

## BODENWETTERMELDUNGEN

Jahrgang 19

SONNTAG den 30. Januar 1994

Nummer 30

| Station             | Hoehe<br>m | 00 Uhr UTC |             |            |            |            |            |            |            |             |               | 18-24          |  |
|---------------------|------------|------------|-------------|------------|------------|------------|------------|------------|------------|-------------|---------------|----------------|--|
|                     |            | 111<br>Rx  | 11hVV<br>Rx | Nddff<br>n | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5pppp<br>n | 6RRRt<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg |  |
| Helgoland           | 4          | 015        | 11120       | 82222      | 10056      | 20048      | 40166      | 57032      | 60021      | 71076       | 886//         | 25 30          |  |
| List/Sylt           | 26         | 020        | 11215       | 82221      | 10051      | 20045      | 40142      | 57046      | 60011      | 72065       | 886//         | 23 35          |  |
| Leck                | 7          | 022        | 11112       | 82016      | 10031      | 20028      | 40154      | 57050      | 60011      | 75865       | 877//         | 26             |  |
| Husum               | 28         | 026        | 11256       | 82014      | 10025      | 20025      | 40167      | 57049      | 60021      | 75155       | 877//         |                |  |
| Flensburg/Meierwik  | 27         | 033        | 41240       | 81820      | 10016      | 20010      | 40158      | 57052      |            | 76877       | 886//         | 22 31          |  |
| Schleswig           | 43         | 035        | 11118       | 82012      | 10013      | 20012      | 40171      | 57047      | 60011      | 75375       | 886//         |                |  |
| Hohn                | 12         | 038        | 41220       | 82012      | 10021      | 20006      | 40175      | 57048      |            | 75866       | 877//         |                |  |
| Kiel-Holtenau       | 31         | 046        | 41256       | 82009      | 10014      | 20004      | 40179      | 57043      |            | 75165       | 877//         |                |  |
| Puttgarden          | 1          | 063        | 16/59       | /1913      | 10009      | 20008      | 40192      | 57043      | 69911      |             |               |                |  |
| Arkona              | 42         | 091        | 11470       | 81815      | 10000      | 21019      | 40216      | 58030      | 69901      | 70372       | 8362//        |                |  |
| Norderney           | 11         | 113        | 10315       | 82414      | 10062      | 20052      | 40176      | 58027      | 69951      | 71065       | 886//         | 27             |  |
| Bremerhaven         | 7          | 129        | 11/06       | 92116      | 10046      | 20046      | 40191      | 57028      | 60011      | 75164       |               |                |  |
| Cuxhaven            | 5          | 131        | 11111       | 82216      | 10043      | 20039      | 40183      | 57036      | 60021      | 71076       | 886//         |                |  |
| Hamburg, Flugh.     | 16         | 147        | 11256       | 82110      | 10023      | 20018      | 40195      | 56043      | 60021      | 75176       | 887//         |                |  |
| Luebeck-Blankensee  | 14         | 156        |             |            |            |            |            |            |            |             |               |                |  |
| Boltenhagen         | 15         | 161        | 11445       | 81915      | 10010      | 20001      | 40192      | 58043      | 69931      | 76175       | 8372//        |                |  |
| Schwerin            | 59         | 162        | 11240       | 81907      | 10005      | 21008      | 40203      | 58039      | 69941      | 72275       | 877//         |                |  |
| Rostock-Warnemünde  | 4          | 170        | 11456       | 81909      | 10016      | 20003      | 40208      | 58037      | 69901      | 70252       | 876//         |                |  |
| Teterow             | 46         | 177        | 16/60       | /1910      | 10012      | 20000      | 40214      | 58032      | 69901      |             |               |                |  |
| Barth               | 7          | 180        | 36/56       | /2005      | 10014      | 20009      | 40211      | 58032      |            |             |               |                |  |
| Greifswald          | 2          | 184        | 11665       | 81806      | 10009      | 21006      | 40221      | 58028      | 69901      | 72272       | 885//         |                |  |
| Ueckermünde         | 1          | 193        | 36/59       | /1808      | 10004      | 21005      | 40233      | 58027      |            |             |               |                |  |
| Emden-Hafen         | 5          | 203        | 16/59       | /2318      | 10064      | 20060      | 40196      | 57029      | 60011      | 75175       | 887//         | 22 25          |  |
| Oldenburg           | 11         | 215        | 11113       | 82413      | 10064      | 20060      | 40213      | 57024      |            | 75176       | 887//         |                |  |
| Ahlhorn             | 49         | 218        | 41112       | 82110      | 10053      | 20043      | 40213      | 57024      |            | 75076       | 886//         |                |  |
| Bremen, Flugh.      | 3          | 224        | 11018       | 82214      | 10044      | 20036      | 40206      | 57031      | 60011      | 75876       | 877//         |                |  |
| Soltau              | 77         | 235        | 11118       | 82107      | 10018      | 20016      | 40213      | 57033      | 60011      |             |               |                |  |
| Boizenburg          | 45         | 249        | 16/59       | /1908      | 10007      | 20005      | 40212      | 58038      | 60011      |             |               |                |  |
| Luechow             | 17         | 253        |             |            |            |            |            |            |            |             |               |                |  |
| Seehausen           | 21         | 261        | 11456       | 81607      | 10007      | 21003      | 40230      | 58035      | 69941      | 75352       | 877//         |                |  |
| Marnitz             | 81         | 264        | 16/16       | /1908      | 10008      | 20000      | 40216      | 58036      | 69901      |             |               |                |  |
| Neuruppin           | 38         | 270        | 32562       | 82006      | 10020      | 21002      | 40240      | 58029      |            | 875//       |               |                |  |
| Neubrandenburg      | 81         | 280        | 11762       | 82010      | 10010      | 21001      | 40228      | 58029      | 69901      | 70281       | 8557//        |                |  |
| Angermünde          | 56         | 291        | 11970       | 82004      | 10012      | 20003      | 40241      | 58021      | 69931      | 70281       | 8707//        |                |  |
| Lingen              | 22         | 305        | 11220       | 82111      | 10065      | 20063      | 40210      | 57023      | 69931      | 75065       | 886//         |                |  |
| Muenster/Osnabrueck | 48         | 315        | 11240       | 82314      | 10060      | 20052      | 40233      | 57019      | 69951      | 75865       | 886//         | 25             |  |
| Osnabrueck          | 95         | 317        | 16/58       | /2311      | 10050      | 20048      | 40228      | 58019      | 60011      |             |               |                |  |
| Guetersloh          | 72         | 320        |             |            |            |            |            |            |            |             |               |                |  |
| Diepholz            | 39         | 321        |             |            |            |            |            |            |            |             |               |                |  |
| Bad Salzfluten      | 135        | 325        | 16///       | /2109      | 10040      | 20038      | 40241      | 58020      | 60011      |             |               |                |  |
| Hannover, Flugh.    | 56         | 338        | 11258       | 82207      | 10038      | 20025      | 40221      | 57029      | 69991      | 75876       | 885//         |                |  |
| Braunschweig        | 81         | 348        | 11458       | 82311      | 10020      | 20008      | 40237      | 57033      | 69961      | 76176       | 885//         |                |  |
| Gardelagen          | 47         | 359        | 16/56       | /1710      | 10009      | 20002      | 40230      | 56038      | 69921      |             |               |                |  |
| Magdeburg           | 79         | 361        | 11460       | 81707      | 10010      | 21002      | 40242      | 57035      | 69921      | 72372       | 885//         |                |  |
| Potsdam             | 81         | 379        | 32972       | 82108      | 10016      | 21012      | 40250      | 58026      |            | 8807//      |               |                |  |
| Berlin-Dahlem       | 51         | 381        | 11783       | 82208      | 10022      | 21016      | 40247      | 57024      | 69901      | 77872       | 8252//        |                |  |
| Berlin-Tegel,Flugh. | 37         | 382        | 32580       | 82210      | 10022      | 21013      | 40248      | 57023      |            | 888//       |               |                |  |
| Berlin-Temp.,Flugh. | 50         | 384        | 32672       | 82208      | 10021      | 21012      | 40252      | 57021      |            | 885//       |               |                |  |
| Berlin-Schönefeld   | 47         | 385        | 32670       | 82107      | 10017      | 21018      | 40253      | 58022      |            | 885//       |               |                |  |
| Lindenberg          | 98         | 393        | 11460       | 82307      | 10011      | 21010      | 40255      | 58017      | 69901      | 70381       | 8467//        |                |  |
| Manschnow           | 12         | 396        | 36/59       | /2309      | 10012      | 21005      | 40250      | 57019      |            |             |               |                |  |
| Duesseldorf, Flugh. | 45         | 400        | 11240       | 82314      | 10063      | 20054      | 40265      | 57011      | 60011      | 75865       | 886//         |                |  |
| Bocholt             | 21         | 406        |             |            |            |            |            |            |            |             |               |                |  |
| Essen               | 152        | 410        | 11230       | 82517      | 10054      | 20054      | 40260      | 57013      | 60031      | 75165       | 876//         | 29             |  |
| Lüdenscheid         | 387        | 418        |             |            |            |            |            |            |            |             |               |                |  |
| Kahler Asten        | 839        | 427        | 11/01       | 92418      | 11005      | 21006      | 48509      | 57012      | 60051      | 76776       |               | 27             |  |
| Bad Lippspringe     | 157        | 430        | 11230       | 82409      | 10041      | 20040      | 40245      | 57021      | 60031      | 75176       | 887//         |                |  |
| Kassel              | 231        | 438        | 11358       | 82014      | 10010      | 20005      | 40268      | 57017      | 60011      | 76876       | 885//         | 25             |  |
| Goettingen          | 167        | 444        | 16/60       | /2308      | 10022      | 20003      | 40264      | 56021      | 69911      |             |               |                |  |
| Leinefelde          | 356        | 449        | 16///       | /2413      | 10004      | 21005      | 40261      | 56024      | 69921      |             |               |                |  |
| Braunlage           | 607        | 452        | 16/06       | /2408      | 10024      | 21033      | 40260      | 58021      | 60011      |             |               |                |  |
| Brocken             | 1142       | 453        | 11/90       | 92532      | 10034      | 21036      | 48497      | 58019      | 69901      | 77154       |               | 32 45          |  |
| Artern              | 164        | 460        | 11463       | 82310      | 10004      | 21002      | 40262      | 58030      | 60011      | 77072       | 877//         |                |  |
| Leipzig-Schkeuditz  | 142        | 469        | 11460       | 82009      | 10001      | 21010      | 40265      | 58032      | 69901      | 77072       | 875//         |                |  |
| Wittenberg          | 105        | 474        | 11240       | 82109      | 10005      | 21011      | 40257      | 58026      | 69901      | 77172       | 877//         |                |  |
| Oschatz             | 150        | 480        | 11556       | 82110      | 10009      | 21005      | 40267      | 58025      | 69901      | 77185       | 877//         | 25             |  |
| Dresden-Klotzsche   | 230        | 488        | 11568       | 82411      | 10007      | 21021      | 40276      | 58020      | 69901      | 70387       | 875//         |                |  |
| Doblerug-Kirchhain  | 97         | 490        | 11670       | 82309      | 10013      | 21013      | 40267      | 58020      | 69901      | 75152       | 8807//        |                |  |
| Cottbus             | 69         | 496        | 32980       | 82505      | 10017      | 21021      | 40269      | 56015      |            | 8807//      |               |                |  |
| Görlitz             | 237        | 499        | 32962       | 82611      | 10056      | 20048      | 40271      | 57013      | 69941      | 75165       | 887//         | 30             |  |
| Aachen              | 202        | 501        | 11340       | 82315      | 10066      | 20043      | 40284      | 57011      |            | 72022       | 885//         | 28             |  |
| Noerwenich          | 118        | 502        | 41465       | 82413      | 10066      | 20043      | 40284      | 57011      |            | 75054       |               | 30             |  |
| Nuerburg            | 627        | 510        | 11/01       | 92415      | 10008      | 20008      | 40298      | 57015      | 69941      | 75862       | 887//         |                |  |
| Koeln/Bonn, Flugh.  | 91         | 513        | 11465       | 82205      | 10047      | 20035      | 40278      | 57012      | 60021      |             |               |                |  |
| Bendorf             | 127        | 515        | 16/60       | /2606      | 10036      | 20032      | 40298      | 58013      | 60011      |             |               |                |  |
| Bad Marienberg      | 547        | 526        |             |            |            |            |            |            |            |             |               |                |  |
| Giessen             | 186        | 532        | 11459       | 81506      | 10021      | 20012      | 40295      | 57015      | 69921      | 77772       | 885//         |                |  |
| Bad Hersfeld        | 212        | 542        |             |            |            |            |            |            |            |             |               |                |  |
| Wasserkuppe         | 921        | 544        | 11/90       | 92416      | 11032      | 21032      | 48531      | 56007      | 60021      | 77174       |               | 31             |  |
| Weiningen           | 450        | 548        | 11450       | 81909      | 11011      | 21018      | 40298      | 58015      | 69991      | 77172       | 887//         |                |  |
| Schmücke            | 937        | 552        | 16///       | /2316      | 10045      | 21052      | 48517      | 58008      | 60021      |             |               | 23 32          |  |
| Erfurt-Bindersleben | 315        | 554        | 11470       | 82311      | 10011      | 21010      | 40264      | 58024      | 69901      | 76175       | 875//         |                |  |
| Neuhaus a.R.        | 845        | 557        | 11110       | 82309      | 10041      | 21049      | 48515      | 56014      | 69981      | 77174       | 8802//        | 27             |  |
| Gera-Leumnitz       | 811        | 567        | 11975       | 82115      | 10002      | 21014      | 40272      | 56028      | 69901      | 70272       | 8807//        |                |  |
| Chemnitz            | 418        | 577        | 11465       | 82421      | 11010      | 21034      | 40277      | 57027      | 69901      | 77072       | 8682//        | 21 26          |  |
| Fichtelberg         | 1213       | 578        | 31/01       | 92432      | 11065      | 21068      | 48504      | 56019      |            | 74944       |               | 37 46          |  |
| Zinnwald-Georg.     | 877        | 582        | 16///       | /2410      | 11044      | 21058      | 48507      | 57021      | 69911      |             |               |                |  |
| Trier-Petrisberg    | 265        | 609        | 11256       | 82214      | 10033      | 20026      | 40314      | 57012      | 60011      | 71062       | 877//         |                |  |
| Deuselbach          | 480        | 615        | 43///       |            |            |            |            |            |            |             |               |                |  |
| Pferdsfeld          | 396        | 626        | 41259       | 82509      | 10012      | 20011      | 40317      | 57009      |            | 72076       | 886//         | 25             |  |
| Kl.Feldberg/Ts.     | 805        | 635        | 16/01       | /2710      | 11014      | 21018      | 48540      | 56011      | 60031      |             |               |                |  |
| Frankfurt/M. Flugh. | 111        | 637        | 11350       | 81808      | 1002       |            |            |            |            |             |               |                |  |

