

## BODENWETTERMELDUNGEN

Jahrgang 19

SAMSTAG den 5. Februar 1994

Nummer 36

00 Uhr UTC

18-24

| Station              | Hoehe<br>m | ihVV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp | 6RRRt<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg |
|----------------------|------------|------------|-------|------------|------------|-------|-------|------------|-------------|---------------|----------------|
| Helgoland            | 4 015      | 11362      | 81235 | 10022      | 20001      | 40096 | 51014 | 69901      | 70276       | 875//         | 34 47          |
| List/Sylt            | 26 020     | 11765      | 81129 | 10012      | 21023      | 40118 | 51012 | 69901      | 77972       | 875//         | 34 46          |
| Leck                 | 7 022      | 11470      | 81120 | 10012      | 21019      | 40129 | 52012 | 69911      | 77172       | 875//         |                |
| Husum                | 28 026     | 31562      | 80920 | 10007      | 21011      | 40116 | 52005 |            | 70272       | 875//         | 26 36          |
| Flensburg/Meterwik   | 27 033     | 41560      | 81126 | 10010      | 21031      | 40130 | 52005 |            | 70272       | 885//         | 28 44          |
| Schleswig            | 43 035     | 11662      | 81015 | 10008      | 21018      | 40130 | 53008 | 69901      | 72272       | 875//         | 21 39          |
| Hohn                 | 12 038     | 41760      | 81112 | 10009      | 21030      | 40121 | 52008 |            | 70272       | 875//         | 27             |
| Kiel-Holtenau        | 31 046     | 41558      | 81013 | 10008      | 21030      | 40135 | 52007 |            | 70272       | 878//         | 31             |
| Puttgarden           | 1 063      | 36/58      | /1021 | 10008      | 21029      | 40151 | 52007 |            |             |               | 27 37          |
| Arkona               | 42 091     | 32585      | 80914 | 11001      | 21044      | 40177 | 51008 |            |             | 875//         | 40             |
| Norderney            | 11 113     | 32660      | 81213 | 10022      | 21009      | 40076 | 52008 |            |             | 875//         | 29             |
| Bremerhaven          | 7 129      | 32970      | 81012 | 10020      | 21012      | 40090 | 52005 |            |             | 8703/         |                |
| Cuxhaven             | 5 131      | 32662      | 81227 | 10018      | 21012      | 40099 | 53011 |            |             | 875//         | 31 38          |
| Hamburg, Flugh.      | 16 147     | 32965      | 81113 | 10012      | 21028      | 40117 | 52006 |            |             | 8702/         | 31             |
| Luebeck-Blankensee   | 14 156     |            |       |            |            |       |       |            |             |               |                |
| Boltenhagen          | 15 161     | 32962      | 81025 | 10010      | 21021      | 40131 | 51006 |            |             | 8807/         | 28 35          |
| Schwerin             | 59 162     | 32565      | 81014 | 10005      | 21037      | 40134 | 52005 |            |             | 8457/         | 26             |
| Rostock-Warnemünde   | 4 170      | 32968      | 71113 | 10004      | 21040      | 40154 | 52005 |            |             | 8701/         | 29             |
| Teterow              | 46 177     | 36/60      | /1014 | 10000      | 21036      | 40146 | 50004 |            |             |               | 28             |
| Barth                | 7 180      | 36/59      | /1012 | 10004      | 21034      | 40166 | 52006 |            |             |               | 29             |
| Greifswald           | 2 184      | 32570      | 80908 | 10000      | 21038      | 40171 | 53008 |            |             | 8552/         |                |
| Ueckermünde          | 1 193      | 36/59      | /0912 | 10000      | 21042      | 40174 | 53009 |            |             |               |                |
| Emden-Hafen          | 5 203      | 36/60      | /1118 | 10023      | 20002      | 40070 | 53006 |            |             |               |                |
| Oldenburger          | 11 215     | 32765      | 71214 | 10031      | 21009      | 40085 | 52011 |            |             | 875//         | 26             |
| Ahlhorn              | 49 218     | 42660      | 71111 | 10026      | 21017      | 40078 | 54000 |            |             | 875//         |                |
| Bremen, Flugh.       | 3 224      | 11668      | 71114 | 10024      | 21016      | 40090 | 53009 | 69901      | 72162       | 8352/         | 30             |
| Soltau               | 77 235     | 31950      | 71109 | 10011      | 21016      | 40103 | 51006 |            | 71022       | 84032         |                |
| Boizenburg           | 45 249     | 36/59      | /1113 | 10007      | 21027      | 40122 | 52003 |            |             |               | 27             |
| Luechow              | 17 253     |            |       |            |            |       |       |            |             |               |                |
| Seehausen            | 21 261     | 32962      | 01014 | 10009      | 21027      | 40123 | 53003 |            |             |               | 28             |
| Marnitz              | 81 264     | 36/60      | /0912 | 10001      | 21023      | 40127 | 53003 |            |             |               | 25             |
| Neuruppin            | 38 270     | 32965      | 30916 | 10004      | 21025      | 40140 | 51005 |            |             | 83030         | 26             |
| Neubrandenburg       | 81 280     | 32975      | 80916 | 11003      | 21047      | 40157 | 52006 |            |             | 8807/         | 29             |
| Angermünde           | 56 291     | 32970      | 00912 | 11007      | 21035      | 40157 | 51008 |            |             |               |                |
| Lingen               | 22 305     | 11560      | 70808 | 10035      | 20016      | 40054 | 53008 | 69901      | 76062       | 878//         |                |
| Muenster/Osnabrueck  | 46 315     | 32958      | 80812 | 10046      | 20021      | 40053 | 52006 |            |             | 8703/         |                |
| Osnabrueck           | 95 317     | 36/59      | /0909 | 10035      | 20009      | 40063 | 53009 |            |             |               |                |
| Guetersloh           | 72 320     |            |       |            |            |       |       |            |             |               |                |
| Diepholz             | 39 321     |            |       |            |            |       |       |            |             |               |                |
| Bad Salzuflen        | 135 325    | 36///      | /0606 | 10031      | 20004      | 40068 | 53005 |            |             |               |                |
| Hannover, Flugh.     | 56 338     | 32960      | 41012 | 10019      | 21021      | 40087 | 50002 |            |             | 84030         |                |
| Braunschweig         | 81 348     | 32960      | 71114 | 10017      | 21014      | 40094 | 51004 |            |             | 8707/         |                |
| Gardelagen           | 47 359     | 16/59      | /0908 | 10010      | 21026      | 40109 | 51006 | 69901      |             |               |                |
| Magdeburg            | 79 361     | 32762      | 70908 | 10013      | 21023      | 40105 | 51003 |            |             | 875//         |                |
| Potsdam              | 81 379     | 32768      | 80914 | 10010      | 21023      | 40107 | 50003 |            |             | 885//         | 29             |
| Berlin-Dahlem        | 37 382     | 32965      | 81012 | 10005      | 21036      | 40134 | 51004 | 69901      | 70272       | 875//         | 27             |
| Berlin-Tegel, Flugh. | 50 384     | 32965      | 70910 | 10005      | 21033      | 40138 | 53006 |            |             | 8707/         | 25             |
| Berlin-Temp., Flugh. | 47 385     | 32964      | 80813 | 10003      | 21039      | 40134 | 51004 |            |             | 8807/         |                |
| Berlin-Schönefeld    | 98 393     | 32958      | 10909 | 11005      | 21030      | 40137 | 52006 |            |             | 81040         |                |
| Lindenberg           | 12 396     | 36/59      | /0812 | 10000      | 21033      | 40148 | 52006 |            |             |               |                |
| Manschnow            | 45 400     | 11960      | 80809 | 10056      | 20048      | 40045 | 52012 | 69901      | 70262       | 8707/         |                |
| Duesseldorf, Flugh.  | 21 406     |            |       |            |            |       |       |            |             |               |                |
| Bocholt              | 152 410    | 11961      | 51401 | 10062      | 20047      | 40035 | 52005 | 69911      | 70252       | 85020         |                |
| Essen                | 387 418    |            |       |            |            |       |       |            |             |               |                |
| Lüdenscheid          | 839 427    | 31/01      | 90909 | 10000      | 20000      | 48358 | 52006 |            |             | 74142         |                |
| Kahler Asten         | 157 430    | 11665      | 81024 | 10040      | 20008      | 40052 | 51003 | 69901      | 70252       | 875//         | 26 35          |
| Bad Lippspringe      | 251 438    | 32760      | 73605 | 10028      | 21001      | 40072 | 53004 |            |             | 875//         |                |
| Kasse                | 167 444    | 36/60      | /1113 | 10022      | 21015      | 40079 | 51004 |            |             |               |                |
| Goettingen           | 356 449    | 36///      | /0914 | 10001      | 21021      | 40085 | 53006 |            |             |               | 25             |
| Leinefelde           | 607 452    | 36/60      | /0407 | 11019      | 21038      | 40097 | 53005 |            |             |               |                |
| Braunlage            | 1142 453   | 32760      | 71118 | 10001      | 21025      | 48388 | 51002 |            |             | 8707/         | 22 25          |
| Brocken              | 164 460    | 32758      | 60612 | 10005      | 21014      | 40092 | 53002 |            |             | 86500         |                |
| Artern               | 142 469    | 32362      | 70815 | 10011      | 21018      | 40093 | 50001 |            |             | 8363/         |                |
| Leipzig-Schkeuditz   | 105 474    | 32965      | 00715 | 10004      | 21030      | 40110 | 52003 |            |             | 8807/         | 26             |
| Wittenberg           | 150 480    | 32960      | 80810 | 10010      | 21010      | 40099 | 52003 |            |             | 875//         |                |
| Oschatz              | 230 488    | 32762      | 70912 | 10012      | 21020      | 40102 | 51004 |            |             |               |                |
| Dresden-Klotzsche    | 97 490     | 32970      | 00914 | 10007      | 21023      | 40115 | 51004 |            |             |               | 27             |
| Oberflug-Kirchhain   | 69 496     | 32962      | 70909 | 10004      | 21034      | 40131 | 51004 |            |             | 8703/         |                |
| Cottbus              | 237 499    | 31950      | 80809 | 11002      | 21028      | 40127 | 53005 |            | 71011       | 83037         |                |
| Görlitz              | 202 501    | 32962      | 71203 | 10060      | 20051      | 40030 | 52008 |            |             | 83032         |                |
| Aachen               | 118 502    | 42958      | 71102 | 10046      | 20035      | 40043 | 52011 |            |             | 8703/         |                |
| Noervenich           | 627 510    | 31938      | 01107 | 10024      | 20022      | 40044 | 52010 |            | 71011       |               |                |
| Nuerburg             | 91 513     | 32970      | 70803 | 10053      | 20041      | 40040 | 52014 |            |             | 8707/         |                |
| Koeln/Bonn, Flugh.   | 127 515    | 36/59      | /0804 | 10058      | 20048      | 40043 | 51014 |            |             |               |                |
| Bendorf              | 547 526    |            |       |            |            |       |       |            |             |               |                |
| Bad Marienberg       | 186 532    | 11960      | 30304 | 10041      | 20028      | 40053 | 52008 | 69921      | 70361       | 83030         |                |
| Glessen              | 212 542    |            |       |            |            |       |       |            |             |               |                |
| Bad Hersfeld         | 921 544    | 32960      | 01123 | 10003      | 21011      | 48359 | 55001 |            |             |               | 23 30          |
| Wasserkuppe          | 450 548    | 32960      | 01805 | 10020      | 20005      | 40067 | 53005 |            |             |               |                |
| Weinungen            | 937 552    | 36///      | /0806 | 11002      | 21011      | 48366 | 53002 |            |             |               |                |
| Schmücke             | 315 554    | 31957      | 20605 | 10004      | 21009      | 40080 | 53006 |            | 71011       | 82030         |                |
| Erfurt-Bindersleben  | 845 557    | 31/07      | 50905 | 11013      | 21017      | 48361 | 53002 |            | 74141       | 85600         |                |
| Nauhaus a.R.         | 311 567    | 32959      | 30504 | 10015      | 20000      | 40081 | 53003 |            |             | 82031         |                |
| Gera-Leumnitz        | 418 577    | 32462      | 61311 | 10020      | 21006      | 40084 | 52004 |            |             | 86500         |                |
| Chemnitz             | 1213 578   | 31/00      | 91022 | 11036      | 21038      | 48376 | 55000 |            | 74944       | 25 30         |                |
| Fichtelberg          | 877 582    | 36///      | /1622 | 11025      | 21031      | 48376 | 51001 |            |             | 24 29         |                |
| Zinnwald-Georg.      | 265 609    | 32960      | 00507 | 10036      | 20022      | 40030 | 53006 |            |             |               |                |
| Trier-Petrisberg     | 480 615    |            |       |            |            |       |       |            |             |               |                |
| Deuselbach           | 396 626    | 42961      | 60709 | 10033      | 20026      | 40046 | 52009 |            |             | 82031         |                |
| Pferdsfeld           | 805 635    | 36/59      | /0815 | 10009      | 20003      | 48354 | 53005 |            |             |               |                |
| Kl.Feldberg/Ts.      | 111 637    | 32962      | 40506 | 10054      | 20033      | 40047 | 53006 |            |             | 82031         |                |
| Frankfurt/M, Flugh.  | 453 648    | 36/50      | /1115 | 10016      | 20004      | 40049 | 53006 |            |             |               |                |
| Michelstadt/Vielbrun | 268 655    | 32462      | 80908 | 10026      | 20007      | 40057 | 51009 |            |             | 886//         |                |
| Wuerzburg            | 262 658    |            |       |            |            |       |       |            |             |               |                |
| Bad Kissingen        | 322 671    | 36/60      | /0904 | 10018      | 20004      | 40071 | 53007 |            |             |               |                |
| Coburg               | 239 675    |            |       |            |            |       |       |            |             |               |                |
| Bamberg              | 567 685    | 31340      | 81211 | 10007      | 20000      | 40076 | 51002 |            | 71022       | 877//         |                |
| Hof                  | 438 688    | 31350      | 80802 | 10017      | 21004      | 40078 | 53006 |            | 71022       | 886//         |                |
| Weiden               | 363 704    | 36/50      | /0313 | 10033      | 20026      | 40024 | 51007 |            |             |               |                |
| Berus                | 396 706    | 36/60      | /0315 | 10035      | 20020      | 40027 | 53005 |            |             |               |                |
| Tholey               | 322 708    | 32958      | 80508 | 10035      | 20025      | 40028 | 53007 |            |             | 80002         |                |
| Saarbruecken, Flugh. | 553 724    | 36/44      | /0912 | 10027      | 20017      | 40029 | 53008 |            |             |               |                |
| Weinbiet             | 112 727    |            |       |            |            |       |       |            |             |               |                |
| Karlsruhe            | 96 729     | 32962      | 50805 | 10051      | 20034      | 40037 | 53009 |            |             | 81031         |                |
| Mannheim             | 396 738    | 32958      | 30903 | 10025      | 20013      | 40029 | 52009 |            |             | 80002         |                |
| Stuttgart, Flugh.    | 314 739    | 32958      | 30908 | 10036      | 20021      | 40028 | 53011 |            |             | 80001         |                |
| Stuttgart/Schnarrenb | 276 742    | 36/50      | /0812 | 10026      | 20017      | 40045 | 53010 |            |             |               |                |
| Oehringen            | 422 761    | 32360      | 80605 | 10027      | 20004      | 40057 | 53010 |            |             | 886//         |                |
| Weissenburg          | 319 763    | 32460      | 71304 | 10015      | 20008      | 40069 | 52015 |            |             | 875//         |                |
| Nuernberg            | 366 776    | 31240      | 82308 | 10023      | 20009      | 40072 | 52008 |            | 71022       | 886//         |                |
| Regensburg           | 1437 791   |            |       |            |            |       |       |            |             |               |                |
| Gr. Arber            | 269 803    | 31/09      | 93302 | 10049      | 20045      | 40024 | 52010 |            |             |               |                |
| Freiburg             | 797 815    | 36/56      | /3102 | 10025      | 20019      | 48342 | 53006 |            |             | 74342         |                |
| Freudenstadt         | 973 818    | 36///      | /1211 | 10037      | 21005      | 48344 | 51008 |            |             |               |                |
| Klippeneck           | 734 836    | 31/01      | 91014 | 10002      | 20002      | 40041 | 53009 |            |             | 74541         |                |
| Stoetten             | 567 838    | 36/04      | /0608 | 10013      | 20005</    |       |       |            |             |               |                |

