 72506 | 10103 | 20005 | 48443 | 58002      |       |       | 8707/ |       |       | 10139 | 20052 |       |
| Gera-Leumnitz        | 311   | 567 | 32764 | 82808 | 10158 | 20014 | 40096 | 55000      |       |       | 84577 |       |       | 10191 | 20049 |       |
| Chemnitz             | 418   | 577 | 32960 | 72705 | 10138 | 20011 | 40099 | 55003      |       |       | 8703/ |       |       | 10173 | 20062 |       |
| Fichtelberg *        | 1213  | 578 | 32768 | 72723 | 10067 | 21031 | 48441 | 58004      |       |       | 86072 | 23    | 28    | 10101 | 20026 |       |
| Zinnwald-Georg. *    | 877   | 582 | 36/// | /3002 | 10102 | 20003 | 48441 | 56004      |       |       |       |       |       | 10126 | 20047 |       |
| Trier-Petrisberg     | 265   | 609 | 32680 | 52811 | 10141 | 20031 | 40129 | 53001      |       |       | 83880 |       | 26    | 10190 | 20027 |       |
| Deuselbach           | 480   | 615 | 43/// |       |       |       |       |            |       |       |       |       |       | 10158 | 20071 |       |
| Pferdsfeld           | 396   | 626 | 43/// |       |       |       |       |            |       |       |       |       |       | 10177 |       |       |
| Kl.Feldberg/Ts. *    | 805   | 635 | 32565 | 43208 | 10099 | 21011 | 48451 | 55002      |       |       | 83540 |       |       | 10145 | 20073 |       |
| Frankfurt/M., Flugh. | 111   | 637 | 32968 | 52412 | 10172 | 20008 | 40109 | 56005      |       |       |       |       |       |       |       |       |

| Station              | Höhe | 111<br>Rx | 11hVv<br>Rx | Nddff<br>n | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5sapp<br>n | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | Erdbodentemp.<br>21 Uhr UTC |           |           |           |  |
|----------------------|------|-----------|-------------|------------|------------|------------|------------|------------|-------------|---------------|----------------|-----------------------------|-----------|-----------|-----------|--|
|                      |      |           |             |            |            |            |            |            |             |               |                | 05                          | 10        | 20        | 50        |  |
|                      |      |           |             |            |            |            |            |            |             |               |                | sTTT<br>n                   | sTTT<br>n | sTTT<br>n | sTTT<br>n |  |
| Helgoland            | 4    | 015       | 41525       | 82410      | 10074      | 20064      | 40081      | 57004      | 70252       | 875//         |                |                             |           |           |           |  |
| List/Sylt            | 26   | 020       | 41230       | 82413      | 10071      | 20065      | 40066      | 57003      | 71022       | 886//         |                |                             |           |           |           |  |
| Leck                 | 7    | 022       | 41218       | 82409      | 10072      | 20067      | 40073      | 56002      | 71052       | 876//         |                |                             |           |           |           |  |
| Husum                | 28   | 026       | 41110       | 82610      | 10076      | 20064      | 40077      | 58002      | 76165       | 877//         |                |                             |           |           |           |  |
| Flensburg/Meierwik   | 27   | 033       | 41210       | 82413      | 10078      | 20072      | 40063      | 56002      | 75152       | 877//         |                |                             |           |           |           |  |
| Schleswig            | 43   | 035       | 41215       | 82509      | 10080      | 20074      | 40072      | 58001      | 75152       | 876//         |                |                             |           |           |           |  |
| Hohn                 | 12   | 038       | 41216       | 82507      | 10083      | 20065      | 40076      | 50001      | 75856       | 877//         |                |                             | 0101      | 0110      | 0104 0087 |  |
| Kiel-Holtenau        | 31   | 046       | 41350       | 82610      | 10086      | 20074      | 40074      | 51002      | 71052       | 877//         |                |                             | 0094      | 0098      | 0100 0081 |  |
| Puttgarden           | 1    | 063       |             |            |            |            |            |            |             |               |                |                             |           |           |           |  |
| Arkona               | 42   | 091       | 41945       | 82415      | 10098      | 20046      | 40065      | 56003      | 76162       | 8802//        |                |                             | 0092      | 0091      | 0087 0074 |  |
| Norderney            | 11   | 113       | 41745       | 82511      | 10092      | 20068      | 40089      | 50002      | 71022       | 8357//        |                |                             | 0104      | 0114      | 0115 0098 |  |
| Bremerhaven          | 7    | 129       | 42959       | 72608      | 10102      | 20067      | 40097      | 51004      | 8703//      |               |                |                             |           |           |           |  |
| Cuxhaven             | 5    | 131       | 41745       | 72808      | 10088      | 20064      | 40086      | 50000      | 71022       | 875//         |                |                             | 0107      | 0113      | 0115 0095 |  |
| Hamburg, Flugh.      | 16   | 147       | 41957       | 82707      | 10101      | 20068      | 40088      | 50004      | 71022       | 86030         |                |                             | 0105      | 0107      | 0107 0084 |  |
| Luebeck-Blankensee   | 14   | 156       | 41420       | 82604      | 10100      | 20077      | 40079      | 53004      | 71062       | 886//         |                |                             | 0119      | 0120      | 0112 0093 |  |
| Boltenhagen          | 15   | 161       | 41920       | 82409      | 10109      | 20064      | 40074      | 50003      | 70562       | 8807//        |                |                             | 0104      | 0105      | 0102 0084 |  |
| Schwerin             | 59   | 162       | 41950       | 82502      | 10115      | 20051      | 40082      | 53004      | 70562       | 8802//        |                |                             | 0110      | 0116      | 0116 0087 |  |
| Rostock-Warnemünde   | 4    | 170       | 41220       | 82205      | 10101      | 20080      | 40073      | 50000      | 71062       | 886//         |                |                             | 0106      | 0110      | 0106 0083 |  |
| Teterow              | 46   | 177       | 46///       | 72604      | 10117      | 20055      | 40075      | 58002      |             |               |                |                             | 0118      | 0121      | 0116 0084 |  |
| Barth                | 7    | 180       | 46///       | 72402      | 10091      | 20049      | 40070      | 58002      |             |               |                |                             | 0097      | 0099      | 0097 0079 |  |
| Greifswald           | 2    | 184       | 41956       | 82605      | 10117      | 20050      | 40072      | 56002      | 76062       | 8802//        |                |                             | 0109      | 0111      | 0109 0084 |  |
| Ueckermünde          | 1    | 193       | 46///       | 72005      | 10101      | 20033      | 40089      | 57002      |             |               |                |                             | 0103      | 0109      | 0112      |  |
| Emden-Hafen          | 5    | 203       |             |            |            |            |            |            |             |               |                |                             |           |           |           |  |
| Oldenburg            | 11   | 215       | 41940       | 72607      | 10112      | 20088      | 40094      | 54000      | 71022       | 8703//        |                |                             | 0112      | 0114      | 0107 0092 |  |
| Ahlhorn              | 49   | 218       | 41450       | 82510      | 10111      | 20069      | 40096      | 50001      | 70522       | 885//         |                |                             |           |           |           |  |
| Bremen, Flugh.       | 4    | 224       | 41535       | 82606      | 10113      | 20082      | 40093      | 50005      | 71022       | 8152//        |                |                             | 0115      | 0115      | 0108 0085 |  |
| Soltau               | 77   | 235       | 41520       | 83204      | 10113      | 20058      | 40096      | 52007      | 70522       | 8457//        |                |                             | 0113      | 0115      | 0105 0078 |  |
| Boizenburg           | 45   | 249       | 46///       | 72905      | 10109      | 20031      | 40085      | 51008      |             |               |                |                             | 0117      | 0122      | 0120 0094 |  |
| Luechow              | 17   | 253       | 41956       | 82406      | 10114      | 20059      | 40088      | 53001      | 70522       | 8807//        |                |                             | 0123      | 0125      | 0120 0097 |  |
| Seehausen            | 21   | 261       | 41956       | 82206      | 10128      | 20039      | 40088      | 50001      | 70522       | 8802//        |                |                             | 0124      | 0124      | 0119 0093 |  |
| Marnitz              | 81   | 264       | 46///       | 72307      | 10129      | 20039      | 40080      | 54000      |             |               |                |                             | 0113      | 0116      | 0116 0097 |  |
| Neuruppin            | 38   | 270       | 41950       | 82304      | 10108      | 20033      | 40087      | 51003      | 70522       | 86030         |                |                             | 0112      | 0118      | 0116 0086 |  |
| Neubrandenburg       | 81   | 280       | 42958       | 82309      | 10114      | 20056      | 40077      | 58001      | 8807//      |               |                |                             | 0103      | 0107      | 0108 0082 |  |
| Angermünde           | 56   | 291       | 41657       | 82408      | 10119      | 20029      | 40084      | 50000      | 70511       | 83500         |                |                             | 0103      | 0119      | 0113 0087 |  |
| Lingen               | 22   | 305       | 41445       | 82306      | 10109      | 20095      | 40100      | 50000      | 72122       | 878//         |                |                             | 0128      | 0130      | 0126 0107 |  |
| Münster/Osnabrueck   | 48   | 315       | 41435       | 72616      | 10113      | 20087      | 40112      | 51005      |             |               |                |                             | 0126      | 0127      | 0116 0100 |  |
| Osnabrueck           | 95   | 317       | 41556       | 72608      | 10115      | 20079      | 40106      | 51007      | 7051//      | 8653//        |                |                             | 0115      | 0116      | 0112 0086 |  |
| Guetersloh           | 72   | 320       |             |            |            |            |            |            |             |               |                |                             |           |           |           |  |
| Bad Salzuflen        | 98   | 325       | 41657       | 62606      | 10122      | 20071      | 40111      | 51006      | 70522       | 865//         |                |                             | 0111      | 0117      | 0118 0101 |  |
| Hannover, Flugh.     | 56   | 338       | 41740       | 82608      | 10128      | 20062      | 40102      | 51008      | 70522       | 8452//        |                |                             | 0110      | 0112      | 0111 0088 |  |
| Braunschweig         | 81   | 348       | 41930       | 72708      | 10130      | 20029      | 40096      | 51006      | 70522       | 8707//        |                |                             | 0101      | 0105      | 0104 0090 |  |
| Gardelegen           | 47   | 359       | 46///       | 72204      | 10085      | 20030      | 40098      | 51004      |             |               |                |                             | 0100      | 0112      | 0123 0098 |  |
| Magdeburg            | 79   | 361       | 41940       | 02607      | 10120      | 20045      | 40099      | 53004      | 70500       |               |                |                             | 0110      | 0115      | 0113 0084 |  |
| Potsdam              | 81   | 379       | 41956       | 02506      | 10102      | 20028      | 40093      | 50002      | 70511       |               |                |                             | 0127      | 0133      | 0135 0102 |  |
| Berlin-Dahlem        | 51   | 381       | 41957       | 22404      | 10098      | 20038      | 40092      | 50002      | 70511       | 80001         |                |                             | 0114      | 0125      | 0125 0096 |  |
| Berlin-Tegel, Flugh. | 37   | 382       | 42961       | 02404      | 10106      | 20028      | 40088      | 51001      |             |               |                |                             |           |           |           |  |
| Berlin-Temp., Flugh. | 50   | 384       | 42959       | 02405      | 10132      | 20039      | 40088      | 50002      |             |               |                |                             | 0102      | 0101      | 0096 0075 |  |
| Berlin-Schönefeld    | 47   | 385       | 42960       | 02304      | 10103      | 20034      | 40088      | 50002      |             |               |                |                             | 0090      | 0111      | 0124 0098 |  |
| Lindenberg           | 98   | 393       | 42962       | 02706      | 10110      | 20020      | 40091      | 50004      |             |               |                |                             | 0111      | 0113      | 0105 0082 |  |
| Manschnow            | 12   | 396       | 46///       | 72304      | 10094      | 20023      | 40082      | 50002      |             |               |                |                             | 0102      | 0111      | 0112 0096 |  |
| Duesseldorf, Flugh.  | 45   | 400       | 41556       | 82404      | 10125      | 20076      | 40124      | 58001      | 70522       | 875//         |                |                             | 0120      | 0122      | 0122 0105 |  |
| Bocholt              | 21   | 406       | 41558       | 72506      | 10105      | 20076      | 40118      | 50000      | 7026//      | 875//         |                |                             | 0114      | 0113      | 0111 0095 |  |
| Essen                | 152  | 410       | 41550       | 72706      | 10111      | 20081      | 40126      | 50000      | 72182       | 875//         |                |                             | 0106      | 0112      | 0114 0098 |  |
| Kahler Asten         | 839  | 427       | 41456       | 72610      | 10060      | 20050      | 48434      | 50004      | 71022       | 875//         |                |                             | 0061      | 0063      | 0061 0026 |  |
| Bad Lippspringe      | 157  | 430       | 41756       | 72708      | 10114      | 20068      | 40113      | 51007      | 70522       | 8553//        |                |                             | 0109      | 0112      | 0107 0092 |  |
| Kassel               | 231  | 438       | 42658       | 72502      | 10117      | 20013      | 40112      | 51004      | 8653//      |               |                |                             | 0113      | 0121      | 0124 0087 |  |
| Goettingen           | 175  | 444       | 42960       | 03001      | 10121      | 20038      | 40109      | 51004      |             |               |                |                             |           |           |           |  |
| Leinefelde           | 356  | 449       | 42960       | 12804      | 10100      | 20014      | 40114      | 51010      | 81030       |               |                |                             | 0099      | 0105      | 0102 0072 |  |
| Braunlage            | 607  | 452       | 41950       | 22806      | 10080      | 20001      | 40108      | 51007      | 70500       | 82030         |                |                             | 0062      | 0075      | 0062 0033 |  |
| Brocken              | 1142 | 453       | 42860       | 42723      | 10043      | 21012      | 48433      | 57004      | 84050       |               |                |                             |           |           |           |  |
| Artern               | 164  | 460       | 41950       | 72910      | 10115      | 20051      | 40106      | 53006      | 70511       | 8707//        |                |                             | 0123      | 0128      | 0115 0086 |  |
| Leipzig-Schkeuditz   | 131  | 469       | 42958       | 70000      | 10121      | 20030      | 40099      | 51002      |             |               |                |                             | 0100      | 0105      | 0106 0082 |  |
| Wittenberg           | 105  | 474       | 41956       | 62403      | 10102      | 20035      | 40098      | 50002      | 70511       | 80006         |                |                             | 0121      | 0131      | 0133 0102 |  |
| Oschatz              | 150  | 480       | 42958       | 00000      | 10093      | 20022      | 40104      | 51007      |             |               |                |                             | 0092      | 0106      | 0113 0086 |  |
| Dresden-Klotzsche    | 222  | 488       | 42967       | 72802      | 10123      | 20004      | 40106      | 51006      | 8703//      |               |                |                             | 0124      | 0128      | 0123 0091 |  |
| Doberslug-Kirchhain  | 97   | 490       | 46///       | 70000      | 10090      | 20010      | 40101      | 50006      |             |               |                |                             | 0095      | 0107      | 0108 0081 |  |
| Cottbus              | 69   | 496       | 42960       | 02102      | 10104      | 20021      | 40101      | 51005      |             |               |                |                             | 0098      | 0116      | 0124 0098 |  |
| Görlitz              | 237  | 499       | 41956       | 81802      | 10113      | 20037      | 40101      | 50002      | 70522       | 8807//        |                |                             | 0115      | 0115      | 0109 0074 |  |
| Aachen               | 202  | 501       | 41457       | 82311      | 10100      | 20093      | 40133      | 53003      | 72562       | 878//         |                |                             |           |           |           |  |
| Noerwenich           | 118  | 502       | 42758       | 72616      | 10109      | 20068      | 40145      | 51004      | 875//       |               |                |                             |           |           |           |  |
| Nuerburg             | 627  | 510       | 42466       | 62410      | 100        |            |            |            |             |               |                |                             |           |           |           |  |

# Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 17                                                            |                                             |                                                           |                                             |                                                           |                                             |                                             |                                             |
|------------------------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------|---------------------------------------------|-----------------------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| Höhenbeobachtungen vom Sonntag den 12. April 1992                      |                                             |                                                           |                                             |                                                           |                                             |                                             |                                             |
| Nummer 103                                                             |                                             |                                                           |                                             |                                                           |                                             |                                             |                                             |
| Station                                                                | Schleswig                                   | Greifswald                                                | Hannover                                    | Lindenberg                                                | Essen                                       | Dresden                                     |                                             |
| YYGG                                                                   | 1200                                        | 1200                                                      | 1200                                        | 1200                                                      | 1200                                        | 1200                                        |                                             |