03 Uhr UTC

00-03

| Station              | Hoehe<br>m | 11hVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP | 5appp | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx 99 |
|----------------------|------------|-------------|-------|------------|---------------|-------|-------|-------------|---------------|----------------|
| Helgoland            | 4 015      | 42358       | 82427 | 10066      | 20052         | 40130 | 58036 |             | 875//         | 28 35          |
| List/Sylt            | 26 020     | 42562       | 82420 | 10061      | 20048         | 40098 | 57043 |             | 885//         | 22 32          |
| Leck                 | 7 022      | 41235       | 82320 | 10058      | 20052         | 40113 | 57041 | 71062       | 876//         | 30             |
| Husum                | 28 026     | 41360       | 82424 | 10061      | 20055         | 40126 | 57041 | 72842       | 877//         | 24 38          |
| Flensburg/Meierwik   | 27 033     | 41240       | 82438 | 10048      | 20031         | 40109 | 57048 | 72875       | 876//         | 32 34          |
| Schleswig            | 43 035     | 41112       | 82315 | 10056      | 20056         | 40121 | 57049 | 72854       | 886//         | 29             |
| Hohn                 | 12 038     | 41330       | 82314 | 10066      | 20047         | 40140 | 57035 | 72842       | 886//         | 26             |
| Kiel-Holtenau        | 31 046     | 41110       | 82210 | 10044      | 20037         | 40131 | 57048 | 75165       | 877//         |                |
| Püttgarden           | 1 063      | 46/59       | /2017 | 10020      | 20019         | 40135 | 57057 |             |               | 26             |
| Arkona               | 42 091     | 41358       | 81920 | 10005      | 21010         | 40157 | 58058 | 77172       | 877//         | 26             |
| Norderney            | 11 113     | 42565       | 82417 | 10069      | 20053         | 40146 | 58030 |             | 875//         | 31             |
| Bremerhaven          | 7 129      | 41465       | 82417 | 10075      | 20059         | 40154 | 57037 | 72054       | 886//         | 30             |
| Cuxhaven             | 5 131      | 41438       | 82514 | 10069      | 20061         | 40146 | 57037 | 71022       | 876//         | 27             |
| Hamburg, Flugh.      | 16 147     | 41130       | 82312 | 10054      | 20052         | 40152 | 56042 | 75152       | 887//         | 25             |
| Luebeck-Blankensee   | 14 156     |             |       |            |               |       |       |             |               |                |
| Boitenhagen          | 15 161     | 41350       | 82015 | 10022      | 20016         | 40143 | 56049 | 76165       | 8472//        | 25             |
| Schwerin             | 59 162     | 41220       | 82012 | 10014      | 20005         | 40155 | 56047 | 76176       | 877//         |                |
| Rostock-Warnemünde   | 4 170      | 41350       | 81913 | 10014      | 20008         | 40151 | 56057 | 76176       | 877//         |                |
| Teterow              | 46 177     | 46/60       | /1918 | 10007      | 21001         | 40163 | 56051 |             |               | 26             |
| Barth                | 7 180      | 46/59       | /1907 | 10007      | 20003         | 40156 | 56055 |             |               |                |
| Greifswald           | 2 184      | 41958       | 81809 | 10009      | 21003         | 40171 | 56050 | 77172       | 8802//        |                |
| Ueckermünde          | 1 193      | 46/18       | /1810 | 10009      | 21002         | 40191 | 58042 |             |               |                |
| Emden-Hafen          | 5 203      | 46/60       | /2321 | 10074      | 20064         | 40159 | 56028 |             |               | 23 27          |
| Oldenburg            | 11 215     | 41457       | 82414 | 10081      | 20062         | 40162 | 57033 | 71052       | 875//         | 26             |
| Ahlhorn              | 49 218     | 41240       | 82315 | 10078      | 20058         | 40180 | 57032 | 72052       | 886//         |                |
| Bremen, Flugh.       | 3 224      | 41128       | 82414 | 10066      | 20057         | 40172 | 56033 | 75055       | 886//         |                |
| Soltau               | 77 235     | 41108       | 82414 | 10055      | 20055         | 40177 | 57034 | 75165       | 877//         | 26             |
| Boizenburg           | 45 249     | 46/22       | /2313 | 10035      | 20035         | 40167 | 56044 |             |               |                |
| Luechow              | 17 253     |             |       |            |               |       |       |             |               |                |
| Seehausen            | 21 261     | 41350       | 82108 | 10020      | 20016         | 40185 | 56045 | 75365       | 886//         |                |
| Marnitz              | 81 264     | 46/60       | /1911 | 10009      | 20005         | 40168 | 56047 |             |               |                |
| Neuruppin            | 38 270     | 41238       | 81909 | 10009      | 20003         | 40197 | 57043 | 76172       | 877//         |                |
| Neubrandenburg       | 81 280     | 41360       | 81914 | 10005      | 21005         | 40180 | 56047 | 76172       | 877//         |                |
| Angermünde           | 56 291     | 42568       | 81810 | 10010      | 20000         | 40197 | 56043 |             | 875//         |                |
| Lingen               | 22 305     | 41465       | 72312 | 10078      | 20069         | 40184 | 57026 | 70152       | 878//         | 26             |
| Muenster/Osnabrueck  | 48 315     | 41356       | 82417 | 10069      | 20059         | 40206 | 57027 | 75862       | 886//         | 21 29          |
| Osnabrueck           | 95 317     | 46/60       | /2513 | 10068      | 20060         | 40198 | 56029 |             |               | 29             |
| Guetersloh           | 72 320     |             |       |            |               |       |       |             |               |                |
| Diepholz             | 39 321     |             |       |            |               |       |       |             |               |                |
| Bad Salzungen        | 135 325    | 46///       | /2313 | 10060      | 20055         | 40206 | 56033 |             |               | 25             |
| Hannover, Flugh.     | 56 338     | 41258       | 82413 | 10065      | 20047         | 40187 | 57034 | 72162       | 885//         |                |
| Braunschweig         | 81 348     | 41360       | 82312 | 10320      | 20019         | 40200 | 57037 | 72162       | 885//         | 25             |
| Gardelegen           | 47 359     | 46/59       | /2308 | 10027      | 20022         | 40193 | 56037 |             |               |                |
| Magdeburg            | 79 361     | 41858       | 82308 | 10034      | 20013         | 40203 | 56038 | 76062       | 885//         |                |
| Potsdam              | 81 379     | 41225       | 82009 | 10003      | 21004         | 40205 | 58045 | 75975       | 877//         |                |
| Berlin-Dahlem        | 51 381     | 41457       | 82108 | 10006      | 20001         | 40204 | 57043 | 76872       | 885//         |                |
| Berlin-Tegel, Flugh. | 37 382     | 41240       | 82008 | 10006      | 20001         | 40208 | 57040 | 76876       | 886//         |                |
| Berlin-Temp., Flugh. | 50 384     | 41222       | 82109 | 10006      | 20006         | 40206 | 57046 | 75372       | 886//         |                |
| Berlin-Schönefeld    | 47 385     | 41235       | 82009 | 10005      | 21011         | 40210 | 56043 | 76972       | 877//         |                |
| Lindenberg           | 98 393     | 41456       | 82109 | 10005      | 21009         | 40214 | 57041 | 77072       | 8677//        |                |
| Manschnow            | 12 396     | 46/59       | /2010 | 10012      | 21009         | 40212 | 56038 |             |               |                |
| Duesseldorf, Flugh.  | 45 400     | 41357       | 82215 | 10063      | 20052         | 40240 | 57024 | 75866       | 875//         |                |
| Bocholt              | 21 406     |             |       |            |               |       |       |             |               |                |
| Essen                | 152 410    | 41230       | 82516 | 10058      | 20052         | 40239 | 57020 | 75155       | 876//         | 31             |
| Ludenscheid          | 387 418    |             |       |            |               |       |       |             |               |                |
| Kahler Asten *       | 839 427    | 41/01       | 92424 | 10000      | 20000         | 48486 | 57028 | 75364       |               | 26 39          |
| Bad Lippspringe      | 157 430    | 41225       | 82312 | 10051      | 20050         | 40216 | 57028 | 75355       | 887//         | 25             |
| Kassel               | 231 438    | 41259       | 81908 | 10020      | 20015         | 40239 | 57027 | 72076       | 886//         |                |
| Goettingen           | 167 444    | 46/60       | /2317 | 10031      | 20013         | 40230 | 56032 |             |               |                |
| Leinefelde           | 356 449    | 46///       | /2409 | 10016      | 20008         | 40230 | 57027 |             |               |                |
| Braunlage            | 607 452    | 46/50       | /2511 | 11004      | 21012         | 40217 | 58034 |             |               |                |
| Brocken *            | 1142 453   |             |       |            |               |       |       |             |               |                |
| Artern               | 164 460    | 41465       | 82409 | 10023      | 20010         | 40234 | 58026 | 72072       | 876//         |                |
| Leipzig-Schkeuditz   | 142 469    | 41475       | 82313 | 10020      | 20000         | 40225 | 56037 | 70272       | 875//         |                |
| Wittenberg           | 105 474    | 41260       | 82109 | 10007      | 20003         | 40214 | 58042 | 72075       | 876//         |                |
| Oschatz              | 150 480    | 41557       | 82216 | 10009      | 20002         | 40224 | 58042 | 72377       | 877//         |                |
| Dresden-Klotzsche    | 230 488    | 41475       | 82313 | 10012      | 21011         | 40235 | 57039 | 75152       | 875//         |                |
| Doberlug-Kirchhain   | 97 490     | 41459       | 82108 | 10008      | 20001         | 40224 | 58042 | 75175       | 877//         |                |
| Cottbus              | 69 496     | 41680       | 82208 | 10012      | 21011         | 40226 | 58042 | 72272       | 875//         |                |
| Görlitz              | 237 499    | 42562       | 82109 | 10006      | 21025         | 40242 | 58032 |             | 885//         |                |
| Aachen               | 202 501    | 41450       | 82215 | 10058      | 20046         | 40249 | 58021 | 75855       | 885//         | 31             |
| Noervenich           | 118 502    | 41470       | 82516 | 10063      | 20039         | 40262 | 57022 | 75152       | 885//         | 26             |
| Nuerburg             | 627 510    | 41/01       | 92416 | 10014      | 20014         | 40271 | 57022 | 75054       |               | 31             |
| Koeln/Bonn, Flugh.   | 91 513     | 41475       | 82405 | 10055      | 20041         | 40259 | 58019 | 75165       | 887//         |                |
| Bendorf              | 127 515    | 46/60       | /2307 | 10045      | 20044         | 40273 | 58024 |             |               |                |
| Bad Marienberg       | 547 526    |             |       |            |               |       |       |             |               |                |
| Giessen              | 186 532    | 41558       | 82207 | 10044      | 20033         | 40269 | 57024 | 70272       | 875//         |                |
| Bad Hersfeld         | 212 542    |             |       |            |               |       |       |             |               |                |
| Wasserkuppe *        | 921 544    | 41/90       | 92422 | 11016      | 21016         | 48508 | 57031 | 75675       |               | 23 36          |
| Meiningen            | 450 548    | 41357       | 82211 | 10007      | 20002         | 40263 | 56029 | 72476       | 887//         |                |
| Schmücke *           | 937 552    | 46///       | /2317 | 11031      | 21036         | 48495 | 58029 |             |               |                |
| Erfurt-Bindersleben  | 315 554    | 41470       | 82315 | 10019      | 20002         | 40238 | 58024 | 72162       | 875//         |                |
| Neuhaus a.R. *       | 845 557    | 41/04       | 92207 | 11027      | 21033         | 48501 | 56020 | 76675       |               | 27             |
| Gera-Leumnitz        | 311 567    | 42581       | 82113 | 10007      | 21005         | 40242 | 56028 |             | 886//         |                |
| Chemnitz             | 418 577    | 41465       | 82519 | 10002      | 21024         | 40240 | 56032 | 70272       | 875//         | 21 29          |
| Fichtelberg *        | 1213 578   | 41/00       | 92630 | 11049      | 21050         | 48484 | 56025 | 74944       |               | 32 44          |
| Zinnwald-Georg. *    | 877 582    | 46///       | /2610 | 11030      | 21042         | 48484 | 58032 |             |               |                |
| Trier-Petrisberg     | 265 609    | 42358       | 82212 | 10039      | 20030         | 40286 | 57025 |             | 877//         |                |
| Deuselbach           | 480 615    |             |       |            |               |       |       |             |               |                |
| Pferdsfeld           | 396 626    | 41150       | 82611 | 10023      | 20020         | 40284 | 57029 | 71022       | 886//         |                |
| Kl.Feldberg/Ts. *    | 805 635    | 46/01       | /2713 | 11001      | 21004         | 48522 | 56025 |             |               | 27             |
| Frankfurt/M., Flugh. | 111 637    | 41456       | 72112 | 10037      | 20037         | 40283 | 56029 | 71022       | 875//         |                |
| Michelstadt/Vielbrun | 453 648    | 46/60       | /2314 | 10006      | 21002         | 40288 | 57025 |             |               |                |
| Wuerzburg            | 268 655    | 41464       | 82309 | 10016      | 21004         | 40285 | 57022 | 72162       | 875//         | 30             |
| Bad Kissingen        | 262 658    |             |       |            |               |       |       |             |               |                |
| Coburg               | 322 671    | 46/58       | /2003 | 10003      | 20000         | 40279 | 58029 |             |               |                |
| Bamberg              | 239 675    |             |       |            |               |       |       |             |               |                |
| Hof                  | 567 685    | 41358       | 82415 | 11017      | 21019         | 40269 | 57025 | 77077       | 885//         | 35             |
| Weiden               | 438 688    | 41550       | 82207 | 11009      | 21024         | 40291 | 56025 | 77177       | 875//         |                |
| Beruf                | 363 704    | 46/59       | /2215 | 10026      | 20010         | 40297 | 56025 |             |               |                |
| Tholey               | 396 706    | 46/60       | /2412 | 10022      | 20016         | 40292 | 58026 |             |               |                |
| Saarbruecken, Flugh. | 322 708    | 41461       | 82211 | 10027      | 21002         | 40311 | 57023 | 72052       | 875//         |                |
| Weinbiet             | 553 724    | 46/60       | /2823 | 10011      | 21008         | 40285 | 58023 |             |               | 25 39          |
| Karlsruhe            | 112 727    |             |       |            |               |       |       |             |               |                |
| Mannheim             | 96 729     | 41570       | 82009 | 10034      | 20013         | 40298 | 58025 | 70252       | 886//         |                |
| Stuttgart, Flugh.    | 396 738    | 41570       | 72304 | 10015      | 21040         | 40316 | 57020 | 70372       | 8653//        |                |
| Stuttgart/Schnarrenb | 314 739    | 41670       | 71806 | 10019      | 21029         | 40312 | 57023 | 70172       | 875//         |                |
| Oehringen            | 276 742    | 46/60       | /2306 |            |               | 58023 |       |             |               |                |
| Weissenburg          | 422 761    | 41770       | 82412 | 10013      | 21033         | 40306 | 56023 | 70272       | 885//         | 25             |
| Nuernberg            | 319 763    | 41359       | 82710 | 10018      | 21003         | 40295 | 57029 | 76872       | 885//         |                |
| Regensburg           | 366 776    | 41575       | 82706 | 10007      | 21040         | 40306 | 57023 | 72222       | 885//         |                |
| Gr. Arber *          | 1437 791   |             |       |            |               |       |       |             |               |                |
| Freiburg             | 269 803    | 41684       | 71804 | 10040      | 21053         | 40327 | 57023 | 70172       | 8757//        |                |
| Freudenstadt *       | 797 815    | 46/59       | /2308 | 11006      | 21065         | 48554 | 58017 |             |               |                |
| Klippeneck *         | 973 818    | 46///       | /2309 | 11012      | 21049         | 48558 | 58018 |             |               |                |
| Stoetten             | 734 836    | 41480       | 82516 | 11010      | 21035         | 40315 | 57017 | 70272       | 887//         | 21 28          |
| Ulm                  | 567 838    | 46///       | /2205 | 10000      | 21042         | 40325 | 57015 |             |               |                |
| Augsburg             | 461 852    | 41575       | 82607 | 10009      | 21031         | 40315 | 57016 | 70272       | 875//         |                |
| Neuburg/Donau        | 380 853    | 42565       | 82412 | 10013      | 21039         | 40313 | 57020 |             | 885//         |                |
| Landsberg            | 623 857    | 42680       | 82612 | 10009      | 21080         | 40327 | 57013 |             | 885//         |                |
| Fuerstenfeldbruck    | 519 858    |             |       |            |               |       |       |             |               |                |

| Station              | Hoehe | 111 | 11hVV | Nddff   | 1stTT | 2stTT | 4PPPP | 5sapp | 6RRRT | 7wwWW | BNCC  | ff-ff | 1stTT | 2stTT | 3stTT | 4Esss | 55SSSS | 7RRRR | V.T.  | V.T. |  |
|----------------------|-------|-----|-------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|------|--|
|                      |       | Rx  |       | n       | n     | n     | n     | n     | n     | n     | n     | xx    | xx    | xx    | xx    | xx    | xx     | 2222  |       |      |  |
| Helgoland            | 4     | 015 | 11250 | 82528   | 10065 | 20053 | 40102 | 56028 | 60022 | 75365 | 87777 | 31    | 41    | 10068 | 20020 | 32002 | 55022  | 70032 |       |      |  |
| List/Sylt            | 26    | 020 | 11362 | 82526   | 10059 | 20051 | 40066 | 57034 | 60022 | 72162 | 88577 | 29    | 44    | 10060 | 20012 | 31001 | 55023  | 70034 |       |      |  |
| Leck                 | 7     | 022 | 11250 | 82519   | 10066 | 20057 | 40079 | 57030 | 60022 | 75862 | 87777 | 30    | 42    | 10064 | 20003 | 31000 | 55022  | 70030 |       |      |  |
| Husum                | 28    | 026 | 11250 | 82427   | 10059 | 20059 | 40096 | 57038 | 60022 | 76165 | 87677 | 34    | 48    | 10066 | 20008 | 32001 | 55035  | 70025 |       |      |  |
| Flensburg/Meierwik   | 27    | 033 | 11440 | 82733   | 10064 | 20054 | 40071 | 57038 | 60022 | 75964 | 87677 | 21    | 36    | 10064 | 20003 | 31000 | 55027  | 70030 |       |      |  |
| Schleswig            | 43    | 035 | 11225 | 82419   | 10061 | 20060 | 40085 | 57036 | 60022 | 76364 | 87777 | 34    | 48    | 10070 | 20010 | 32001 | 55035  | 70025 |       |      |  |
| Hohn                 | 12    | 038 | 11240 | 82419   | 10064 | 20041 | 40092 | 57048 | 60022 | 76165 | 87777 | 32    | 46    | 10070 | 20006 | 32000 | 55008  | 70022 |       |      |  |
| Kiel-Holtenau        | 31    | 046 | 11330 | 82518   | 10065 | 20050 | 40088 | 57042 | 60022 | 76165 | 87777 | 26    | 40    | 10058 | 20007 | 31001 | 55008  | 70016 |       |      |  |
| Puttgarden           | 1     | 063 | 16/59 | 2216    | 10058 | 20058 | 40088 | 57047 | 69992 |       |       | 24    | 39    | 10071 | 20021 | 31002 | 55001  | 70014 |       |      |  |
| Arkona               | 42    | 091 | 11258 | 82122   | 10008 | 20001 | 40095 | 56062 | 69922 | 75876 | 87777 | 24    | 39    | 10071 | 20021 | 31002 | 55027  | 70024 |       |      |  |
| Norderney            | 11    | 113 | 11460 | 82522   | 10070 | 20057 | 40123 | 56023 | 69992 | 76162 | 87577 | 23    | 36    | 10077 | 20007 | 31002 | 55022  | 70030 |       |      |  |
| Bremerhaven          | 7     | 129 | 11462 | 82422   | 10072 | 20058 | 40125 | 56029 | 60012 | 75854 | 87777 | 23    | 36    | 10074 | 20005 | 31001 | 55028  | 70031 |       |      |  |
| Cuxhaven             | 5     | 131 | 11258 | 82620   | 10066 | 20056 | 40116 | 57030 | 60022 | 75165 | 88577 | 26    | 40    | 10073 | 20007 | 32000 | 55002  | 70028 |       |      |  |
| Hamburg, Flugh.      | 16    | 147 | 11357 | 82614   | 10073 | 20063 | 40116 | 57046 | 60032 | 75865 | 88777 | 28    | 40    | 10069 | 20010 | 31001 | 55000  | 70026 |       |      |  |
| Luebeck-Blankensee   | 14    | 156 | 11360 | 82513   | 10069 | 20053 | 40097 | 56046 | 60012 | 75165 | 85727 | 28    | 40    | 10058 | 20009 | 31001 | 55002  | 70028 |       |      |  |
| Boitenhagen          | 15    | 161 | 11345 | 82318   | 10058 | 20053 | 40097 | 56046 | 60032 | 75176 | 87777 | 26    | 40    | 10056 | 20005 | 31000 | 55008  | 70027 |       |      |  |
| Schwerin             | 59    | 162 | 11356 | 82315   | 10056 | 20049 | 40111 | 56043 | 60032 | 76062 | 87777 | 26    | 40    | 10039 | 20010 | 32000 | 55003  | 70044 |       |      |  |
| Rostock-Warnemünde   | 4     | 170 | 11358 | 82111   | 10039 | 20035 | 40103 | 56047 | 60022 | 76167 | 87777 | 27    | 40    | 10032 | 20005 | 32101 | 55005  | 70010 |       |      |  |
| Teterow              | 46    | 177 | 11235 | 82119   | 10032 | 20026 | 40116 | 56046 | 60022 | 76167 | 87777 | 27    | 40    | 10032 | 20005 | 32101 | 55005  | 70010 |       |      |  |
| Barth                | 7     | 180 | 11358 | 82116   | 10025 | 20018 | 40101 | 56055 | 60012 | 76167 | 87777 | 25    | 40    | 10017 | 21013 | 31104 | 55030  | 70002 |       |      |  |
| Greifswald           | 2     | 184 | 11226 | 81912   | 10017 | 20008 | 40115 | 57056 | 60012 | 75172 | 87777 | 25    | 40    | 10017 | 21013 | 31104 | 55030  | 70002 |       |      |  |
| Ueckermünde          | 1     | 193 | 11460 | 81917   | 10008 | 20002 | 40137 | 56054 | 69922 | 75172 | 88677 | 26    | 40    | 10009 | 20018 | 31002 | 55006  | 70014 |       |      |  |
| Emden-Hafen          | 5     | 203 | 11358 | 82423   | 10069 | 20065 | 40136 | 56023 | 69992 | 75865 | 87777 | 28    | 40    | 10084 | 20007 | 31002 | 55020  | 70018 |       |      |  |
| Oldenburg            | 11    | 215 | 11256 | 82315   | 10073 | 20061 | 40136 | 56023 | 69992 | 75152 | 88777 | 26    | 40    | 10079 | 20009 | 31001 | 55031  | 70018 |       |      |  |
| Ahlhorn              | 49    | 218 | 11240 | 82315   | 10072 | 20061 | 40136 | 56023 | 69992 | 75152 | 88777 | 28    | 40    | 10079 | 20006 | 32000 | 55031  | 70018 |       |      |  |
| Bremen, Flugh.       | 3     | 224 | 11357 | 82418   | 10076 | 20063 | 40143 | 56029 | 60012 | 75152 | 88777 | 27    | 40    | 10067 | 20002 | 31000 | 55040  | 70022 |       |      |  |
| Solltau              | 77    | 235 | 11330 | 82413   | 10066 | 20062 | 40146 | 57030 | 60022 | 71065 | 88577 | 31    | 40    | 10066 | 20004 | 31000 | 55013  | 70027 |       |      |  |
| Boitzenburg          | 45    | 249 | 11356 | 82314   | 10066 | 20064 | 40129 | 56037 | 60022 | 76067 | 87777 | 10057 | 20008 | 32000 | 55014 | 70017 |        |       |       |      |  |
| Luechow              | 17    | 253 | 11230 | 82214   | 10056 | 20056 | 40143 | 57034 | 60022 | 75966 | 88777 | 10049 | 20006 | 32100 | 55008 | 70023 |        |       |       |      |  |
| Seehausen            | 21    | 261 | 11457 | 82212   | 10049 | 20044 | 40150 | 58034 | 60022 | 75165 | 85727 | 10043 | 20005 | 31000 | 55008 | 70023 |        |       |       |      |  |
| Marnitz              | 81    | 264 | 11460 | 82213   | 10043 | 20042 | 40128 | 57038 | 60022 | 72167 | 87677 | 10015 | 20004 | 31000 | 55001 | 70033 |        |       |       |      |  |
| Neuruppin            | 38    | 270 | 11248 | 82210   | 10031 | 20027 | 40156 | 58040 | 60012 | 72172 | 87677 | 27    | 40    | 10015 | 20004 | 31000 | 55002  | 70015 |       |      |  |
| Neubrandenburg       | 81    | 280 | 11260 | 82118   | 10015 | 20009 | 40134 | 56046 | 69922 | 76167 | 87777 | 27    | 40    | 10015 | 20006 | 31001 | 55007  | 70011 |       |      |  |
| Angermünde           | 56    | 291 | 11465 | 82114   | 10011 | 20003 | 40152 | 58045 | 60012 | 75167 | 87777 | 30    | 40    | 10079 | 20013 | 31001 | 55006  | 70012 |       |      |  |
| Lingen               | 22    | 305 | 11357 | 82311   | 10073 | 20069 | 40143 | 56021 | 69932 | 75865 | 87677 | 21    | 29    | 10070 | 20010 | 31001 | 55012  | 70015 |       |      |  |
| Muenster/Osnabrueck  | 48    | 315 | 11358 | 82416   | 10068 | 20056 | 40184 | 57022 | 60012 | 75862 | 88677 | 29    | 40    | 10068 | 20007 | 31000 | 55013  | 70019 |       |      |  |
| Osnabrueck           | 95    | 317 | 11245 | 82414   | 10065 | 20057 | 40176 | 57022 | 60022 | 75167 | 87777 | 32    | 40    | 10075 | 20010 | 31001 | 55013  | 70011 |       |      |  |
| Guetersloh           | 72    | 320 |       |         |       |       |       |       |       |       |       | 27    | 40    | 10062 | 20004 | 32100 | 55009  | 70041 |       |      |  |
| Diepholz             | 39    | 321 | 11456 | 82520   | 10072 | 20053 | 40163 | 56025 | 69982 | 75157 | 88577 | 28    | 40    | 10071 | 20005 | 32000 | 55029  | 70013 |       |      |  |
| Bad Salzuflen        | 135   | 325 | 11357 | 82313   | 10060 | 20055 | 40184 | 57021 | 60032 | 75867 | 88777 | 10071 | 20005 | 32000 | 55039 | 70012 |        |       |       |      |  |
| Hannover, Flugh.     | 56    | 338 | 11358 | 82415   | 10069 | 20049 | 40161 | 56025 | 69912 | 75862 | 88577 | 10049 | 20006 | 31000 | 55039 | 70012 |        |       |       |      |  |
| Braunschweig         | 81    | 348 | 11458 | 82410   | 10051 | 20045 | 40176 | 57023 | 69902 | 76165 | 88577 | 10046 | 20009 | 31001 | 55049 | 70004 |        |       |       |      |  |
| Gardelegen           | 47    | 359 | 11462 | 82311   | 10049 | 20041 | 40161 | 58031 | 60012 | 75157 | 87777 | 10026 | 20002 | 32100 | 55000 | 70011 |        |       |       |      |  |
| Magdeburg            | 79    | 361 | 11462 | 82210   | 10046 | 20025 | 40179 | 58023 | 69942 | 76162 | 84577 | 10032 | 20005 | 32100 | 55002 | 70022 |        |       |       |      |  |
| Potsdam              | 81    | 379 | 11358 | 82314   | 10025 | 20021 | 40171 | 58033 | 69972 | 75875 | 87777 | 10032 | 20006 | 31000 | 55001 | 70024 |        |       |       |      |  |
| Berlin-Dahlem        | 51    | 381 | 11460 | 82207   | 10020 | 20013 | 40169 | 57035 | 60012 | 72076 | 88577 | 10033 | 20006 | 31000 | 55000 | 70021 |        |       |       |      |  |
| Berlin-Tegel, Flugh. | 37    | 382 | 11258 | 82211   | 10028 | 20028 | 40166 | 57041 | 69962 | 75076 | 88577 | 10029 | 20004 | 32101 | 55000 | 70039 |        |       |       |      |  |
| Berlin-Temp., Flugh. | 50    | 384 | 11356 | 82211   | 10023 | 20016 | 40170 | 57036 | 69962 | 72175 | 87677 | 10019 | 20002 | 31000 | 55001 | 70061 |        |       |       |      |  |
| Berlin-Schönefeld    | 47    | 385 | 11250 | 82211   | 10019 | 20006 | 40171 | 56038 | 60012 | 72076 | 87777 | 10019 | 20002 | 31000 | 55001 | 70061 |        |       |       |      |  |
| Lindenberg           | 98    | 393 | 11250 | 82108   | 10007 | 20002 | 40178 | 58035 | 69972 | 76072 | 87777 | 10019 | 20002 | 31000 | 55001 | 70061 |        |       |       |      |  |
| Manschnow            | 12    | 396 | 11359 | 81909   | 10009 | 20001 | 40171 | 58041 | 69932 | 75177 | 87777 | 10019 | 20002 | 31000 | 55001 | 70061 |        |       |       |      |  |
| Duesseldorf, Flugh.  | 45    | 400 | 11359 | 82315   | 10065 | 20048 | 40219 | 57021 | 60022 | 75866 | 88677 | 25    | 40    | 10066 | 20019 | 32002 | 55006  | 70018 |       |      |  |
| Bocholt              | 21    | 406 | 11225 | 82516   | 10068 | 20054 | 40198 | 57020 | 69952 | 75177 | 88677 | 31    | 40    | 10059 | 20012 | 31001 | 55005  | 70060 |       |      |  |
| Essen                | 152   | 410 | 11256 | 82617   | 10054 | 20042 | 40220 | 56017 | 60052 | 75867 | 88677 | 32    | 40    | 10038 | 21008 | 31011 | 55005  | 70047 |       |      |  |
| Lüdenscheid          | 387   | 418 | 11356 | 82514   | 10037 | 20035 | 40220 | 56017 | 60052 | 75867 | 88677 | 26    | 42    | 10003 | 21042 | 3105  | 55003  | 70085 |       |      |  |
| Kahler Asten         | 839   | 427 | 11459 | 82522   | 10003 | 20003 | 40470 | 57017 | 60072 | 75864 |       | 25    | 40    | 10057 | 20004 | 31000 | 55005  | 70048 |       |      |  |
| Bad Lippsprunge      | 157   | 430 | 11230 | 82414   | 10055 | 20053 | 40194 | 57022 | 60052 | 75355 | 88777 | 10033 | 20000 | 32100 | 55013 | 70015 |        |       |       |      |  |
| Kassel               | 231   | 438 | 11258 | 81907   | 10033 | 20026 | 40217 | 56020 | 60022 | 75876 | 87577 | 10044 | 20003 | 31000 | 55010 | 70004 |        |       |       |      |  |
| Goettingen           | 167   | 444 | 11461 | 82110   | 10043 | 20022 | 40206 | 56023 | 69932 | 75067 | 88577 | 10034 | 21011 | 3102  | 42997 | 55003 | 70005  |       |       |      |  |
| Leinefelde           | 356   | 449 | 11456 | 82412   | 10034 | 20017 | 40206 | 56021 | 69942 | 75176 | 87777 | 32    | 40    | 10006 | 21030 | 3103  | 44018  | 55002 | 70035 |      |  |
| Braunlage            | 607   | 452 | 11215 | 82415   | 10006 | 20011 | 40190 | 57023 | 60032 | 75154 | 88777 | 49    | 66    | 10111 | 21062 | 35106 | 49160  | 55000 | 70047 |      |  |
| Brocken              | 1142  | 453 | 11790 | 92548   | 11011 | 21012 | 48443 | 57021 | 60042 | 75954 |       | 21    | 30    | 10034 | 20001 | 31000 | 55000  | 70047 |       |      |  |
| Artern               | 164   | 460 | 11375 | 82418   | 10034 | 20024 | 40207 | 56026 | 69902 | 75172 | 87777 | 21    | 30    | 10027 | 20002 | 31000 | 55000  | 70002 |       |      |  |
| Leipzig-Schkeuditz   | 142   | 469 | 11570 | 82320</ |       |       |       |       |       |       |       |       |       |       |       |       |        |       |       |      |  |