03 Uhr UTC

00-03

| Station              | Hoehe | 111 | 11hVV  | Ndfff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7wwWW | 8NCCC | ff-ff |
|----------------------|-------|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | Rx  |        | n     | n     | nddd  |       |       | 12    | hLMH  | xx 89 |
| Helgoland            | 4     | 015 | 41665  | 51133 | 10019 | 21003 | 40101 | 50005 | 72122 | 85500 | 34 41 |
| List/Sylt            | 26    | 020 | 41765  | 81128 | 10010 | 21025 | 40122 | 51006 | 76872 | 875// | 31 43 |
| Loeck                | 7     | 022 | 41670  | 81120 | 10008 | 21021 | 40131 | 53002 | 77172 | 875// |       |
| Husum                | 28    | 026 | 42765  | 80921 | 10003 | 21024 | 40124 | 51008 |       | 885// | 22 34 |
| Flensburg/Meierwik   | 27    | 033 | 42465  | 80923 | 10010 | 21024 | 40135 | 50004 |       | 885// | 28 38 |
| Schleswig            | 43    | 035 | 42762  | 81014 | 10004 | 21025 | 40133 | 52003 |       | 875// | 32    |
| Hohn                 | 12    | 038 | 42765  | 81115 | 10006 | 21032 | 40124 | 52003 |       | 875// | 24    |
| Kiel-Holtenau        | 31    | 046 | 42558  | 81111 | 10004 | 21037 | 40139 | 51004 |       | 878// |       |
| Puttgarden           | 1     | 063 | 46/57  | /1019 | 10004 | 21025 | 40155 | 52004 |       |       | 22 33 |
| Arkona               | 42    | 091 | 42582  | 70910 | 11004 | 21042 | 40174 | 58003 |       | 875// | 39    |
| Norderney            | 11    | 113 | 41659  | 81316 | 10018 | 21006 | 40083 | 53007 | 76162 | 875// | 27    |
| Bremerhaven          | 7     | 129 | 41765  | 81111 | 10013 | 21012 | 40102 | 52012 | 72162 | 875// |       |
| Cuxhaven             | 5     | 131 | 42560  | 81226 | 10014 | 21008 | 40108 | 52009 |       | 835/  | 28 35 |
| Hamburg, Flugh.      | 16    | 147 | 42865  | 81013 | 10006 | 21032 | 40123 | 52006 |       | 825/  |       |
| Luebeck-Blankensee   | 14    | 156 |        |       |       |       |       |       |       |       |       |
| Boitenhagen          | 15    | 161 | 42570  | 51023 | 10006 | 21025 | 40136 | 53005 |       | 83530 | 27 34 |
| Schwerin             | 59    | 162 | 42965  | 81010 | 11003 | 21044 | 40139 | 53005 |       |       | 26    |
| Rostock-Warnemuende  | 4     | 170 | 42970  | 81112 | 10000 | 21037 | 40156 | 53002 |       | 8801/ |       |
| Teterow              | 46    | 177 | 46/60  | /1014 | 11007 | 21045 | 40147 | 53001 |       |       | 28    |
| Barth                | 7     | 180 | 46/59  | /1015 | 11001 | 21037 | 40164 | 55002 |       |       | 27    |
| Greifswald           | 2     | 184 | 42570  | 80910 | 11004 | 21049 | 40166 | 58005 |       | 885// | 25    |
| Ueckermuende         | 1     | 193 | 46/59  | /0914 | 11007 | 21049 | 40171 | 58003 |       |       |       |
| Emden-Hafen          | 5     | 203 | 46/60  | /1119 | 10022 | 20005 | 40077 | 53007 |       |       | 21 26 |
| Oldenburg            | 11    | 215 | 41758  | 81014 | 10026 | 21004 | 40089 | 50004 | 76162 | 875// |       |
| Ahlhorn              | 49    | 218 | 42660  | 81012 | 10020 | 21017 | 40086 | 51008 |       | 875// |       |
| Bremer, Flugh.       | 3     | 224 | 42663  | 70912 | 10018 | 21024 | 40100 | 51009 |       | 835/  | 09    |
| Soltau               | 77    | 235 | 42958  | 81009 | 10005 | 21024 | 40109 | 51006 |       | 8803/ |       |
| Boizenburg           | 45    | 249 | 46/59  | /1014 | 10000 | 21031 | 40130 | 53008 |       |       | 25    |
| Luechow              | 17    | 253 |        |       |       |       |       |       |       |       |       |
| Seehausen            | 21    | 261 | 42960  | 81010 | 10002 | 21029 | 40130 | 53007 |       | 8807/ |       |
| Marnitz              | 81    | 264 | 46/60  | /0909 | 11006 | 21030 | 40131 | 53004 |       |       |       |
| Neuruppin            | 38    | 270 | 42965  | 20917 | 11001 | 21029 | 40139 | 56002 |       | 82030 | 26    |
| Neubrandenburg       | 81    | 280 | 42970  | 80917 | 11011 | 21048 | 40155 | 55002 |       |       | 28    |
| Angermuende          | 56    | 291 | 42970  | 80914 | 11007 | 21039 | 40156 | 55001 |       | 80007 |       |
| Lingen               | 22    | 305 | 41662  | 70708 | 10032 | 20007 | 40061 | 51007 | 72162 | 875// |       |
| Muenster/Osnabrueck  | 48    | 315 | 41859  | 80708 | 10037 | 20006 | 40060 | 51007 | 72162 | 8707/ |       |
| Osnabrueck           | 95    | 317 | 46/59  | /0809 | 10021 | 21006 | 40069 | 50006 |       |       |       |
| Guetersloh           | 72    | 320 |        |       |       |       |       |       |       |       |       |
| Diepholz             | 39    | 321 |        |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 135   | 325 | 46///  | /0506 | 10020 | 21005 | 40075 | 50006 |       |       |       |
| Hannover, Flugh.     | 56    | 338 | 42958  | 70912 | 10012 | 21021 | 40093 | 51006 |       | 8707/ |       |
| Braunschweig         | 81    | 348 | 42960  | 31114 | 10010 | 21013 | 40100 | 52006 |       | 83030 |       |
| Gardellegen          | 47    | 359 | 46/59  | /0807 | 10004 | 21030 | 40116 | 51007 |       |       |       |
| Magdeburg            | 79    | 361 | 42760  | 80908 | 10003 | 21030 | 40112 | 50007 |       | 885// |       |
| Potsdam              | 81    | 379 | 42465  | 30914 | 11002 | 21030 | 40130 | 50002 |       | 83100 | 30    |
| Berlin-Dahlem        | 51    | 381 | 42562  | 81013 | 10003 | 21038 | 40133 | 55001 |       | 8217/ |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 42463  | 80913 | 10003 | 21035 | 40137 | 53002 |       | 875// | 27    |
| Berlin-Temp., Flugh. | 50    | 384 | 42464  | 71010 | 10001 | 21026 | 40137 | 58001 |       | 8357/ |       |
| Berlin-Schoenefeld   | 47    | 385 | 42462  | 50914 | 11004 | 21039 | 40134 | 50000 |       | 82631 |       |
| Lindenberg           | 98    | 393 | 41957  | 09099 | 11009 | 21029 | 40135 | 56002 | 71000 |       |       |
| Manschnow            | 12    | 396 | 46/59  | /0811 | 11007 | 21038 | 40148 | 54000 |       |       |       |
| Duesseldorf, Flugh.  | 45    | 400 | 42960  | 80705 | 10059 | 20045 | 40048 | 50003 |       | 8707/ |       |
| Bocholt              | 21    | 406 |        |       |       |       |       |       |       |       |       |
| Essen                | 152   | 410 | 42960  | 51003 | 10053 | 20038 | 40050 | 50014 |       | 85020 |       |
| Luedenscheid         | 387   | 418 |        |       |       |       |       |       |       |       |       |
| Kahler Asten *       | 839   | 427 | 41/01  | 90909 | 11008 | 21008 | 48354 | 58003 |       |       |       |
| Bad Lippspringe      | 157   | 430 | 42665  | 70906 | 10037 | 20002 | 40066 | 51013 | 74144 | 875// | 26 35 |
| Kassel               | 231   | 438 | 42959  | 03503 | 10011 | 21009 | 40076 | 50001 |       |       |       |
| Goettingen           | 167   | 444 | 46/60  | /1010 | 10016 | 21016 | 40080 | 50000 |       |       |       |
| Leinfelde            | 356   | 449 | 46///  | /0811 | 11007 | 21020 | 40084 | 58002 |       |       |       |
| Braunlage            | 607   | 452 | 46/32  | /0508 | 11022 | 21031 | 40097 | 55000 |       |       |       |
| Brocken *            | 1142  | 453 | 42758  | 71221 | 10002 | 21014 | 48388 | 54000 |       |       |       |
| Artern               | 164   | 460 | 41756  | 60710 | 10002 | 21012 | 40099 | 51008 |       | 8707/ | 22 25 |
| Leipzig-Schkeuditz   | 142   | 469 | 42960  | 70713 | 10000 | 21024 | 40102 | 51008 |       | 8703/ |       |
| Wittenberg           | 105   | 474 | 42965  | 80714 | 10000 | 21035 | 40112 | 53002 |       | 8802/ | 28    |
| Oschatz              | 150   | 480 | 42660  | 80710 | 10008 | 21011 | 40100 | 53002 |       | 885// |       |
| Dresden-Klotzsche    | 230   | 488 | 42458  | 80813 | 10008 | 21021 | 40101 | 58002 |       | 885// |       |
| Doberlug-Kirchhain   | 97    | 490 | 42570  | 80914 | 10003 | 21027 | 40118 | 53003 |       | 885// | 25    |
| Cottbus              | 699   | 496 | 42962  | 70909 | 10003 | 21037 | 40132 | 52001 |       | 8705/ |       |
| Görlitz              | 237   | 499 | 41950  | 00912 | 11007 | 21033 | 40126 | 58002 |       |       |       |
| Aachen               | 202   | 501 | 42969  | 80704 | 10061 | 20040 | 40032 | 50002 |       | 8703/ |       |
| Noervenich           | 118   | 502 | 42758  | 71003 | 10050 | 21007 | 40044 | 50001 |       | 8153/ |       |
| Nuerburg             | 627   | 510 | 41/05  | 91108 | 10022 | 20022 | 40047 | 51002 | 74740 |       |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 42964  | 71302 | 10053 | 20028 | 40042 | 53002 |       | 8707/ |       |
| Bendorf              | 127   | 515 | 46/50  | /0805 | 10036 | 20033 | 40043 | 58001 |       |       |       |
| Bad Marienberg       | 547   | 526 |        |       |       |       |       |       |       |       |       |
| Giessen              | 186   | 532 | 42960  | 00304 | 10028 | 20012 | 40056 | 50003 |       |       |       |
| Bad Hersfeld         | 212   | 542 |        |       |       |       |       |       |       |       |       |
| Wasserkuppe *        | 921   | 544 | 41/00  | 91119 | 11015 | 21015 | 48354 | 58003 | 74941 |       | 24 30 |
| Meiningen            | 450   | 548 | 42958  | 01904 | 10008 | 21003 | 40069 | 50000 |       |       |       |
| Schmücke             | 937   | 552 | 46///  | /0906 | 11007 | 21018 | 48362 | 58003 |       |       |       |
| Erfurt-Bindersleben  | 315   | 554 | 41/450 | 70605 | 11006 | 21012 | 40084 | 50002 |       | 71022 | 876// |
| Neuhaus a.R.         | 845   | 557 | 41/00  | 91005 | 11018 | 21021 | 48358 | 58002 | 74944 |       |       |
| Gera-Leumnitz        | 311   | 567 | 41940  | 00504 | 11004 | 21010 | 40088 | 50005 | 71000 |       |       |
| Chemnitz             | 418   | 577 | 42360  | 81408 | 10018 | 21008 | 40088 | 53004 |       | 876// |       |
| Fichtelberg *        | 1213  | 578 | 41/00  | 91021 | 11038 | 21041 | 48376 | 55000 | 74944 |       | 27 33 |
| Zinnwald-Georg.      | 877   | 582 | 46///  | /1619 | 11028 | 21033 | 48376 | 54000 |       |       | 23 27 |
| Trier-Petrisberg     | 265   | 609 | 42958  | 40404 | 10036 | 20025 | 40030 | 54000 |       | 80002 |       |
| Deuselbach           | 480   | 615 |        |       |       |       |       |       |       |       |       |
| Pferdsfeld           | 396   | 626 | 41350  | 70709 | 10018 | 20018 | 40048 | 54000 |       | 71022 | 83732 |
| Kl.Feldberg/Ts. *    | 805   | 635 | 46/01  | /0814 | 11007 | 21011 | 48348 | 58003 |       |       |       |
| Frankfurt/M. Flugh.  | 111   | 637 | 42460  | 70705 | 10036 | 20021 | 40054 | 51006 |       | 84532 |       |
| Mittelstadt/Vielbrun | 453   | 648 | 46/38  | /1115 | 10058 | 21007 | 40049 | 58001 |       |       |       |
| Wuerzburg            | 268   | 655 | 42460  | 81009 | 10027 | 20008 | 40054 | 58003 |       | 886// |       |
| Bad Kissingen        | 262   | 658 |        |       |       |       |       |       |       |       |       |
| Coburg               | 322   | 671 | 46/60  | /1005 | 10013 | 20003 | 40072 | 58001 |       |       |       |
| Bamberg              | 239   | 675 |        |       |       |       |       |       |       |       |       |
| Hof                  | 567   | 685 | 41240  | 81215 | 10007 | 20002 | 40080 | 53004 |       | 71022 | 886// |
| Weiden               | 438   | 688 | 41350  | 80504 | 10018 | 21004 | 40074 | 58004 |       | 71022 | 886// |
| Berus                | 363   | 704 | 46/45  | /0409 | 10033 | 20026 | 40030 | 51006 |       |       | 29    |
| Tholey               | 396   | 706 | 46/57  | /0313 | 10029 | 20016 | 40030 | 51002 |       |       |       |
| Saarbruecken, Flugh. | 322   | 708 | 41957  | 70406 | 10032 | 20023 | 40034 | 50004 |       | 71022 | 80002 |
| Weinbiet             | 553   | 724 | 46/01  | /1010 | 10015 | 20008 | 40034 | 52002 |       |       |       |
| Karlsruhe            | 112   | 727 |        |       |       |       |       |       |       |       |       |
| Mannheim             | 96    | 729 | 42962  | 50905 | 10032 | 20016 | 40041 | 51004 |       | 82031 |       |
| Stuttgart, Flugh.    | 396   | 738 | 41956  | 20803 | 10012 | 20002 | 40034 | 50002 |       | 71000 | 80001 |
| Stuttgart/Schnarrenb | 314   | 739 | 42958  | 10806 | 10018 | 20009 | 40036 | 51005 |       | 80001 |       |
| Oehringen            | 276   | 742 | 46/47  | /0911 | 10025 | 20015 | 40047 | 50001 |       |       |       |
| Weissenburg          | 422   | 761 | 42360  | 80806 | 10016 | 21005 | 40059 | 50000 |       | 886// |       |
| Nuernberg            | 319   | 763 | 42460  | 71106 | 10022 | 20006 | 40066 | 58004 |       | 875// |       |
| Regensburg           | 366   | 776 | 41350  | 81205 | 10018 | 20003 | 40072 | 58001 |       | 71022 | 886// |
| Gr. Arber *          | 1437  | 791 |        |       |       |       |       |       |       |       |       |
| Freiburg             | 269   | 803 | 41221  | 82201 | 10051 | 20045 | 40032 | 52008 |       | 72842 | 886// |
| Freudenstadt *       | 797   | 815 | 46/50  | /0802 | 10023 | 20021 | 48343 | 51001 |       |       |       |
| Klippeneck           | 973   | 818 | 46///  | /1312 | 10043 | 21022 | 48345 | 50000 |       |       |       |
| Stoetten             | 734   | 836 | 41/01  | 91013 | 11005 | 21005 | 40043 | 50000 |       |       |       |
| Ulm                  | 567   | 838 | 46/09  | /0606 | 10004 | 21003 | 40048 | 50000 | 74544 |       |       |
| Augsburg             | 461   | 852 | 4      |       |       |       |       |       |       |       |       |