|                                                                        | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff               | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff               | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff | hhhh TTdTd dffff<br>oder<br>ppp TTdTd dffff |
| hPa                                                                    |                                             |                                                           |                                             |                                                           |                                             |                                             |                                             |
| 10                                                                     | 3104 -50 8 27                               | 3100 -48 7 25                                             | 3100 -49 8 22                               | 3093 -51 9 18                                             | 3096 -49 7 22                               | 3093 -50                                    |                                             |
| 20                                                                     | 2653 -54 7 29                               | 2650 -55 7 10                                             | 2650 -53 7 18                               | 2646 -52 6 26                                             | 2646 -54 6 15                               | 2644 -54                                    |                                             |
| 30                                                                     | 2391 -53 7 21                               | 2390 -54 7 19                                             | 2390 -53 9 24                               | 2385 -56 7 13                                             | 2386 -56 8 18                               | 2383 -55                                    |                                             |
| 50                                                                     | 2065 -56 6 18                               | 2060 -57 4 15                                             | 2064 -56 6 15                               | 2059 -58 3 15                                             | 2061 -57 7 11                               | 2058 -57                                    |                                             |
| 70                                                                     | 1850 -54 2 7                                | 1847 -57 3 10                                             | 1850 -54 4 14                               | 1846 -57 4 9                                              | 1849 -56 9 13                               | 1845 -57                                    |                                             |
| 100                                                                    | 1623 -56 -84 36 17                          | 1620 -56 -88 1 17                                         | 1623 -56 -84 36 15                          | 1618 -55 -87 36 19                                        | 1622 -58 -89 36 13                          | 1618 -55 -87                                |                                             |
| 150                                                                    | 1362 -51 -77 33 22                          | 1360 -51 -84 34 21                                        | 1363 -52 -78 35 27                          | 1358 -52 -85 1 21                                         | 1364 -54 -82 36 20                          | 1358 -53 -86                                |                                             |
| 200                                                                    | 1175 -53 -68 32 29                          | 1172 -50 -73 34 34                                        | 1178 -56 -69 34 30                          | 1171 -52 -75 35 31                                        | 1179 -57 -71 34 19                          | 1171 -53 -78                                |                                             |
| 250                                                                    | 1033 -56 -65 32 46                          | 1029 -55 -65 35 53                                        | 1037 -55 -64 35 45                          | 1028 -55 -72 35 54                                        | 1038 -56 -65 32 33                          | 1028 -55 -73                                |                                             |
| 300                                                                    | 0915 -47 -58 32 40                          | 0911 -48 -55 34 59                                        | 0918 -46 -55 34 40                          | 0909 -48 -57 36 66                                        | 0920 -46 -59 32 25                          | 0910 -48 -58                                |                                             |
| 400                                                                    | 0718 -33 -35 31 22                          | 0716 -33 -46 35 38                                        | 0721 -32 -35 33 31                          | 0714 -34 -49 35 55                                        | 0722 -30 -44 34 19                          | 0715 -34 -49                                |                                             |
| 500                                                                    | 0557 -21 -23 29 15                          | 0555 -20 -50 34 31                                        | 0559 -20 -25 33 22                          | 0554 -22 -47 35 34                                        | 0560 -20 -31 27 11                          | 0554 -22 -43                                |                                             |
| 700                                                                    | 0299 -5 -16 30 18                           | 0298 -5 -23 33 16                                         | 0302 -4 -20 31 20                           | 0299 -7 -15 33 23                                         | 0302 -5 -23 31 12                           | 0300 -8 -9                                  |                                             |
| 850                                                                    | 0145 2 0 29 11                              | 0144 1 0 31 9                                             | 0147 2 -3 29 13                             | 0145 2 -5 31 12                                           | 0147 6 -24 27 11                            | 0146 1 -3 33 10                             |                                             |
| 1000                                                                   | 0011 8 6 25 6                               | 0011 9 5 30 17                                            | 0013 11 4 35 3                              | 0011 9 3 34 2                                             | 0013                                        | 0012                                        |                                             |
| M<br>a<br>r<br>k<br>a<br>n<br>t<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e | 006 -43 7 29                                |                                                           | 007 -49 7 28                                |                                                           |                                             |                                             |                                             |
|                                                                        | 007 -49                                     |                                                           | 009 -47                                     |                                                           |                                             |                                             |                                             |
|                                                                        | 008 10 17                                   | 003 -31 21 11                                             | 011 -51                                     |                                                           |                                             |                                             |                                             |
|                                                                        | 008 -46                                     | 004 10 34                                                 | 012 10 28                                   |                                                           |                                             |                                             |                                             |
|                                                                        | 009                                         | 004 6 23                                                  | 014 -50                                     |                                                           |                                             |                                             |                                             |
|                                                                        | 010 -50 7 29                                | 005 -35 7 17                                              | 016 6 27                                    | 006 -38 6 18                                              |                                             |                                             |                                             |
|                                                                        | 013 -49                                     | 005 -43 4 18                                              | 017 -54                                     | 006 3 19                                                  |                                             |                                             |                                             |
|                                                                        | 020 -54                                     | 007 -49                                                   | 019 -53                                     | 006 -43                                                   | 010 -49 7 22                                |                                             |                                             |
|                                                                        | 025 -52                                     | 011 -48                                                   | 027 -55 10 24                               | 007 -45                                                   | 014 10 29                                   |                                             |                                             |
|                                                                        | 028 9 22                                    | 016 6 36                                                  | 031 -53                                     | 008 -43                                                   | 015 -52                                     |                                             |                                             |
|                                                                        | 036 5 14                                    | 020 -55 7 10                                              | 039 4 20                                    | 010 -51                                                   | 018 5 21                                    |                                             |                                             |
|                                                                        | 041 10 10                                   | 027 10 25                                                 | 040 -58                                     | 011 -49 10 23                                             | 019 -55                                     |                                             |                                             |
|                                                                        | 047 -57                                     | 038 -53                                                   | 046 8 11                                    | 020 7 27                                                  | 021 -53                                     |                                             |                                             |
|                                                                        | 057                                         | 045 -58                                                   | 048 -56                                     | 024 -54                                                   | 027 10 19                                   |                                             |                                             |
|                                                                        | 071 -54 2 13                                | 066 3 9                                                   | 054 5 15                                    | 028 -57 6 14                                              | 029 -56                                     | 007 -46                                     |                                             |
|                                                                        | 097                                         | 100 -56 -88 1 17                                          | 057 -57                                     | 037 -53 9 15                                              | 036 -54 8 22                                | 008 -47                                     |                                             |
|                                                                        | 100 -56 -84 36 17                           | 114 35 21                                                 | 063 6 12                                    | 045 2 21                                                  | 042 -57 5 18                                | 010 -50                                     |                                             |
|                                                                        | 105 -57 -84                                 | 123 -55 -87 36 19                                         | 069 -54                                     | 050 -58 3 15                                              | 057 -57                                     | 012 -50                                     |                                             |
|                                                                        | 119 33 15                                   | 131 -53 -85                                               | 088 -56                                     | 074 -57 5 8                                               | 060 -58                                     | 013 -53                                     |                                             |
|                                                                        | 140 -52 -81                                 | 140 -53 -85                                               | 100 -56 -84 36 15                           | 084 -54 6 11                                              | 066 10 12                                   | 018 -52                                     |                                             |
|                                                                        | 173 34 23                                   | 153 -50 -83                                               | 112 -56 -83 35 10                           | 100 -55 -87 36 19                                         | 071 -55                                     | 022 -55                                     |                                             |
|                                                                        | 180 -50 -72                                 | 165 35 22                                                 | 116 2 15                                    | 111 -57 -88 1 18                                          | 082 -55                                     | 025 -54                                     |                                             |
|                                                                        | 189 32 20                                   | 192 -49 -78                                               | 142 35 23                                   | 129 2 14                                                  | 100 -58 -89 36 13                           | 038 -57                                     |                                             |
|                                                                        | 199 -53 -68                                 | 195 -49 -76                                               | 150 -52 -78 35 27                           | 133 2 14                                                  | 104 35 12                                   | 046 -54                                     |                                             |
|                                                                        | 208 -56 -69                                 | 200 -50 -73 34 34                                         | 157 -53 -77                                 | 144 -51 -84                                               | 110 1 10                                    | 050 -57                                     |                                             |
|                                                                        | 233 -58 -67 32 46                           | 206 -54 -74 34 37                                         | 170 36 21                                   | 152 -52 -85                                               | 160 -53 -81                                 | 061 -57                                     |                                             |
|                                                                        | 241 32 48                                   | 213 -53 -70                                               | 179 -51 -71                                 | 187 -50 -79                                               | 175 -51 -77 35 25                           | 100 -55 -87                                 |                                             |
|                                                                        | 265 -53 -63                                 | 223 -57 -72                                               | 184 34 24                                   | 207 35 31                                                 | 179 -52 -78                                 | 117 -56 -88                                 |                                             |
|                                                                        | 305 -46 -58                                 | 231 -57 -71 35 45                                         | 208 -58 -69                                 | 217 35 37                                                 | 188 -53 -73 34 15                           | 132 -55 -87                                 |                                             |
|                                                                        | 326 -43 -52                                 | 245 36 49                                                 | 216 -57 -67                                 | 238 -56 -73 35 46                                         | 216 -61 -71 33 24                           | 145 -52 -85                                 |                                             |
|                                                                        | 344 -40 -50                                 | 262 -54 -63                                               | 220 -58 -68                                 | 256 -54 -71                                               | 226 -59 -68                                 | 155 -53 -85                                 |                                             |
|                                                                        | 350 -39 -47                                 | 273 -51 -60 35 63                                         | 233 -58 -67 35 40                           | 273 -52 -69                                               | 242 -57 -66 32 33                           | 164 -51 -84                                 |                                             |
|                                                                        | 370 -36 -39 32 33                           | 301 -48 -55                                               | 256 34 45                                   | 297 -48 -58 36 66                                         | 250 -56 -65 32 33                           | 188 -51 -84                                 |                                             |
|                                                                        | 445 31 16                                   | 318 34 55                                                 | 268 -52 -62                                 | 308 -47 -54                                               | 323 -42 -57                                 | 220 -56 -76                                 |                                             |
|                                                                        | 482 -23 -24                                 | 348 -41 -46                                               | 288 -48 -59                                 | 316 -47 -54 36 66                                         | 357 -37 -48                                 | 232 -54 -72                                 |                                             |