| Station             | Hoehe | 09 Uhr UTC |       |       |       |       |       |       | 06-09 |       |       |       | V.T.  |      |      |      | Erdbodentemp. |  |  |  |
|---------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|---------------|--|--|--|
|                     |       | 111        | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5sppp | 7wwWW | BNCCC | ff-ff | 2sTTT | 05    | 10   | 20   | 50   |               |  |  |  |
|                     |       | Rx         |       |       | n     | nddd  |       |       | 12    | hLMH  | xx    | gg    | nmm   | TTT  | TTT  | TTT  | TTT           |  |  |  |
| Helgoland           | 4     | 015        | 41968 | 42625 | 10061 | 20046 | 40103 | 53001 | 70165 | 81072 | 27    | 37    | 20038 |      |      |      |               |  |  |  |
| List/Sylt           | 26    | 020        | 42762 | 22722 | 10054 | 20045 | 40064 | 55000 |       | 82500 | 27    | 38    | 20028 |      |      |      |               |  |  |  |
| Leck                | 7     | 022        | 41960 | 12718 | 10056 | 20041 | 40079 | 54000 | 70161 | 80001 | 22    | 40    | 20020 | 0047 | 0043 | 0029 |               |  |  |  |
| Husum               | 28    | 026        | 41360 | 32522 | 10056 | 20042 | 40087 | 56008 | 72162 | 82631 | 27    | 39    | 20018 | 0043 | 0041 | 0030 | 0032          |  |  |  |
| Flensburg/Meierwik  | 27    | 033        | 43360 | 62631 | 10056 | 20043 | 40071 | 54000 |       | 86800 | 37    | 25    | 20022 | 0043 | 0038 | 0033 | 0038          |  |  |  |
| Schleswig           | 43    | 035        | 41462 | 72716 | 10062 | 20057 | 40083 | 55002 | 72166 | 87777 | 23    | 45    | 20018 | 0042 | 0035 | 0027 | 0033          |  |  |  |
| Hohn                | 12    | 038        | 41363 | 72620 | 10066 | 20039 | 40089 | 56003 | 72166 | 87577 | 26    | 36    | 20021 | 0045 | 0039 | 0033 | 0032          |  |  |  |
| Kiel-Holtenau       | 31    | 046        | 41460 | 82720 | 10066 | 20044 | 40080 | 57008 | 72166 | 87577 | 22    | 36    | 20023 | 0042 | 0035 | 0029 | 0033          |  |  |  |
| Puttgarden          | 1     | 063        | 46/58 | 72523 | 10059 | 20056 | 40072 | 57016 |       |       | 25    | 31    | 20020 |      |      |      |               |  |  |  |
| Arkona              | 42    | 091        | 41436 | 82527 | 10044 | 20038 | 40058 | 56036 | 75966 | 87777 | 29    | 37    | 20002 | 0028 | 0030 | 0029 | 0036          |  |  |  |
| Norderney           | 11    | 113        | 41465 | 52716 | 10064 | 20049 | 40123 | 55000 | 72162 | 81101 | 26    | 39    | 20038 | 0056 | 0051 | 0044 | 0040          |  |  |  |
| Bremerhaven         | 7     | 129        | 41360 | 82723 | 10075 | 20061 | 40119 | 56004 | 75865 | 87577 | 24    | 34    | 20028 |      |      |      |               |  |  |  |
| Cuxhaven            | 5     | 131        | 41362 | 72723 | 10070 | 20054 | 40108 | 56008 | 70165 | 87577 | 24    | 42    | 20025 | 0045 | 0044 | 0032 | 0038          |  |  |  |
| Hamburg, Flugh.     | 16    | 147        | 41258 | 82712 | 10073 | 20065 | 40111 | 55005 | 76365 | 87777 | 30    | 20    | 20024 | 0045 | 0041 | 0037 | 0042          |  |  |  |
| Luebeck-Blankensee  | 14    | 156        | 41340 | 82711 | 10071 | 20063 | 40100 | 56016 | 76365 | 87777 | 29    | 20    | 20025 | 0036 | 0032 | 0031 | 0033          |  |  |  |
| Boltenhagen         | 15    | 161        | 41458 | 82624 | 10071 | 20059 | 40083 | 55014 | 76365 | 87777 | 26    | 38    | 20025 | 0039 | 0032 | 0031 | 0038          |  |  |  |
| Schwerin            | 59    | 162        | 41350 | 82518 | 10065 | 20054 | 40091 | 56019 | 76165 | 87777 | 30    | 20    | 20024 | 0035 | 0027 | 0027 | 0034          |  |  |  |
| Rostock-Warnemünde  | 4     | 170        | 41358 | 82617 | 10069 | 20060 | 40082 | 56021 | 76162 | 87777 | 31    | 20    | 20027 | 0031 | 0029 | 0030 | 0039          |  |  |  |
| Teterow             | 46    | 177        | 41237 | 82421 | 10061 | 20052 | 40085 | 56030 | 76366 | 87777 | 22    | 30    | 20017 | 0019 | 0017 | 0021 | 0033          |  |  |  |
| Barth               | 7     | 180        | 41235 | 82615 | 10060 | 20060 | 40072 | 56029 | 76362 | 87777 | 27    | 20    | 20017 | 0019 | 0020 | 0024 | 0036          |  |  |  |
| Greifswald          | 2     | 184        | 41225 | 82213 | 10054 | 20046 | 40077 | 56038 | 76165 | 87777 | 27    | 20    | 20012 | 0012 | 0013 | 0017 | 0031          |  |  |  |
| Ueckermünde         | 1     | 193        | 41460 | 82115 | 10044 | 20039 | 40096 | 58041 | 75055 | 88677 |       |       | 20007 | 0013 | 0016 | 0023 | 0039          |  |  |  |
| Emden-Hafen         | 5     | 203        | 41360 | 82624 | 10073 | 20064 | 40133 | 58003 | 76162 | 87777 | 26    | 32    | 20029 | 0053 | 0047 | 0042 | 0043          |  |  |  |
| Oldenburg           | 11    | 215        | 41445 | 82618 | 10076 | 20064 | 40134 | 56007 | 75965 | 87577 |       |       | 20026 | 0059 | 0049 | 0040 | 0042          |  |  |  |
| Ahlhorn             | 49    | 218        | 41235 | 82614 | 10074 | 20057 | 40147 | 56006 | 76365 | 88777 | 26    | 20    | 20027 | 0046 | 0042 | 0034 | 0038          |  |  |  |
| Bremen, Flugh.      | 3     | 224        | 41356 | 82618 | 10074 | 20061 | 40137 | 56006 | 76165 | 87577 | 21    | 32    | 20024 | 0051 | 0044 | 0036 | 0040          |  |  |  |
| Soltau              | 77    | 235        | 41215 | 82514 | 10066 | 20063 | 40131 | 57015 | 75866 | 88777 | 31    | 20    | 20014 | 0045 | 0041 | 0029 | 0033          |  |  |  |
| Boizenburg          | 45    | 249        | 41235 | 82516 | 10066 | 20063 | 40111 | 56018 | 76365 | 87777 | 29    | 20    | 20021 | 0048 | 0041 | 0034 | 0038          |  |  |  |
| Luechow             | 17    | 253        | 41340 | 82415 | 10067 | 20064 | 40121 | 57022 | 75866 | 88577 | 25    | 20    | 20025 | 0036 | 0032 | 0031 | 0038          |  |  |  |
| Seehausen           | 21    | 261        | 41435 | 82314 | 10063 | 20055 | 40126 | 57024 | 75165 | 87777 |       |       | 20032 | 0032 | 0029 | 0027 | 0038          |  |  |  |
| Marnitz             | 81    | 264        | 41459 | 82317 | 10061 | 20058 | 40101 | 56026 | 76165 | 87777 | 27    | 20    | 20026 | 0027 | 0024 | 0027 | 0035          |  |  |  |
| Neuruppin           | 38    | 270        | 41442 | 82213 | 10052 | 20046 | 40127 | 58028 | 75852 | 87777 |       |       | 20027 | 0029 | 0021 | 0022 | 0034          |  |  |  |
| Neubrandenburg      | 81    | 280        | 41245 | 82321 | 10050 | 20043 | 40098 | 56034 | 75865 | 87777 | 24    | 31    | 20010 | 0015 | 0015 | 0016 | 0028          |  |  |  |
| Angermünde          | 56    | 291        | 41565 | 82317 | 10050 | 20044 | 40118 | 58033 | 76152 | 86527 | 27    | 38    | 20016 | 0012 | 0011 | 0011 | 0030          |  |  |  |
| Lingen              | 22    | 305        | 41228 | 82410 | 10072 | 20070 | 40155 | 55008 | 76365 | 87777 | 25    | 20    | 20032 | 0051 | 0048 | 0042 | 0043          |  |  |  |
| Muenster/Osnabrueck | 46    | 315        | 41240 | 82318 | 10067 | 20055 | 40171 | 57012 | 75865 | 88677 | 22    | 33    | 20030 | 0048 | 0046 | 0041 | 0046          |  |  |  |
| Osnabrueck          | 95    | 317        | 41237 | 82515 | 10062 | 20056 | 40162 | 57014 | 75965 | 87777 | 31    | 20    | 20026 | 0047 | 0044 | 0039 | 0041          |  |  |  |
| Guetersloh          | 72    | 320        |       |       |       |       |       |       |       |       |       |       |       |      |      |      |               |  |  |  |
| Diepholz            | 39    | 321        | 41435 | 82521 | 10068 | 20054 | 40150 | 57013 | 75966 | 84727 | 22    | 31    | 20028 | 0051 | 0043 | 0037 | 0045          |  |  |  |
| Bad Salzuflen       | 135   | 325        | 41356 | 82313 | 10059 | 20054 | 40170 | 57014 | 75866 | 88777 | 27    | 20    | 20020 | 0041 | 0038 | 0031 | 0038          |  |  |  |
| Hannover, Flugh.    | 56    | 338        | 41345 | 82518 | 10068 | 20050 | 40147 | 56014 | 75866 | 88577 | 33    | 20    | 20019 | 0045 | 0038 | 0027 | 0039          |  |  |  |
| Braunschweig        | 81    | 348        | 41470 | 82616 | 10067 | 20046 | 40150 | 57024 | 75866 | 88577 | 30    | 20    | 20015 | 0030 | 0029 | 0026 | 0035          |  |  |  |
| Vardelegen          | 47    | 359        | 41365 | 82413 | 10063 | 20047 | 40141 | 56020 | 70252 | 87677 | 26    | 20    | 20023 | 0035 | 0030 | 0028 | 0036          |  |  |  |
| Magdeburg           | 79    | 361        | 41570 | 82212 | 10054 | 20029 | 40158 | 58021 | 72162 | 88577 |       |       | 20027 | 0028 | 0027 | 0030 | 0041          |  |  |  |
| Potsdam             | 81    | 379        | 41366 | 82316 | 10042 | 20034 | 40150 | 58020 | 76062 | 88877 | 29    | 20    | 20025 | 0016 | 0015 | 0017 | 0029          |  |  |  |
| Berlin-Dahlem       | 51    | 381        | 41368 | 72410 | 10044 | 20040 | 40145 | 56023 | 75862 | 85277 |       |       | 20024 | 0018 | 0020 | 0021 | 0034          |  |  |  |
| Berlin-Tegel,Flugh. | 37    | 382        | 41368 | 82317 | 10050 | 20035 | 40143 | 57023 | 76065 | 87577 |       |       | 20023 |      |      |      |               |  |  |  |
| Berlin-Temp.,Flugh. | 50    | 384        | 41359 | 82315 | 10047 | 20034 | 40146 | 57023 | 76062 | 87877 |       |       | 20026 | 0023 | 0025 | 0030 | 0034          |  |  |  |
| Berlin-Schönefeld   | 47    | 385        | 41362 | 82319 | 10044 | 20026 | 40145 | 58025 | 72165 | 88577 | 25    | 20    | 20017 | 0015 | 0016 | 0021 | 0034          |  |  |  |
| Lindenberg          | 98    | 393        | 41465 | 82318 | 10038 | 20030 | 40150 | 58027 | 72586 | 87377 | 26    | 20    | 20013 | 0008 | 0013 | 0019 | 0030          |  |  |  |
| Manschnow           | 12    | 396        | 41460 | 82318 | 10043 | 20030 | 40137 | 56034 | 70252 | 87677 | 29    | 20    | 20019 | 0014 | 0017 | 0022 | 0043          |  |  |  |
| Duesseldorf, Flugh. | 45    | 400        | 41350 | 82319 | 10064 | 20051 | 40206 | 57013 | 75862 | 88677 | 29    | 20    | 20036 | 0052 | 0048 | 0043 | 0045          |  |  |  |
| Bocholt             | 21    | 406        | 41225 | 82515 | 10069 | 20061 | 40184 | 57014 | 75862 | 87677 | 28    | 20    | 20035 | 0050 | 0047 | 0043 | 0044          |  |  |  |
| Essen               | 152   | 410        | 41115 | 82616 | 10057 | 20057 | 40204 | 57015 | 75865 | 87777 | 34    | 20    | 20022 | 0044 | 0042 | 0036 | 0037          |  |  |  |
| Lüdenscheid         | 387   | 418        | 41126 | 82517 | 10041 | 20041 | 40205 | 56014 | 75866 | 88677 | 30    | 20    | 20001 | 0010 | 0006 | 0019 | 0028          |  |  |  |
| Kahler Asten        | 839   | 427        | 41101 | 92424 | 10005 | 20005 | 48463 | 57010 | 75864 |       | 24    | 39    | 20030 | 0001 | 0001 | 0005 | 0013          |  |  |  |
| Bad Lippspringe     | 157   | 430        | 41260 | 82516 | 10058 | 20054 | 40179 | 57014 | 75065 | 87577 | 28    | 20    | 20017 | 0043 | 0039 | 0034 | 0035          |  |  |  |
| Kassel              | 231   | 438        | 41260 | 81910 | 10038 | 20027 | 40202 | 57015 | 72162 | 87577 |       |       | 20011 | 0021 | 0018 | 0020 | 0031          |  |  |  |
| Goettingen          | 167   | 444</      |       |       |       |       |       |       |       |       |       |       |       |      |      |      |               |  |  |  |

15 Uhr UTC

12-15

Erdbodentemp.