06 Uhr UTC

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V.T.

V.T.

| Station             | Hoehe    | 11hVv | Nddff | 1sTTT | 2sTTT | 4PPPP | Sappp | 6RRRt | 7wwWW  | 8NCCC  | ff-ff | 1sTTT | 2sTTT | 3EsTT | 4Esss | 55SSS | 7RRRR |       |
|---------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
|                     | iii      | Rx    |       | n     | n     | n     |       | R     | 12     | hLMH   | xx    | gg    | nxxx  | nnnn  | ngg   |       | 2222  |       |
| Helgoland           | 4 015    | 11665 | 71231 | 10018 | 21004 | 40107 | 52006 | 69902 | 70262  | 875//  | 34    | 41    | 10025 | 20016 | 31001 |       | 4444  |       |
| List/Sylt           | 26 020   | 11560 | 81125 | 10008 | 21007 | 40121 | 55000 | 69912 | 76872  | 875//  | 31    | 43    | 10015 | 20007 | 31100 | 55000 | 70005 |       |
| Leck                | 7 022    | 11470 | 41118 | 10007 | 21019 | 40133 | 51002 | 69922 | 70171  | 84500  |       |       | 10014 | 21003 | 35000 | 55000 | 70003 |       |
| Husum               | 28 026   | 32770 | 41018 | 10000 | 21024 | 40129 | 53005 |       |        | 84500  | 22    | 34    | 10007 | 20000 | 31001 | 55000 | 70003 |       |
| Flensburg/Meierwik  | 27 033   | 12470 | 81025 | 10008 | 21024 | 40139 | 51004 | 69912 |        | 875//  | 28    | 38    | 10013 | 20007 | 31000 | 55000 | 70002 |       |
| Schleswig           | 43 035   | 11462 | 81013 | 10001 | 21026 | 40137 | 52004 | 69902 | 77872  | 875//  |       | 32    | 10009 | 20001 | 31000 | 55000 | 70002 |       |
| Hohn                | 12 038   | 12965 | 61012 | 10002 | 21038 | 40131 | 51007 | 69932 |        | 865//  |       |       | 10012 | 20001 | 31000 | 55000 | 70002 |       |
| Kiel-Holtenau       | 31 046   | 12458 | 81111 | 10001 | 21037 | 40143 | 51004 | 69902 |        | 875//  |       |       | 10015 | 20001 | 31001 | 55000 | 70005 |       |
| Puttgarden          | 1 063    | 36757 | 11119 | 10002 | 21028 | 40157 | 52002 |       |        |        | 22    | 33    | 10013 | 20000 | 31000 | 55000 | 70000 |       |
| Arkona              | 42 091   | 32478 | 70915 | 11007 | 21044 | 40184 | 53010 |       |        | 878//  |       |       | 39    | 10008 | 21007 | 34010 | 55000 | 70000 |
| Norderney           | 11 113   | 11758 | 81215 | 10013 | 21013 | 40091 | 51007 | 69922 | 70262  | 875//  |       |       | 27    | 10023 | 20013 | 31001 | 55000 | 70017 |
| Braderhagen         | 7 125    | 11762 | 81113 | 10008 | 21010 | 40105 | 52003 | 69962 | 72162  | 875//  |       |       | 25    | 10024 | 20006 | 31000 | 55000 | 70010 |
| Cuxhaven            | 5 131    | 31450 | 71125 | 10001 | 21038 | 40126 | 51003 |       |        | 878//  | 28    | 35    | 10020 | 20008 | 31000 | 55000 | 70010 |       |
| Hamburg, Flugh.     | 16 147   | 32765 | 41113 | 10001 | 21041 | 40139 | 52007 |       |        | 81531  |       |       | 10015 | 20001 | 34010 | 55000 | 70002 |       |
| Luebeck-Blankensee  | 14 156   | 13970 | 41113 | 10004 | 21032 | 40138 | 50002 | 69912 |        | 80002  |       |       | 10011 | 21004 | 34010 | 55000 | 70015 |       |
| Boltenhagen         | 15 161   | 32565 | 61026 | 10002 | 21032 | 40138 | 50002 |       |        | 86500  | 27    | 34    | 10015 | 20002 | 31000 | 55000 | 70000 |       |
| Schwerin            | 59 162   | 32965 | 81012 | 11005 | 21045 | 40143 | 51004 |       |        | 86070  | 27    | 34    | 10011 | 21006 | 34010 | 55000 | 70000 |       |
| Rostock-Warnemuende | 4 170    | 32968 | 61110 | 11003 | 21043 | 40161 | 50005 |       |        | 81137  | 27    | 34    | 10008 | 21004 | 31010 | 55001 | 70000 |       |
| Teterow             | 46 177   | 31957 | 41010 | 11010 | 21045 | 40155 | 50008 |       | 705//  | 83048  | 28    | 34    | 10007 | 21010 | 34010 | 55001 | 70000 |       |
| Barth               | 7 180    | 32560 | 71013 | 11004 | 21038 | 40172 | 51008 |       |        | 81137  | 27    | 34    | 10008 | 21004 | 31010 | 55001 | 70000 |       |
| Greifswald          | 2 184    | 32970 | 81010 | 11007 | 21050 | 40175 | 51009 |       |        | 88017  | 25    | 34    | 10007 | 21007 | 31102 | 55008 | 70000 |       |
| Ueckermuende        | 1 193    | 32962 | 80912 | 11008 | 21044 | 40177 | 51006 |       |        | 88077  |       |       | 10007 | 21008 | 34010 | 55001 | 70000 |       |
| Emden-Hafen         | 5 203    | 11660 | 81118 | 10019 | 20000 | 40085 | 53008 | 69922 | 70262  | 875//  | 21    | 26    | 10025 | 20018 | 31001 | 55000 | 70010 |       |
| Oldenburg           | 11 215   | 11760 | 81013 | 10017 | 21010 | 40094 | 53005 | 69902 | 70262  | 82537  |       |       | 10032 | 20011 | 31000 | 55000 | 70010 |       |
| Ahlhorn             | 49 218   | 32740 | 81013 | 10011 | 21022 | 40095 | 52009 |       |        | 82537  |       |       | 10032 | 20011 | 31001 | 55000 | 70002 |       |
| Bremen, Flugh.      | 3 224    | 12660 | 71014 | 10001 | 21024 | 40103 | 53003 | 69902 |        | 83527  |       |       | 10028 | 20010 | 31001 | 55006 | 70001 |       |
| Soltau              | 77 235   | 32958 | 51009 | 11003 | 21024 | 40111 | 53001 |       |        | 82031  |       |       | 10016 | 21004 | 34010 | 55006 | 70001 |       |
| Boizenburg          | 45 249   | 32958 | 31013 | 11003 | 21035 | 40133 | 51003 |       |        | 80008  | 26    |       | 10023 | 21003 | 34010 | 55000 | 70006 |       |
| Luechow             | 17 253   | 31750 | 70909 | 10000 | 21022 | 40127 | 52004 |       |        | 875//  |       |       | 10022 | 21001 | 31010 | 55000 | 70001 |       |
| Seehausen           | 21 261   | 32458 | 80912 | 10001 | 21027 | 40134 | 53004 |       | 7102// | 875//  |       |       | 10022 | 21002 | 35010 | 55000 | 70001 |       |
| Marnitz             | 81 264   | 32564 | 60910 | 11009 | 21035 | 40137 | 51006 |       |        | 83512  |       |       | 10012 | 21010 | 34010 | 55001 | 70000 |       |
| Neuruppin           | 38 270   | 32970 | 70916 | 10000 | 21029 | 40146 | 51007 |       |        | 87077  | 26    |       | 10020 | 21001 | 34010 | 55001 | 70000 |       |
| Neubrandenburg      | 81 280   | 32968 | 40917 | 11011 | 21049 | 40162 | 51007 |       |        | 82031  | 28    |       | 10006 | 21011 | 34010 | 55005 | 70000 |       |
| Angermuende         | 56 291   | 32970 | 80914 | 11007 | 21039 | 40160 | 53004 |       |        | 83017  |       |       | 10011 | 21008 | 34010 | 55002 | 70001 |       |
| Lingen              | 22 305   | 11560 | 80709 | 10025 | 20002 | 40068 | 53007 | 69912 | 76062  | 875//  |       |       | 10043 | 20024 | 31002 | 55000 | 70001 |       |
| Muenster/Osnabrueck | 15 316   | 11560 | 70807 | 10031 | 21006 | 40067 | 53007 | 69902 | 70262  | 87037  |       |       | 10059 | 20029 | 31002 | 55007 | 70001 |       |
| Osnabrueck          | 95 317   | 12658 | 80809 | 10017 | 21006 | 40076 | 52006 | 69902 |        | 875//  |       |       | 10046 | 20017 | 31001 | 55008 | 70000 |       |
| Guetersloh          | 72 320   |       |       |       |       |       |       |       |        |        |       |       |       |       |       |       |       |       |
| Diepholz            | 39 321   | 12759 | 81014 | 10013 | 21014 | 40085 | 51002 | 69902 |        | 83537  |       |       | 10033 | 20013 | 31007 | 55005 | 70000 |       |
| Bad Salzfluen       | 135 325  | 32960 | 80706 | 10015 | 21007 | 40083 | 53007 |       |        | 87077  |       |       | 10042 | 20015 | 31001 | 55011 | 70000 |       |
| Hannover, Flugh.    | 56 338   | 32959 | 70912 | 10003 | 21028 | 40096 | 52002 |       |        | 87077  |       |       | 10025 | 20003 | 31100 | 55014 | 70001 |       |
| Braunschweig        | 81 348   | 32560 | 71010 | 10005 | 21021 | 40104 | 52004 |       |        | 875//  |       |       | 10021 | 20003 | 31101 | 55020 | 70011 |       |
| Gardelegen          | 47 359   | 12660 | 70811 | 10002 | 21028 | 40118 | 53002 | 69902 |        | 875//  |       |       | 10024 | 20002 | 31000 | 55000 | 70002 |       |
| Magdeburg           | 79 361   | 32559 | 80809 | 10002 | 21029 | 40114 | 53002 |       |        | 885//  |       |       | 10024 | 20001 | 31000 | 55000 | 70000 |       |
| Potsdam             | 81 379   | 32464 | 80911 | 11006 | 21028 | 40136 | 52006 |       |        | 888//  | 30    |       | 10020 | 21006 | 34010 | 55000 | 70000 |       |
| Berlin-Dahlem       | 51 381   | 12462 | 81013 | 10001 | 21034 | 40138 | 53005 | 69902 |        | 86500  | 28    |       | 10026 | 21003 | 30100 | 55000 | 70000 |       |
| Berlin-Tegel,Flugh. | 37 382   | 32468 | 81013 | 10001 | 21034 | 40140 | 53003 |       |        | 875//  | 27    |       | 10020 | 21001 | 34010 | 55004 | 70000 |       |
| Berlin-Temp.,Flugh. | 50 384   | 32462 | 70910 | 11004 | 21034 | 40148 | 53003 |       |        | 875//  |       |       | 10022 | 21004 | 31010 | 55008 | 70000 |       |
| Berlin-Schoenefeld  | 47 385   | 32458 | 70813 | 11005 | 21036 | 40139 | 52004 |       |        | 875//  |       |       | 10021 | 21008 | 34010 | 55006 | 70000 |       |
| Lindenbergl         | 98 393   | 31457 | 70910 | 11008 | 21029 | 40139 | 53004 |       | 71000  | 875//  |       |       | 10015 | 21010 | 34010 | 55000 | 70000 |       |
| Manschnow           | 12 396   | 32760 | 40912 | 11008 | 21040 | 40150 | 51002 |       |        | 82550  |       |       | 10012 | 21009 | 35102 | 55000 | 70000 |       |
| Duesseldorf, Flugh. | 45 400   | 12859 | 80304 | 10049 | 20039 | 40057 | 53009 | 69902 |        | 88077  |       |       | 10022 | 20049 | 31004 | 55016 | 70000 |       |
| Bocholt             | 21 406   | 31957 | 80909 | 10047 | 20015 | 40056 | 52010 |       |        | 88077  | 71022 |       | 10061 | 20047 | 31002 | 55000 | 70005 |       |
| Essen               | 152 410  | 11957 | 81004 | 10042 | 20027 | 40055 | 53004 | 69912 | 71022  | 88027  |       |       | 10086 | 20042 | 31003 | 55000 | 70003 |       |
| Luedenscheid        | 387 418  | 12584 | 60705 | 10035 | 20021 | 40052 | 51006 | 69912 |        | 81571  |       |       | 10067 | 20034 | 31002 | 55008 | 70001 |       |
| Kahler Asten        | 839 427  | 31702 | 90910 | 11015 | 21020 | 48353 | 51001 |       | 74144  |        |       |       | 10019 | 21016 | 31002 | 44020 | 55010 | 70000 |
| Bad Lippsprunge     | 156 430  | 32467 | 71010 | 10022 | 21004 | 40075 | 53008 |       |        | 875//  | 26    | 35    | 10058 | 20022 | 31001 | 55013 | 70000 |       |
| Kassel              | 231 438  | 32558 | 70303 | 10001 | 21028 | 40082 | 51007 |       |        | 875//  |       |       | 10054 | 20005 | 31101 | 55003 | 70001 |       |
| Goettingen          | 167 444  | 31456 | 81006 | 10013 | 21009 | 40089 | 51006 |       |        | 7102// |       |       | 10036 | 20011 | 31000 | 55003 | 70000 |       |
| Leinefelde          | 356 449  | 31450 | 80912 | 11005 | 21016 | 40089 | 53005 |       |        | 710//  |       |       | 10015 | 21007 | 34010 | 55000 | 70001 |       |
| Braunlage           | 607 452  | 31702 | 90507 | 11026 | 21034 | 40098 | 55001 |       |        | 7474// |       |       | 11006 | 21027 | 35103 | 44016 | 55000 | 70002 |
| Brocken             | 1142 453 | 32870 | 51120 | 11006 | 21017 | 48386 | 56001 |       |        | 85030  | 21    | 28    | 10022 | 21006 | 35100 | 49165 | 55000 | 70001 |
| Artern              | 164 460  | 31456 | 80709 | 10002 | 21012 | 40102 | 53003 |       | 71011  | 875//  |       |       | 10020 | 21001 | 31101 | 55000 | 70000 |       |
| Leipzig-Schkeuditz  | 142 469  | 32460 | 70813 | 10006 | 21019 | 40101 | 54000 |       |        | 875//  |       |       | 10025 | 20000 | 31100 | 55000 | 70000 |       |
| Wittenberg          | 105 474  | 32560 | 80715 | 11001 | 21035 | 40113 | 51001 |       |        | 875//  | 28    |       | 10019 | 21001 | 34010 | 55000 | 70001 |       |
| Oschatz             | 150 480  | 32660 | 80811 | 11004 | 21014 | 40105 | 51005 |       |        | 885//  |       |       | 10025 | 20003 | 31101 | 55001 | 70000 |       |
| Dresden-Klotzsche   | 230 488  | 31567 | 80812 | 10004 | 21025 | 40107 | 51006 |       | 71022  | 885//  |       |       | 10021 | 20004 | 31000 | 55005 | 70000 |       |
| Doberlug-Kirchhain  | 97 490   | 32465 | 70914 | 10001 | 21028 | 40121 | 51003 |       |        | 875//  | 26    |       | 10024 | 21002 | 34010 | 55001 | 70000 |       |
| Cottbus             | 69 496   | 32967 | 30910 | 11002 | 21030 | 40138 | 52003 |       |        | 83030  |       |       | 10024 | 21002 | 34010 | 55000 | 70000 |       |
| Groelitz            | 237 499  | 31950 | 70909 | 11008 | 21031 | 40130 | 53004 |       | 71011  | 83030  |       |       | 10010 | 21009 | 34010 | 55016 | 70000 |       |
| Aachen              | 202 501  | 32962 | 80803 | 10049 | 20037 | 40041 | 52008 |       |        | 87877  |       |       |       |       |       |       |       |       |