|                                                                        | 514 29 15                                   | 397 -34 -47                                               | 373 -35 -38                                 | 458 -26 -55                                               | 393 -31 -45                                 | 245 -56 -74                                 |                                             |
|                                                                        | 555 -15 -19                                 | 438 -28 -46 36 32                                         | 388 -34 -36                                 | 477 -25 -51 35 35                                         | 413 -28 -41 34 18                           | 261 -54 -72                                 |                                             |
|                                                                        | 600 31 22                                   | 477 34 34                                                 | 405 34 32                                   | 536 -19 -43                                               | 439 -25 -33                                 | 286 -49 -62                                 |                                             |
|                                                                        | 615 -9 -13 31 22                            | 491 -21 -53                                               | 448 33 16                                   | 557 35 30                                                 | 452 -25 -26                                 | 316 -47 -54                                 |                                             |
|                                                                        | 633 -8 -20                                  | 548 -17 -40 35 22                                         | 467 -24 -28                                 | 582 -15 -28                                               | 465 30 11                                   | 321 -46 -53                                 |                                             |
|                                                                        | 656 -6 -13                                  | 570 -15 -45                                               | 564 -13 -20 33 21                           | 598 -14 -23                                               | 478 -23 -29                                 | 467 -25 -58                                 |                                             |
|                                                                        | 680 -5 -17                                  | 600 32 14                                                 | 579 -12 -19                                 | 600 33 25                                                 | 510 -19 -33 27 11                           | 504 -22 -42                                 |                                             |
|                                                                        | 689 -5 -20                                  | 602 -12 -33                                               | 600 33 20                                   | 607 -14 -30                                               | 567 -13 -28 27 15                           | 516 -22 -25                                 |                                             |
|                                                                        | 702 -5 -15                                  | 624 -12 -27 32 12                                         | 615 -10 -27                                 | 633 -10 -28                                               | 592 -11 -29                                 | 558 -17 -21                                 |                                             |
|                                                                        | 716 -5 -11                                  | 678 32 17                                                 | 636 -10 -12                                 | 647 -11 -19 32 23                                         | 600 29 10                                   | 578 -15 -19                                 |                                             |
|                                                                        | 725 -4 -10                                  | 698 -5 -23 33 16                                          | 651 32 22                                   | 695 33 23                                                 | 622 -12 -14 30 8                            | 610 -12 -25                                 |                                             |
|                                                                        | 758 -2 -10 31 15                            | 727 -4 -20                                                | 706 -4 -23                                  | 739 -4 -12 34 18                                          | 670 -6 -14                                  | 624 -12 -25                                 |                                             |
|                                                                        | 773 -1 -9                                   | 741 -4 -13                                                | 729 -3 -29                                  | 748 -3 -10                                                | 706 -4 -25                                  | 643 -13 -16                                 |                                             |
|                                                                        | 783 -1 -8                                   | 779 -1 -6 30 9                                            | 746 -2 -25                                  | 753 -3 -10                                                | 720 -3 -24                                  | 658 -11 -12                                 |                                             |
|                                                                        | 800 29 14                                   | 794 -1 -3                                                 | 770 0 -23                                   | 763 -5 -6                                                 | 739 31 12                                   | 676 -10 -10                                 |                                             |
|                                                                        | 809 -2 -2                                   | 800 30 8                                                  | 800 30 14                                   | 780 -4 -5                                                 | 759 -1 -23                                  | 725 33 14                                   |                                             |
|                                                                        | 819 -1 -2 29 13                             | 805 -2 -2                                                 | 813 1 -14 30 14                             | 800 32 12                                                 | 800 29 11                                   | 731 -5 -7                                   |                                             |
|                                                                        | 876 5 1 30 9                                | 859 32 9                                                  | 838 1 -7                                    | 809 32 11                                                 | 835 5 -22                                   | 755 -4 -18                                  |                                             |
|                                                                        | 904 29 9                                    | 881 32 10                                                 | 881 2 -3                                    | 836 1 -4 31 12                                            | 854 6 -25                                   | 800 33 12                                   |                                             |
|                                                                        | 925 7 5 28 9                                | 908 31 11                                                 | 883 29 11                                   | 853 2 -5                                                  | 876 6 -4 26 11                              | 836 0 -4                                    |                                             |
|                                                                        | 933 8 6                                     | 925 7 3 31 12                                             | 905 32 9                                    | 880 4 -2                                                  | 893 7 -6                                    | 885 33 9                                    |                                             |
|                                                                        | 945 8 6                                     | 930 7 3                                                   | 917 7 -4                                    | 897 31 15                                                 | 894 26 10                                   | 909 32 9                                    |                                             |
|                                                                        | 972 9 2                                     | 975 10 6                                                  | 925 8 -3 34 6                               | 914 7 0                                                   | 925 8 -5 26 7                               | 925 8 -1 32 9                               |                                             |
|                                                                        | 988 9 4                                     | 985 10 6                                                  | 984 12 2 4 4                                | 925 8 0 32 12                                             | 933 26 6                                    | 967 11 -2                                   |                                             |
|                                                                        | 008 8 7 25 4                                | 007 9 4 30 18                                             | 992 12 3                                    | 987 12 2 32 16                                            | 990 11 0                                    | 974 11 -1                                   |                                             |
|                                                                        |                                             | 013 9 5 25 7                                              | 009 10 5 32 2                               | 000 9 3 34 2                                              | 997 11 3 17 2                               | 987 9 2 27 2                                |                                             |
| Tropo-<br>pause                                                        | 233 -58 -67 32 46                           | 231 -57 -71 35 45                                         | 233 -58 -67 35 40                           | 111 -57 -88 1 18<br>238 -56 -73 35 46                     | 216 -61 -71 33 24                           | 132 -55 -87<br>245 -56 -74                  |                                             |
| Max<br>wind<br>30/50<br>50/100<br>100/200<br>200/500<br>500/1000       | 0326<br>0442<br>0448<br>0618<br>0546        | 273 -51 -60 35 63<br>0330<br>0440<br>0448<br>0617<br>0544 | 0326<br>0441<br>0445<br>0619<br>0546        | 297 -48 -58 36 66<br>0326<br>0441<br>0447<br>0617<br>0543 | 0325<br>0439<br>0443<br>0619<br>0547        | 0325<br>0440<br>0447<br>0617<br>0542        |                                             |

## Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 17                                             |                                               | Höhenbeobachtungen vom Sonntag                |                                               |                                               |                                               | den 12. April                                 |                                               | 1992                                                    |                                               | Nummer 103                                    |                                               |                  |
|---------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|---------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|------------------|
| Station                                                 | Meiningen                                     | Stuttgart                                     | Muenchen                                      | Greifswald                                    | Lindenberg                                    | Meiningen                                     | Greifswald                                    | Station                                                 | Meiningen                                     | Stuttgart                                     | Muenchen                                      |                  |
| YYGG                                                    | 1200                                          | 1200                                          | 1200                                          | 1206                                          | 1206                                          | 1206                                          | 1218                                          | YYGG                                                    | 1200                                          | 1200                                          | 1200                                          |                  |
|                                                         | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff |                                                         | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff |                  |
| hPa                                                     |                                               |                                               |                                               |                                               |                                               |                                               |                                               | hPa                                                     |                                               |                                               |                                               |                  |
| 10                                                      | 3090 -53 7 17                                 | 3095 -48 8 15                                 | 3088 -49 6 18                                 | 3090 -52 6 32                                 | 3088 -52 8 29                                 | 3093 -50 8 28                                 | 3100 -50 6 23                                 | 10                                                      | 3090 -53 7 17                                 | 3095 -48 8 15                                 | 3088 -49 6 18                                 |                  |
| 20                                                      | 2642 -53 8 21                                 | 2645 -53 8 16                                 | 2641 -53 7 22                                 | 2646 -52 10 24                                | 2638 -53 8 23                                 | 2644 -53 8 20                                 | 2648 -52 10 21                                | 20                                                      | 2642 -53 8 21                                 | 2645 -53 8 16                                 | 2641 -53 7 22                                 |                  |
| 30                                                      | 2384 -57 8 18                                 | 2384 -57 7 14                                 | 2381 -55 5 9                                  | 2385 -54 6 17                                 | 2380 -56 7 20                                 | 2385 -55 7 21                                 | 2387 -55 6 17                                 | 30                                                      | 2384 -57 8 18                                 | 2384 -57 7 14                                 | 2381 -55 5 9                                  |                  |
| 50                                                      | 2061 -57 6 20                                 | 2061 -57 5 11                                 | 2056 -58 6 10                                 | 2059 -55 5 17                                 | 2055 -58 6 15                                 | 2060 -57 7 17                                 | 2060 -54 6 12                                 | 50                                                      | 2061 -57 6 20                                 | 2061 -57 5 11                                 | 2056 -58 6 10                                 |                  |
| 70                                                      | 1847 -56 4 21                                 | 1848 -57 7 16                                 | 1843 -58 5 16                                 | 1844 -54 1 17                                 | 1842 -57 2 16                                 | 1846 -56 4 13                                 | 1845 -55 36 9                                 | 70                                                      | 1847 -56 4 21                                 | 1848 -57 7 16                                 | 1843 -58 5 16                                 |                  |
| 100                                                     | 1621 -57 -64 3 23                             | 1621 -56 -83 5 15                             | 1618 -55 -87 8 11                             | 1616 -57 -88 36 14                            | 1615 -55 -87 1 14                             | 1620 -57 -63 3 13                             | 1617 -55 -87 32 11                            | 100                                                     | 1621 -57 -64 3 23                             | 1621 -56 -83 5 15                             | 1618 -55 -87 8 11                             |                  |
| 150                                                     | 1362 -53 -59 3 19                             | 1363 -53 -77 3 27                             | 1359 -55 -83 2 23                             | 1356 -51 -84 34 22                            | 1355 -53 -85 35 21                            | 1361 -53 -59 1 19                             | 1356 -51 -84 32 24                            | 150                                                     | 1362 -53 -59 3 19                             | 1363 -53 -77 3 27                             | 1359 -55 -83 2 23                             |                  |
| 200                                                     | 1178 -57 -60 36 30                            | 1178 -56 -67 1 29                             | 1173 -54 -73 2 36                             | 1168 -55 -75 33 30                            | 1169 -53 -71 35 37                            | 1176 -60 -64 34 30                            | 1167 -49 -77 31 26                            | 200                                                     | 1178 -57 -60 36 30                            | 1178 -56 -67 1 29                             | 1173 -54 -73 2 36                             |                  |
| 250                                                     | 1037 -55 -58 1 51                             | 1038 -56 -64 2 46                             | 1032 -56 -69 2 47                             | 1027 -56 -68 32 49                            | 1027 -56 -69 35 52                            | 1036 -55 -59 34 34                            | 1023 -52 -72 30 36                            | 250                                                     | 1037 -55 -58 1 51                             | 1038 -56 -64 2 46                             | 1032 -56 -69 2 47                             |                  |
| 300                                                     | 0918 -46 -49 36 48                            | 0919 -46 -54 2 51                             | 0914 -48 -57 2 59                             | 0909 -48 -59 33 43                            | 0909 -48 -59 35 49                            | 0917 -46 -51 33 37                            | 0903 -46 -67 30 45                            | 300                                                     | 0918 -46 -49 36 48                            | 0919 -46 -54 2 51                             | 0914 -48 -57 2 59                             |                  |
| 400                                                     | 0721 -31 -35 35 31                            | 0722 -32 -40 1 29                             | 0718 -33 -44 2 38                             | 0713 -34 -38 32 21                            | 0714 -34 -44 36 32                            | 0719 -31 -35 32 27                            | 0706 -36 -49 32 40                            | 400                                                     | 0721 -31 -35 35 31                            | 0722 -32 -40 1 29                             | 0718 -33 -44 2 38                             |                  |
| 500                                                     | 0559 -20 -27 35 29                            | 0561 -20 -29 1 21                             | 0558 -21 -35 2 26                             | 0553 -21 -33 31 18                            | 0553 -21 -54 35 28                            | 0557 -20 -30 34 20                            | 0548 -25 -28 27 25                            | 500                                                     | 0559 -20 -27 35 29                            | 0561 -20 -29 1 21                             | 0558 -21 -35 2 26                             |                  |