| Station             | Hoehe    | 111<br>Rx | 11hVV | Nddff | 1sTTT<br>n | 2sTTT<br>nddd | 4PPPP<br>Sappp | 7wwWW<br>R | 8NCCC<br>hLMH | ff-ff<br>xx gg | 1sTTT | 05<br>sTTT<br>n | 10<br>sTTT<br>n | 20<br>sTTT<br>n | 50<br>sTTT<br>n |
|---------------------|----------|-----------|-------|-------|------------|---------------|----------------|------------|---------------|----------------|-------|-----------------|-----------------|-----------------|-----------------|
| Helgoland           | 4 015    | 41475     | 62724 | 10058 | 20032      | 40094         | 58003          | 72511      | 85801         | 30 38          |       |                 |                 |                 |                 |
| List/Sylt           | 26 020   | 42463     | 52724 | 10055 | 20019      | 40057         | 56005          |            | 85800         | 29 38          |       |                 |                 |                 |                 |
| Leck                | 7 022    | 42570     | 22721 | 10053 | 20018      | 40069         | 57008          |            | 82200         | 22 36          |       |                 |                 |                 |                 |
| Husum               | 28 026   | 42465     | 52622 | 10049 | 20020      | 40076         | 57011          |            | 84831         | 24 38          |       |                 |                 |                 |                 |
| Flensburg/Meierwik  | 27 033   | 42568     | 42730 | 10053 | 20026      | 40061         | 55008          |            | 84800         | 34 46          | 0055  | 0053            | 0039            | 0034            |                 |
| Schleswig           | 43 035   | 42460     | 42719 | 10052 | 20027      | 40070         | 56011          |            | 83830         | 22 41          | 0053  | 0047            | 0036            | 0034            |                 |
| Hohn                | 12 038   | 42462     | 62724 | 10058 | 20010      | 40069         | 57009          |            | 86800         | 27 37          | 0060  | 0055            | 0046            | 0037            |                 |
| Kiel-Holtenau       | 31 046   | 42465     | 62822 | 10057 | 20011      | 40067         | 56016          |            | 86800         | 27 46          | 0051  | 0048            | 0037            | 0035            |                 |
| Puttgarden          | 1 063    | 46759     | 72724 | 10051 | 20025      | 40055         | 57010          |            |               | 26 36          | 0049  | 0049            | 0037            | 0036            |                 |
| Arkona              | 42 091   | 42472     | 32628 | 10045 | 20022      | 40038         | 58010          |            | 83300         | 30 40          | 0031  | 0025            | 0021            | 0030            |                 |
| Norderney           | 11 113   | 43460     | 73225 | 10061 | 20025      | 40118         | 50001          |            | 86202         | 25 40          | 0065  | 0061            | 0051            | 0043            |                 |
| Bremerhaven         | 7 129    | 42468     | 72826 | 10067 | 20023      | 40114         | 57004          |            | 86802         | 29 40          |       |                 |                 |                 |                 |
| Cuxhaven            | 5 131    | 41464     | 72819 | 10062 | 20023      | 40105         | 50000          | 72511      | 87877         | 22 33          | 0052  | 0050            | 0044            | 0040            |                 |
| Hamburg, Flugh.     | 16 147   | 41575     | 52717 | 10069 | 20022      | 40105         | 57010          | 72781      | 83801         | 38             | 0055  | 0053            | 0048            | 0043            |                 |
| Luebeck-Blankensee  | 14 156   | 42470     | 63015 | 10065 | 20010      | 40082         | 57011          |            | 85201         | 32             | 0056  | 0050            | 0040            | 0034            |                 |
| Boltenhagen         | 15 161   | 42575     | 62725 | 10062 | 20025      | 40066         | 56011          |            | 86300         | 28 39          | 0053  | 0048            | 0042            | 0038            |                 |
| Schwerin            | 59 162   | 41470     | 72727 | 10063 | 20014      | 40077         | 55009          | 72581      | 85902         | 28 45          | 0046  | 0046            | 0040            | 0034            |                 |
| Rostock-Warnemünde  | 4 170    | 42570     | 72719 | 10058 | 20022      | 40064         | 56010          |            | 87377         | 24 43          | 0045  | 0042            | 0038            | 0039            |                 |
| Teterow             | 46 177   | 41487     | 62717 | 10065 | 20023      | 40067         | 56007          | 72581      | 86300         | 23 36          | 0048  | 0041            | 0033            | 0033            |                 |
| Barth               | 7 180    | 42558     | 52721 | 10057 | 20030      | 40055         | 58007          |            | 85800         | 22 36          | 0043  | 0037            | 0031            | 0035            |                 |
| Greifswald          | 2 184    | 42480     | 52718 | 10068 | 20026      | 40058         | 58008          |            | 85300         | 35             | 0041  | 0036            | 0028            | 0029            |                 |
| Ueckermünde         | 1 193    | 41582     | 32510 | 10070 | 20036      | 40069         | 56006          | 72581      | 83200         | 22 33          | 0041  | 0034            | 0029            | 0037            |                 |
| Emden-Hafen         | 5 203    | 42575     | 62721 | 10058 | 20030      | 40130         | 53001          |            | 83202         | 27 35          | 0071  | 0057            | 0049            | 0043            |                 |
| Oldenburg           | 11 215   | 42680     | 72718 | 10073 | 20019      | 40127         | 56001          |            | 85802         | 23 34          | 0072  | 0060            | 0048            | 0044            |                 |
| Ahlhorn             | 49 218   | 42570     | 62717 | 10072 | 20010      | 40135         | 55004          |            | 85801         | 21 35          | 0059  | 0053            | 0044            | 0039            |                 |
| Bremen, Flugh.      | 3 224    | 41684     | 72820 | 10075 | 20009      | 40127         | 56003          | 72581      | 86872         | 27 38          | 0062  | 0058            | 0046            | 0040            |                 |
| Sozial              | 77 235   | 41470     | 62714 | 10066 | 20025      | 40118         | 57005          | 71482      | 84902         | 30             | 0065  | 0059            | 0040            | 0034            |                 |
| Boizenburg          | 45 249   | 41668     | 62817 | 10057 | 20032      | 40095         | 58012          | 72582      | 83302         | 28 44          | 0055  | 0053            | 0047            | 0040            |                 |
| Luechow             | 17 253   | 41470     | 52612 | 10069 | 20043      | 40101         | 58011          | 70182      | 84231         | 34             | 0064  | 0053            | 0040            | 0038            |                 |
| Seehausen           | 21 261   | 41575     | 52718 | 10068 | 20045      | 40098         | 58015          | 72562      | 83201         | 30             | 0055  | 0050            | 0042            | 0038            |                 |
| Marnitz             | 81 264   | 42582     | 72613 | 10064 | 20030      | 40081         | 55012          |            | 87377         | 35             | 0052  | 0046            | 0040            | 0035            |                 |
| Neuruppin           | 38 270   | 41470     | 72710 | 10070 | 20046      | 40099         | 56010          | 70386      | 87977         | 29             | 0055  | 0048            | 0036            | 0034            |                 |
| Neubrandenburg      | 11 280   | 42575     | 62718 | 10063 | 20027      | 40078         | 56008          |            | 83300         | 26 38          | 0046  | 0040            | 0030            | 0027            |                 |
| Angermünde          | 56 291   | 41475     | 72715 | 10069 | 20051      | 40086         | 55005          | 70361      | 84200         | 21 32          | 0044  | 0034            | 0020            | 0029            |                 |
| Lingen              | 22 305   | 41575     | 72811 | 10073 | 20030      | 40148         | 55002          | 72161      | 84272         | 33             | 0065  | 0061            | 0049            | 0045            |                 |
| Muenster/Osnabrueck | 48 315   | 41580     | 72818 | 10076 | 20023      | 40155         | 56013          | 70381      | 87877         | 24 37          | 0061  | 0056            | 0047            | 0048            |                 |
| Osnabrueck          | 95 317   | 41481     | 72814 | 10071 | 20027      | 40148         | 56009          | 70381      | 87277         | 38             | 0059  | 0056            | 0047            | 0042            |                 |
| Guetersloh          | 72 320   |           |       |       |            |               |                |            |               |                |       |                 |                 |                 |                 |
| Diepholz            | 39 321   | 42580     | 72912 | 10077 | 20013      | 40136         | 56006          |            | 84201         | 33             | 0069  | 0056            | 0047            | 0046            |                 |
| Bad Salzflun        | 135 325  | 41462     | 32805 | 10051 | 20035      | 40153         | 55007          | 72786      | 83401         | 32             | 0057  | 0049            | 0038            | 0038            |                 |
| Hannover, Flugh.    | 56 338   | 41680     | 42718 | 10074 | 20021      | 40129         | 57009          | 70161      | 83801         | 31             | 0064  | 0051            | 0045            | 0041            |                 |
| Braunschweig        | 81 348   | 41584     | 52712 | 10073 | 20030      | 40129         | 57011          | 70262      | 85201         | 30             | 0051  | 0047            | 0038            | 0035            |                 |
| Gardellegen         | 47 359   | 42570     | 72615 | 10076 | 20038      | 40112         | 56012          |            | 84201         | 34             | 0062  | 0052            | 0043            | 0037            |                 |
| Magdeburg           | 79 361   | 41466     | 52714 | 10071 | 20047      | 40128         | 58011          | 70362      | 85300         | 30             | 0050  | 0044            | 0036            | 0041            |                 |
| Potsdam             | 81 379   | 41466     | 72617 | 10058 | 20045      | 40109         | 56018          |            | 87877         | 28 50          | 0048  | 0038            | 0029            | 0029            |                 |
| Berlin-Dahlem       | 51 381   | 41482     | 72511 | 10067 | 20053      | 40103         | 57015          | 71565      | 87877         |                |       |                 |                 |                 |                 |
| Berlin-Tegel,Flugh. | 37 382   | 41456     | 63017 | 10066 | 20049      | 40105         | 55010          | 76187      | 86800         | 32             |       |                 |                 |                 |                 |
| Berlin-Temp.,Flugh. | 50 384   | 41475     | 72512 | 10068 | 20054      | 40105         | 56016          | 72162      | 87877         | 31             | 0040  | 0036            | 0033            | 0033            |                 |
| Berlin-Schönefeld   | 47 385   | 41475     | 72418 | 10061 | 20043      | 40105         | 56014          | 70362      | 87577         | 22 31          | 0041  | 0033            | 0028            | 0033            |                 |
| Lindenber           | 98 393   | 41557     | 62520 | 10056 | 20046      | 40105         | 56018          | 78086      | 86300         | 35             | 0034  | 0027            | 0025            | 0029            |                 |
| Manschnow           | 12 396   | 41460     | 82610 | 10060 | 20047      | 40096         | 56013          | 72152      | 87777         | 31             | 0043  | 0037            | 0030            | 0042            |                 |
| Duesseldorf, Flugh. | 45 400   | 41565     | 42613 | 10080 | 20060      | 40183         | 57011          | 70165      | 83101         | 28             | 0064  | 0058            | 0049            | 0046            |                 |
| Scholt              | 21 406   | 42580     | 62914 | 10088 | 20035      | 40171         | 55010          |            | 83201         | 28             | 0063  | 0056            | 0051            | 0046            |                 |
| Essen               | 152 410  | 41360     | 62912 | 10070 | 20064      | 40184         | 57010          | 72065      | 86577         | 29             | 0053  | 0050            | 0042            | 0039            |                 |
| Lüdenscheid         | 387 418  | 41263     | 72813 | 10048 | 20042      | 40177         | 55010          | 72166      | 87877         | 31             | 0028  | 0022            | 0021            | 0026            |                 |
| Kahler Asten *      | 839 427  | 41701     | 92617 | 10014 | 20014      | 48445         | 57015          | 76376      |               | 22 38          | 0001  | 0002            | 0005            | 0013            |                 |
| Bad Lippspringe     | 157 430  | 41375     | 72514 | 10065 | 20057      | 40152         | 55014          | 70162      | 87877         | 34             | 0053  | 0048            | 0042            | 0037            |                 |
| Kassel              | 231 438  | 41257     | 82104 | 10054 | 20046      | 40171         | 56011          | 76186      | 87577         | 31             | 0042  | 0034            | 0027            | 0030            |                 |
| Goettingen          | 167 444  | 41460     | 72413 | 10058 | 20039      | 40160         | 56010          | 75865      | 86177         | 27             | 0055  | 0049            | 0039            | 0035            |                 |
| Leinefelde          | 356 449  | 41363     | 82511 | 10045 | 20028      | 40157         | 56007          | 75986      | 87777         | 32             | 0034  | 0029            | 0022            | 0026            |                 |
| Braunlage           | 607 452  | 41465     | 72809 | 10024 | 20011      | 40139         | 56012          | 72576      | 87377         | 32             | 0002  | 0002            | 0004            | 0008            |                 |
| Brocken *           | 1142 453 | 41701     | 92743 | 10008 | 21009      | 48417         | 57007          | 77143      |               | 51 60          |       |                 |                 |                 |                 |
| Artern              | 164 460  | 41484     | 82419 | 10061 | 20040      | 40150         | 56014          | 72162      | 88877         | 21 35          | 0037  | 0029            | 0027            | 0036            |                 |
| Leipzig-Schkeuditz  | 142 469  | 42572     | 72518 | 10066 | 20028      | 40146         | 56010          |            | 87877         | 24 35          | 0048  | 0040            | 0030            | 0028            |                 |
| Wittenberg          | 105 474  | 41570     | 82312 | 10054 | 20047      | 40130         | 56010          | 76166      | 87577         | 33             | 0043  | 0039            | 0033            | 0033            |                 |
| Oschatz             | 150 480  | 41570     | 82317 | 10057 | 20043      | 40140         | 56014          | 78082      | 87377         | 23 33          | 0045  | 0038            | 0029            | 0031            |                 |
| Dresden-Klotzsche   | 230 488  | 41470     | 82417 | 10049 | 20023      | 40146         | 56015          | 76152      | 86527         | 27 38          |       |                 |                 |                 |                 |

| Station              | 12 Uhr UTC |       |       |       |       |       |       |       |       |       | 06-12 |       |
|----------------------|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      | Hoehe      | 111   | 11hVV | Nddff | 1stTT | 2stTT | 4PPPP | 5appp | 6RRRt | 7wwWW | 8NCCC | ff-ff |
|                      | Rx         |       |       | n     | nddd  |       |       |       | R     | 12    | hLMH  | xx 99 |
| Helgoland            | 4 015      | 11480 | 12725 | 10066 | 20029 | 40097 | 58006 | 60011 | 70365 | 81801 | 27 37 |       |
| List/Sylt            | 26 020     | 32562 | 32724 | 10062 | 20036 | 40062 |       |       |       | 83200 | 27 38 |       |
| Leck                 | 7 022      | 11470 | 12719 | 10067 | 20035 | 40081 | 53002 | 60011 | 70261 | 81100 | 22 40 |       |
| Musum                | 28 026     | 11462 | 22622 | 10062 | 20037 | 40087 | 54000 | 60021 | 70262 | 82017 | 27 39 |       |
| Flensburg/Meierwik   | 27 033     | 11468 | 52730 | 10061 | 20038 | 40069 | 58002 |       | 70361 | 85200 | 27 45 |       |
| Schleswig            | 43 035     | 11462 | 72818 | 10064 | 20044 | 40081 | 56002 | 60041 | 70362 | 87277 | 23 45 |       |
| Hohn                 | 12 038     | 11465 | 42722 | 10071 | 20020 | 40088 | 55001 |       | 70261 | 84230 | 26 37 |       |
| Kiel-Holtenau        | 31 046     | 11462 | 52822 | 10067 | 20026 | 40083 | 50003 |       | 70361 | 85200 | 22 35 |       |
| Puttgarden           | 1 063      | 16/59 | 72624 | 10059 | 20044 | 40065 | 57007 | 60031 |       |       | 26 33 |       |
| Arkona               | 42 091     | 11470 | 22628 | 10053 | 20035 | 40048 | 56010 | 60021 | 70165 | 82200 | 32 41 |       |
| Norderney            | 11 113     | 11968 | 52721 | 10066 | 20035 | 40117 | 58006 | 69911 | 70161 |       | 26 39 |       |
| Bremerhaven          | 7 129      | 11475 | 52620 | 10079 | 20049 | 40118 | 58001 | 60021 | 70265 | 85200 | 24 35 |       |
| Cuxhaven             | 5 131      | 11465 | 12719 | 10071 | 20047 | 40105 | 58003 | 60021 | 70165 | 81800 | 24 42 |       |
| Hamburg, Flugh.      | 16 147     | 11475 | 72713 | 10077 | 20048 | 40105 | 57006 | 60061 | 70286 | 87277 | 32    |       |
| Luebeck-Blankensee   | 14 156     | 11468 | 62913 | 10078 | 20042 | 40093 | 57006 | 60041 | 70265 | 86200 | 29    |       |
| Boltenhagen          | 15 161     | 11475 | 52724 | 10079 | 20041 | 40077 | 56006 | 60021 | 70365 | 85300 | 26 38 |       |
| Schwerin             | 59 162     | 11570 | 52616 | 10074 | 20040 | 40086 | 58005 | 60041 | 70186 | 85200 | 24 38 |       |
| Rostock-Warnemünde   | 4 170      | 11475 | 32722 | 10074 | 20047 | 40074 | 58008 | 60021 | 70161 | 83200 | 23 34 |       |
| Teterow              | 46 177     | 11489 | 52719 | 10071 | 20049 | 40074 | 58011 | 60031 | 70362 | 85200 | 23 37 |       |
| Barth                | 7 180      | 11562 | 22722 | 10066 | 20054 | 40062 | 58010 | 60031 | 70186 | 82200 | 22 40 |       |
| Greifswald           | 2 184      | 11465 | 72615 | 10073 | 20049 | 40066 | 58011 | 60031 | 72565 | 87377 | 29    |       |
| Ueckermünde          | 1 193      | 11480 | 72516 | 10069 | 20058 | 40075 | 57021 | 60021 | 72165 | 87877 | 23 38 |       |
| Eden-Hafen           | 5 203      | 11465 | 12723 | 10079 | 20047 | 40129 | 58004 | 60011 | 70361 | 81200 | 26 32 |       |
| Oldenburg            | 11 215     | 11570 | 62721 | 10079 | 20039 | 40128 | 58006 | 60021 | 70165 | 86200 | 21 30 |       |
| Ahlhorn              | 49 218     | 11465 | 62719 | 10080 | 20035 | 40139 | 58008 |       | 70386 | 85201 | 34    |       |
| Bremen, Flugh.       | 3 224      | 11472 | 62722 | 10084 | 20057 | 40130 | 56007 | 60031 | 70265 | 86200 | 22 35 |       |
| Soltau               | 77 235     | 11462 | 72714 | 10068 | 20057 | 40123 | 57008 | 60051 | 72165 | 87877 | 31    |       |
| Boizenburg           | 45 249     | 11566 | 72819 | 10070 | 20053 | 40107 | 58004 | 60031 | 70265 | 87377 | 24 44 |       |
| Luechow              | 17 253     | 11465 | 72613 | 10072 | 20064 | 40112 | 57009 | 60021 | 72166 | 87877 | 29    |       |
| Seehausen            | 21 261     | 11462 | 82616 | 10072 | 20060 | 40113 | 56013 | 60021 | 76162 | 87777 | 30    |       |
| Marnitz              | 81 264     | 11475 | 72614 | 10067 | 20055 | 40092 | 56008 | 60041 | 72565 | 87377 | 31    |       |
| Neuruppin            | 38 270     | 11345 | 82513 | 10067 | 20060 | 40109 | 56018 | 60021 | 76152 | 87777 | 27    |       |
| Neubrandenburg       | 81 280     | 11572 | 82622 | 10068 | 20050 | 40083 | 57014 | 60031 | 72152 | 87277 | 25 36 |       |
| Angermünde           | 56 291     | 11460 | 82521 | 10061 | 20052 | 40091 | 56026 | 69971 | 76162 | 87777 | 22 31 |       |
| Lingen               | 22 305     | 11475 | 22712 | 10084 | 20061 | 40150 | 58005 | 60041 | 70165 | 81202 | 29    |       |
| Muenster/Osnabrueck  | 48 315     | 11580 | 72511 | 10072 | 20056 | 40168 | 58003 | 60041 | 72165 | 87877 | 22 33 |       |
| Osnabrueck           | 95 317     | 11480 | 52610 | 10066 | 20053 | 40157 | 58004 | 60071 | 72165 | 85232 | 31    |       |
| Guetersloh           | 72 320     |       |       |       |       |       |       |       |       |       |       |       |
| Diepholz             | 39 321     | 11470 | 62720 | 10084 | 20048 | 40142 | 58006 | 60051 | 72565 | 86201 | 22 31 |       |
| Bad Salzflun         | 135 325    | 11365 | 72607 | 10063 | 20055 | 40160 | 57010 | 60041 | 76066 | 87577 | 27    |       |
| Hannover, Flugh.     | 56 338     | 11362 | 82614 | 10066 | 20056 | 40140 | 57010 | 60011 | 75866 | 88577 | 30    |       |
| Braunschweig         | 47 359     | 11365 | 82718 | 10069 | 20056 | 40124 | 56016 | 69971 | 72052 | 87677 | 22 32 |       |
| Gardedelegen         | 79 361     | 11468 | 82617 | 10073 | 20047 | 40139 | 56018 | 69921 | 72562 | 88377 | 21 35 |       |
| Magdeburg            | 81 379     | 11360 | 82317 | 10052 | 20044 | 40127 | 56022 | 60011 | 75862 | 87777 | 34    |       |
| Potsdam              | 51 381     | 11460 | 82511 | 10056 | 20045 | 40119 | 57026 | 69991 | 75865 | 86577 | 26    |       |
| Berlin-Dahlem        | 37 382     | 11347 | 82518 | 10060 | 20045 | 40115 | 56027 | 69961 | 76876 | 87577 | 29    |       |
| Berlin-Tegel, Flugh. | 50 384     | 11357 | 82518 | 10060 | 20047 | 40121 | 56024 | 69991 | 75968 | 88877 | 27    |       |
| Berlin-Temp., Flugh. | 47 385     | 11458 | 82418 | 10057 | 20038 | 40119 | 58026 | 69931 | 76365 | 88577 | 21 29 |       |
| Berlin-Schönefeld    | 98 393     | 11458 | 82418 | 10050 | 20040 | 40124 | 56025 | 69931 | 72586 | 87377 | 21 30 |       |
| Lindenberg           | 12 396     | 11459 | 82420 | 10055 | 20040 | 40109 | 58028 | 69911 | 76152 | 87777 | 23 32 |       |
| Manschnow            | 45 400     | 11335 | 82419 | 10069 | 20059 | 40194 | 57012 | 69961 | 75866 | 87677 | 21 31 |       |
| Duesseldorf, Flugh.  | 21 406     | 11265 | 82714 | 10076 | 20062 | 40181 | 57003 | 60031 | 72165 | 88877 | 28    |       |
| Bocholt              | 152 410    | 11130 | 82715 | 10060 | 20052 | 40195 | 55009 | 60031 | 75965 | 87777 | 34    |       |
| Essen                | 387 418    | 11030 | 82617 | 10046 | 20045 | 40188 | 57015 | 60031 | 75866 | 88777 | 31    |       |
| Ludenscheid          | 839 427    | 11/01 | 92522 | 10008 | 20008 | 48456 | 57010 | 60041 | 76976 |       | 24 39 |       |
| Kahler Asten         | 157 430    | 11256 | 82617 | 10061 | 20060 | 40167 | 57012 | 60021 | 75865 | 87777 | 33    |       |
| Bad Lippspringe      | 231 438    | 11258 | 82010 | 10052 | 20039 | 40182 | 57017 | 69951 | 76362 | 87577 | 26    |       |
| Kassel               | 167 444    | 11456 | 72316 | 10054 | 20039 | 40170 | 56019 | 69961 | 75865 | 86577 | 33    |       |
| Goettingen           | 356 449    | 11438 | 82417 | 10047 | 20027 | 40164 | 58020 | 69971 | 78165 | 88377 | 40    |       |
| Leinefelde           | 607 452    | 11218 | 82514 | 10021 | 20010 | 40154 | 57019 | 60061 | 75976 | 88777 | 52 63 |       |
| Braunlage            | 1142 453   | 11/06 | 92551 | 11008 | 21009 | 48423 | 56022 | 60041 | 77343 |       | 21 37 |       |
| Brocken              | 1464 460   | 11470 | 82418 | 10051 | 20032 | 40165 | 58022 | 69931 | 76085 | 87777 | 24 36 |       |
| Artern               | 142 469    | 11575 | 72424 | 10065 | 20026 | 40156 | 57028 | 69931 | 70365 | 87777 | 21 35 |       |
| Leipzig-Schkeuditz   | 105 474    | 11480 | 82417 | 10060 | 20037 | 40140 | 56024 | 69951 | 76162 | 87577 | 22 33 |       |
| Wittenberg           | 150 480    | 11575 | 82315 | 10056 | 20032 | 40154 | 56028 | 69901 | 70386 | 88877 | 23 39 |       |
| Oschatz              | 230 488    | 11580 | 82423 | 10052 | 20013 | 40161 | 58029 | 69911 | 72162 | 85517 | 22 38 |       |
| Dresden-Klotzsche    | 97 490     | 11480 | 82421 | 10063 | 20032 | 40142 | 58031 | 69911 | 72182 | 88577 | 31    |       |
| Doblerug-Kirchhain   | 69 496     | 11584 | 82419 | 10057 | 20029 | 40138 | 58029 | 69931 | 72562 | 88877 | 29    |       |
| Cottbus              | 237 499    | 11566 | 72518 | 10049 | 20020 | 40156 | 56031 | 69961 | 70272 | 87577 | 26    |       |
| Görlitz              | 202 501    | 11220 | 82313 | 10061 | 20055 | 40208 | 58010 | 69921 | 75865 | 88777 | 26    |       |
| Aachen               | 118 502    | 11470 | 82414 | 10070 | 20045 | 40216 | 57017 |       | 75152 | 88577 | 26    |       |
| Noerwenich           | 627 513    | 11016 | 82317 | 10020 | 20015 | 40229 | 57011 | 69971 | 75168 | 88777 | 26    |       |
| Nuerburg             | 127 515    | 11480 | 82409 | 10073 | 20045 | 40204 | 58014 | 69901 | 75865 | 88577 | 26    |       |
| Koeln/Bonn, Flugh.   | 547 526    | 11112 | 82509 | 10021 | 20019 | 40214 | 58012 | 69961 | 75865 | 88677 | 26    |       |
| Sendorf              | 186 532    | 11463 | 72210 | 10057 | 20033 | 40215 | 57016 | 69921 | 75065 | 87577 | 26    |       |
| Bad Marienberg       | 212 542    | 11575 | 82310 | 10050 | 20032 | 40199 | 57018 | 60011 | 72165 | 87577 | 26 39 |       |
| Giessen              | 921 544    | 11/90 | 92422 | 11008 | 21008 | 48472 | 57014 | 69951 | 75654 |       | 28    |       |
| Bad Hersfeld         | 450 548    | 11582 | 72515 | 10033 | 20012 | 40205 | 58021 | 69921 | 72152 | 87277 | 25 36 |       |
| Wasserkuppe          | 937 552    | 11/00 | 92315 | 11010 | 21013 | 48463 | 58010 | 60021 | 77775 |       | 30    |       |
| Meiningen            | 315 554    | 11481 | 82418 | 10048 | 20024 | 40168 | 58024 | 69901 | 70252 | 87277 | 32    |       |
| Schmücke             | 455 557    | 11/02 | 92411 | 11016 | 21009 | 48467 | 58013 | 60011 | 71775 |       | 24 32 |       |
| Erfurt-Bindersleben  | 311 567    | 11481 | 82318 | 10050 | 20022 | 40177 | 56020 | 69941 | 70362 | 87877 | 28 38 |       |
| Neuhaus a.R.         | 418 577    | 11476 | 72528 | 10028 | 21001 | 40172 | 58030 | 69901 | 70376 | 86201 | 49 59 |       |
| Gera-Leumnitz        | 1213 578   | 11/00 | 92644 | 11026 | 21026 | 48439 | 56031 | 69911 | 74974 |       | 30    |       |
| Chemnitz             | 877 582    | 11280 | 82616 | 10003 | 21007 | 48451 | 57023 | 69941 | 70384 | 87177 | 29    |       |
| Richtelberg          | 265 609    | 11364 | 82312 | 10043 | 20034 | 40249 | 57012 | 69911 | 72065 | 88577 | 28    |       |
| Zinnwald-Georg.      | 480 615    | 11259 | 82017 | 10030 | 20023 | 40243 | 57012 | 69911 | 72052 | 87577 | 21 31 |       |
| Trier-Petrisberg     | 396 626    | 11370 | 82617 | 10036 | 20020 | 40243 | 58011 |       | 70252 | 88577 | 32    |       |
| Deuselbach           | 805 635    | 11/00 | 92711 | 10002 | 21001 | 48489 | 58013 | 69941 | 75176 |       | 29    |       |
| Pferdsfeld           | 111 637    | 11467 | 72218 | 10063 | 20040 | 40230 | 58024 | 69931 | 76165 | 87577 | 31    |       |
| Kl.Feldberg/Ts.      | 453 648    | 11265 | 72319 | 10024 | 20010 | 40240 | 56022 | 69931 | 76065 | 87877 | 29    |       |
| Frankfurt/M, Flugh.  | 268 655    | 11462 | 72417 | 10047 | 20017 | 40225 | 57023 | 69901 | 76052 | 87877 | 26    |       |
| Michelstadt/Vielbrun | 262 658    | 11465 | 82509 | 10032 | 20025 | 40222 | 57018 | 69921 | 76065 | 87877 | 25    |       |
| Wuerzburg            | 322 671    | 11268 | 82312 | 10032 | 20025 | 40218 | 58020 | 69921 | 76065 | 87777 | 25    |       |
| Bad Kissingen        | 239 675    | 11565 | 72708 | 10050 | 20011 | 40230 | 57025 | 69901 | 70162 | 87277 | 33    |       |
| Coburg               | 567 685    | 11250 | 82416 | 10010 | 20005 | 40208 | 58024 | 69931 | 76875 | 87777 | 22 30 |       |
| Bamberg              | 438 688    | 11472 | 82408 | 10024 | 21006 | 40234 | 56020 | 69931 | 70275 | 87577 | 30    |       |
| Hof                  | 363 704    | 11019 | 82216 | 10029 | 20023 | 40260 | 57016 | 69901 | 75152 | 88777 |       |       |