| Station             | Hoehe<br>iii | 11hVV<br>Rx | 11hVV<br>Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5pppp<br>n | 09 Uhr UTC  |               |                | 06-09 V.T.   |                 |                 | Erdbodentemp.<br>07 Uhr UTC |                 |  |  |  |  |  |
|---------------------|--------------|-------------|----------------|------------|------------|------------|------------|-------------|---------------|----------------|--------------|-----------------|-----------------|-----------------------------|-----------------|--|--|--|--|--|
|                     |              |             |                |            |            |            |            | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | 2sTTT<br>nmm | 05<br>sTTT<br>n | 10<br>sTTT<br>n | 20<br>sTTT<br>n             | 50<br>sTTT<br>n |  |  |  |  |  |
|                     |              |             |                |            |            |            |            | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | 2sTTT<br>nmm | 05<br>sTTT<br>n | 10<br>sTTT<br>n | 20<br>sTTT<br>n             | 50<br>sTTT<br>n |  |  |  |  |  |
| Helgoland           | 4 015        | 42670       | 71230          | 10015      | 21013      | 40121      | 52014      |             |               |                |              |                 |                 |                             |                 |  |  |  |  |  |
| List/Sylt           | 26 020       | 41760       | 81125          | 10008      | 21017      | 40138      | 52016      | 76876       | 8353/         | 30 36          | 20021        |                 |                 |                             |                 |  |  |  |  |  |
| Leck                | 7 022        | 42458       | 61017          | 10090      | 21023      | 40146      | 52013      |             | 875//         | 26 36          | 20016        |                 |                 |                             |                 |  |  |  |  |  |
| Husum               | 28 026       | 41765       | 71018          | 10000      | 21027      | 40141      | 52011      |             | 86500         |                | 20013        |                 |                 |                             |                 |  |  |  |  |  |
| Flensburg/Meierwik  | 27 033       | 42465       | 71122          | 10009      | 21022      | 40150      | 52012      |             | 83532         | 30             | 20018        |                 |                 |                             |                 |  |  |  |  |  |
| Schleswig           | 43 035       | 41760       | 71014          | 10000      | 21025      | 40149      | 52012      | 70272       | 83532         | 25 36          | 20013        |                 |                 |                             |                 |  |  |  |  |  |
| Hohn                | 12 038       | 42962       | 81011          | 10001      | 21038      | 40142      | 52011      | 70372       | 83532         | 31             | 20013        |                 |                 |                             |                 |  |  |  |  |  |
| Kiel-Holtenau       | 31 046       | 42559       | 61011          | 10003      | 21036      | 40152      | 52009      |             | 8801/         |                | 20009        |                 |                 |                             |                 |  |  |  |  |  |
| Puttgarden          | 1 063        | 46/57       | 10200          | 10000      | 21025      | 40164      | 52007      |             | 81131         |                | 20010        |                 |                 |                             |                 |  |  |  |  |  |
| Arkona              | 42 091       | 42475       | 70810          | 11006      | 21040      | 40191      | 52007      |             |               | 30             | 20010        |                 |                 |                             |                 |  |  |  |  |  |
| Norderney           | 11 113       | 41556       | 81212          | 10012      | 21011      | 40108      | 51017      | 76122       | 878//         | 32             | 20005        |                 |                 |                             |                 |  |  |  |  |  |
| Bremerhaven         | 7 129        | 42760       | 81011          | 10009      | 21023      | 40115      | 52010      |             | 875//         |                | 20017        |                 |                 |                             |                 |  |  |  |  |  |
| Cuxhaven            | 5 131        | 42662       | 71227          | 10009      | 21017      | 40122      | 53014      |             | 8152/         | 27 37          | 20017        |                 |                 |                             |                 |  |  |  |  |  |
| Hamburg, Flugh.     | 16 147       | 42760       | 71013          | 10002      | 21039      | 40136      | 52010      |             | 8153/         |                | 20015        |                 |                 |                             |                 |  |  |  |  |  |
| Luebeck-Blankensee  | 14 156       | 42970       | 61013          | 10000      | 21036      | 40145      | 52006      |             | 84032         |                | 20008        |                 |                 |                             |                 |  |  |  |  |  |
| Boltenhagen         | 15 161       | 42562       | 81024          | 10001      | 21031      | 40146      | 51008      |             | 81507         | 26 31          | 20011        |                 |                 |                             |                 |  |  |  |  |  |
| Schwerin            | 59 162       | 42963       | 71012          | 11004      | 21045      | 40148      | 53005      |             | 85078         | 26             | 20011        |                 |                 |                             |                 |  |  |  |  |  |
| Rostock-Warnemünde  | 4 170        | 42968       | 71112          | 11004      | 21042      | 40157      | 51006      |             | 84076         |                | 20009        |                 |                 |                             |                 |  |  |  |  |  |
| Teterow             | 46 177       | 42664       | 71014          | 11008      | 21044      | 40157      | 50005      |             | 81612         |                | 20004        |                 |                 |                             |                 |  |  |  |  |  |
| Barth               | 7 180        | 42562       | 51014          | 10004      | 21039      | 40177      | 50005      |             | 81101         | 25             | 20007        |                 |                 |                             |                 |  |  |  |  |  |
| Greifswald          | 2 184        | 42975       | 61010          | 11007      | 21047      | 40180      | 51005      |             | 82056         |                | 20006        |                 |                 |                             |                 |  |  |  |  |  |
| Ueckermünde         | 1 193        | 42968       | 70913          | 11004      | 21042      | 40184      | 50007      |             | 8707/         |                | 20006        |                 |                 |                             |                 |  |  |  |  |  |
| Emden-Hafen         | 5 203        | 41660       | 81016          | 10013      | 20000      | 40101      | 51016      | 76162       | 875//         |                | 20022        |                 |                 |                             |                 |  |  |  |  |  |
| Oldenburg           | 11 215       | 41550       | 81012          | 10018      | 21009      | 40106      | 51012      |             | 76062         | 8252/          | 20024        |                 |                 |                             |                 |  |  |  |  |  |
| Ahlhorn             | 49 218       | 41457       | 71011          | 10014      | 21020      | 40104      | 52009      |             | 70562         | 8453/          | 20023        |                 |                 |                             |                 |  |  |  |  |  |
| Bremen, Flugh.      | 3 224        | 42658       | 81011          | 10010      | 21022      | 40110      | 52007      |             | 8152/         |                | 20023        |                 |                 |                             |                 |  |  |  |  |  |
| Soltau              | 77 235       | 41457       | 81009          | 10001      | 21022      | 40119      | 52009      |             | 71022         | 885//          | 20011        |                 |                 |                             |                 |  |  |  |  |  |
| Boizenburg          | 45 249       | 42958       | 71012          | 11003      | 21032      | 40138      | 51005      |             | 8707/         |                | 20010        |                 |                 |                             |                 |  |  |  |  |  |
| Luechow             | 17 253       | 41456       | 71008          | 10005      | 21021      | 40131      | 50004      |             | 71022         | 875//          | 20021        |                 |                 |                             |                 |  |  |  |  |  |
| Seehausen           | 21 259       | 42962       | 71013          | 10004      | 21038      | 40138      | 50004      |             | 8707/         |                | 20018        |                 |                 |                             |                 |  |  |  |  |  |
| Marnitz             | 81 264       | 42568       | 50911          | 11003      | 21030      | 40139      | 50002      |             | 82532         |                | 20008        |                 |                 |                             |                 |  |  |  |  |  |
| Neuruppin           | 38 270       | 42980       | 70916          | 10002      | 21031      | 40151      | 51006      |             | 8707/         | 25             | 20013        |                 |                 |                             |                 |  |  |  |  |  |
| Neubrandenburg      | 81 280       | 42962       | 60916          | 11009      | 21046      | 40167      | 51005      |             | 86070         | 26             | 20002        |                 |                 |                             |                 |  |  |  |  |  |
| Angermünde          | 56 291       | 42962       | 71014          | 11003      | 21037      | 40166      | 51007      |             | 8707/         |                | 20007        |                 |                 |                             |                 |  |  |  |  |  |
| Lingen              | 22 305       | 41556       | 70807          | 10020      | 21001      | 40083      | 53014      | 71062       | 875//         |                | 20038        |                 |                 |                             |                 |  |  |  |  |  |
| Muenster/Osnabruock | 48 315       | 42962       | 40910          | 10031      | 21003      | 40080      | 52013      |             | 84030         |                | 20054        |                 |                 |                             |                 |  |  |  |  |  |
| Osnabruock          | 95 317       | 41556       | 80808          | 10016      | 21007      | 40087      | 52011      |             | 71022         | 875//          | 20007        |                 |                 |                             |                 |  |  |  |  |  |
| Guetersloh          | 72 320       |             |                |            |            |            |            |             |               |                |              |                 |                 |                             |                 |  |  |  |  |  |