| 700                                                     | 0302 -5 -17 34 14                             | 0302 -5 -11 4 17                              | 0301 -6 -10 5 16                              | 0296 -6 -22 31 8                              | 0297 -8 -11 32 10                             | 0300 -4 -20 29 13                             | 0294 -8 -28 26 21                             | 700                                                     | 0302 -5 -17 34 14                             | 0302 -5 -11 4 17                              | 0301 -6 -10 5 16                              |                  |
| 850                                                     | 0147 4 -5 32 6                                | 0147 3 -7 7 11                                | 0147 2 -6 9 7                                 | 0142 1 -3 29 12                               | 0143 1 -5 30 17                               | 0145 4 -3 22 9                                | 0140 1 -5 25 17                               | 850                                                     | 0147 4 -5 32 6                                | 0147 3 -7 7 11                                | 0147 2 -6 9 7                                 |                  |
| 1000                                                    | 0013                                          | 0013                                          | 0014                                          | 0009 8 5 28 10                                | 0010                                          | 0012                                          | 0007 14 2 26 14                               | 1000                                                    | 0013                                          | 0013                                          | 0014                                          |                  |
| M<br>a<br>r<br>k<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e |                                               |                                               | 005 -36 9 29                                  |                                               |                                               |                                               |                                               | M<br>a<br>r<br>k<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e |                                               |                                               | 005 -36 9 29                                  |                  |
|                                                         |                                               |                                               | 006 -43                                       |                                               |                                               |                                               |                                               |                                                         |                                               |                                               | 006 -43                                       |                  |
|                                                         |                                               | 007 -43 6 15                                  | 006 5 13                                      | 007 -46 8 30                                  |                                               |                                               |                                               |                                                         |                                               | 007 -43 6 15                                  | 006 5 13                                      |                  |
|                                                         |                                               | 011 8 15                                      | 007 10 10                                     | 008 -49                                       |                                               |                                               |                                               |                                                         |                                               | 011 8 15                                      | 007 10 10                                     |                  |
|                                                         |                                               | 012 -53 5 17                                  | 008 -44                                       | 009 -48                                       |                                               |                                               |                                               |                                                         |                                               | 012 -53 5 17                                  | 008 -44                                       |                  |
|                                                         |                                               | 015 -51 12 20                                 | 011 -50                                       | 010 -52 6 32                                  |                                               |                                               |                                               |                                                         |                                               | 015 -51 12 20                                 | 011 -50                                       |                  |
|                                                         |                                               | 017 -53                                       | 012 -54                                       | 011 -54 6 20                                  |                                               |                                               |                                               |                                                         |                                               | 017 -53                                       | 012 -54                                       |                  |
|                                                         |                                               | 018 6 23                                      | 015 -52                                       | 012 7 13                                      | 005 -41 6 14                                  |                                               |                                               |                                                         |                                               | 018 6 23                                      | 015 -52                                       |                  |
|                                                         |                                               | 022 -53 9 19                                  | 031 -55                                       | 013 -50 9 15                                  | 005 -44                                       |                                               |                                               |                                                         |                                               | 022 -53 9 19                                  | 031 -55                                       |                  |
|                                                         |                                               | 030 -57 7 14                                  | 033 4 13                                      | 017 -55 9 32                                  | 006 -41 10 21                                 |                                               |                                               |                                                         |                                               | 030 -57 7 14                                  | 033 4 13                                      |                  |
|                                                         |                                               | 040 9 14                                      | 034 -58                                       | 020 -52 10 24                                 | 007 -44 10 29                                 |                                               |                                               |                                                         |                                               | 040 9 14                                      | 034 -58                                       |                  |
|                                                         |                                               | 047 4 13                                      | 039 10 15                                     | 022 7 30                                      | 008 -44                                       |                                               |                                               |                                                         |                                               | 047 4 13                                      | 039 10 15                                     |                  |
|                                                         |                                               | 065 -57                                       | 080 4 12                                      | 026 -55                                       | 008 -48                                       |                                               |                                               |                                                         |                                               | 065 -57                                       | 080 4 12                                      |                  |
|                                                         |                                               | 075 8 14                                      | 089 -57                                       | 029 -54                                       | 010 -52 8 30                                  |                                               |                                               |                                                         |                                               | 075 8 14                                      | 089 -57                                       |                  |
|                                                         | 004 -33                                       | 089 -55                                       | 100 -55 -87 8 11                              | 044 -56 6 17                                  | 012 -49                                       |                                               |                                               |                                                         |                                               | 004 -33                                       | 089 -55                                       | 100 -55 -87 8 11 |
|                                                         | 005 7 19                                      | 100 -56 -83 5 15                              | 107 -53 -86                                   | 064 -54                                       | 013 -55 6 27                                  |                                               |                                               |                                                         |                                               | 005 7 19                                      | 100 -56 -83 5 15                              | 107 -53 -86      |
|                                                         | 005 8 19                                      | 104 -57 -84                                   | 111 -55 -87                                   | 081 35 15                                     | 019 -53 9 20                                  |                                               |                                               |                                                         |                                               | 005 8 19                                      | 104 -57 -84                                   | 111 -55 -87      |
|                                                         | 005 -44                                       | 133 -56 -84 3 20                              | 116 -55 -87 3 22                              | 100 -57 -88 36 14                             | 027 -56                                       |                                               |                                               |                                                         |                                               | 005 -44                                       | 133 -56 -84 3 20                              | 116 -55 -87 3 22 |
|                                                         | 008 -49                                       | 144 -53 -79                                   | 127 -58 -89                                   | 108 36 15                                     | 039 -55                                       |                                               |                                               |                                                         |                                               | 008 -49                                       | 144 -53 -79                                   | 127 -58 -89      |
|                                                         | 008 5 21                                      | 155 3 29                                      | 137 4 29                                      | 128 33 20                                     | 042 -58 4 16                                  | 006 -40 7 21                                  |                                               |                                                         |                                               | 008 5 21                                      | 155 3 29                                      | 137 4 29         |
|                                                         | 009 -52                                       | 170 -54 -74 2 20                              | 150 -55 -83 2 23                              | 159 -50 -83 34 23                             | 044 6 12                                      | 007 8 16                                      |                                               |                                                         |                                               | 009 -52                                       | 170 -54 -74 2 20                              | 150 -55 -83 2 23 |
|                                                         | 012 9 14                                      | 187 -53 -67                                   | 158 -55 -83 2 14                              | 177 -52 -85                                   | 048 7 15                                      | 008 -48 8 31                                  |                                               |                                                         |                                               | 012 9 14                                      | 187 -53 -67                                   | 158 -55 -83 2 14 |
|                                                         | 012 -54                                       | 197 -57 -68                                   | 173 -51 -80                                   | 197 -52 -75                                   | 080 36 11                                     | 011 8 31                                      |                                               |                                                         |                                               | 012 -54                                       | 197 -57 -68                                   | 173 -51 -80      |
|                                                         | 014 -51                                       | 202 -56 -66                                   | 183 -51 -75 1 26                              | 200 -55 -75 33 30                             | 100 -55 -87 1 14                              | 022 -52                                       |                                               |                                                         |                                               | 014 -51                                       | 202 -56 -66                                   | 183 -51 -75 1 26 |
|                                                         | 015 -53                                       | 210 -59 -68                                   | 216 -57 -73                                   | 208 -56 -73 33 31                             | 105 -57 -88 2 18                              | 024 -56                                       |                                               |                                                         |                                               | 015 -53                                       | 210 -59 -68                                   | 216 -57 -73      |
|                                                         | 016 7 27                                      | 226 -61 -69 1 37                              | 240 -58 -73 2 49                              | 228 -59 -71 33 42                             | 114 -55 -87                                   | 030 -55 7 21                                  |                                               |                                                         |                                               | 016 7 27                                      | 226 -61 -69 1 37                              | 240 -58 -73 2 49 |
|                                                         | 020 -52                                       | 237 -59 -67                                   | 244 -57 -72                                   | 247 32 49                                     | 117 -56 -88                                   | 046 -57 6 16                                  |                                               |                                                         |                                               | 020 -52                                       | 237 -59 -67                                   | 244 -57 -72      |
|                                                         | 023 9 17                                      | 268 2 50                                      | 280 -51 -61                                   | 262 -55 -66 32 49                             | 133 -53 -85 35 22                             | 055 6 16                                      |                                               |                                                         |                                               | 023 9 17                                      | 268 2 50                                      | 280 -51 -61      |
|                                                         | 023 -57                                       | 289 -48 -57                                   | 287 -50 -59 3 62                              | 342 -42 -53                                   | 143 -54 -86                                   | 063 -56 3 12                                  |                                               |                                                         |                                               | 023 -57                                       | 289 -48 -57                                   | 287 -50 -59 3 62 |
|                                                         | 024 -56                                       | 306 2 52                                      | 296 -48 -57                                   | 347 -41 -54                                   | 167 -51 -84                                   | 082 3 12                                      |                                               |                                                         |                                               | 024 -56                                       | 306 2 52                                      | 296 -48 -57      |
|                                                         | 030 -58                                       | 314 -44 -51                                   | 310 -48 -55 2 56                              | 362 -38 -50 33 33                             | 183 -52 -81 35 23                             | 088 -56                                       |                                               |                                                         |                                               | 030 -58                                       | 314 -44 -51                                   | 310 -48 -55 2 56 |
|                                                         | 072 -56                                       | 322 -43 -51                                   | 339 -43 -49                                   | 377 -37 -41                                   | 193 -51 -73                                   | 089 -56 -62                                   |                                               |                                                         |                                               | 072 -56                                       | 322 -43 -51                                   | 339 -43 -49      |