| Station              | Höhe | 111 | 11hVV | Nddff | 1stTT | 2stTT | 4PPPP | 5appp | 6RRR  | 7www  | 8NCCC  | ff-ff | 1stTT | 2stTT | 5sst  |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
|                      |      | Rx  |       |       | n     | nddd  |       |       | R     | hLHM  | xx     | gg    | nxxx  | nnnn  | R     |
| Helgoland            | 4    | 015 | 11480 | 22831 | 10055 | 20016 | 40101 | 53007 | 60022 | 70381 | 82800  | 31    | 42    | 10067 | 20049 |
| List/Sylt            | 26   | 020 | 11468 | 22725 | 10049 | 20017 | 40055 | 56002 | 69912 | 70181 | 83830  | 29    | 43    | 10062 | 20049 |
| Leck                 | 7    | 022 | 12570 | 22722 | 10048 | 20017 | 40068 | 58001 | 60012 |       | 87200  | 25    | 37    | 10067 | 20040 |
| Husum                | 28   | 026 | 11570 | 22723 | 10044 | 20019 | 40078 | 51002 | 60022 | 72582 | 83801  | 24    | 38    | 10065 | 20043 |
| Flensburg/Meierwik   | 27   | 033 | 11565 | 22633 | 10044 | 20024 | 40056 | 56005 | 60012 | 72782 | 879//  | 35    | 46    | 10065 | 20043 |
| Schleswig            | 43   | 035 | 12460 | 22718 | 10041 | 20019 | 40073 | 53003 | 60042 |       | 872//  | 22    | 41    | 10065 | 20040 |
| Hohn                 | 12   | 038 | 12565 | 22724 | 10046 | 20020 | 40079 | 55003 | 60032 |       | 81500  | 27    | 40    | 10075 | 20046 |
| Kiel-Holtenau        | 31   | 046 | 11556 | 22725 | 10044 | 20006 | 40070 | 53002 | 60042 | 70182 | 85800  | 27    | 46    | 10069 | 20044 |
| Puttgarden           | 1    | 063 | 16/59 | 22725 | 10042 | 20017 | 40053 | 57002 | 60032 |       |        | 27    | 36    | 10064 | 20039 |
| Arkona               | 42   | 091 | 12670 | 22629 | 10036 | 20008 | 40030 | 56008 | 60022 |       | 82500  | 34    | 43    | 10057 | 20007 |
| Norderney            | 11   | 113 | 11460 | 22828 | 10055 | 20016 | 40127 | 53009 | 69912 | 70281 | 84200  | 30    | 42    | 10073 | 20054 |
| Bremerhaven          | 7    | 129 | 11475 | 22826 | 10054 | 20023 | 40116 | 53002 | 60022 | 72582 | 878//  | 29    | 42    | 10079 | 20054 |
| Cuxhaven             | 5    | 131 | 11465 | 22922 | 10052 | 20011 | 40104 | 55001 | 60032 | 72581 | 81201  | 25    | 45    | 10071 | 20035 |
| Hamburg, Flugh.      | 16   | 147 | 11570 | 22717 | 10044 | 20019 | 40097 | 53002 | 60062 | 72581 | 85800  | 38    | 10078 | 20042 |       |
| Luebeck-Blankensee   | 14   | 156 | 11470 | 22911 | 10044 | 20014 | 40086 | 53003 | 60042 | 72522 | 85800  | 32    | 10080 | 20044 |       |
| Boltenhagen          | 15   | 161 | 11475 | 22724 | 10049 | 20016 | 40066 | 55000 | 60022 | 70282 | 85300  | 28    | 39    | 10079 | 20046 |
| Schwerin             | 59   | 162 | 11770 | 22719 | 10044 | 20008 | 40079 | 53001 | 60052 | 70381 | 86500  | 28    | 45    | 10077 | 20042 |
| Rostock-Warnemünde   | 4    | 170 | 11575 | 22723 | 10041 | 20020 | 40063 | 56001 | 60022 | 70181 | 85800  | 28    | 43    | 10075 | 20038 |
| Teterow              | 46   | 177 | 16/60 | 22722 | 10040 | 20014 | 40064 | 56003 | 60042 |       |        | 24    | 37    | 10079 | 20032 |
| Barth                | 7    | 180 | 16/59 | 22719 | 10046 | 20019 | 40051 | 55004 | 60032 |       |        | 24    | 45    | 10069 | 20025 |
| Greifswald           | 2    | 184 | 11460 | 22822 | 10042 | 20017 | 40052 | 57006 | 60042 | 78082 | 879//  | 25    | 38    | 10075 | 20017 |
| Ueckermünde          | 1    | 193 | 16/59 | 22518 | 10044 | 20023 | 40066 | 55003 | 60032 |       |        | 22    | 33    | 10081 | 20008 |
| Emden-Hafen          | 5    | 203 | 16/60 | 22818 | 10055 | 20021 | 40138 | 53008 | 60012 |       |        | 27    | 35    | 10081 | 20055 |
| Oldenburg            | 11   | 215 | 11570 | 22820 | 10044 | 20011 | 40135 | 53007 | 60022 | 78082 | 878//  | 23    | 34    | 10084 | 20044 |
| Ahlhorn              | 49   | 218 | 12575 | 22716 | 10058 | 20005 | 40137 | 53002 | 60052 |       | 878//  | 21    | 35    | 10085 | 20058 |
| Bremen, Flugh.       | 3    | 224 | 11580 | 22723 | 10054 | 20013 | 40131 | 53004 | 60032 | 72581 | 878//  | 28    | 39    | 10085 | 20051 |
| Soltau               | 77   | 235 | 11565 | 22713 | 10041 | 20019 | 40122 | 53003 | 60052 | 72582 | 83801  | 30    | 10086 | 20041 |       |
| Boizenburg           | 45   | 249 | 16/59 | 22817 | 10048 | 20021 | 40099 | 53004 | 60042 |       |        | 28    | 44    | 10076 | 20047 |
| Luechow              | 17   | 253 | 11570 | 22713 | 10057 | 20018 | 40106 | 51005 | 60022 | 70181 | 84101  | 34    | 10076 | 20055 |       |
| Seehausen            | 21   | 261 | 11575 | 22714 | 10054 | 20016 | 40102 | 50004 | 60022 | 70186 | 85200  | 22    | 34    | 10075 | 20049 |
| Mernitz              | 81   | 264 | 16/58 | 22721 | 10044 | 20021 | 40083 | 53001 | 60042 |       |        | 21    | 35    | 10076 | 20043 |
| Neuruppin            | 38   | 270 | 11580 | 22804 | 10042 | 20024 | 40100 | 55000 | 60072 | 72562 | 879//  | 36    | 10071 | 20031 |       |
| Neubrandenburg       | 81   | 280 | 11575 | 12617 | 10034 | 20016 | 40074 | 55002 | 60032 | 72581 | 81300  | 31    | 41    | 10076 | 20015 |
| Angermünde           | 56   | 291 | 11870 | 82616 | 10047 | 20020 | 40077 | 56010 | 60012 | 72561 | 885//  | 22    | 36    | 10071 | 20011 |
| Lingen               | 22   | 305 | 11475 | 62711 | 10056 | 20023 | 40159 | 53011 | 60042 | 70361 | 868//  | 33    | 10090 | 20056 |       |
| Muenster/Osnabrueck  | 48   | 315 | 11680 | 22916 | 10057 | 20007 | 40170 | 52015 | 60052 | 72581 | 82500  | 24    | 37    | 10090 | 20056 |
| Osnabrueck           | 95   | 317 | 11480 | 52813 | 10039 | 20020 | 40164 | 53014 | 60102 | 72781 | 85200  | 38    | 10080 | 20035 |       |
| Guetersloh           | 72   | 320 |       |       |       |       |       |       |       |       |        |       |       |       |       |
| Diepholz             | 38   | 321 | 32565 | 52818 | 10057 | 20004 | 40147 | 52010 |       |       | 85800  | 35    | 10086 | 20057 |       |
| Bad Salzungen        | 135  | 325 | 11570 | 72914 | 10054 | 20017 | 40160 | 53006 | 60062 | 78086 | 873//  | 32    | 10074 | 20045 |       |
| Hannover, Flugh.     | 56   | 338 | 11470 | 72819 | 10056 | 20015 | 40135 | 53006 | 60012 | 72786 | 878//  | 31    | 10081 | 20056 |       |
| Braunschweig         | 81   | 348 | 11580 | 62815 | 10060 | 20004 | 40129 | 55001 | 60022 | 70262 | 86802  | 30    | 10078 | 20051 |       |
| Gardelegen           | 47   | 359 | 12570 | 72713 | 10060 | 20013 | 40111 | 56002 | 69972 |       | 8227// | 34    | 10079 | 20049 |       |
| Magdeburg            | 79   | 361 | 11668 | 62612 | 10053 | 20022 | 40123 | 56005 | 60012 | 70262 | 86500  | 31    | 10077 | 20042 |       |
| Potsdam              | 81   | 379 | 11475 | 42515 | 10048 | 20027 | 40105 | 56004 | 60042 | 70186 | 83801  | 28    | 50    | 10063 | 20025 |
| Berlin-Dahlem        | 51   | 381 | 11482 | 62506 | 10041 | 20028 | 40103 | 56001 | 60042 | 72582 | 868//  | 34    | 10067 | 20020 |       |
| Berlin-Tegel, Flugh. | 37   | 382 | 11675 | 62819 | 10055 | 20024 | 40097 | 55008 | 60052 | 76187 | 86500  | 32    | 10071 | 20028 |       |
| Berlin-Temp., Flugh. | 47   | 384 | 11368 | 52509 | 10048 | 20028 | 40103 | 58003 | 60052 | 72586 | 85800  | 23    | 39    | 10074 | 20023 |
| Berlin-Schönefeld    | 50   | 385 | 11662 | 72512 | 10051 | 20017 | 40157 | 55002 | 60032 | 78061 | 899//  | 25    | 41    | 10063 | 20020 |
| Lindenberg           | 98   | 393 | 11665 | 62813 | 10048 | 20033 | 40102 | 55004 | 69982 | 70186 | 85300  | 25    | 41    | 10059 | 20007 |
| Menschnow            | 12   | 396 | 16/59 | 72516 | 10042 | 20018 | 40087 | 56009 | 60022 |       |        | 24    | 40    | 10064 | 20009 |
| Duesseldorf, Flugh.  | 45   | 400 | 11768 | 82814 | 10070 | 20024 | 40200 | 53017 | 60022 | 70265 | 875//  | 28    | 10084 | 20063 |       |
| Bocholt              | 21   | 406 | 13/// |       |       |       |       |       | 60032 |       |        | 30    | 10091 | 20035 |       |
| Essen                | 152  | 410 | 11775 | 63113 | 10062 | 20020 | 40196 | 52011 | 60062 | 70265 | 865//  | 29    | 10070 | 20054 |       |
| Ludenscheid          | 387  | 418 |       |       |       |       |       |       | 60062 |       |        | 31    | 10050 | 20036 |       |
| Kahler Asten         | 839  | 427 | 11270 | 62820 | 11003 | 21006 | 48443 | 53002 | 60112 | 70176 | 86800  | 22    | 48    | 10013 | 21003 |
| Bad Lippspringe      | 157  | 430 | 11482 | 72712 | 10052 | 20024 | 40162 | 53009 | 60032 | 70386 | 878//  | 34    | 10067 | 20051 |       |
| Kassel               | 231  | 438 | 11382 | 62711 | 10050 | 20023 | 40169 | 55003 | 60032 | 72162 | 86500  | 25    | 10054 | 20033 |       |
| Goettingen           | 167  | 444 | 11560 | 62717 | 10049 | 20017 | 40160 | 55001 | 60042 | 72565 | 85870  | 33    | 10060 | 20043 |       |
| Leinefelde           | 356  | 449 | 11356 | 82712 | 10045 | 20017 | 40157 | 55002 | 60032 | 78061 | 899//  | 32    | 10049 | 20032 |       |
| Braunlage            | 607  | 452 | 11470 | 72910 | 10013 | 20000 | 40138 | 56004 | 60122 | 70187 | 878//  | 36    | 10026 | 20005 |       |
| Brocken              | 1142 | 453 | 11/01 | 92761 | 11023 | 21023 | 48406 | 57011 | 60082 | 77143 |        | 61    | 80    | 11006 | 21023 |
| Arteln               | 164  | 460 | 11570 | 82512 | 10050 | 20039 | 40147 | 56004 | 69932 | 76082 | 875//  | 21    | 35    | 10061 | 20034 |
| Leipzig-Schkeuditz   | 142  | 469 | 11568 | 62516 | 10058 | 20031 | 40138 | 58009 | 69932 | 72062 | 86800  | 24    | 36    | 10067 | 20033 |
| Wittenberg           | 105  | 474 | 11675 | 62513 | 10054 | 20025 | 40119 | 56011 | 60022 | 70161 | 85500  | 33    | 10060 | 20027 |       |
| Oschatz              | 150  | 480 | 11570 | 62418 | 10055 | 20042 | 40128 | 58012 | 60022 | 72582 | 86300  | 23    | 33    | 10066 | 20029 |
| Dresden-Klotzsche    | 230  | 488 | 11475 | 82519 | 10049 | 20026 | 40136 | 56009 | 69932 | 72152 | 888//  | 27    | 38    | 10060 | 20029 |
| Doberslug-Kirchhain  | 97   | 490 | 11670 | 82516 | 10059 | 20039 | 40125 | 55005 | 69962 | 70361 | 885//  | 24    | 37    | 10066 | 20027 |
| Cottbus              | 69   | 496 | 11582 | 72414 | 10057 | 20035 | 40114 | 58009 | 69992 | 70265 | 872//  | 29    | 10062 | 20016 |       |
| Görlitz              | 237  | 499 | 11558 | 82716 | 10050 | 20026 | 40132 | 56006 | 60012 | 76162 | 877//  | 21    | 31    | 10056 | 20001 |
| Aachen               | 202  | 501 | 11470 | 53008 | 10059 | 20044 | 40216 | 53016 | 60032 | 72562 | 85201  | 31    | 10069 | 20054 |       |
| Noerwenich           | 118  | 502 | 11670 | 52914 | 10062 | 20035 | 40215 | 53010 | 60012 | 70365 | 85500  | 29    | 10074 | 20062 |       |
| Nuerburg             | 627  | 510 | 11275 | 52709 | 10017 | 20002 | 40217 | 53005 | 60052 | 72165 | 83200  | 29    | 10028 | 20013 |       |
| Koeln/Bonn, Flugh.   | 9    | 513 | 11457 | 82507 | 10065 | 20044 | 40201 | 52008 | 60032 | 78062 | 878//  | 10076 | 20058 |       |       |
| Boendorf             | 127  | 515 | 11581 | 52904 | 10058 | 20057 | 40210 | 53004 | 60022 | 72186 | 85900  | 25    | 10073 | 20047 |       |
| Bad Marienberg       | 547  | 526 | 13/// |       |       |       |       |       | 60062 |       |        | 26    | 10030 | 20015 |       |
| Glossen              | 186  | 532 | 11575 | 72409 | 10054 | 20043 | 40195 | 53001 | 69962 | 76065 | 8452// | 10060 | 20048 |       |       |
| Bad Hersfeld         | 212  | 542 | 13/// |       |       |       |       |       | 60022 |       |        | 10058 | 20036 |       |       |
| Wasserkuppe          | 921  | 544 | 11/90 | 92618 | 11001 | 21001 | 48452 | 56007 | 60022 | 77175 |        | 25    | 38    | 10000 | 21011 |
| Meiningen            | 450  | 548 | 11462 | 82515 | 10036 | 20022 | 40178 | 56008 | 60012 | 72162 | 886//  | 30    | 10036 | 20011 |       |
| Schmücke             | 937  | 552 | 11/90 | 92614 | 11004 | 21007 | 48443 | 58004 | 60042 | 77174 |        | 25    | 10004 | 21018 |       |
| Erfurt-Bindersleben  | 315  | 554 | 11465 | 82714 | 10048 | 20030 | 40152 | 56004 | 69902 | 72052 | 8557// | 21    | 35    | 10053 | 20032 |
| Neuhaus a.R.         | 845  | 557 | 11/90 | 92512 | 11001 | 21003 | 48444 | 57011 | 60052 | 74987 |        |       |       |       |       |