| Diepholz            | 39 321       | 42458       | 81013          | 10013      | 21013      | 40098      | 52013      |             | 875//         |                | 20027        |                 |                 |                             |                 |  |  |  |  |  |
| Bad Salzuflen       | 135 325      | 41457       | 80906          | 10014      | 21004      | 40091      | 51008      |             | 71022         | 875//          | 20042        |                 |                 |                             |                 |  |  |  |  |  |
| Hannover, Flugh.    | 56 338       | 41457       | 71013          | 10009      | 21023      | 40111      | 51008      |             | 70522         | 875//          | 20024        |                 |                 |                             |                 |  |  |  |  |  |
| Braunschweig        | 81 348       | 41457       | 81112          | 10005      | 21020      | 40112      | 51007      |             | 71022         | 885//          | 20020        |                 |                 |                             |                 |  |  |  |  |  |
| Gardellegen         | 47 359       | 42658       | 80910          | 10003      | 21027      | 40126      | 51008      |             | 885//         |                | 20017        |                 |                 |                             |                 |  |  |  |  |  |
| Magdeburg           | 79 361       | 42558       | 80808          | 10004      | 21026      | 40124      | 51010      |             | 885//         |                | 20025        |                 |                 |                             |                 |  |  |  |  |  |
| Potsdam             | 81 379       | 42460       | 70913          | 11002      | 21032      | 40141      | 51005      |             | 8213/         | 29             | 20010        |                 |                 |                             |                 |  |  |  |  |  |
| Berlin-Dahlem       | 51 381       | 42462       | 71013          | 10004      | 21037      | 40146      | 51008      |             | 878//         | 31             | 20018        |                 |                 |                             |                 |  |  |  |  |  |
| Berlin-Tegel,Flugh. | 37 382       | 42461       | 71114          | 10007      | 21035      | 40147      | 51008      |             | 8213/         |                | 20016        |                 |                 |                             |                 |  |  |  |  |  |
| Berlin-Temp.,Flugh. | 50 384       | 42460       | 60913          | 10003      | 21039      | 40147      | 51009      |             | 85530         |                | 20014        |                 |                 |                             |                 |  |  |  |  |  |
| Berlin-Schoenefeld  | 47 385       | 42465       | 70913          | 11001      | 21042      | 40145      | 51007      |             | 875//         |                | 20010        |                 |                 |                             |                 |  |  |  |  |  |
| Lindenberg          | 98 393       | 41456       | 61010          | 11002      | 21032      | 40145      | 50006      |             | 71022         | 86200          | 26           | 20010           |                 |                             |                 |  |  |  |  |  |
| Manschnow           | 12 396       | 42961       | 70912          | 11003      | 21039      | 40160      | 51010      |             | 8707/         |                | 20006        |                 |                 |                             |                 |  |  |  |  |  |
| Duesseldorf, Flugh. | 45 400       | 42956       | 60603          | 10005      | 20035      | 40069      | 52012      |             | 83032         |                | 20067        |                 |                 |                             |                 |  |  |  |  |  |
| Bocholt             | 21 406       | 41656       | 71009          | 10045      | 20008      | 40071      | 52015      |             | 70522         | 8357/          | 20059        |                 |                 |                             |                 |  |  |  |  |  |
| Essen               | 152 410      | 41657       | 61105          | 10036      | 20018      | 40070      | 52014      |             | 71011         | 82531          | 20070        |                 |                 |                             |                 |  |  |  |  |  |
| Luedenscheid        | 387 418      | 42958       | 31206          | 10034      | 20010      | 40065      | 52012      |             | 81032         |                | 20058        |                 |                 |                             |                 |  |  |  |  |  |
| Kahler Asten *      | 839 427      | 41700       | 91010          | 11022      | 21025      | 48357      | 53006      |             | 74144         |                | 20013        |                 |                 |                             |                 |  |  |  |  |  |
| Bad Lippspringe     | 157 430      | 41440       | 70203          | 10025      | 20005      | 40084      | 52009      |             | 71022         | 875//          | 20048        |                 |                 |                             |                 |  |  |  |  |  |
| Kassel              | 231 438      | 41457       | 60703          | 10021      | 21003      | 40092      | 52011      |             | 71022         | 86500          | 20044        |                 |                 |                             |                 |  |  |  |  |  |
| Goettingen          | 167 444      | 41556       | 80909          | 10012      | 21009      | 40097      | 51011      |             | 71022         | 885//          | 20034        |                 |                 |                             |                 |  |  |  |  |  |
| Leinefelde          | 356 449      | 41238       | 80910          | 11004      | 21015      | 40098      | 52009      |             | 71022         | 886//          | 20034        |                 |                 |                             |                 |  |  |  |  |  |
| Braunlage           | 607 452      | 41703       | 90507          | 11028      | 21036      | 40107      | 10008      |             | 71022         | 886//          | 20000        |                 |                 |                             |                 |  |  |  |  |  |
| Brocken *           | 1142 453     | 41700       | 93204          | 11042      | 21042      | 48386      | 53003      |             | 74941         |                | 22 29 20000  |                 |                 |                             |                 |  |  |  |  |  |
| Artenberg           | 164 460      | 41457       | 80615          | 10003      | 21012      | 40108      | 51007      |             | 71022         | 875//          | 20019        |                 |                 |                             |                 |  |  |  |  |  |
| Leipzig-Schkeuditz  | 142 469      | 42556       | 70815          | 10005      | 21022      | 40112      | 51010      |             | 875//         |                | 20020        |                 |                 |                             |                 |  |  |  |  |  |
| Wittenberg          | 105 474      | 42561       | 80809          | 10003      | 21036      | 40125      | 51012      |             | 875//         | 25             | 20014        |                 |                 |                             |                 |  |  |  |  |  |
| Oschatz             | 150 480      | 41650       | 70811          | 10008      | 21011      | 40112      | 51007      |             | 71022         | 875//          | 20021        |                 |                 |                             |                 |  |  |  |  |  |
| Dresden-Klotzsche   | 230 488      | 41457       | 80813          | 10007      | 21022      | 40116      | 51006      |             | 71022         | 875//          | 20024        |                 |                 |                             |                 |  |  |  |  |  |
| Doberlug-Kirchhain  | 97 490       | 42560       | 80914          | 10004      | 21027      | 40127      | 50009      |             | 885//         | 25             | 20023        |                 |                 |                             |                 |  |  |  |  |  |
| Cottbus             | 69 496       | 42962       | 80910          | 10003      | 21041      | 40143      | 51008      |             | 8807/         |                | 20009        |                 |                 |                             |                 |  |  |  |  |  |
| Goerlitz            | 237 499      | 41550       | 80910          | 11008      | 21034      | 40139      | 51009      |             | 71022         | 886//          | 20008        |                 |                 |                             |                 |  |  |  |  |  |
| Aachen              | 202 501      | 41956       | 70803          | 10047      | 20035      | 40055      | 52013      |             | 71022         | 81031          | 20074        |                 |                 |                             |                 |  |  |  |  |  |
| Nuerburg            | 118 502      | 41703       | 91004          | 11005      | 21023      | 40060      | 52011      |             | 71022         | 81511          | 20055        |                 |                 |                             |                 |  |  |  |  |  |
| Koeln/Bonn, Flugh.  | 627 510      | 41700       | 91005          | 10005      | 20005      | 40068      | 52012      |             | 74544         |                | 20026        |                 |                 |                             |                 |  |  |  |  |  |
| Bendorf             | 91 513       | 42960       | 81204          | 10041      | 20020      | 40067      | 52018      |             | 8702/         |                | 20063        |                 |                 |                             |                 |  |  |  |  |  |
| Bad Marienberg      | 127 515      | 42458       | 80805          | 10035      | 20023      | 40072      | 51017      |             | 876//         |                | 20070        |                 |                 |                             |                 |  |  |  |  |  |
| Giessen             | 547 526      | 41702       | 91108          | 11006      | 21009      | 40077      | 52015      |             | 74542         |                | 20037        |                 |                 |                             |                 |  |  |  |  |  |
| Wasserkuppe *       | 186 532      | 41450       | 80303          | 10023      | 20006      | 40077      | 51012      |             | 71022         | 886//          | 20052        |                 |                 |                             |                 |  |  |  |  |  |
| Meiningen           | 212 542      | 41343       | 70604          | 10018      | 20003      | 40087      | 52016      |             | 71022         | 875//          | 20043        |                 |                 |                             |                 |  |  |  |  |  |
| Schmücke *          | 921 544      | 41700       | 91219          | 11020      | 21020      | 48363      | 52010      |             | 74944         |                | 21 29 20020  |                 |                 |                             |                 |  |  |  |  |  |
| Erfurt-Bindersleben | 450 548      | 42959       | 20000          | 11002      | 21009      | 40089      | 51013      |             | 81032         |                | 20045        |                 |                 |                             |                 |  |  |  |  |  |
| Neuhaus a.R.        | 937 552      | 41700       | 90506          | 11020      |            |            |            |             |               |                |              |                 |                 |                             |                 |  |  |  |  |  |