|                                                         | 094 -57 -64                                   | 342 -40 -50                                   | 426 -29 -43                                   | 408 -33 -36                                   | 223 -60 -72 35 46                             | 092 -57 -63                                   |                                               |                                                         |                                               | 094 -57 -64                                   | 342 -40 -50                                   | 426 -29 -43      |
|                                                         | 100 -57 -64 3 23                              | 351 -38 -46                                   | 437 -28 -46                                   | 421 32 18                                     | 270 35 53                                     | 100 -57 -63 3 13                              |                                               |                                                         |                                               | 100 -57 -64 3 23                              | 351 -38 -46                                   | 437 -28 -46      |
|                                                         | 122 -55 -61                                   | 365 -37 -41                                   | 466 -26 -31                                   | 457 -26 -31                                   | 282 -51 -65                                   | 111 -57 -63 2 16                              |                                               |                                                         |                                               | 122 -55 -61                                   | 365 -37 -41                                   | 466 -26 -31      |
|                                                         | 125 2 23                                      | 374 -36 -40                                   | 481 -24 -29 2 26                              | 478 31 16                                     | 355 -41 -47                                   | 136 2 16                                      |                                               |                                                         |                                               | 125 2 23                                      | 374 -36 -40                                   | 481 -24 -29 2 26 |
|                                                         | 150 -53 -59 3 19                              | 416 -30 -41                                   | 501 -21 -36                                   | 540 -17 -42 32 22                             | 372 35 36                                     | 146 -52 -58                                   |                                               |                                                         |                                               | 150 -53 -59 3 19                              | 416 -30 -41                                   | 501 -21 -36      |
|                                                         | 153 -53 -59                                   | 433 -27 -36 36 22                             | 549 -15 -29                                   | 600 -11 -37 33 15                             | 414 36 30                                     | 156 -54 -60                                   |                                               |                                                         |                                               | 153 -53 -59                                   | 433 -27 -36 36 22                             | 549 -15 -29      |
|                                                         | 183 -54 -58                                   | 508 -19 -29                                   | 570 2 29                                      | 630 -9 -40                                    | 495 -21 -55                                   | 179 -52 -57                                   |                                               |                                                         |                                               | 183 -54 -58                                   | 508 -19 -29                                   | 570 2 29         |
|                                                         | 193 36 27                                     | 531 -17 -26                                   | 588 -13 -31                                   | 652 -9 -26                                    | 528 -19 -46                                   | 192 -58 -62                                   |                                               |                                                         |                                               | 193 36 27                                     | 531 -17 -26                                   | 588 -13 -31      |
|                                                         | 214 -59 -62                                   | 562 3 22                                      | 600 4 24                                      | 692 32 9                                      | 584 -13 -43 35 20                             | 207 -61 -65 34 31                             |                                               |                                                         |                                               | 214 -59 -62                                   | 562 3 22                                      | 600 4 24         |
|                                                         | 229 -58 -61 36 43                             | 596 -9 -30                                    | 616 -10 -28                                   | 716 -5 -20 30 7                               | 597 -13 -47                                   | 208 34 31                                     |                                               |                                                         |                                               | 229 -58 -61 36 43                             | 596 -9 -30                                    | 616 -10 -28      |
|                                                         | 265 1 56                                      | 600 2 13                                      | 639 -10 -23                                   | 735 -3 -16                                    | 600 34 18                                     | 230 -59 -63                                   |                                               |                                                         |                                               | 265 1 56                                      | 600 2 13                                      | 639 -10 -23      |
|                                                         | 375 35 31                                     | 608 -8 -30 1 12                               | 654 -10 -13 5 15                              | 750 -4 -15 28 8                               | 667 -8 -20                                    | 300 -46 -51 33 37                             |                                               |                                                         |                                               | 375 35 31                                     | 608 -8 -30 1 12                               | 654 -10 -13 5 15 |
|                                                         | 382 -34 -37                                   | 624 -9 -27                                    | 714 -4 -9                                     | 765 -6 -16                                    | 705 -8 -10 33 10                              | 426 -28 -31 32 21                             |                                               |                                                         |                                               | 382 -34 -37                                   | 624 -9 -27                                    | 714 -4 -9        |
|                                                         | 501 35 29                                     | 652 -9 -13                                    | 731 -5 -9                                     | 770 -5 -6                                     | 744 -5 -6                                     | 462 32 21                                     |                                               |                                                         |                                               | 501 35 29                                     | 652 -9 -13                                    | 731 -5 -9        |
|                                                         | 530 -16 -27                                   | 674 2 20                                      | 741 -4 -9                                     | 797 -4 -4                                     | 763 -4 -5                                     | 493 -22 -30 1 17                              |                                               |                                                         |                                               | 530 -16 -27                                   | 674 2 20                                      | 741 -4 -9        |
|                                                         | 578 -13 -28                                   | 715 4 16                                      | 746 -4 -10                                    | 800 29 14                                     | 773 29 15                                     | 559 1 17                                      |                                               |                                                         |                                               | 578 -13 -28                                   | 715 4 16                                      | 746 -4 -10       |
|                                                         | 592 -15 -24                                   | 755 0 -9                                      | 762 -4 -17                                    | 815 29 14                                     | 793 -2 -16                                    | 570 -12 -22                                   |                                               |                                                         |                                               | 592 -15 -24                                   | 755 0 -9                                      | 762 -4 -17       |
|                                                         | 600 35 19                                     | 774 1 -6                                      | 778 -4 -10 4 8                                | 858 2 -2                                      | 800 30 15                                     | 600 -14 -17 34 16                             |                                               |                                                         |                                               | 600 35 19                                     | 774 1 -6                                      | 778 -4 -10 4 8   |
|                                                         | 621 -12 -15                                   | 787 -1 -8 5 7                                 | 800 5 7                                       | 887 4 2                                       | 807 -2 -16                                    | 613 -12 -14                                   |                                               |                                                         |                                               | 621 -12 -15                                   | 787 -1 -8 5 7                                 | 800 5 7          |
|                                                         | 669 -6 -12                                    | 800 0 -7 5 7                                  | 813 -1 -9                                     | 907 28 9                                      | 843 0 -7                                      | 700 -4 -20 29 13                              |                                               |                                                         |                                               | 669 -6 -12                                    | 800 0 -7 5 7                                  | 813 -1 -9        |
|                                                         | 724 -3 -23                                    | 853 3 -7                                      | 840 1 -7                                      | 925 6 4 28 9                                  | 869 2 -2 30 17                                | 748 -2 -17                                    |                                               |                                                         |                                               | 724 -3 -23                                    | 853 3 -7                                      | 840 1 -7         |
|                                                         | 800 32 9                                      | 877 7 11                                      | 859 9 7                                       | 962 9 5                                       | 896 30 15                                     | 796 0 -4                                      |                                               |                                                         |                                               | 800 32 9                                      | 877 7 11                                      | 859 9 7          |
|                                                         | 835 3 -5                                      | 909 9 10                                      | 888 12 5                                      | 983 9 6                                       | 915 6 -1                                      | 800 24 10                                     |                                               |                                                         |                                               | 835 3 -5                                      | 909 9 10                                      | 888 12 5         |
|                                                         | 862 32 6                                      | 925 9 -5 9 8                                  | 905 6 -5                                      | 994 6 29 9                                    | 925 6 -1 30 13                                | 860 21 8                                      |                                               |                                                         |                                               | 862 32 6                                      | 925 9 -5 9 8                                  | 905 6 -5         |
|                                                         | 919 9 -2                                      | 950 11 -5                                     | 925 8 -3 17 6                                 | 000 8 5 28 10                                 | 979 9 3 30 11                                 | 912 8 1                                       |                                               |                                                         |                                               | 919 9 -2                                      | 950 11 -5                                     | 925 8 -3 17 6    |
|                                                         | 925 9 -1 17 3                                 | 967 10 -3                                     | 940 8 -4 18 7                                 | 006 27 10                                     | 992 10 4                                      | 925 7 1 19 7                                  |                                               |                                                         |                                               | 925 9 -1 17 3                                 | 967 10 -3                                     | 940 8 -4 18 7    |
|                                                         | 962 7 -2 8 2                                  | 988 8 -2 10 1                                 | 959 1 -1 9 2                                  | 011 8 6 25 6                                  | 999 8 4 31 4                                  | 961 2 0 17 6                                  |                                               |                                                         |                                               | 962 7 -2 8 2                                  | 988 8 -2 10 1                                 | 959 1 -1 9 2     |
| Tropo-<br>pause                                         | 229 -58 -61 36 43                             | 133 -56 -84 3 20<br>226 -61 -69 1 37          | 158 -55 -83 2 14<br>240 -58 -73 2 49          | 228 -59 -71 33 42                             | 223 -60 -72 35 46                             | 207 -61 -65 34 31                             | 108 -56 -87 33 13<br>239 -53 -73 30 31        | Tropo-<br>pause                                         | 229 -58 -61 36 43                             | 133 -56 -84 3 20<br>226 -61 -69 1 37          | 158 -55 -83 2 14<br>240 -58 -73 2 49          |                  |
| Max-<br>wind                                            |                                               |                                               | 287 -50 -59 3 62                              |                                               |                                               |                                               |                                               | Max-<br>wind                                            |                                               |                                               | 287 -50 -59 0                                 |                  |

## Europäischer Wetterbericht

Beilage 2

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 17                                                       |                                               | Höhenbeobachtungen vom Sonntag den 12. April 1992 |                                               |                                               |                                               |                                               |                                               | Nummer 103                                    |  |
|-------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|--|
| Station                                                           | Schleswig                                     | Greifswald                                        | Hannover                                      | Lindenberg                                    | Essen                                         | Dresden                                       | Berlin                                        |                                               |  |
| YYGG                                                              | 1212                                          | 1212                                              | 1212                                          | 1212                                          | 1212                                          | 1212                                          | 1212                                          |                                               |  |
|                                                                   | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff     | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff | hhhh TTTdTd dddff<br>oder<br>ppp TTTdTd dddff |  |
| hPa                                                               | 3100 -50 13 19                                | 3095 -50 11 16                                    | 3095 -50 10 22                                | 3093 -51 11 18                                | 3094 -50 11 15                                | 3095 -52                                      | 3095 -50 -84 10 17                            |                                               |  |
| 10                                                                | 2650 -54 8 18                                 | 2647 -53 9 20                                     | 2646 -54 8 22                                 | 2644 -52 8 22                                 | 2645 -55 9 19                                 | 2644 -53                                      | 2646 -55 -87 5 21                             |                                               |  |
| 20                                                                | 2389 -54 8 19                                 | 2386 -55 8 22                                     | 2387 -56 8 16                                 | 2382 -54 8 18                                 | 2386 -55 8 16                                 | 2385 -56                                      | 2387 -55 -87 7 14                             |                                               |  |
| 30                                                                | 2063 -56 5 10                                 | 2059 -55 7 15                                     | 2062 -56 7 13                                 | 2057 -58 5 13                                 | 2061 -58 7 12                                 | 2060 -56                                      | 2061 -56 -88 5 9                              |                                               |  |
| 50                                                                | 1847 -54 36 8                                 | 1844 -55 35 9                                     | 1848 -55 3 8                                  | 1843 -56 4 6                                  | 1848 -56 2 9                                  | 1846 -58                                      | 1847 -55 -87 36 7                             |                                               |  |
| 70                                                                | 1620 -55 -87 34 13                            | 1616 -55 -87 35 18                                | 1621 -57 -88 34 9                             | 1617 -57 -88 34 13                            | 1621 -57 -84 29 7                             | 1619 -55 -87                                  | 1620 -56 -88 33 13                            |                                               |  |