| Station              | Hoehe<br>m | i1<br>Rx | i1hV<br>Nddff | 1sTT<br>n | 2sTT<br>n | 4PPPP<br>n | 5appp<br>n | 7wwWW<br>12 | BNCCC<br>hLMM | ff-ff<br>xx | 18-21<br>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      | 42470         | 42834     | 10057     | 20019      | 40102      | 50001       |               | 84800       | 34 48       |                             |           |           |           |      |
| List/Sylt            | 26         | 020      | 42668         | 62829     | 10054     | 20013      | 40052      | 58003       |               | 86500       | 32 50       |                             |           |           |           |      |
| Leck                 | 7          | 022      | 42670         | 72824     | 10049     | 20015      | 40071      | 53003       |               | 875//       | 26 42       |                             |           |           |           |      |
| Husum                | 28         | 026      | 41670         | 72625     | 10047     | 20020      | 40077      | 56001       | 76022         | 875//       | 27 42       | 0044                        | 0039      | 0036      |           |      |
| Flensburg/Meierwik   | 27         | 033      | 41565         | 72632     | 10050     | 20016      | 40057      | 56001       |               | 72788       | 879//       | 34 48                       | 0030      | 0035      | 0037      | 0036 |
| Schleswig            | 43         | 035      | 41462         | 72719     | 10046     | 20020      | 40070      | 56003       |               | 72582       | 878//       | 21 43                       | 0031      | 0034      | 0036      | 0036 |
| Hohn                 | 12         | 038      | 42565         | 72725     | 10050     | 20004      | 40078      | 58001       |               | 875//       | 26 41       | 0035                        | 0035      | 0038      | 0040      |      |
| Kiel-Holtenau        | 31         | 046      | 41460         | 72722     | 10047     | 20007      | 40070      | 50001       | 70282         | 878//       | 23 36       | 0032                        | 0037      | 0037      | 0036      |      |
| Puttgarden           | 1          | 063      | 46/59         | 72627     | 10043     | 20020      | 40052      | 57001       |               |             | 29 43       | 0031                        | 0034      | 0038      | 0038      |      |
| Akrona               | 42         | 091      | 41475         | 72633     | 10034     | 20008      | 40023      | 58007       | 72581         | 878//       | 34 43       | 0026                        | 0025      | 0026      | 0030      |      |
| Norderney            | 11         | 113      | 41465         | 62928     | 10055     | 20018      | 40133      | 53006       | 70381         | 82201       | 30 42       | 0034                        | 0037      | 0044      | 0045      |      |
| Bremerhaven          | 7          | 129      | 42675         | 32824     | 10048     | 20016      | 40122      | 52006       |               | 83500       | 25 37       |                             |           |           |           |      |
| Cuxhaven             | 5          | 131      | 42562         | 62923     | 10052     | 20021      | 40110      | 53006       |               | 86500       | 24 38       | 0031                        | 0033      | 0038      | 0042      |      |
| Hamburg, Flugh.      | 16         | 147      | 42565         | 62713     | 10047     | 20029      | 40102      | 51005       |               | 82500       | 33          | 0034                        | 0036      | 0042      | 0044      |      |
| Luebeck-Blankensee   | 14         | 156      | 42470         | 62812     | 10044     | 20004      | 40090      | 52004       |               | 86800       | 29          |                             |           |           |           |      |
| Boltenhagen          | 15         | 161      | 42475         | 72630     | 10048     | 20012      | 40062      | 58004       |               | 873//       | 30 40       | 0035                        | 0036      | 0040      | 0040      |      |
| Schwerin             | 59         | 162      | 41570         | 52724     | 10043     | 20002      | 40080      | 51001       | 70282         | 85500       | 25 37       | 0025                        | 0030      | 0037      | 0036      |      |
| Rostock-Warnemünde   | 4          | 170      | 42670         | 72723     | 10045     | 20015      | 40060      | 56003       |               | 875//       | 27 39       | 0032                        | 0035      | 0038      | 0041      |      |
| Teterow              | 46         | 177      | 46/60         | 72618     | 10041     | 20009      | 40062      | 58002       |               |             | 22 34       | 0024                        | 0028      | 0033      | 0035      |      |
| Barth                | 7          | 180      | 46/59         | 72723     | 10044     | 20017      | 40046      | 57005       |               |             | 24 38       | 0029                        | 0031      | 0033      | 0036      |      |
| Greifswald           | 2          | 184      | 42570         | 62615     | 10042     | 20005      | 40052      | 50000       |               | 86200       | 22 29       | 0027                        | 0028      | 0030      | 0030      |      |
| Ueckermünde          | 1          | 193      | 46/59         | 72513     | 10034     | 20011      | 40065      | 55001       |               |             | 21 28       | 0026                        | 0030      | 0033      | 0038      |      |
| Emden-Hafen          | 5          | 203      | 46/60         | 72819     | 10050     | 20021      | 40146      | 51008       |               |             | 22 30       | 0039                        | 0045      | 0049      | 0046      |      |
| Oldenburg            | 11         | 215      | 41570         | 72617     | 10051     | 20004      | 40144      | 53009       | 70382         | 875//       |             | 0037                        | 0039      | 0044      | 0047      |      |
| Ahlhorn              | 49         | 218      | 42570         | 62717     | 10053     | 20001      | 40149      | 52012       |               | 86800       | 21 31       | 0040                        | 0040      | 0042      | 0041      |      |
| Bremen, Flugh.       | 3          | 224      | 41581         | 62719     | 10046     | 20011      | 40141      | 53010       | 70381         | 86500       | 29 43       | 0031                        | 0037      | 0043      | 0042      |      |
| Saltau               | 77         | 235      | 41570         | 62714     | 10037     | 20013      | 40127      | 53005       | 70282         | 86500       | 35          | 0022                        | 0029      | 0037      | 0037      |      |
| Boizenburg           | 45         | 249      | 46/59         | 72817     | 10042     | 20012      | 40106      | 51007       |               |             | 37          | 0032                        | 0036      | 0042      | 0043      |      |
| Luechow              | 17         | 253      | 41465         | 62714     | 10044     | 20017      | 40115      | 53009       | 72586         | 86200       | 30          | 0033                        | 0038      | 0041      | 0040      |      |
| Seehausen            | 21         | 261      | 41570         | 62715     | 10037     | 20019      | 40112      | 51009       | 72581         | 86300       | 27 45       | 0032                        | 0035      | 0039      | 0041      |      |
| Marnitz              | 81         | 264      | 46/60         | 72513     | 10030     | 20016      | 40086      | 51003       |               |             | 22 35       | 0024                        | 0028      | 0037      | 0038      |      |
| Neuruppin            | 38         | 270      | 41480         | 42816     | 10031     | 20015      | 40101      | 53001       | 72581         | 84900       | 22 37       | 0027                        | 0031      | 0034      | 0035      |      |
| Neubrandenburg       | 81         | 280      | 41475         | 62620     | 10031     | 20006      | 40071      | 56003       | 70381         | 86800       | 28 40       | 0023                        | 0026      | 0028      | 0029      |      |
| Angermünde           | 56         | 291      | 41475         | 32720     | 10032     | 20016      | 40083      | 52006       | 72581         | 83300       | 22 32       | 0025                        | 0025      | 0022      | 0030      |      |
| Lingen               | 22         | 305      | 41475         | 42710     | 10053     | 20021      | 40169      | 53010       | 70281         | 84800       | 25          | 0042                        | 0045      | 0049      | 0048      |      |
| Muenster/Osnabrueck  | 48         | 315      | 42580         | 52820     | 10050     | 20008      | 40176      | 52006       |               | 85800       | 32          | 0041                        | 0045      | 0049      | 0050      |      |
| Osnabrueck           | 95         | 317      | 46/60         | 72715     | 10046     | 20012      | 40171      | 52007       |               |             | 32          | 0039                        | 0042      | 0046      | 0043      |      |
| Guetersloh           | 72         | 320      |               |           |           |            |            |             |               |             |             |                             |           |           |           |      |
| Diepholz             | 39         | 321      |               |           |           |            |            |             |               |             |             |                             |           |           |           |      |
| Bad Salzfluten       | 135        | 325      | 41571         | 72606     | 10044     | 20011      | 40170      | 51010       | 72582         | 878//       | 33          | 0030                        | 0033      | 0038      | 0039      |      |
| Hannover, Flugh.     | 56         | 338      | 41562         | 62721     | 10035     | 20009      | 40145      | 53009       | 72511         | 868//       | 27 41       | 0036                        | 0039      | 0045      | 0045      |      |
| Braunschweig         | 81         | 348      | 41575         | 72715     | 10046     | 20001      | 40140      | 52011       | 70381         | 878//       | 33          | 0031                        | 0034      | 0037      | 0038      |      |
| Gardelegen           | 47         | 359      | 46/59         | 72813     | 10030     | 20015      | 40126      | 51015       |               |             | 21 34       | 0028                        | 0033      | 0038      | 0040      |      |
| Magdeburg            | 79         | 361      | 42972         | 62713     | 10044     | 20002      | 40137      | 53013       |               |             | 29          | 0030                        | 0035      | 0039      | 0041      |      |
| Potsdam              | 81         | 379      | 41578         | 22619     | 10032     | 20016      | 40110      | 50004       | 70181         | 82808       | 34          | 0013                        | 0024      | 0029      | 0031      |      |
| Berlin-Dahlem        | 51         | 381      | 41483         | 32712     | 10037     | 20019      | 40105      | 51002       | 72581         | 83800       | 33          | 0024                        | 0030      | 0032      | 0035      |      |
| Berlin-Tegel, Flugh. | 37         | 382      | 41580         | 62813     | 10046     | 20004      | 40103      | 53005       | 70361         | 86800       | 32          |                             |           |           |           |      |
| Berlin-Temp., Flugh. | 50         | 384      | 41580         | 22814     | 10042     | 20013      | 40103      | 50000       | 70381         | 82500       | 36          | 0032                        | 0034      | 0036      | 0034      |      |
| Berlin-Schönefeld    | 47         | 385      | 41582         | 42513     | 10037     | 20009      | 40104      | 51003       | 70381         | 84800       | 31          | 0029                        | 0032      | 0033      | 0035      |      |
| Lindenbergl          | 98         | 393      | 41665         | 72715     | 10038     | 20020      | 40104      | 53002       | 70381         | 873//       | 30          | 0029                        | 0031      | 0030      | 0031      |      |
| Manschnow            | 12         | 396      | 46/59         | 72410     | 10044     | 20017      | 40089      | 51002       |               |             |             | 0030                        | 0032      | 0033      | 0043      |      |
| Duesseldorf, Flugh.  | 45         | 400      | 42670         | 52709     | 10048     | 20019      | 40214      | 52013       |               | 85530       |             | 0034                        | 0043      | 0050      | 0047      |      |
| Bocholt              | 21         | 406      | 42563         | 52910     | 10052     | 20008      | 40200      | 53009       |               | 84500       |             | 0041                        | 0043      | 0048      | 0049      |      |
| Essen                | 152        | 410      | 42482         | 52913     | 10044     | 20014      | 40209      | 52012       |               | 85800       | 29          | 0033                        | 0037      | 0042      | 0041      |      |
| Ludenscheid          | 387        | 418      | 41368         | 72813     | 10030     | 20004      | 40201      | 52009       | 725//         | 878//       | 26          | 0025                        | 0024      | 0026      |           |      |
| Kahler Asten         | 839        | 427      | 42380         | 83024     | 11008     | 21022      | 48448      | 53007       |               | 878//       | 28 46       | 0001                        | 0001      | 0005      | 0013      |      |
| Bad Lippspringe      | 157        | 430      | 41582         | 42814     | 10044     | 20010      | 40174      | 51011       | 70281         | 84500       | 32          | 0029                        | 0035      | 0040      | 0040      |      |
| Kassel               | 231        | 438      | 41483         | 32708     | 10038     | 20011      | 40187      | 52016       | 70262         | 83100       | 28          | 0022                        | 0028      | 0030      | 0031      |      |
| Goettingen           | 167        | 444      | 41580         | 62813     | 10042     | 20013      | 40103      | 53005       | 72562         | 888//       | 30          | 0025                        | 0033      | 0034      | 0036      |      |
| Leinefelde           | 356        | 449      | 41470         | 62815     | 10015     | 21002      | 40186      | 53004       |               | 76900       | 44          | 0016                        | 0022      | 0024      | 0027      |      |
| Braunlage            | 607        | 452      | 41470         | 73015     | 10001     | 21021      | 40149      | 53006       | 73898         | 878//       | 40          | 0002                        | 0002      | 0004      | 0008      |      |
| Urocken              | 1142       | 453      | 41/90         | 92842     | 11035     | 21037      | 48415      | 53011       | 77143         |             | 51 70       |                             |           |           |           |      |
| Artern               | 164        | 460      | 41475         | 72922     | 10046     | 20013      | 40164      | 53016       | 72561         | 873//       | 25 42       | 0028                        | 0032      | 0031      | 0036      |      |
| Leipzig-Schkeuditz   | 142        | 469      | 41675         | 62716     | 10045     | 20015      | 40148      | 52011       | 70186         | 84530       | 35          | 0029                        | 0034      | 0034      | 0030      |      |
| Wittenberg           | 105        | 474      | 41570         | 22714     | 10043     | 20017      | 40130      | 52010       | 72511         | 82200       | 27          | 0026                        | 0029      | 0032      | 0035      |      |
| Oschatz              | 150        | 480      | 41565         | 52516     | 10042     | 20028      | 40136      | 51007       | 70182         | 85200       | 26 40       | 0029                        | 0032      | 0033      | 0032      |      |
| Dresden-Klotzsche    | 230        | 488      | 41681         | 82519     | 10039     | 20022      | 40135      | 58002       | 72162         | 888//       | 22 29       |                             |           |           |           |      |
| Doberslug-Kirchhain  | 97         | 490      | 41580         | 12719     | 10044     | 20019      | 40124      | 58001       | 70161         | 81500       | 24 38       | 0026                        | 0032      | 0035      | 0035      |      |
| Cottbus              | 69         | 496      | 42684         | 32612     | 10050     | 20009      | 40113      | 56001       |               | 83200       | 25          | 0026                        | 0030      | 0033      | 0034      |      |
| Görlitz              | 237        | 497      | 41665         | 82614     | 10027     | 20016      | 40127      | 58008       | 72262         | 875//       | 22 35       | 0015                        | 0015      | 0033      | 0032      |      |
| Aachen               | 202        | 501      | 41475         | 42706     | 10045     | 20015      | 40227      | 53010       | 72581         | 84800       | 26          | 0026                        | 0040      | 0044      | 0043      |      |
| Noervenich           | 118        | 502      | 42770         | 52912     | 10049     | 20013      | 40230      | 52014       |               | 85500       | 27          | 0037                        | 0040      | 0044      | 0048      |      |
| Nuerburg             | 627        | 510      | 42370         | 52711     | 10012     | 21006      | 40227      | 51008       |               | 85800       |             | 0008                        | 0011      | 0013      | 0025      |      |
| Koeln/Bonn, Flugh.   | 91         | 513      | 41482         | 52810     | 10054     | 20018      | 40215      | 51014       | 72582         | 858//       |             | 0039                        | 0043      | 0046      | 0045      |      |
| Bendorf              | 127        | 515      | 41581         | 72808     | 10050     | 20032      | 40220      | 51010       | 76082         | 878//       | 25          | 0042                        | 0045      | 0046      | 0050      |      |
| Bad Marienberg       | 547        | 526      | 41145         | 83008     | 10009     | 20002      | 40208      | 53008       | 7608/         | 885//       | 37          |                             |           |           |           |      |
| Glessen              | 186        | 532      | 41570         | 62810     | 10046     | 20011      | 40206      | 52011       | 70162         | 86800       |             | 0035                        | 0037      | 0039      | 0040      |      |
| Bad Hersfeld         | 212        | 542      | 41480         | 52708     | 10049     | 20004      | 40184      | 53009       | 70262         | 85800       |             |                             |           |           |           |      |
| Wasserkuppe          | 921        | 544      | 41/90         | 92920     | 11001     | 21001      | 48458      | 52006       | 77174         |             | 21 35       | 0003                        | 0005      | 0009      | 0015      |      |
| Meiningen            | 450        | 548      | 41472         | 82815     | 10034     | 20004      | 40186      | 51007       | 70362         | 8422/       | 33          | 0016                        | 0016      | 0014      | 0019      |      |
| Schmücke             | 937        | 552      | 41/90         | 92614     | 11011     | 21014      | 48443      | 52002       | 78574         |             | 23 38       | 0000                        | 0001      | 0002      | 0008      |      |
| Erfurt-Bindersleben  | 315        | 559      | 4             |           |           |            |            |             |               |             |             |                             |           |           |           |      |



Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 19

Höhenbeobachtungen vom Sonntag den 30. Januar 1994

Number 30

| Station                                                        | Schleswig                                     | Greifswald                                    | Hannover                                      | Lindenberg                                    | Essen                                         | Dresden                                       | Muenchen                                      |
|----------------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------|
| YYGG                                                           | 3000                                          | 3000                                          | 3000                                          | 3000                                          | 3000                                          | 3000                                          | 3000                                          |
|                                                                | 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                                                            |                                               |                                               |                                               | 3043 -44 26130                                |                                               | 3049                                          | 3069 -40 24 78                                |
| 10                                                             |                                               |                                               | 2580                                          | 2590 -53 25 97                                |                                               | 2595 -51                                      | 2606 -54 25 67                                |
| 20                                                             |                                               |                                               | 2326 -56                                      | 2330 -54 25 84                                |                                               | 2337 -57                                      | 2348 -62 25 66                                |
| 30                                                             |                                               |                                               | 2007 -64 27 86                                | 2009 -60 27 87                                | 2011                                          | 2015 -59                                      | 2029 -59 27 59                                |
| 50                                                             |                                               |                                               | 1801 -63 27 63                                | 1800 -62 28 63                                | 1806 -65 28 72                                | 1805 -63                                      | 1817 -57 29 53                                |
| 70                                                             |                                               |                                               | 1582 -66 -83 30 78                            | 1580 -62 -75 30 56                            | 1589 -65 -78 29 62                            | 1585 -62 -77                                  | 1596 -65 -86 31 56                            |
| 100                                                            | 1574 -71 -86 30 79                            | 1574 -64 -73 30 76                            | 1338 -66 -78 30 51                            | 1330 -66 -77 31 72                            | 1344 -68 -78 30 60                            | 1335 -66 -78                                  | 1346 -63 -79 32 63                            |
| 150                                                            | 1332 -68 -77 30 58                            | 1327 -69 -78 31 64                            | 1166 -70 -81 32 66                            | 1157 -69 -79 34 96                            | 1171 -72 -81 32 71                            | 1162 -68 -78 34 88                            | 1170 -65 -78 35 65                            |
| 200                                                            | 1162 -73 -81 31 84                            | 1156 -69 -77 33 99                            | 1030 -60 -70 32 79                            | 1021 -61 -70 34 83                            | 1036 -60 -68 32 53                            | 1025 -61 -70 34 77                            | 1033 -59 -70 35 76                            |
| 250                                                            | 1027 -60 -67 30 72                            | 1020 -61 -68 33 85                            | 0913 -50 -58 32 62                            | 0905 -52 -60 34 74                            | 0919 -49 -56 33 47                            | 0909 -51 -60 34 69                            | 0916 -49 -58 35 70                            |
| 300                                                            | 0910 -49 -55 31 68                            | 0904 -51 -57 32 77                            | 0719 -35 -41 33 56                            | 0712 -35 -42 34 61                            | 0724 -35 -52 33 50                            | 0715 -35 -42 34 56                            | 0721 -34 -43 35 51                            |
| 400                                                            | 0715 -34 -51 31 70                            | 0710 -35 -39 32 55                            | 0559 -24 -33 32 47                            | 0552 -24 -27 34 59                            | 0564 -24 -39 32 43                            | 0556 -25 -27 34 60                            | 0562 -25 -28 35 53                            |
| 500                                                            | 0555 -23 -42 31 55                            | 0551 -24 -26 33 62                            | 0304 -5 -22 31 46                             | 0299 -11 -12 32 46                            | 0309 -3 -27 31 36                             | 0302 -11 -13 32 42                            | 0308 -11 -12 34 34                            |
| 700                                                            | 0300 -5 -26 30 46                             | 0297 -11 -11 31 40                            | 0151 -1 -2 28 34                              | 0149 -7 -23 28 13                             | 0154 -1 -1 26 43                              | 0152 -7 -9 28 21                              | 0157 -5 -8 28 29                              |
| 850                                                            | 0146 -1 -1 27 30                              | 0147 -8 -13 26 16                             | 0019 3 1 22 18                                | 0021 1 -4 25 13                               | 0022 5 4 23 19                                | 0023 0 -3 26 6                                | 0027                                          |
| 1000                                                           | 0015 0 -1 20 20                               | 0019 1 -2 25 17                               |                                               |                                               |                                               |                                               |                                               |
| Mar<br>k<br>a<br>n<br>t<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e |                                               |                                               |                                               | 006 -37                                       |                                               |                                               | 006 -35 24 70                                 |
|                                                                |                                               |                                               |                                               | 008 -34                                       |                                               |                                               | 006 24 93                                     |
|                                                                |                                               |                                               |                                               | 009 26139                                     |                                               |                                               | 007 24 84                                     |
|                                                                |                                               |                                               |                                               | 011 -49                                       |                                               |                                               | 007 25 98                                     |
|                                                                |                                               |                                               |                                               | 013 -48                                       |                                               |                                               | 008 26 72                                     |
|                                                                |                                               |                                               |                                               | 015 -53 25101                                 |                                               |                                               | 009 -42 25 61                                 |
|                                                                |                                               |                                               |                                               | 018 -50                                       |                                               |                                               | 010 24 84                                     |
|                                                                |                                               |                                               |                                               | 019 -55                                       |                                               |                                               | 011 -37                                       |
|                                                                |                                               |                                               |                                               | 021 -52                                       |                                               |                                               | 013 -46                                       |
|                                                                |                                               |                                               |                                               | 025 -56 24 88                                 |                                               | 011 -46                                       | 014 26 59                                     |
|                                                                |                                               |                                               |                                               | 032 -54 25 83                                 |                                               | 015 -52                                       | 015 25 71                                     |
|                                                                |                                               |                                               |                                               | 033 26 91                                     |                                               | 017 -49                                       | 017 25 59                                     |
|                                                                |                                               |                                               |                                               | 040 -62 27 98                                 |                                               | 020 -49                                       | 018 -48                                       |
|                                                                |                                               |                                               |                                               | 048 -59                                       |                                               | 022 -57                                       | 021 -57                                       |
|                                                                |                                               |                                               |                                               | 054 27 78                                     |                                               | 025 -59                                       | 023 24 58                                     |
|                                                                |                                               |                                               |                                               | 063 -64 28 61                                 | 056 -64 27 83                                 | 027 -59                                       | 024 -53                                       |
|                                                                |                                               |                                               |                                               | 077 -60                                       | 060 -67                                       | 032 -55                                       | 028 26 70                                     |
|                                                                |                                               |                                               |                                               | 089 -64                                       | 068 -64                                       | 037 -59                                       | 030 -62                                       |
|                                                                |                                               |                                               |                                               | 100 -62 -75 30 56                             | 073 28 68                                     | 052 -59                                       | 061 27 51                                     |
|                                                                |                                               |                                               |                                               | 111 31 66                                     | 091 -67 29 77                                 | 061 -63                                       | 071 -57                                       |
|                                                                |                                               |                                               | 137 -62 -74 31 76                             | 100 -65 -78 29 62                             | 100 -62 -77                                   | 077 31 55                                     |                                               |
|                                                                |                                               |                                               | 152 31 71                                     | 122 29 78                                     | 128 -62 -75                                   | 100 -65 -86 31 56                             |                                               |
|                                                                |                                               |                                               | 166 -70 -81 33 55                             | 147 -68 -78                                   | 170 -69 -80                                   | 106 30 62                                     |                                               |
|                                                                |                                               |                                               | 183 -67 -78 34 85                             | 167 31 53                                     | 187 -66 -77                                   | 111 31 47                                     |                                               |
|                                                                |                                               |                                               | 197 -69 -79 34 94                             | 176 -67 -76                                   | 198 -69 -80 34 88                             | 131 -60 -79 32 74                             |                                               |
|                                                                |                                               |                                               | 216 -67 -77 34 99                             | 198 -73 -82 32 74                             | 208 -67 -77 34 88                             | 150 -63 -79 32 63                             |                                               |
|                                                                |                                               |                                               | 258 -60 -68                                   | 283 33 46                                     | 219 34 88                                     | 156 -65 -80                                   |                                               |
|                                                                |                                               |                                               | 270 34 77                                     | 316 -46 -53                                   | 248 -61 -70                                   | 175 -66 -79                                   |                                               |
|                                                                |                                               |                                               | 373 -39 -47                                   | 322 -46 -53                                   | 276 -39 -47                                   | 185 34 42                                     |                                               |
|                                                                |                                               |                                               | 447 -29 -34                                   | 333 -45 -54                                   | 422 34 53                                     | 195 -63 -76                                   |                                               |
|                                                                |                                               |                                               | 471 -27 -30                                   | 344 33 57                                     | 493 -24 -27                                   | 206 -67 -79 35 74                             |                                               |
|                                                                |                                               |                                               | 475 -27 -30                                   | 363 -40 -57                                   | 503 -25 -27                                   | 213 -66 -78 35 79                             |                                               |
|                                                                |                                               |                                               | 500 -24 -27 34 59                             | 456 33 41                                     | 530 34 64                                     | 230 -63 -75                                   |                                               |
|                                                                |                                               |                                               | 528 -21 -24                                   | 472 -25 -43                                   | 549 -19 -23                                   | 262 35 77                                     |                                               |
|                                                                |                                               |                                               | 568 -17 -21                                   | 488 -25 -46                                   | 600 34 55                                     | 313 -47 -55                                   |                                               |
|                                                                |                                               |                                               | 600 34 57                                     | 515 -23 -34 31 43                             | 609 -14 -19 34 54                             | 331 35 61                                     |                                               |
|                                                                |                                               |                                               | 618 -14 -19 34 56                             | 600 31 40                                     | 631 -12 -22                                   | 339 -43 -54                                   |                                               |
|                                                                |                                               |                                               | 638 -12 -15                                   | 613 -11 -30                                   | 647 -13 -14                                   | 375 -38 -45 35 50                             |                                               |
|                                                                |                                               |                                               | 651 -14 -16                                   | 721 -2 -28 31 34                              | 663 -12 -14                                   | 381 -37 -44                                   |                                               |
|                                                                |                                               |                                               | 711 -11 -12 32 44                             | 742 0 -24                                     | 674 -12 -13                                   | 413 -32 -42                                   |                                               |
|                                                                |                                               |                                               | 725 -11 -12                                   | 753 0 -24                                     | 691 -12 -13                                   | 432 -29 -37                                   |                                               |
|                                                                |                                               |                                               | 790 -9 -11 30 26                              | 758 0 -23                                     | 745 -8 -9 32 40                               | 481 -26 -29 35 54                             |                                               |
|                                                                |                                               |                                               | 800 30 22                                     | 775 0 -18                                     | 751 -8 -9                                     | 493 -26 -28                                   |                                               |
|                                                                |                                               |                                               | 807 -9 -14                                    | 780 1 -13                                     | 769 -9 -10                                    | 546 -19 -24                                   |                                               |
|                                                                |                                               |                                               | 823 -8 -31                                    | 797 0 -9 31 41                                | 800 30 28                                     | 566 -18 -22                                   |                                               |
|                                                                |                                               |                                               | 835 28 13                                     | 800 31 41                                     | 801 -7 -8                                     | 600 35 44                                     |                                               |
|                                                                |                                               |                                               | 857 -7 -22                                    | 818 -3 -3                                     | 807 -7 -8                                     | 611 -14 -27                                   |                                               |
|                                                                |                                               |                                               | 874 -7 -10                                    | 871 0 0 26 45                                 | 833 -7 -8                                     | 621 -15 -16                                   |                                               |
|                                                                |                                               |                                               | 885 27 15                                     | 903 25 47                                     | 853 -7 -9                                     | 673 -10 -12                                   |                                               |
|                                                                |                                               |                                               | 905 27 17                                     | 908 3 2 25 47                                 | 870 27 32                                     | 683 -12 -13 35 34                             |                                               |
|                                                                |                                               |                                               | 925 -4 -8 27 19                               | 925 3 2 25 45                                 | 894 -2 -13                                    | 743 -8 -8 33 37                               |                                               |
|                                                                |                                               |                                               | 956 27 21                                     | 938 3 3                                       | 894 -6 -11                                    | 750 -7 -8                                     |                                               |
|                                                                |                                               |                                               | 974 27 20                                     | 942 3 3                                       | 925 -4 -8 26 20                               | 783 -7 -8 31 24                               |                                               |
|                                                                |                                               |                                               | 000 1 -4 25 13                                | 966 3 3 25 34                                 | 948 -3 -6                                     | 800 30 24                                     |                                               |
|                                                                |                                               |                                               | 014 1 -1 24 8                                 | 008 5 5 22 14                                 | 966 26 18                                     | 837 -5 -6                                     |                                               |
|                                                                |                                               |                                               |                                               |                                               | 000 0 -3 26 6                                 | 849 -5 -8                                     |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 867 -4 -11                                    |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 870 27 32                                     |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 877 -4 -13 27 31                              |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 894 -2 -13                                    |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 907 -2 -17                                    |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 925 -1 -14 26 24                              |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 933 26 22                                     |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 967 1 -8                                      |                                               |
|                                                                |                                               |                                               |                                               |                                               |                                               | 974 0 -5 25 4                                 |                                               |
| Tropo-<br>pause                                                | 186 -75 -83 31 94                             | 186 -72 -80 33 89                             | 183 -73 -84 32 73                             | 197 -69 -79 34 94                             | 198 -73 -82 32 74                             | 198 -69 -80 34 88                             | 206 -67 -79 35 74                             |
| Max-<br>wind                                                   | 179 -74 -82 31 96                             | 30 -57 26119<br>197 -70 -78 33 99             | 93 29 86<br>241 -62 -72 32 81                 | 137 -62 -74 31 76<br>216 -67 -77 34 99        | 122 29 78<br>198 -73 -82 32 74                | 208 -67 -77 34 88                             | 131 -60 -79 32 74<br>213 -66 -78 35 79        |
| 30/50                                                          |                                               | 0318                                          | 0319                                          | 0321                                          |                                               | 0322                                          | 0319                                          |
| 50/100                                                         |                                               | 0425                                          | 0425                                          | 0429                                          | 0422                                          | 0430                                          | 0433                                          |
| 100/200                                                        | 0412                                          | 0418                                          | 0416                                          | 0423                                          | 0418                                          | 0423                                          | 0426                                          |
| 200/500                                                        | 0607                                          | 0605                                          | 0607                                          | 0605                                          | 0607                                          | 0606                                          | 0608                                          |
| 500/1000                                                       | 0540                                          | 0532                                          | 0540                                          | 0531                                          | 0542                                          | 0533                                          | 0535                                          |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 19                                                            |           |       |           | Höhenbeobachtungen vom Sonntag den 30. Januar 1994 |       |           |            | Nummer 30 |           |            |       |           |           |       |           |           |       |           |           |       |           |
|------------------------------------------------------------------------|-----------|-------|-----------|----------------------------------------------------|-------|-----------|------------|-----------|-----------|------------|-------|-----------|-----------|-------|-----------|-----------|-------|-----------|-----------|-------|-----------|
| Station                                                                | Meiningen |       |           | Stuttgart                                          |       |           | Greifswald |           |           | Lindenberg |       |           | Meiningen |       |           | Meiningen |       |           | Stuttgart |       |           |
| YYGG                                                                   | 3000      |       |           | 3000                                               |       |           | 3006       |           |           | 3006       |       |           | 3006      |       |           | 3012      |       |           | 3012      |       |           |
|                                                                        | hhhh      | TTTTd | ddfff     | hhhh                                               | TTTTd | ddfff     | hhhh       | TTTTd     | ddfff     | hhhh       | TTTTd | ddfff     | hhhh      | TTTTd | ddfff     | hhhh      | TTTTd | ddfff     | hhhh      | TTTTd | ddfff     |
|                                                                        | ppp       | TTTTd | ddfff     | ppp                                                | TTTTd | ddfff     | ppp        | TTTTd     | ddfff     | ppp        | TTTTd | ddfff     | ppp       | TTTTd | ddfff     | ppp       | TTTTd | ddfff     | ppp       | TTTTd | ddfff     |
| hPa                                                                    | 3047      | -45   | 25114     | 3054                                               | -40   | 25 99     |            |           |           |            |       |           | 3031      | -42   | 25129     | 3033      | -42   | 24130     | 3046      | -38   | 27127     |
| 10                                                                     | 2596      | -54   | 25 90     | 2598                                               | -58   | 25 78     |            |           |           |            |       |           | 2578      | -54   | 26107     | 2579      | -53   | 24106     | 2585      | -58   | 25106     |
| 20                                                                     | 2337      | -60   | 26 77     | 2342                                               | -56   | 25 67     |            |           |           |            |       |           | 2322      | -62   | 25 84     | 2319      | -63   | 25114     | 2331      | -57   | 25 89     |
| 30                                                                     | 2017      | -60   | 26 74     | 2024                                               | -60   | 27 65     | 1988       |           |           |            |       |           | 2006      | -65   | 27 86     | 2005      | -63   | 27 94     | 2012      | -65   | 26 90     |
| 50                                                                     | 1810      | -63   | 28 65     | 1815                                               | -62   | 29 60     | 1784       | -64       | 28 68     |            |       |           | 1801      | -65   | 27 78     | 1798      | -62   | 27 84     | 1806      | -65   | 27 84     |
| 70                                                                     | 1590      | -64   | -83 30 69 | 1596                                               | -65   | -84 30 61 | 1568       | -67       | -84 29 69 | 1573       |       |           | 1584      | -66   | -87 29 70 | 1581      | -67   | -89 28 72 | 1590      | -67   | -88 29 70 |
| 100                                                                    | 1342      | -65   | -78 31 59 | 1347                                               | -67   | -79       | 1324       | -70       | -79 29 76 | 1327       | -67   | -77 30 63 | 1339      | -68   | -81 30 68 | 1335      | -67   | -80 29 72 | 1343      | -66   | -79 29 68 |
| 150                                                                    | 1169      | -68   | -79 33 69 | 1174                                               | -68   | -78       | 1156       | -70       | -78 30 77 | 1158       | -70   | -79 31 68 | 1168      | -70   | -79 31 61 | 1163      | -70   | -79 28 82 | 1172      | -68   | -78 29 59 |
| 200                                                                    | 1032      | -59   | -69 33 66 | 1037                                               | -59   | -67 33 56 | 1020       | -60       | -67 30 81 | 1022       | -60   | -67 31 68 | 1032      | -59   | -68 31 54 | 1027      | -60   | -70 28 79 | 1035      | -59   | -69 28 53 |
| 250                                                                    | 0916      | -50   | -57 33 58 | 0920                                               | -49   | -57 35 49 | 0904       | -50       | -57 30 81 | 0906       | -51   | -59 31 67 | 0915      | -50   | -57 31 55 | 0911      | -50   | -64 28 75 | 0918      | -50   | -63 28 51 |
| 300                                                                    | 0720      | -34   | -42 34 47 | 0725                                               | -34   | -39 34 47 | 0709       | -34       | -52 30 69 | 0712       | -35   | -51 31 63 | 0720      | -34   | -53 31 44 | 0716      | -35   | -52 28 66 | 0723      | -34   | -51 28 52 |
| 400                                                                    | 0561      | -24   | -34 34 45 | 0565                                               | -23   | -41 34 40 | 0550       | -26       | -32 29 53 | 0552       | -26   | -36 30 53 | 0560      | -22   | -45 30 44 | 0556      | -24   | -35 29 60 | 0563      | -23   | -41 29 48 |
| 500                                                                    | 0306      | -8    | -21 32 44 | 0310                                               | -7    | -12 34 33 | 0295       | -5        | -23 29 49 | 0298       | -6    | -14 30 48 | 0305      | -4    | -25 29 37 | 0302      | -5    | -26 28 52 | 0307      | -4    | -23 29 43 |
| 700                                                                    | 0154      | -2    | -2 30 33  | 0157                                               | -2    | -2 30 28  | 0142       | -1        | -3 24 30  | 0145       | -1    | -2 28 31  | 0150      | -1    | -2 28 44  | 0148      | -2    | -3 28 42  | 0153      | -3    | -7 27 34  |
| 850                                                                    | 0024      |       |           | 0027                                               |       |           | 0012       | 1         | 0 21 26   | 0014       | 1     | -1 21 12  | 0020      |       |           | 0018      |       |           | 0022      |       |           |
| 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       | -33   | 24119     | 006                                                | -35   | 24106     |            |           |           |            |       |           | 008       | -39   | 25143     | 009       | -34   | 25115     |           |       |           |
|                                                                        | 007       | -37   |           | 007                                                | -39   |           |            |           |           |            |       |           | 010       | -43   | 25123     | 010       | -43   | 24125     |           |       |           |
|                                                                        | 009       | -36   | 26130     | 008                                                |       | 24 92     |            |           |           |            |       |           | 011       | -42   | 25138     | 016       | -58   | 24159     | 010       | -38   | 27127     |
|                                                                        | 010       | -45   |           | 009                                                | -35   | 26105     |            |           |           |            |       |           | 012       | -51   |           | 019       |       | 24106     | 011       | -37   |           |
|                                                                        | 011       |       | 24110     | 013                                                | -51   | 25 96     |            |           |           |            |       |           | 015       | -55   | 24106     | 022       | -51   |           | 012       | -44   |           |
|                                                                        | 014       | -48   | 25102     | 018                                                | -48   |           |            |           |           |            |       |           | 016       |       | 24121     | 028       |       | 25117     | 015       |       | 26 99     |
|                                                                        | 018       | -56   |           | 019                                                | -51   |           |            |           |           |            |       |           | 017       | -52   | 25 95     | 031       | -65   |           | 018       | -49   |           |
|                                                                        | 025       | -51   | 24 77     | 020                                                | -58   | 25 78     | 056        | -66       | 27 87     | 022        | -55   | 26108     | 027       | -62   |           | 034       |       | 25 99     | 019       | -52   | 25110     |
|                                                                        | 029       | -60   |           | 022                                                |       | 25 68     | 058        |           | 27 88     | 031        |       | 25 82     | 039       | -59   |           | 043       | -65   |           | 020       | -58   | 25106     |
|                                                                        | 031       |       | 26 76     | 025                                                | -58   |           | 088        | -68       |           | 036        | -62   |           | 046       |       | 27 96     | 046       |       | 27 96     | 021       | -59   |           |
|                                                                        | 040       |       | 26 82     | 027                                                | -54   | 23 73     | 100        | -67       | -84 29 69 | 040        | -59   |           | 053       | -62   |           | 053       | -62   |           | 025       | -60   |           |
|                                                                        | 045       |       | 26 73     | 031                                                |       | 26 68     | 107        | -69       | -85       | 042        | -62   |           | 058       | -65   |           | 062       |       | 27 90     | 027       | -56   | 25 87     |
|                                                                        | 051       | -60   |           | 039                                                |       | 26 73     | 119        | -67       | -81 30 64 | 047        |       | 27 93     | 062       |       | 27 90     | 078       |       | 27 69     | 030       |       | 25 88     |
|                                                                        | 061       | -65   |           | 040                                                | -63   |           | 142        | -68       | -78 29 79 | 052        | -65   |           | 082       |       | 27 74     | 084       | -67   |           | 043       | -60   |           |
|                                                                        | 079       | -61   | 28 59     | 048                                                | -60   |           | 156        | -71       | -80       | 062        |       | 27 74     | 100       | -66   | -87 29 70 | 108       |       | 29 71     | 046       |       | 26 97     |
|                                                                        | 100       | -64   | -83 30 69 | 089                                                |       | 30 51     | 167        | -78       | -87 30 67 | 100        | -66   | -87 29 70 | 135       | -66   | -82       | 126       |       | 29 63     | 051       | -66   |           |
|                                                                        | 113       | -63   | -80       | 100                                                | -65   | -84 30 61 | 184        | -74       | -82 30 74 | 108        |       | 29 71     | 181       |       | 31 60     | 145       |       | 29 72     | 068       | -64   |           |
|                                                                        | 118       |       | 31 67     | 115                                                | -61   | -78       | 209        | -68       | -76       | 118        | -66   | -81 30 68 | 189       | -72   | -82 31 62 | 154       | -67   | -80       | 077       | -68   |           |
|                                                                        | 130       | -65   | -81       | 122                                                | -64   | -79       | 229        | -65       | -73       | 155        | -67   | -77       | 212       | -68   | -77       | 162       | -68   | -80       | 100       | -67   | -88 29 70 |
|                                                                        | 145       | -65   | 79        | 126                                                | -64   | -79 31 79 | 272        | -56       | -63 30 84 | 170        | -76   | -85 31 61 | 221       | -66   | -74       | 169       | -68   | -78       | 117       |       | 29 72     |
|                                                                        | 153       |       | 31 59     | 138                                                | -64   | -77       | 291        | -52       | -58       | 202        | -70   | -79       | 260       | -57   | -66       | 188       | -72   | -81 28 81 | 138       | -64   | -81       |
|                                                                        | 167       |       | 32 54     | 144                                                |       | 31 63     | 330        |           | 30 82     | 221        | -66   | -74       | 279       | -54   | -62       | 175       | -69   | -80       | 151       | -67   | -80 29 68 |
|                                                                        | 180       | -68   | -79       | 148                                                | -67   | -79       | 373        | -38       | -55       | 237        | -63   | -71 31 72 | 300       | -50   | -57 31 55 | 188       | -72   | -81 28 81 | 158       | -70   | -82       |
|                                                                        | 189       | -71   | -82 34 67 | 189                                                | -66   | -76       | 435        |           | 29 73     | 278        | -55   | -62       | 350       | -42   | -59       | 214       | -67   | -76 28 84 | 175       | -69   | -80       |
|                                                                        | 198       | -69   | -80 33 69 | 199                                                | -68   | -78       | 464        | -27       | -46       | 285        | -36   | -55       | 361       | -40   | -57 32 50 | 226       | -64   | -73       | 181       | -71   | -82 29 62 |
|                                                                        | 224       | -63   | -74       | 243                                                | -61   | -69 33 57 | 476        | -27       | -40       | 401        | -35   | -51       | 444       |       | 30 40     | 237       | -63   | -72       | 204       | -68   | -78       |
|                                                                        | 251       | -59   | -69       | 299                                                |       | 35 49     | 486        | -28       | -33       | 500        | -26   | -32 29 53 | 515       | -20   | -44       | 260       |       | 28 79     | 243       | -61   | -71       |
|                                                                        | 273       | -55   | -65       | 324                                                |       | 34 46     | 586        | -15       | -34       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 273       |       | 28 49     |
|                                                                        | 328       | -45   | -50       | 339                                                | -42   | -49       | 600        |           | 29 63     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 377       |       | 33 44     | 400                                                | -34   | -39 34 47 | 613        | -13       | -31       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 400       | -34   | -42 34 47 | 436                                                | -29   | -40       | 630        |           | 29 61     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 432       | -31   | -33       | 471                                                | -26   | -43       | 680        | -6        | -19       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 446       |       | 34 46     | 536                                                |       | 35 42     | 707        | -5        | -25       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 458       | -28   | -34       | 579                                                | -16   | -36       | 723        | -5        | -19       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 481       | -26   | -30       | 600                                                | -15   | -33 34 40 | 731        | -8        | -10       | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 514       | -22   | -39       | 639                                                | -10   | -33       | 736        | -9        | -9        | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 549       | -18   | -37       | 663                                                | -8    | -28 34 40 | 791        |           | 29 39     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 600       |       | 33 46     | 676                                                | -8    | -15       | 800        |           | 27 34     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 652       | -9    | -27       | 694                                                | -7    | -15       | 809        | -3        | -5 27 36  | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 667       |       | 33 47     | 702                                                | -6    | -11       | 877        |           | 20 23     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 683       | -7    | -23       | 711                                                | -6    | -11       | 907        |           | 21 25     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 702       | -8    | -21       | 719                                                | -6    | -14       | 915        | 2         | 2         | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 722       | -7    | -12       | 733                                                | -8    | -8        | 921        | 2         | 2         | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 732       | -7    | -10       | 748                                                |       | 32 26     | 925        | 2         | 2 21 25   | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 737       | -8    | -9        | 795                                                | -3    | -4        | 927        | 2         | 2         | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 743       |       | 31 36     | 800                                                |       | 31 26     | 939        | 1         | 1         | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 800       |       | 31 34     | 800                                                |       | 31 26     | 956        | 1         | 1         | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 825       | -3    | -3 31 32  | 812                                                | -3    | -3        | 974        |           | 23 32     | 586        | -15   | -34       | 586       | -15   | -34       | 273       |       | 28 79     | 321       | -46   | -60       |
|                                                                        | 846       | -2    | -2        | 824                                                | -2    | -3 31 26  | 980        | 0         | -1 24 32  | 586        | -15   | -34       | 586       |       |           |           |       |           |           |       |           |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 19                                                            |                                             | Höhenbeobachtungen vom Sonntag den 30. Januar 1994 |                                             |                                             |                                             |                                             | Nummer 30                                   |                                             |
|------------------------------------------------------------------------|---------------------------------------------|----------------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|---------------------------------------------|
| Station                                                                | Schleswig                                   | Greifswald                                         | Hannover                                    | Lindenberg                                  | Essen                                       | Dresden                                     | Muenchen                                    |                                             |
| YYGG                                                                   | 3012                                        | 3012                                               | 3012                                        | 3012                                        | 3012                                        | 3012                                        | 3012                                        |                                             |
|                                                                        | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff        | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff | hhhh TTdTd ddrff<br>oder<br>ppp TTdTd ddrff |
| hPa                                                                    |                                             |                                                    |                                             |                                             |                                             |                                             |                                             |                                             |
| 10                                                                     | 2973 -41                                    | 3001 -37 24176                                     | 3009 -41                                    |                                             | 3007 -44                                    |                                             | 3054 -35                                    |                                             |
| 20                                                                     | 2520 -65                                    | 2546 -58 25150                                     | 2556 -60                                    |                                             | 2558 -56                                    |                                             | 2593 -56 25 83                              |                                             |
| 30                                                                     | 2273 -72 28 66                              | 2293 -63 25115                                     | 2303 -61                                    |                                             | 2304 -62                                    | 2315 -62                                    | 2337 -61 26 77                              |                                             |
| 50                                                                     | 1971 -70 29 67                              | 1981 -68 27 91                                     | 1991 -65                                    |                                             | 1993 -67                                    | 1998 -61                                    | 2017 -62 27 77                              |                                             |
| 70                                                                     | 1771 -69 29 53                              | 1778 -67 28 76                                     | 1785 -65                                    |                                             | 1790 -67 27 81                              | 1789 -65                                    | 1809 -65 27 73                              |                                             |
| 100                                                                    | 1558 -68 -90 30 71                          | 1562 -66 -89 28 64                                 | 1569 -68 -86                                | 1571 -67 -89 28 72                          | 1576 -71 -88 28 68                          | 1573 -65 -90                                | 1591 -65 -85 29 66                          |                                             |
| 150                                                                    | 1313 -65 -88 31 74                          | 1316 -65 -84 28 73                                 | 1326 -68 -81                                | 1325 -65 -80 29 67                          | 1333 -65 -81 29 71                          | 1328 -67 -80                                | 1344 -66 -79 30 60                          |                                             |
| 200                                                                    | 1135 -59 -80 31 76                          | 1141 -65 -81 28 87                                 | 1154 -69 -78                                | 1152 -70 -80 28 93                          | 1159 -68 -78 27 93                          | 1156 -70 -80                                | 1172 -68 -80 30 50                          |                                             |
| 250                                                                    | 0994 -58 -72 32 95                          | 1004 -60 -74 28 94                                 | 1017 -59 -68 28128                          | 1016 -61 -69 28102                          | 1022 -60 -68 27 90                          | 1021 -60 -70 29 85                          | 1035 -59 -70 29 49                          |                                             |
| 300                                                                    | 0878 -53 -66 32 88                          | 0888 -53 -67 28 90                                 | 0900 -50 -60 27 96                          | 0899 -52 -61 28 92                          | 0906 -50 -61 27 92                          | 0904 -51 -64 28 84                          | 0918 -50 -62 29 52                          |                                             |
| 400                                                                    | 0688 -40 -59 32 92                          | 0696 -38 -55 28 81                                 | 0706 -36 -40 28 94                          | 0706 -37 -52 28 76                          | 0712 -35 -42 28 85                          | 0710 -36 -52 28 68                          | 0723 -34 -53 29 48                          |                                             |
| 500                                                                    | 0532 -29 -53 32 70                          | 0539 -29 -41 28 65                                 | 0548 -26 -29 28 79                          | 0548 -25 -36 28 69                          | 0553 -24 -29 27 78                          | 0552 -25 -38 29 61                          | 0563 -22 -44 30 44                          |                                             |
| 700                                                                    | 0285 -17 -28 30 57                          | 0288 -12 -18 28 60                                 | 0296 -10 -11 27 55                          | 0295 -8 -21 29 50                           | 0300 -10 -11 28 49                          | 0298 -6 -27 29 50                           | 0307 -5 -20 30 38                           |                                             |
| 850                                                                    | 0136 -6 -10 30 54                           | 0137 -3 -4 28 45                                   | 0144 -2 -3 29 46                            | 0142 -2 -3 29 38                            | 0148 -1 -2 28 42                            | 0145 -3 -5 29 37                            | 0154 -1 -4 27 45                            |                                             |
| 1000                                                                   | 0006 4 1 29 20                              | 0006 6 5 26 25                                     | 0012 7 5 26 22                              | 0011 5 4 23 20                              | 0016 6 5 22 14                              | 0014                                        | 0022                                        |                                             |
| 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 -26 25165                                      |                                             |                                             |                                             |                                             | 007 -35                                     |                                             |
|                                                                        |                                             | 007 -26                                            |                                             |                                             |                                             |                                             | 008 -38                                     |                                             |
|                                                                        |                                             | 010 -38 24187                                      |                                             |                                             |                                             |                                             | 010 -35                                     |                                             |
|                                                                        |                                             | 011 -44                                            |                                             |                                             |                                             |                                             | 012 -39                                     |                                             |
|                                                                        |                                             | 014 -42                                            |                                             |                                             |                                             |                                             | 014 -45                                     |                                             |
|                                                                        |                                             | 015 -49                                            |                                             |                                             |                                             |                                             | 014                                         | 25105                                       |
|                                                                        |                                             | 017 -52                                            |                                             |                                             |                                             |                                             | 016 -46                                     |                                             |
|                                                                        |                                             | 019 -59                                            |                                             |                                             |                                             |                                             | 020 -57                                     |                                             |
|                                                                        |                                             | 021 -57                                            |                                             |                                             |                                             |                                             | 023 -54                                     |                                             |
|                                                                        |                                             | 023 -61                                            |                                             |                                             |                                             |                                             | 029 -62                                     |                                             |
|                                                                        |                                             | 027                                                | 25124                                       |                                             |                                             |                                             | 035 -58 25 69                               |                                             |
|                                                                        |                                             | 033 -63                                            |                                             |                                             |                                             |                                             | 053                                         | 27 83                                       |
|                                                                        |                                             | 036 -61                                            |                                             | 007 -36                                     |                                             |                                             | 067 -65                                     |                                             |
|                                                                        |                                             | 038 -65                                            | 008 -37                                     | 008 -37                                     |                                             |                                             | 090                                         | 28 63                                       |
|                                                                        |                                             | 048 -68                                            | 009 -34                                     | 009 -34                                     |                                             |                                             | 100 -65 -85 29 66                           |                                             |
|                                                                        |                                             | 084                                                | 010 -43                                     | 010 -43                                     |                                             |                                             | 111                                         | 30 70                                       |
|                                                                        |                                             | 100 -66 -89 28 64                                  | 012 -49                                     | 012 -49                                     |                                             |                                             | 117 -65 -83 30 73                           |                                             |
|                                                                        |                                             | 111 -67 -89                                        | 015 -53                                     | 015 -53                                     |                                             |                                             | 149 -65 -79                                 |                                             |
|                                                                        |                                             | 117                                                | 017 -50                                     | 017 -50                                     |                                             |                                             | 155 -68 -81                                 |                                             |
|                                                                        |                                             | 148 -65 -84                                        | 020 -60                                     | 020 -60                                     |                                             |                                             | 166 -68 -80                                 |                                             |
|                                                                        |                                             | 189 -66 -81 28 85                                  | 024 -62                                     | 024 -62                                     |                                             |                                             | 172                                         | 29 52                                       |
|                                                                        |                                             | 205 -64 -80                                        | 028 -60                                     | 028 -60                                     |                                             |                                             | 175 -71 -83 29 52                           |                                             |
|                                                                        |                                             | 212 -64 -79                                        | 043 -65                                     | 043 -65                                     |                                             |                                             | 193                                         | 30 50                                       |
|                                                                        |                                             | 221 -63 -78                                        | 081 -65                                     | 081 -65                                     |                                             |                                             | 196 -68 -80                                 |                                             |
|                                                                        |                                             | 229 -63 -77                                        | 100 -68 -86                                 | 100 -68 -86                                 |                                             |                                             | 204 -68 -80                                 |                                             |
|                                                                        |                                             | 237 -62 -76 28 96                                  | 112 -68 -85                                 | 112 -68 -85                                 |                                             |                                             | 260 -57 -67                                 |                                             |
|                                                                        |                                             | 254 -60 -73                                        | 126 -70 -86                                 | 126 -70 -86                                 |                                             |                                             | 276 -54 -64                                 |                                             |
|                                                                        |                                             | 271 -57 -70                                        | 170 -67 -78                                 | 170 -67 -78                                 |                                             |                                             | 291                                         | 29 53                                       |
|                                                                        |                                             | 298 -54 -67                                        | 200 -69 -78                                 | 200 -69 -78                                 |                                             |                                             | 362                                         | 29 48                                       |
|                                                                        |                                             | 332 -47 -64                                        | 250 -59 -68 28128                           | 250 -59 -68 28128                           |                                             |                                             | 372 -38 -56                                 |                                             |
|                                                                        |                                             | 418 -36 -53                                        | 263                                         | 263                                         |                                             |                                             | 483 -24 -45                                 |                                             |
|                                                                        |                                             | 425 -35 -51                                        | 279 5                                       | 279 5                                       |                                             |                                             | 505 -22 -45                                 |                                             |
|                                                                        |                                             | 470 -30 -52                                        | 284 -53 -63 27107                           | 284 -53 -63 27107                           |                                             |                                             | 525 -22 -31                                 |                                             |
|                                                                        |                                             | 478 -30 -52                                        | 309 -49 -59 27 93                           | 309 -49 -59 27 93                           |                                             |                                             | 596 -13 -33                                 |                                             |
|                                                                        |                                             | 498 -29 -44                                        | 372 -39 -45                                 | 372 -39 -45                                 |                                             |                                             | 600                                         | 30 42                                       |
|                                                                        |                                             | 516 -28 -30 28 61                                  | 407 -35 -39                                 | 407 -35 -39                                 |                                             |                                             | 672 -7 -18 30 38                            |                                             |
|                                                                        |                                             | 600                                                | 474 -27 -32                                 | 474 -27 -32                                 |                                             |                                             | 723 -3 -23                                  |                                             |
|                                                                        |                                             | 616 -21 -39 31 54                                  | 498 -26 -29                                 | 498 -26 -29                                 |                                             |                                             | 734 -5 -16                                  |                                             |
|                                                                        |                                             | 624 -21 -38                                        | 510 -25 -27                                 | 510 -25 -27                                 |                                             |                                             | 752 -5 -14                                  |                                             |
|                                                                        |                                             | 641 -20 -37                                        | 575 -19 -21                                 | 575 -19 -21                                 |                                             |                                             | 763 -4 -9                                   |                                             |
|                                                                        |                                             | 680 -18 -27 30 60                                  | 600                                         | 600                                         |                                             |                                             | 768 -4 -15                                  |                                             |
|                                                                        |                                             | 689 -17 -31                                        | 630 -15 -18 28 75                           | 630 -15 -18 28 75                           |                                             |                                             | 781 -3 -9                                   |                                             |
|                                                                        |                                             | 704 -16 -26                                        | 729 -8 -9 27 46                             | 729 -8 -9 27 46                             |                                             |                                             | 788 -3 -13                                  |                                             |
|                                                                        |                                             | 727 -14 -29                                        | 738 -8 -9                                   | 738 -8 -9                                   |                                             |                                             | 800 -3 -5 28 45                             |                                             |
|                                                                        |                                             | 746 -13 -22                                        | 742                                         | 742                                         |                                             |                                             | 826 -2 -4                                   |                                             |
|                                                                        |                                             | 800                                                | 796 -5 -6                                   | 796 -5 -6                                   |                                             |                                             | 846 0 -4                                    |                                             |
|                                                                        |                                             | 807 -8 -18                                         | 800                                         | 800                                         |                                             |                                             | 858 1 -4 27 45                              |                                             |
|                                                                        |                                             | 837 -6 -13 31 56                                   | 822 -3 -4                                   | 822 -3 -4                                   |                                             |                                             | 866                                         | 26 45                                       |
|                                                                        |                                             | 848 -6 -10                                         | 845                                         | 845                                         |                                             |                                             | 871 1 -4                                    |                                             |
|                                                                        |                                             | 895                                                | 903                                         | 903                                         |                                             |                                             | 883                                         | 28 44                                       |
|                                                                        |                                             | 903                                                | 925 2 1 28 49                               | 925 2 1 28 49                               |                                             |                                             | 910 3 -4                                    |                                             |
|                                                                        |                                             | 925 -1 -4 30 53                                    | 933 3 2 28 51                               | 933 3 2 28 51                               |                                             |                                             | 925 4 -4 27 25                              |                                             |
|                                                                        |                                             | 948 1 -3 30 48                                     | 980 5 4                                     | 980 5 4                                     |                                             |                                             | 931 4 -4                                    |                                             |
|                                                                        |                                             | 995 5 -1                                           | 996 6 4                                     | 996 6 4                                     |                                             |                                             | 944 4 -6                                    |                                             |
|                                                                        |                                             | 001 4 2 29 19                                      | 008 7 6 25 18                               | 008 7 6 25 18                               |                                             |                                             | 968 5 -3 30 5                               |                                             |
| Tropo-<br>pause                                                        | 123 -70 -92 31 75<br>263 -58 -71 32 93      | 189 -66 -81 28 85                                  | 200 -69 -78                                 | 188 -72 -82 28 90                           | 134 -68 -84 29 65<br>196 -69 -79 28 91      | 177 -72 -82                                 | 175 -71 -83 29 52                           |                                             |
| Max-<br>wind                                                           | 52 29 68<br>252 -58 -73 32 96               | 10 -38 24187<br>237 -62 -76 28 96                  | 250 -59 -68 28128<br>284 -53 -63 27107      | 251 -60 -68 28103                           | 77 -67 28 86<br>209 -67 -76 27 95           | 244 -61 -71 29 87                           | 14 25105<br>117 -65 -83 30 73               |                                             |
| 30/50                                                                  | 0302                                        | 0312                                               | 0312                                        |                                             | 0311                                        | 0317                                        | 0320                                        |                                             |
| 50/100                                                                 | 0413                                        | 0419                                               | 0422                                        |                                             | 0417                                        | 0425                                        | 0426                                        |                                             |
| 100/200                                                                | 0423                                        | 0421                                               | 0415                                        | 0419                                        | 0417                                        | 0417                                        | 0419                                        |                                             |
| 200/500                                                                | 0603                                        | 0602                                               | 0606                                        | 0606                                        | 0606                                        | 0604                                        | 0609                                        |                                             |
| 500/1000                                                               | 0526                                        | 0533                                               | 0536                                        | 0537                                        | 0537                                        | 0537                                        | 0541                                        |                                             |



## Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 19 Höhenbeobachtungen vom Sonntag den 30. Januar 1994 Nummer 30

| Jahrgang 19 |  |                                            |  |  | Höhenbeobachtungen vom Sonntag |  |                                            |  |  | den 30. Januar |  |  |  |  | 1994 |  |  |  |  | Nummer 30 |  |  |  |  |
|-------------|--|--------------------------------------------|--|--|--------------------------------|--|--------------------------------------------|--|--|----------------|--|--|--|--|------|--|--|--|--|-----------|--|--|--|--|
| Station     |  | Lindenberg                                 |  |  |                                |  | Greifswald                                 |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| YYGG        |  | 3018                                       |  |  |                                |  | 3018                                       |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  | hhhh TTTdTd ddrff oder<br>ppp TTTdTd ddrff |  |  |                                |  | hhhh TTTdTd ddrff oder<br>ppp TTTdTd ddrff |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| hPa         |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 10          |  | 3015 -43                                   |  |  |                                |  | 2995 -39 25186                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 20          |  | 2551 -54                                   |  |  |                                |  | 2535 -51 25136                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 30          |  | 2296 -61                                   |  |  |                                |  | 2281 -61 26115                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 50          |  | 1981 -66 27 88                             |  |  |                                |  | 1971 -65 27 81                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 70          |  | 1777 -69 28 68                             |  |  |                                |  | 1769 -67 28 78                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 100         |  | 1562 -67 -88 29 72                         |  |  |                                |  | 1555 -70 -92 29 74                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 150         |  | 1317 -64 -81 28 68                         |  |  |                                |  | 1309 -65 -84 29 75                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 200         |  | 1140 -64 -75 29 78                         |  |  |                                |  | 1131 -61 -75 29 73                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 250         |  | 1003 -61 -69 28 83                         |  |  |                                |  | 0993 -62 -72 29 82                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 300         |  | 0889 -55 -62 29 77                         |  |  |                                |  | 0878 -54 -63 28 81                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 400         |  | 0698 -38 -53 29 64                         |  |  |                                |  | 0688 -40 -47 28 65                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 500         |  | 0540 -27 -40 29 63                         |  |  |                                |  | 0532 -29 -40 28 68                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 700         |  | 0290 -12 -25 29 45                         |  |  |                                |  | 0284 -16 -23 29 48                         |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 850         |  | 0139 -4 -11 29 47                          |  |  |                                |  | 0134 -6 -8 28 44                           |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
| 1000        |  | 0008                                       |  |  |                                |  | 0004 4 1 27 28                             |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |
|             |  |                                            |  |  |                                |  |                                            |  |  |                |  |  |  |  |      |  |  |  |  |           |  |  |  |  |