| Station               | Hoehe<br>m | i1hVv<br>Rx | Nddff   | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp | 6RRRt<br>R | 7wwWW<br>12 | 8NCCC<br>hLMH | 06-12       |       |
|-----------------------|------------|-------------|---------|------------|------------|-------|-------|------------|-------------|---------------|-------------|-------|
|                       |            |             |         |            |            |       |       |            |             |               | ff-Ff<br>xx | gg    |
| Helgoland             | 4 015      | 32965       | 81129   | 10016      | 21018      | 40126 | 52005 |            |             | 83038         | 31          | 36    |
| List/Sylt             | 26 020     | 11462       | 71025   | 10013      | 21017      | 40142 | 51004 | 69901      | 70276       | 83532         | 26          | 36    |
| Leck                  | 7 022      | 32458       | 71017   | 10015      | 21024      | 40149 | 50003 |            |             | 82501         |             |       |
| Husum                 | 28 026     | 11458       | 70918   | 10008      | 21019      | 40146 | 50005 | 69911      | 70272       | 81802         | 21          | 30    |
| Flensburg/Meierwik    | 27 033     | 42462       | 81122   | 10010      | 21020      | 40154 | 50004 |            |             | 875//         | 26          | 36    |
| Schleswig             | 43 035     | 11460       | 71015   | 10005      | 21021      | 40150 | 50002 | 69901      | 70272       | 85008         |             | 31    |
| Hohn                  | 12 038     | 42458       | 61114   | 10015      | 21028      | 40144 | 51002 |            |             | 81281         |             |       |
| Kiel-Holtenau         | 31 046     | 42460       | 71012   | 10004      | 21036      | 40155 | 50003 |            |             | 82570         |             | 26    |
| Puttgarden            | 1 063      | 36/57       | /1017   | 10005      | 21024      | 40167 | 52003 |            |             |               |             | 30    |
| Arkona                | 42 091     | 32470       | 70809   | 11003      | 21037      | 40187 | 58004 |            |             | 872//         |             | 32    |
| Norderney             | 11 113     | 11450       | 81214   | 10014      | 21010      | 40113 | 50005 | 69911      | 76062       | 877//         |             |       |
| Bremerhaven           | 7 129      | 32660       | 80911   | 10016      | 21020      | 40120 | 51005 |            |             | 875//         |             |       |
| Cuxhaven              | 5 131      | 32463       | 81123   | 10015      | 21012      | 40129 | 52007 |            |             | 8117//        | 27          | 37    |
| Hamburg, Flugh.       | 16 147     | 32560       | 71014   | 10014      | 21037      | 40136 | 54000 |            |             | 875//         |             | 27    |
| Luebeck-Blankensee    | 14 156     | 32470       | 70910   | 10013      | 21033      | 40146 | 50001 |            |             | 81172         |             |       |
| Boltenhagen           | 15 161     | 32960       | 81022   | 10005      | 21030      | 40146 | 50000 |            |             | 85057         | 26          | 31    |
| Schwerin              | 59 162     | 32967       | 81014   | 10016      | 21037      | 40145 | 58002 |            |             | 86030         |             | 28    |
| Rostock-Warnemuende   | 4 170      | 32468       | 81109   | 10009      | 21038      | 40166 | 58001 |            |             | 81152         |             | 26    |
| Teterow               | 46 177     | 32560       | 51014   | 10010      | 21032      | 40157 | 50000 |            |             | 82140         |             | 25    |
| Barth                 | 7 180      | 32562       | 61014   | 10007      | 21034      | 40176 | 50000 |            |             | 86200         |             | 29    |
| Greifswald            | 2 184      | 32570       | 60911   | 10003      | 21041      | 40178 | 58002 |            |             | 81170         |             |       |
| Ueckermuende          | 1 193      | 32966       | 61012   | 10018      | 21032      | 40178 | 58006 |            |             | 86030         |             |       |
| Emden-Hafen           | 5 203      | 11560       | 81015   | 10019      | 20004      | 40105 | 53004 | 69921      | 76162       | 875//         |             |       |
| Oldenburg             | 11 215     | 11457       | 80910   | 10026      | 21006      | 40113 | 52007 | 69901      | 71062       | 875//         |             |       |
| Ahlhorn               | 49 218     | 11456       | 80911   | 10019      | 21014      | 40107 | 50003 |            |             | 70562         | 875//       |       |
| Bremen, Flugh.        | 3 224      | 32460       | 80912   | 10019      | 21017      | 40117 | 50007 |            |             | 875//         |             |       |
| Soltau                | 77 235     | 31457       | 81008   | 10009      | 21019      | 40122 | 50003 |            |             | 71022         | 885//       |       |
| Bolzenburg            | 45 249     | 32960       | 81013   | 10009      | 21031      | 40139 | 50001 |            |             | 8802//        |             |       |
| Luechow               | 17 253     | 31456       | 80908   | 10013      | 21022      | 40131 | 50000 |            |             | 70522         | 895//       |       |
| Seehausen             | 21 261     | 32565       | 80910   | 10014      | 21027      | 40138 | 50000 |            |             | 875//         |             |       |
| Marnitz               | 81 264     | 32968       | 60811   | 10006      | 21027      | 40138 | 58001 |            |             | 85052         |             |       |
| Neuruppin             | 38 270     | 32975       | 30916   | 10027      | 21021      | 40145 | 58006 |            |             | 82079         |             | 27    |
| Neubrandenburg        | 81 280     | 32461       | 51015   | 10002      | 21036      | 40163 | 58004 |            |             | 82232         | 21          | 31    |
| Angermuende           | 56 291     | 32462       | 31016   | 10020      | 21024      | 40160 | 58006 |            |             | 81230         |             |       |
| Lingen                | 22 305     | 11542       | 70807   | 10029      | 20005      | 40083 | 50001 | 69911      | 71062       | 875//         |             |       |
| Muenster/Osnabrueck   | 48 315     | 31456       | 70907   | 10038      | 20005      | 40083 | 50003 |            |             | 70511         | 875//       |       |
| Osnabrueck            | 95 317     | 31456       | 80908   | 10026      | 21001      | 40090 | 50003 |            |             | 71022         | 875//       |       |
| Guetersloh            | 72 320     |             |         |            |            |       |       |            |             |               |             |       |
| Diepholz              | 39 321     | 31445       | 81013   | 10022      | 21006      | 40102 | 51004 |            |             | 71022         | 875//       |       |
| Bad Salzflie          | 135 325    | 31450       | 80805   | 10022      | 20004      | 40092 | 50002 |            |             | 71022         | 875//       |       |
| Hannover, Flugh.      | 56 338     | 31456       | 70912   | 10013      | 21019      | 40103 | 50002 |            |             | 70522         | 875//       |       |
| Braunschweig          | 81 348     | 32458       | 81012   | 10010      | 21016      | 40113 | 50001 |            |             | 875//         |             |       |
| Gardellegen           | 47 359     | 32559       | 80809   | 10012      | 21025      | 40124 | 58002 |            |             | 8552//        |             |       |
| Magdeburg             | 79 361     | 32559       | 80809   | 10015      | 21025      | 40119 | 57005 |            |             | 885//         |             |       |
| Potsdam               | 81 379     | 32661       | 81011   | 10018      | 21026      | 40138 | 57002 |            |             | 8257//        |             |       |
| Berlin-Dahlem         | 51 381     | 32565       | 71009   | 10025      | 21033      | 40140 | 57005 |            |             | 878//         |             | 31    |
| Berlin-Tegel, Flugh.  | 37 382     | 32560       | 21014   | 10025      | 21040      | 40142 | 58005 |            |             | 82100         |             | 26    |
| Berlin-Temp., Flugh.  | 50 384     | 32564       | 31008   | 10023      | 21033      | 40144 | 57002 |            |             | 83800         |             |       |
| Berlin-Schoenefeld    | 47 385     | 32665       | 70912   | 10022      | 21034      | 40143 | 56002 |            |             | 875//         |             |       |
| Lindenberg            | 98 393     | 31556       | 81011   | 10009      | 21028      | 40144 | 54000 |            |             | 70511         | 872//       | 26    |
| Manschnow             | 12 395     | 32566       | 81110   | 10021      | 21028      | 40154 | 50000 |            |             | 86230         |             | 25    |
| Duesseldorf, Flugh.   | 46 400     | 31457       | 71705   | 10062      | 20029      | 40078 | 51009 |            |             | 70522         | 865//       |       |
| Bocholt               | 21 406     | 31650       | 71106   | 10047      | 20007      | 40080 | 52008 |            |             | 70522         | 835//       |       |
| Essen                 | 152 410    | 31457       | 70702   | 10052      | 20023      | 40075 | 52006 |            |             | 71011         | 84502       |       |
| Luedenscheid          | 387 418    | 31340       | 71603   | 10028      | 20006      | 40073 | 52007 |            |             | 71011         | 86131       |       |
| Kahler Asten *        | 839 427    | 31700       | 91109   | 11017      | 21019      | 48359 | 52001 |            |             | 74944         |             |       |
| Bad Lippspringe       | 157 430    | 31450       | 81007   | 10025      | 20008      | 40091 | 51007 |            |             | 71022         | 885//       |       |
| Kassel                | 231 438    | 31457       | 71201   | 10037      | 21004      | 40091 | 54000 |            |             | 70522         | 8652//      |       |
| Goettingen            | 167 444    | 32558       | 81108   | 10024      | 21004      | 40093 | 58003 |            |             | 885//         |             |       |
| Leinefelde            | 356 449    | 31240       | 81010   | 10002      | 21012      | 40095 | 58002 |            |             | 71022         | 886//       |       |
| Braunlage             | 607 452    | 31428       | 90706   | 10118      | 21027      | 40103 | 58002 |            |             | 74944         |             |       |
| Brocken *             | 1142 453   | 31790       | 91517   | 11028      | 21029      | 48387 | 54000 |            |             | 74941         |             | 23 29 |
| Artern                | 164 460    | 31456       | 80812   | 10013      | 21006      | 40108 | 50000 |            |             | 71022         | 875//       |       |
| Leipzig-Schkeuditz    | 142 469    | 32558       | 70714   | 10020      | 21010      | 40108 | 58002 |            |             | 8451//        |             |       |
| Wittenberg            | 105 474    | 32560       | 80813   | 10011      | 21033      | 40124 | 57001 |            |             | 875//         |             | 25    |
| Oschatz               | 150 480    | 11550       | 70711   | 10021      | 21005      | 40111 | 50000 | 69901      | 72122       | 875//         |             |       |
| Dresden-Klotzsche     | 230 488    | 32558       | 80714   | 10013      | 21019      | 40114 | 58001 |            |             | 875//         |             |       |
| Doberlug-Kirchhain    | 97 490     | 32560       | 80912   | 10014      | 21022      | 40129 | 50002 |            |             | 885//         |             | 25    |
| Cottbus               | 69 496     | 32959       | 80912   | 10010      | 21036      | 40141 | 58002 |            |             | 8807//        |             |       |
| Görlitz               | 237 499    | 31545       | 80813   | 11001      | 21031      | 40138 | 58001 |            |             | 71022         | 876//       |       |
| Aachen                | 202 501    | 31956       | 70902   | 10075      | 20043      | 40060 | 50008 |            |             | 71022         | 87031       |       |
| Noervenich            | 111 502    | 31775       | 81010   | 10043      | 21007      | 40092 | 51006 |            |             | 71022         | 8451//      |       |
| Nuerburg              | 627 510    | 31700       | 91005   | 10004      | 20004      | 40078 | 53009 |            |             | 74544         |             |       |
| Koeln/Bonn, Flugh.    | 91 513     | 31457       | 81307   | 10038      | 20006      | 40074 | 52007 |            |             | 71022         | 875//       |       |
| Bendorf               | 127 515    | 32458       | 80904   | 10037      | 20023      | 40077 | 51005 |            |             | 885//         |             |       |
| Bad Marienberg        | 547 526    | 31705       | 91308   | 11001      | 21004      | 40079 | 51004 |            |             | 74342         |             |       |
| Giessen               | 186 532    | 41457       | 80402   | 10033      | 20004      | 40085 | 53009 |            |             | 71022         | 875//       |       |
| Bad Hersfeld          | 212 542    | 31456       | 60308   | 10034      | 20008      | 40081 | 58004 |            |             | 71022         | 86500       |       |
| Wasserkuppe *         | 921 544    | 31001       | 71313   | 11005      | 21005      | 48369 | 51004 |            |             | 74844         | 876//       | 21 29 |
| Meiningen             | 450 548    | 32664       | 21406   | 10050      | 20004      | 40075 | 58003 |            |             | 81132         |             |       |
| Schmücke              | 937 552    | 31964       | 20907   | 11004      | 21009      | 48374 | 54000 |            |             | 74140         | 80004       |       |
| Erfurt-Bindersleben   | 315 554    | 31428       | 90706   | 10118      | 21027      | 40103 | 58002 |            |             | 71022         | 886//       |       |
| Neuhaus a.R.          | 845 557    | 3176        | 31202   | 10007      | 21019      | 48376 | 54000 |            |             | 72811         | 82601       |       |
| Gera-Laumnitz         | 311 567    | 31556       | 50805   | 10035      | 20015      | 40093 | 50001 |            |             | 71011         | 81231       |       |
| Chemnitz              | 418 577    | 32459       | 81509   | 10036      | 20000      | 40095 | 50003 |            |             | 875//         |             |       |
| Fichtelberg *         | 1213 578   | 31790       | 91117   | 11025      | 21026      | 48386 | 58002 |            |             | 74944         |             | 22 29 |
| Zinnwald-Georg. *     | 877 582    | 31790       | 91620   | 11012      | 21017      | 48385 | 58001 |            |             | 74944         |             | 24 30 |
| Trier-Petrisberg      | 265 609    | 31450       | 80303   | 10040      | 20017      | 40064 | 50006 |            |             | 71022         | 886//       |       |
| Deuselbach            | 480 615    | 31357       | 70406   | 10031      | 20012      | 40062 | 51008 |            |             | 71022         | 875//       |       |
| Pferdsfeld            | 396 626    | 41335       | 80806   | 10021      | 20012      | 40077 | 52007 |            |             | 71022         | 886//       |       |
| Kl.Feldberg/Ts. *     | 805 635    | 31700       | 90910   | 11014      | 21018      | 48364 | 50006 |            |             | 74944         |             |       |
| Frankfurt/M., Flugh.  | 111 637    | 32461       | 81004   | 10047      | 20017      | 40079 | 51004 |            |             | 885//         |             |       |
| Miichelstadt/Vielbrun | 458 639    | 32458       | 80604   | 10059      | 20027      | 40070 | 51003 |            |             | 71022         | 885//       |       |
| Wuerzburg             | 268 655    | 32459       | 80907   | 10036      | 20008      | 40073 | 50003 |            |             | 875//         |             |       |
| Bad Kissingen         | 262 658    | 32463       | 70305   | 10044      | 20006      | 40078 | 58002 |            |             | 875//         |             |       |
| Coburg                | 322 671    | 32962       | 41107   | 10064      | 20022      | 40076 | 58004 |            |             | 81032         |             |       |
| Bamberg               | 239 675    | 32970       | 31403   | 10077      | 20004      | 40070 | 58003 |            |             | 81032         |             |       |
| Hof                   | 567 685    | 32358       | 81215   | 10018      | 20006      | 40090 | 54000 |            |             | 875//         |             | 26    |
| Weiden                | 438 688    | 32560       | 51003   | 10036      | 20004      | 40088 | 50002 |            |             | 85501         |             |       |
| Berus                 | 363 704    | 31132       | 80505   | 10027      | 20017      | 40066 | 52010 |            |             | 71022         | 886//       |       |
| Tholey                | 396 706    | 31256       | 80307   | 10022      | 20009      | 40066 | 50007 |            |             | 71022         | 886//       |       |
| Saarbruecken, Flugh.  | 322 708    | 31240       | 80504   | 10026      | 20014      | 40070 | 50009 |            |             | 71022         | 886//       |       |
| Weinbiet              | 553 724    | 31115       | 80602   | 10010      | 20004      | 40064 | 51007 |            |             | 72844         | 876//       |       |
| Karlsruhe             | 112 727    | 31457       | 70303   | 10056      | 20013      | 40063 | 51009 |            |             | 70511         | 875//       |       |
| Mannheim              | 96 729     | 32458       | 80604   | 10059      | 20027      | 40070 | 51003 |            |             | 875//         |             |       |
| Stuttgart, Flugh.     | 396 738    | 31956       | 60602</ |            |            |       |       |            |             |               |             |       |