| 100                                                               | 1359 -50 -84 31 19                            | 1355 -52 -84 33 22                                | 1361 -52 -82 34 13                            | 1356 -52 -82 34 22                            | 1363 -53 -81 34 11                            | 1360 -52 -82                                  | 1359 -52 -85 33 24                            |                                               |  |
| 150                                                               | 1170 -50 -83 29 28                            | 1168 -51 -75 32 20                                | 1174 -51 -76 30 23                            | 1169 -54 -72 34 27                            | 1175 -51 -75 29 25                            | 1173 -53 -72                                  | 1172 -53 -75 32 31                            |                                               |  |
| 200                                                               | 1024 -51 -74 27 43                            | 1024 -55 -65 28 39                                | 1030 -54 -72 28 38                            | 1028 -57 -67 31 38                            | 1032 -53 -73 26 37                            | 1031 -56 -67                                  | 1030 -56 -67 30 41                            |                                               |  |
| 250                                                               | 0904 -44 -66 25 39                            | 0907 -50 -57 27 35                                | 0911 -48 -65 28 37                            | 0910 -49 -56 31 36                            | 0913 -48 -68 26 34                            | 0913 -48 -56                                  | 0912 -48 -59 30 40                            |                                               |  |
| 300                                                               | 0707 -37 -42 24 33                            | 0711 -32 -48 25 26                                | 0715 -32 -48 26 46                            | 0714 -32 -47 31 18                            | 0716 -32 -45 26 38                            | 0717 -31 -46                                  | 0715 -31 -48 30 20                            |                                               |  |
| 400                                                               | 0549 -24 -30 26 31                            | 0551 -23 -29 25 23                                | 0554 -23 -50 25 36                            | 0553 -22 -25 32 10                            | 0555 -20 -49 26 32                            | 0556 -21 -28                                  | 0554 -21 -34 30 16                            |                                               |  |
| 500                                                               | 0295 -7 -29 26 20                             | 0295 -6 -25 28 19                                 | 0299 -6 -27 26 31                             | 0297 -6 -13 31 17                             | 0300 -5 -34 25 25                             | 0300 -5 -10 32 17                             | 0298 -5 -29 31 24                             |                                               |  |
| 700                                                               | 0141 1 -5 26 23                               | 0141 1 -3 27 10                                   | 0144 2 -2 26 25                               | 0143 1 -4 28 8                                | 0144 4 -31 25 20                              | 0145 2 -2 27 11                               | 0143 1 -6 28 13                               |                                               |  |
| 850                                                               | 0008 13 5 25 10                               | 0008 12 4 26 10                                   | 0010 14 4 28 9                                | 0009 1 -4 28 8                                | 0011                                          | 0011                                          | 0009 14 2 27 10                               |                                               |  |
| 1000                                                              |                                               |                                                   |                                               |                                               |                                               |                                               |                                               |                                               |  |
| M<br>a<br>r<br>k<br>a<br>n<br>t<br>e                              | 005 -43 9 21                                  |                                                   |                                               |                                               |                                               |                                               | 005 -43 -79 9 22                              |                                               |  |
|                                                                   | 006 -47                                       |                                                   |                                               |                                               |                                               |                                               | 006 7 16                                      |                                               |  |
|                                                                   | 008 -45                                       |                                                   |                                               |                                               |                                               |                                               | 007 -49 -83 8 14                              |                                               |  |
|                                                                   | 009                                           | 8 21                                              |                                               |                                               |                                               |                                               | 009 -48 -83                                   |                                               |  |
|                                                                   | 010 -50 13 17                                 |                                                   |                                               |                                               |                                               |                                               | 009 12 16                                     |                                               |  |
|                                                                   | 011 -49                                       |                                                   |                                               |                                               |                                               |                                               | 012 8 20                                      |                                               |  |
|                                                                   | 012                                           | 8 25                                              | 004 -29 13 23                                 |                                               |                                               |                                               | 013 -53 -86                                   |                                               |  |
|                                                                   | 014 -52                                       | 004 -35                                           |                                               |                                               |                                               |                                               | 014 10 15                                     |                                               |  |
|                                                                   | 016 -51                                       | 005 -35 9 10                                      |                                               | 004 -30 14 28                                 |                                               |                                               | 016 -51 -85                                   |                                               |  |
|                                                                   | 019 -54 6 20                                  | 006 -43 6 16                                      |                                               | 005 -50 13 20                                 |                                               |                                               | 018 5 26                                      |                                               |  |
|                                                                   | 026 -53                                       | 007 -48                                           |                                               | 009 -50 8 18                                  |                                               |                                               | 021 -55 -87                                   |                                               |  |
|                                                                   | 037                                           | 8 10                                              |                                               | 010 -52 11 18                                 |                                               |                                               | 021 5 16                                      |                                               |  |
|                                                                   | 047 -56                                       | 009 -47                                           | 008 -49 9 20                                  | 012 -50                                       |                                               |                                               | 026 9 12                                      |                                               |  |
|                                                                   | 054                                           | 011 -51                                           |                                               | 013 -50                                       |                                               |                                               | 027 -54 -87                                   |                                               |  |
|                                                                   | 068 -54                                       | 012 7 26                                          | 010 11 23                                     | 016 -54                                       |                                               |                                               | 030 7 14                                      |                                               |  |
|                                                                   | 082                                           | 1 7                                               | 011 -51                                       | 020 -52 8 22                                  |                                               |                                               | 034 9 11                                      |                                               |  |
|                                                                   | 090                                           | 32 7                                              | 012 -50                                       | 023 6 20                                      |                                               |                                               | 038 8 14                                      |                                               |  |
|                                                                   | 095 -56                                       | 021 -55                                           | 016 -53                                       | 037 10 17                                     |                                               |                                               | 041 4 13                                      |                                               |  |
|                                                                   | 100 -55 -87 34 13                             | 052 7 15                                          | 018 -52                                       | 053 -58 2 10                                  |                                               |                                               | 045 4 8                                       |                                               |  |
|                                                                   | 104                                           | 33 20                                             | 021 -55                                       | 068 6 6                                       |                                               |                                               | 046 -57 -89                                   |                                               |  |
| P<br>u<br>n<br>k<br>t<br>e                                        | 112                                           | 30 15                                             | 028 -56                                       | 078 -55                                       |                                               |                                               | 084 33 17                                     |                                               |  |
|                                                                   | 121 -54 -86 30 10                             | 084 1 9                                           | 039 -54                                       | 100 -57 -88 34 13                             |                                               |                                               | 100 -56 -88 33 13                             |                                               |  |
|                                                                   | 126 -53 -86                                   | 100 -55 -87 35 18                                 | 044 -57                                       | 109 33 9                                      |                                               |                                               | 168 -49 -83                                   |                                               |  |
|                                                                   | 129                                           | 31 23                                             | 061 7 7                                       | 115 34 9                                      |                                               |                                               | 175 33 24                                     |                                               |  |
|                                                                   | 135 -54 -86 29 21                             | 118 -54 -86                                       | 063 -55                                       | 121 35 11                                     |                                               |                                               | 203 -53 -73                                   |                                               |  |
|                                                                   | 138                                           | 29 18                                             | 085 34 5                                      | 173 -50 -79                                   |                                               |                                               | 213 -58 -73                                   |                                               |  |
|                                                                   | 145                                           | 30 14                                             | 093 2 7                                       | 184 -51 -77 35 23                             |                                               |                                               | 237 -57 -69 30 39                             |                                               |  |
|                                                                   | 153 -49 -83                                   | 149 -52 -85                                       | 100 -57 -88 34 9                              | 192 -52 -74                                   |                                               |                                               | 258 -56 -67                                   |                                               |  |
|                                                                   | 161 -50 -83 31 25                             | 163 33 27                                         | 107 -57 -88 32 9                              | 197 -54 -73                                   |                                               |                                               | 304 30 43                                     |                                               |  |
|                                                                   | 176 -47 -81                                   | 167 -49 -78 32 28                                 | 125 34 17                                     | 211 -55 -70                                   |                                               |                                               | 317 -46 -54                                   |                                               |  |
|                                                                   | 186                                           | 29 28                                             | 133 33 22                                     | 215 -57 -70                                   |                                               |                                               | 388 30 22                                     |                                               |  |
|                                                                   | 198 -50 -84                                   | 216 -54 -72                                       | 148 34 11                                     | 219 32 33                                     |                                               |                                               | 411 -30 -50                                   |                                               |  |
|                                                                   | 241                                           | 28 40                                             | 166 32 30                                     | 237 -57 -68 31 35                             |                                               |                                               | 418 -30 -38                                   |                                               |  |
|                                                                   | 254 -51 -74 27 43                             | 247 28 39                                         | 171 -49 -78                                   | 256 -56 -66                                   |                                               |                                               | 451 29 19                                     |                                               |  |
|                                                                   | 310 -43 -64                                   | 286 -52 -59                                       | 190 30 20                                     | 266 31 40                                     |                                               |                                               | 452 -27 -30                                   |                                               |  |
|                                                                   | 333 -41 -62                                   | 293 -51 -57                                       | 209 -52 -76                                   | 276 31 41                                     |                                               |                                               | 480 -24 -33                                   |                                               |  |
|                                                                   | 346 -40 -59                                   | 384 25 25                                         | 242 -55 -74 28 38                             | 311 -47 -54                                   |                                               |                                               | 501 -21 -34                                   |                                               |  |
|                                                                   | 356 -39 -55                                   | 400 -32 -48 25 26                                 | 287 -50 -66                                   | 321 -45 -54                                   |                                               |                                               | 506 -21 -28                                   |                                               |  |
|                                                                   | 363                                           | 23 48                                             | 356 -38 -58                                   | 371 32 22                                     |                                               |                                               | 545 -16 -21                                   |                                               |  |
| T<br>r<br>o<br>p<br>o<br>p<br>a<br>u<br>s<br>e                    | 380 -38 -46                                   | 432 -30 -33                                       | 367 -36 -57                                   | 407 -31 -47                                   |                                               |                                               | 561 30 12                                     |                                               |  |
|                                                                   | 393 -38 -43                                   | 461 -26 -28                                       | 393 26 47                                     | 416 -30 -36                                   |                                               |                                               | 563 -15 -20                                   |                                               |  |
|                                                                   | 405                                           | 468 -26 -27                                       | 438 -27 -40                                   | 432 -29 -34                                   |                                               |                                               | 570 -14 -23                                   |                                               |  |
|                                                                   | 501 -24 -30                                   | 474 -25 -28                                       | 473 -24 -35                                   | 462 -26 -28 30 13                             |                                               |                                               | 585 -13 -16                                   |                                               |  |
|                                                                   | 547 -19 -25                                   | 496 26 23                                         | 492 -23 -52 25 36                             | 475 31 11                                     |                                               |                                               | 595 -13 -24                                   |                                               |  |
|                                                                   | 556 -18 -22 27 28                             | 535 -19 -20                                       | 543 -19 -39                                   | 512 -21 -24                                   |                                               |                                               | 600 30 18                                     |                                               |  |
|                                                                   | 564 -18 -19                                   | 548 -18 -18                                       | 567 -16 -22 26 29                             | 530 -18 -39 33 9                              |                                               |                                               | 616 -12 -14                                   |                                               |  |
|                                                                   | 589 -17 -26                                   | 586 -14 -15 24 15                                 | 576 -15 -34                                   | 560 -15 -39                                   |                                               |                                               | 641 -9 -17                                    |                                               |  |
|                                                                   | 600                                           | 599 24 15                                         | 586 -15 -35                                   | 588 -14 -15                                   |                                               |                                               | 644 -9 -28                                    |                                               |  |
|                                                                   | 603 -16 -24                                   | 600 24 15                                         | 600 -14 -22 25 30                             | 588 -14 -15                                   |                                               |                                               | 661 -8 -22                                    |                                               |  |
|                                                                   | 616 -14 -21 24 28                             | 626 -11 -14                                       | 621 -13 -18                                   | 600 -12 -13                                   |                                               |                                               | 667 31 26                                     |                                               |  |
|                                                                   | 676 -9 -32                                    | 649 -9 -29                                        | 636 -11 -28 26 35                             | 639 -10 -11                                   |                                               |                                               | 682 -6 -32                                    |                                               |  |
|                                                                   | 695 -7 -29                                    | 681 -7 -29                                        | 752 -2 -28 27 22                              | 666 -8 -19 31 20                              |                                               |                                               | 717 -4 -29                                    |                                               |  |
|                                                                   | 715                                           | 700 -6 -25 28 19                                  | 770 -1 -27                                    | 681 -7 -13                                    |                                               |                                               | 727 -4 -16                                    |                                               |  |
|                                                                   | 757                                           | 719 28 19                                         | 800 27 22                                     | 733 -4 -13                                    |                                               |                                               | 744 -3 -8                                     |                                               |  |
|                                                                   | 782 -1 -23                                    | 739 -4 -18                                        | 802 1 -20                                     | 744 -4 -7                                     |                                               |                                               | 750 -2 -11                                    |                                               |  |
|                                                                   | 796 0 -20                                     | 757 -6 -8                                         | 828 1 -8                                      | 759 -3 -24                                    |                                               |                                               | 751 -2 -24                                    |                                               |  |
|                                                                   | 800                                           | 800 27 12                                         | 848 2 -2                                      | 774 -3 -19 30 16                              |                                               |                                               | 753 -2 -24                                    |                                               |  |
|                                                                   | 810 -1 -15                                    | 813 -2 -3 27 10                                   | 887 5 -2 26 24                                | 794 -2 -4                                     |                                               |                                               | 763 -3 -22                                    |                                               |  |
|                                                                   | 845 1 -5 26 24                                | 880 4 -4                                          | 902 26 22                                     | 800 29 13                                     |                                               |                                               | 792 -2 -16                                    |                                               |  |
|                                                                   | 873 3 -1                                      | 891 3 3                                           | 924 8 0                                       | 804 -2 -6                                     |                                               |                                               | 794 -2 -12                                    |                                               |  |
|                                                                   | 900                                           | 905 26 11                                         | 925 8 0                                       | 832 0 -8                                      |                                               |                                               | 800 29 20                                     |                                               |  |
|                                                                   | 925 8 0 26 19                                 | 925 8 3 26 11                                     | 941 9 0                                       | 860 2 -2 28 8                                 |                                               |                                               | 806 -1 -5                                     |                                               |  |
|                                                                   | 951 8 1                                       | 932 6 3                                           | 967 26 12                                     | 896 28 5                                      |                                               |                                               | 830 0 -9                                      |                                               |  |
|                                                                   | 992 11 2                                      | 997 12 4                                          | 993 13 2                                      | 925 8 -1 28 5                                 |                                               |                                               | 865 2 -3                                      |                                               |  |
|                                                                   | 003 14 6 25 9                                 | 010 14 6 26 10                                    | 005 14 4 28 9                                 | 960 11 -1                                     |                                               |                                               | 887 27 11                                     |                                               |  |
|                                                                   |                                               |                                                   |                                               | 986 13 0 29 7                                 |                                               |                                               | 892 27 12                                     |                                               |  |
|                                                                   |                                               |                                                   |                                               | 998 16 4 27 6                                 |                                               |                                               | 925 7 -1 27 14                                |                                               |  |
|                                                                   |                                               |                                                   |                                               |                                               |                                               |                                               | 974 11 -1 28 13                               |                                               |  |
|                                                                   |                                               |                                                   |                                               |                                               |                                               |                                               | 006 15 4 26 8                                 |                                               |  |
| Tropo-<br>pause                                                   |                                               | 135 -54 -86 29 21<br>254 -51 -74 27 43            | 258 -55 -64 27 38                             | 107 -57 -88 32 9<br>242 -55 -74 28 38         | 237 -57 -68 31 35                             | 129 -56 -83 32 15<br>242 -54 -74 27 35        | 117 -56 -87<br>224 -59 -71                    | 237 -57 -69 30 39                             |  |
| Max-<br>wind<br>30/50<br>50/100<br>100/200<br>200/500<br>500/1000 |                                               | 0326<br>0443<br>0448<br>0450<br>0621<br>0541      | 0327<br>0443<br>0448<br>0617<br>0543          | 0325<br>0441<br>0447<br>0620<br>0544          | 0325<br>0440<br>0448<br>0616<br>0544          | 0325<br>0440<br>0446<br>0620<br>0544          | 0325<br>0441<br>0446<br>0617<br>0545          | 0326<br>0441<br>0448<br>0618<br>0545          |  |

## Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 17 Höhenbeobachtung n vom Sonntag den 12. April 1992 Nummer 103 |                                      |       |           |                                      |       |           |                                      |       |           |                                      |       |           |  |
|--------------------------------------------------------------------------|--------------------------------------|-------|-----------|--------------------------------------|-------|-----------|--------------------------------------|-------|-----------|--------------------------------------|-------|-----------|--|
| Station                                                                  | Meiningen                            |       |           | Stuttgart                            |       |           | Muenchen                             |       |           | Lindenberg                           |       |           |  |
| YYGG                                                                     | 1212                                 |       |           | 1212                                 |       |           | 1212                                 |       |           | 1218                                 |       |           |  |
|                                                                          | hhhh                                 | TTTTd | ddfff     | hhhh                                 | TTTTd | ddfff     | hhhh                                 | TTTTd | ddfff     | hhhh                                 | TTTTd | ddfff     |  |
|                                                                          | ppp                                  | TTTTd | ddfff     | ppp                                  | TTTTd | ddfff     | ppp                                  | TTTTd | ddfff     | ppp                                  | TTTTd | ddfff     |  |
| hPa                                                                      | 3104                                 | -52   | 8 22      | 3089                                 | -49   | 9 18      | 3085                                 | -48   | 9 21      | 3093                                 | -47   | 7 17      |  |
| 10                                                                       | 2655                                 | -55   | 9 16      | 2642                                 | -53   | 8 11      | 2638                                 | -54   | 10 9      | 2644                                 | -55   | 9 18      |  |
| 20                                                                       | 2395                                 | -55   | 10 14     | 2383                                 | -56   | 8 12      | 2379                                 | -57   | 9 11      | 2384                                 | -54   | 6 19      |  |
| 30                                                                       | 2069                                 | -56   | 8 11      | 2059                                 | -58   | 5 10      | 2056                                 | -58   | 5 7       | 2058                                 | -56   | 6 12      |  |
| 50                                                                       | 1855                                 | -54   | 4 10      | 1847                                 | -58   | 4 10      | 1844                                 | -58   | 4 10      | 1844                                 | -56   | 35 12     |  |
| 70                                                                       | 1628                                 | -56   | -65 1 10  | 1620                                 | -57   | -82 36 12 | 1618                                 | -56   | -87 3 9   | 1617                                 | -56   | -84 35 16 |  |
| 100                                                                      | 1368                                 | -51   | -60 34 15 | 1363                                 | -53   | -77 36 20 | 1360                                 | -53   | -81 1 19  | 1357                                 | -52   | -79 33 21 |  |
| 150                                                                      | 1181                                 | -54   | -61 32 23 | 1177                                 | -57   | -70 33 26 | 1175                                 | -54   | -69 36 27 | 1170                                 | -50   | -75 31 26 |  |
| 200                                                                      | 1038                                 | -54   | -60 30 34 | 1037                                 | -56   | -68 30 39 | 1035                                 | -56   | -69 34 45 | 1026                                 | -55   | -68 31 35 |  |
| 250                                                                      | 0920                                 | -46   | -53 29 39 | 0919                                 | -47   | -57 30 36 | 0916                                 | -48   | -58 35 38 | 0908                                 | -49   | -58 29 35 |  |
| 300                                                                      | 0721                                 | -29   | -39 28 22 | 0721                                 | -31   | -44 31 24 | 0719                                 | -31   | -50 36 29 | 0712                                 | -33   | -49 27 38 |  |
| 400                                                                      | 0559                                 | -19   | -28 28 19 | 0559                                 | -20   | -27 29 16 | 0558                                 | -21   | -33 35 25 | 0552                                 | -23   | -25 35 32 |  |
| 500                                                                      | 0302                                 | -4    | -20 30 15 | 0303                                 | -5    | -12 30 10 | 0302                                 | -6    | -27 35 7  | 0297                                 | -6    | -26 28 30 |  |
| 700                                                                      | 0146                                 | 6     | -3 26 12  | 0147                                 | 4     | -6 27 8   | 0147                                 | 3     | -5 21 2   | 0143                                 | 4     | -2 26 15  |  |