| Station              | Hoehe    | 15 Uhr UTC |          |       |         |            |       |       |   | 12-15   |            |             |       | Erdbodentemp. 14 Uhr UTC |           |           |           |  |
|----------------------|----------|------------|----------|-------|---------|------------|-------|-------|---|---------|------------|-------------|-------|--------------------------|-----------|-----------|-----------|--|
|                      |          | 111        | 11hVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5pppp | R | 7wwW 12 | 8NCCC hLMH | ff-ff xx gg | 1sTTT | 05 sTTT n                | 10 sTTT n | 20 sTTT n | 50 sTTT n |  |
| Helgoland            | 4 015    | 42665      | 81125    | 10023 | 21010   | 40123      | 56002 |       |   |         |            |             |       |                          |           |           |           |  |
| List/Sylt            | 26 020   | 42460      | 71122    | 10014 | 21016   | 40139      | 55003 |       |   |         |            |             |       |                          |           |           |           |  |
| Leck                 | 7 022    | 42460      | 71118    | 10014 | 21022   | 40139      | 56010 |       |   |         |            |             |       |                          |           |           |           |  |
| Husum                | 28 026   | 42658      | 71017    | 10008 | 21022   | 40140      | 56006 |       |   |         |            |             |       |                          |           |           |           |  |
| Flensburg/Meierwik   | 27 033   | 42462      | 81020    | 10009 | 21019   | 40149      | 57005 |       |   |         |            |             |       |                          |           |           |           |  |
| Schleswig            | 43 035   | 42562      | 71014    | 10008 | 21020   | 40145      | 57005 |       |   |         |            |             |       |                          |           |           |           |  |
| Hohn                 | 12 038   | 41956      | 71011    | 10012 | 21037   | 40135      | 57009 |       |   |         |            |             |       |                          |           |           |           |  |
| Kiel-Holtenau        | 31 046   | 42460      | 80910    | 10010 | 21030   | 40147      | 57008 |       |   |         |            |             |       |                          |           |           |           |  |
| Puttgarden           | 1 063    | 46/59      | /0915    | 10006 | 21016   | 40158      | 57009 |       |   |         |            |             |       |                          |           |           |           |  |
| Arkona               | 42 091   | 42465      | 80913    | 10001 | 21029   | 40177      | 58010 |       |   |         |            |             |       |                          |           |           |           |  |
| Norderney            | 11 113   | 41457      | 81113    | 10018 | 21007   | 40112      | 57001 |       |   |         |            |             |       |                          |           |           |           |  |
| Bremerhaven          | 7 129    | 42560      | 80913    | 10018 | 21021   | 40117      | 57003 |       |   |         |            |             |       |                          |           |           |           |  |
| Cuxhaven             | 5 131    | 42462      | 81125    | 10018 | 21020   | 40125      | 56004 |       |   |         |            |             |       |                          |           |           |           |  |
| Hamburg, Flugh.      | 16 147   | 42560      | 81011    | 10021 | 21030   | 40132      | 58004 |       |   |         |            |             |       |                          |           |           |           |  |
| Luebeck-Blankensee   | 14 156   | 42668      | 71008    | 10019 | 21029   | 40141      | 57005 |       |   |         |            |             |       |                          |           |           |           |  |
| Boltenhagen          | 15 161   | 42960      | 60918    | 10017 | 21019   | 40140      | 56006 |       |   |         |            |             |       |                          |           |           |           |  |
| Schwerin             | 59 162   | 42562      | 71013    | 10011 | 21037   | 40142      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Rostock-Warnemünde   | 4 170    | 42962      | 71009    | 10012 | 21030   | 40159      | 56007 |       |   |         |            |             |       |                          |           |           |           |  |
| Teterow              | 46 177   | 42965      | 60912    | 10008 | 21029   | 40150      | 56007 |       |   |         |            |             |       |                          |           |           |           |  |
| Barth                | 7 180    | 42562      | 71015    | 10005 | 21032   | 40167      | 56010 |       |   |         |            |             |       |                          |           |           |           |  |
| Greifswald           | 2 184    | 42665      | 70809    | 10007 | 21034   | 40167      | 56010 |       |   |         |            |             |       |                          |           |           |           |  |
| Ueckermünde          | 1 193    | 42560      | 81011    | 10017 | 21034   | 40174      | 55004 |       |   |         |            |             |       |                          |           |           |           |  |
| Eden-Hafen           | 5 203    | 41558      | 80914    | 10024 | 20009   | 40105      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Oldenburg            | 1 215    | 41457      | 80913    | 10022 | 21006   | 40106      | 56007 |       |   |         |            |             |       |                          |           |           |           |  |
| Ahlhorn              | 49 218   | 41450      | 80910    | 10017 | 21014   | 40105      | 55001 |       |   |         |            |             |       |                          |           |           |           |  |
| Bremen, Flugh.       | 3 224    | 41457      | 81012    | 10018 | 21019   | 40112      | 57005 |       |   |         |            |             |       |                          |           |           |           |  |
| Soltau               | 77 235   | 42760      | 80812    | 10011 | 21027   | 40135      | 56004 |       |   |         |            |             |       |                          |           |           |           |  |
| Boizenburg           | 45 249   |            |          |       |         |            |       |       |   |         |            |             |       |                          |           |           |           |  |
| Luechow              | 17 253   | 41457      | 81008    | 10022 | 21016   | 40126      | 56005 |       |   |         |            |             |       |                          |           |           |           |  |
| Seehausen            | 21 261   | 42561      | 81013    | 10023 | 21024   | 40133      | 55005 |       |   |         |            |             |       |                          |           |           |           |  |
| Marnitz              | 81 264   | 42660      | 70809    | 10018 | 21018   | 40133      | 58004 |       |   |         |            |             |       |                          |           |           |           |  |
| Neuruppin            | 38 270   | 42662      | 70915    | 10020 | 21018   | 40143      | 56002 |       |   |         |            |             |       |                          |           |           |           |  |
| Neuandenberg         | 81 280   | 42559      | 51014    | 10012 | 21032   | 40158      | 55004 |       |   |         |            |             |       |                          |           |           |           |  |
| Angermünde           | 56 291   | 42562      | 71116    | 10023 | 21018   | 40156      | 55004 |       |   |         |            |             |       |                          |           |           |           |  |
| Ingen                | 2 305    | 41345      | 80806    | 10028 | 20007   | 40088      | 52005 |       |   |         |            |             |       |                          |           |           |           |  |
| Muenster/Osnabrueck  | 48 315   | 41450      | 80708    | 10035 | 20001   | 40084      | 53004 |       |   |         |            |             |       |                          |           |           |           |  |
| Osnabrueck           | 95 317   | 41445      | 80810    | 10019 | 21003   | 40091      | 53001 |       |   |         |            |             |       |                          |           |           |           |  |
| Guetersloh           | 72 320   |            |          |       |         |            |       |       |   |         |            |             |       |                          |           |           |           |  |
| Diepholz             | 39 321   | 41445      | 81012    | 10015 | 21008   | 40100      | 56002 |       |   |         |            |             |       |                          |           |           |           |  |
| Bad Salzuflen        | 135 325  | 41448      | 80707    | 10014 | 21005   | 40093      | 50000 |       |   |         |            |             |       |                          |           |           |           |  |
| Hannover, Flugh.     | 56 338   | 41456      | 70912    | 10015 | 21018   | 40103      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Braunschweig         | 81 348   | 42459      | 81011    | 10014 | 21016   | 40115      | 53002 |       |   |         |            |             |       |                          |           |           |           |  |
| Gardelegen           | 47 359   | 42559      | 80811    | 10019 | 21022   | 40120      | 55004 |       |   |         |            |             |       |                          |           |           |           |  |
| Magdeburg            | 79 361   | 42459      | 80911    | 10018 | 21021   | 40117      | 55002 |       |   |         |            |             |       |                          |           |           |           |  |
| Potsdam              | 81 379   | 42560      | 80913    | 10017 | 21024   | 40136      | 56002 |       |   |         |            |             |       |                          |           |           |           |  |
| Berlin-Dahlem        | 81 381   | 42565      | 81110    | 10020 | 21033   | 40138      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Berlin-Tegel, Flugh. | 37 382   | 41457      | 80913    | 10017 | 21027   | 40126      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Berlin-Temp., Flugh. | 50 384   | 42560      | 81009    | 10018 | 21030   | 40141      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Berlin-Schönefeld    | 47 385   | 42563      | 80914    | 10016 | 21034   | 40140      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Lindenberg           | 98 393   | 41640      | 80910    | 10012 | 21021   | 40138      | 56006 |       |   |         |            |             |       |                          |           |           |           |  |
| Manschnow            | 12 396   | 42560      | 80912    | 10015 | 21028   | 40151      | 57003 |       |   |         |            |             |       |                          |           |           |           |  |
| Duesseldorf, Flugh.  | 45 400   | 41456      | 81607    | 10055 | 20021   | 40082      | 53004 |       |   |         |            |             |       |                          |           |           |           |  |
| Bocholt              | 21 406   | 41935      | 80806    | 10043 | 20013   | 40081      | 52002 |       |   |         |            |             |       |                          |           |           |           |  |
| Essen                | 152 410  | 41450      | 89902    | 10048 | 20023   | 40081      | 52006 |       |   |         |            |             |       |                          |           |           |           |  |
| Lüdenscheid          | 387 418  | 41345      | 81305    | 10027 | 20008   | 40076      | 53002 |       |   |         |            |             |       |                          |           |           |           |  |
| Kahler Asten         | 839 427  | 41700      | 91207    | 10016 | 21018   | 48361      | 53002 |       |   |         |            |             |       |                          |           |           |           |  |
| Bad Lippspringe      | 231 438  | 41457      | 81009    | 10000 | 20009   | 40089      | 53001 |       |   |         |            |             |       |                          |           |           |           |  |
| Kassel               | 211 438  | 41457      | 80705    | 10033 | 20008   | 40089      | 55001 |       |   |         |            |             |       |                          |           |           |           |  |
| Goettingen           | 167 444  | 41457      | 70908    | 10028 | 21003   | 40095      | 53002 |       |   |         |            |             |       |                          |           |           |           |  |
| Leinefelde           | 356 449  | 41240      | 80712    | 10004 | 21011   | 40098      | 53003 |       |   |         |            |             |       |                          |           |           |           |  |
| Braunlage            | 607 452  | 41706      | 90707    | 11021 | 21030   | 40106      | 53002 |       |   |         |            |             |       |                          |           |           |           |  |
| Brocken              | 1142 453 | 41790      | 91517    | 11034 | 21038   | 48385      | 56002 |       |   |         |            |             |       |                          |           |           |           |  |
| Artern               | 164 460  | 41457      | 80711    | 10023 | 20004   | 40105      | 55002 |       |   |         |            |             |       |                          |           |           |           |  |
| Leipzig-Schkeuditz   | 142 469  | 42557      | 70815    | 10020 | 21011   | 40108      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Wittenberg           | 105 474  | 42660      | 80812    | 10014 | 21030   | 40120      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Oschatz              | 150 480  | 41556      | 70811    | 10021 | 21006   | 40111      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Dresden-Klotzsche    | 230 488  | 41557      | 80814    | 10013 | 21021   | 40115      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Döbeln-Kirchhain     | 97 490   | 42550      | 70913    | 10017 | 21027   | 40126      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Cottbus              | 69 496   | 42960      | 81010    | 10020 | 21031   | 40137      | 55003 |       |   |         |            |             |       |                          |           |           |           |  |
| Görlitz              | 237 499  | 41545      | 80914    | 10003 | 21029   | 40131      | 55006 |       |   |         |            |             |       |                          |           |           |           |  |
| Aachen               | 202 501  | 41956      | 70402    | 10072 | 20039   | 40066      | 53005 |       |   |         |            |             |       |                          |           |           |           |  |
| Noervenich           | 118 502  | 41657      | 81007    | 10042 | 20017   | 40085      | 53009 |       |   |         |            |             |       |                          |           |           |           |  |
| Nuerburg             | 627 510  | 41790      | 91102    | 10006 | 20006   | 40081      | 53003 |       |   |         |            |             |       |                          |           |           |           |  |
| Koeln/Bonn, Flugh.   | 91 513   | 41457      | 81106    | 10040 | 20007   | 40077      | 53003 |       |   |         |            |             |       |                          |           |           |           |  |
| Bendorf              | 127 515  | 42458      | 81103    | 10040 | 20022   | 40080      | 53003 |       |   |         |            |             |       |                          |           |           |           |  |
| Bad Marienberg       | 547 526  | 41130      | 81105    | 10000 | 21003   | 40082      | 53003 |       |   |         |            |             |       |                          |           |           |           |  |
| Glessen              | 186 532  | 42563      | 83601    | 10040 | 20007   | 40086      | 53001 |       |   |         |            |             |       |                          |           |           |           |  |
| Bad Hersfeld         | 212 542  | 42458      | 60306    | 10042 | 20009   | 40080      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Wasserkuppe          | 921 548  | 41935      | 70913    | 10017 | 21027   | 40126      | 56003 |       |   |         |            |             |       |                          |           |           |           |  |
| Weinungen            | 450 548  | 42966      | 21508    | 10066 | 20010   | 40072      | 55000 |       |   |         |            |             |       |                          |           |           |           |  |
| Schmücke             | 937 552  | 41758      | 70805    | 11002 | 21009   | 483        |       |       |   |         |            |             |       |                          |           |           |           |  |