| 850                                                                      | 0010                                 |       |           | 0012                                 |       |           | 0012                                 |       |           | 0008                                 |       |           |  |
| 1000                                                                     |                                      |       |           |                                      |       |           |                                      |       |           |                                      |       |           |  |
|                                                                          |                                      |       |           |                                      |       |           |                                      |       |           |                                      |       |           |  |
| M<br>a<br>r<br>k<br>a<br>n<br>t<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e   | 006                                  | -41   |           | 006                                  | -42   | 5 21      | 006                                  | -41   | 18 7      | 005                                  | -36   | 9 15      |  |
|                                                                          | 006                                  |       |           | 006                                  |       | 20 20     | 007                                  | -46   |           | 007                                  | -46   |           |  |
|                                                                          | 008                                  | 8 19  |           | 009                                  |       | 9 7       | 008                                  |       | 16 9      | 008                                  |       | 6 12      |  |
|                                                                          | 010                                  | -53   |           | 011                                  |       | 8 11      | 009                                  | -47   |           | 009                                  |       | 10 17     |  |
|                                                                          | 013                                  | -50   |           | 013                                  | -54   | 12 17     | 010                                  |       | 8 22      | 010                                  |       | 6 20      |  |
|                                                                          | 015                                  |       | 7 25      | 013                                  | -54   | 7 13      | 013                                  | -54   | 12 13     | 013                                  | -53   |           |  |
|                                                                          | 021                                  | -55   |           | 015                                  |       | 8 11      | 014                                  | -53   |           | 015                                  | -52   |           |  |
|                                                                          | 025                                  | -54   |           | 020                                  | -53   | 11 15     | 015                                  |       | 7 12      | 017                                  | -54   |           |  |
|                                                                          | 031                                  |       | 10 14     | 024                                  |       |           | 016                                  |       | 10 10     | 023                                  | -56   | 11 17     |  |
|                                                                          | 039                                  | -56   |           | 047                                  | -57   |           | 022                                  | -54   |           | 026                                  | -53   | 6 21      |  |
|                                                                          | 047                                  | -55   |           | 050                                  |       | 5 11      | 033                                  | -57   |           | 035                                  | -56   | 6 9       |  |
|                                                                          | 057                                  | -58   |           | 054                                  | -59   | 8 9       | 035                                  |       | 9 14      | 044                                  |       | 9 13      |  |
|                                                                          | 057                                  |       | 7 10      | 057                                  |       |           | 040                                  |       | 6 9       | 076                                  |       | 33 11     |  |
|                                                                          | 070                                  | -54   | 4 10      | 060                                  | -57   |           | 043                                  | -57   |           | 100                                  | -56   | -84 35 16 |  |
|                                                                          | 081                                  |       | 2 10      | 071                                  | -58   |           | 047                                  | -59   |           | 114                                  | -56   | -84 33 16 |  |
|                                                                          | 086                                  | -55   |           | 092                                  | -56   |           | 051                                  | -57   |           | 136                                  |       | 34 22     |  |
|                                                                          | 090                                  | -55   | -65       | 100                                  | -57   | -82 36 12 | 057                                  | -59   |           | 154                                  |       | 32 19     |  |
|                                                                          | 104                                  | -57   | -66       | 106                                  | -58   | -82       | 062                                  | -57   |           | 168                                  |       | 34 18     |  |
|                                                                          | 110                                  |       | 1 10      | 112                                  |       | 4 12      | 065                                  | -59   |           | 180                                  | -50   | -77       |  |
|                                                                          | 132                                  | -54   | -63 35 13 | 129                                  | -56   | -81 35 14 | 091                                  |       | 2 6       | 191                                  |       | 31 25     |  |
|                                                                          | 165                                  | -49   | -58       | 139                                  |       | 1 11      | 094                                  | -56   |           | 201                                  | -50   | -75       |  |
|                                                                          | 189                                  | -51   | -58       | 159                                  | -52   | -76       | 100                                  | -56   | -87 3 9   | 208                                  | -52   | -76       |  |
|                                                                          | 209                                  | -56   | -62       | 167                                  |       | 34 18     | 114                                  | -57   | -88 2 12  | 219                                  | -52   | -72       |  |
|                                                                          | 238                                  | -56   | -62 31 32 | 173                                  | -54   | -75 36 10 | 133                                  | -54   | -82       | 225                                  | -55   | -73       |  |
|                                                                          | 281                                  | -50   | -56       | 191                                  | -53   | -69       | 140                                  | -55   | -83 1 20  | 240                                  | -53   | -68       |  |
|                                                                          | 287                                  |       | 29 41     | 205                                  | -59   | -71 31 23 | 153                                  | -53   | -81 1 20  | 250                                  | -55   | -68 31 35 |  |
|                                                                          | 410                                  | -28   | -38       | 218                                  | -60   | -72       | 172                                  |       | 35 22     | 269                                  | -53   | -65       |  |
|                                                                          | 443                                  | -26   | -28       | 226                                  | -60   | -72 31 33 | 179                                  | -55   | -78 1 16  | 283                                  | -52   | -61       |  |
|                                                                          | 521                                  | -17   | -29       | 238                                  |       | 30 39     | 190                                  | -53   | -73       | 297                                  | -49   | -58       |  |
|                                                                          | 572                                  | -13   | -20       | 245                                  |       | 30 39     | 200                                  | -54   | -69 36 27 | 338                                  |       | 29 35     |  |
|                                                                          | 577                                  | -15   | -21       | 250                                  | -56   | -68 30 39 | 204                                  |       | 35 26     | 376                                  | -36   | -56       |  |
|                                                                          | 600                                  |       | 28 14     | 271                                  |       | 30 37     | 212                                  | -62   | -73 35 28 | 381                                  | -35   | -55       |  |
|                                                                          | 604                                  |       | 28 14     | 297                                  | -47   | -57       | 242                                  | -57   | -70       | 405                                  | -32   | -47 27 39 |  |
|                                                                          | 607                                  | -12   | -16       | 314                                  | -45   | -54       | 260                                  |       | 34 46     | 430                                  | -30   | -35       |  |
|                                                                          | 657                                  | -7    | -22       | 342                                  | -39   | -52       | 292                                  | -49   | -60       | 447                                  | -28   | -32       |  |
|                                                                          | 739                                  | -2    | -19       | 356                                  | -38   | -48       | 326                                  | -44   | -54       | 462                                  | -27   | -29       |  |
|                                                                          | 762                                  |       | 31 16     | 377                                  | -35   | -43       | 380                                  |       | 36 31     | 473                                  |       | 25 35     |  |
|                                                                          | 795                                  | 1     | -7        | 408                                  | -30   | -45       | 403                                  | -31   | -51       | 493                                  | -24   | -26       |  |
|                                                                          | 800                                  |       | 28 14     | 414                                  | -29   | -46 31 22 | 425                                  |       | 36 23     | 588                                  |       | 26 26     |  |
|                                                                          | 859                                  |       | 25 11     | 429                                  | -28   | -35       | 458                                  | -26   | -30       | 600                                  |       | 26 26     |  |
|                                                                          | 925                                  | 12    | -1 22 9   | 455                                  | -24   | -32       | 470                                  | -25   | -35       | 611                                  | -13   | -14       |  |
|                                                                          | 960                                  | 15    | 1 20 8    | 470                                  | -23   | -27       | 523                                  |       | 35 25     | 635                                  | -12   | -23       |  |
|                                                                          |                                      |       |           | 552                                  | -15   | -34       | 546                                  | -15   | -30       | 666                                  | -9    | -23 28 30 |  |
|                                                                          |                                      |       |           | 566                                  |       | 29 11     | 571                                  | -13   | -21       | 675                                  | -8    | -27       |  |
|                                                                          |                                      |       |           | 581                                  | -13   | -24       | 595                                  | -12   | -30       | 711                                  |       | 28 30     |  |
|                                                                          |                                      |       |           | 600                                  |       | 31 15     | 600                                  |       | 35 14     | 730                                  | -4    | -24       |  |
|                                                                          |                                      |       |           | 611                                  | -12   | -20       | 614                                  | -14   | -16       | 739                                  | -4    | -26       |  |
|                                                                          |                                      |       |           | 619                                  | -14   | -16       | 670                                  | -8    | -15       | 749                                  | -5    | -14       |  |
|                                                                          |                                      |       |           | 634                                  |       | 32 9      | 685                                  | -7    | -21       | 764                                  | -4    | -9        |  |
|                                                                          |                                      |       |           | 668                                  |       | 29 9      | 702                                  | -5    | -28 35 7  | 780                                  | -3    | -5 26 18  |  |
|                                                                          |                                      |       |           | 717                                  | -3    | -12       | 729                                  | -4    | -24 34 4  | 796                                  | -1    | -5        |  |
|                                                                          |                                      |       |           | 725                                  | -3    | -11       | 752                                  | -2    | -12       | 800                                  |       | 26 17     |  |
|                                                                          |                                      |       |           | 749                                  | -1    | -23 30 9  | 769                                  | -2    | -8        | 894                                  | 6     | -5        |  |
|                                                                          |                                      |       |           | 756                                  | -1    | -22       | 780                                  | -1    | -9        | 925                                  | 9     | -4 30 5   |  |
|                                                                          |                                      |       |           | 778                                  | 0     | -21 27 6  | 800                                  |       | 23 2      | 966                                  | 11    | -3        |  |
|                                                                          |                                      |       |           | 791                                  | 0     | -7        | 820                                  | 1     | -8 19 3   | 996                                  | 14    | -2 31 5   |  |
|                                                                          |                                      |       |           | 800                                  |       | 30 6      | 832                                  | 2     | -7 19 2   |                                      |       |           |  |
|                                                                          |                                      |       |           | 822                                  | 2     | -6 30 8   | 848                                  | 3     | -5        |                                      |       |           |  |
|                                                                          |                                      |       |           | 877                                  |       | 24 5      | 859                                  |       | 23 2      |                                      |       |           |  |
|                                                                          |                                      |       |           | 900                                  | 8     | -5 21 3   | 874                                  |       | 27 2      |                                      |       |           |  |
|                                                                          |                                      |       |           | 925                                  | 10    | -4 20 4   | 894                                  | 6     | -5        |                                      |       |           |  |
|                                                                          |                                      |       |           | 932                                  | 11    | -3        | 925                                  | 9     | -4 30 5   |                                      |       |           |  |
|                                                                          |                                      |       |           | 966                                  | 14    | -2 18 4   | 946                                  | 11    | -3        |                                      |       |           |  |
|                                                                          |                                      |       |           | 978                                  | 15    | 0 11 3    | 958                                  | 14    | -2 31 5   |                                      |       |           |  |
| Tropo-<br>pause                                                          | 132                                  | -54   | -63 35 13 | 129                                  | -56   | -81 35 14 | 114                                  | -57   | -88 2 12  | 250                                  | -55   | -68 31 35 |  |
|                                                                          | 238                                  | -56   | -62 31 32 | 226                                  | -60   | -72 31 33 | 212                                  | -62   | -73 35 28 |                                      |       |           |  |
| Max-<br>wind<br>30/50<br>50/100<br>100/200<br>200/500<br>500/1000        | 0326<br>0441<br>0447<br>0622<br>0549 |       |           | 0324<br>0439<br>0443<br>0618<br>0547 |       |           | 0323<br>0438<br>0443<br>0617<br>0546 |       |           | 0326<br>0441<br>0447<br>0618<br>0544 |       |           |  |