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr | UTC   | 7wwWW | 8NCCC  | 12-18 | 06-18 | 06-18 | 06-18 |
|----------------------|-------|-----|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|
|                      |       |     | Rx    |       | n     | nddd  |       | Sappp  | 6RRRt | R     | 12     | ff-ff | 1sTTT | 2sTTT | 5ssts |
|                      |       |     |       |       |       |       |       |        |       |       | hLMH   | xx    | gg    | nxxx  | nnnn  |
| Helgoland            | 4     | 015 | 32565 | 81126 | 10023 | 21010 | 40125 | 50002  |       |       | 875//  | 30    | 35    | 10023 | 20012 |
| List/Sylt            | 26    | 020 | 12460 | 81122 | 10010 | 21016 | 40146 | 52007  | 69902 |       | 885//  | 26    | 37    | 10015 | 20005 |
| Leck                 | 7     | 022 | 31457 | 71116 | 10007 | 21016 | 40145 | 52006  |       | 71022 | 875//  |       |       | 10016 | 20002 |
| Husum                | 28    | 026 | 11756 | 71018 | 10005 | 21019 | 40136 | 58004  | 69912 | 71022 | 875//  |       |       | 31    | 10011 |
| Flensburg/Meierwik   | 27    | 033 | 42462 | 81018 | 10010 | 21014 | 40148 | 56001  |       |       | 875//  | 24    | 33    | 10014 | 20006 |
| Schleswig            | 43    | 035 | 12559 | 71012 | 10006 | 21016 | 40147 | 55002  | 69902 |       | 875//  |       |       | 30    | 10011 |
| Hohn                 | 12    | 038 | 41950 | 60909 | 10007 | 21030 | 40132 | 56003  |       | 70522 | 80001  |       |       | 10016 | 20001 |
| Kiel-Holtenau        | 31    | 046 | 31957 | 80909 | 10006 | 21024 | 40146 | 56001  |       | 70511 | 80002  |       |       | 10010 | 21002 |
| Puttgarden           | 1     | 063 | 36/59 | /1017 | 10009 | 21012 | 40158 | 54000  |       |       |        |       |       | 33    | 10009 |
| Arkona               | 42    | 091 | 32464 | 81021 | 10006 | 21030 | 40178 | 53001  |       |       | 878//  | 23    | 37    | 10007 | 21009 |
| Norderney            | 11    | 113 | 11459 | 81209 | 10016 | 21012 | 40118 | 51006  | 69912 | 72162 | 876//  |       |       | 10019 | 20009 |
| Bremerhaven          | 7     | 129 | 32565 | 81111 | 10018 | 21027 | 40122 | 52005  |       |       | 875//  |       |       | 25    | 10021 |
| Cuxhaven             | 5     | 131 | 32561 | 81019 | 10018 | 21015 | 40129 | 53004  |       |       | 875//  | 27    | 32    | 10020 | 20008 |
| Hamburg, Flugh.      | 16    | 147 | 32565 | 81010 | 10016 | 21031 | 40135 | 53003  |       |       | 875//  |       |       | 10022 | 20004 |
| Luebeck-Blankensee   | 14    | 156 | 43/// |       |       |       |       |        |       |       |        |       |       | 10023 | 21009 |
| Boltenhagen          | 15    | 161 | 32960 | 81021 | 10013 | 21018 | 40142 | 53002  |       |       | 83017  | 24    | 29    | 10017 | 20000 |
| Schwerin             | 59    | 162 | 32760 | 71011 | 10010 | 21030 | 40145 | 53003  |       |       | 875//  |       |       | 26    | 10027 |
| Rostock-Warnemünde   | 4     | 170 | 32960 | 81109 | 10005 | 21029 | 40159 | 55000  |       |       | 8807// |       |       | 10018 | 21005 |
| Teterow              | 46    | 177 | 36/60 | /1114 | 10006 | 21029 | 40152 | 53002  |       |       |        |       |       | 25    | 10020 |
| Barth                | 7     | 180 | 36/59 | /1010 | 10006 | 21024 | 40167 | 54000  |       |       |        |       |       | 29    | 10009 |
| Greifswald           | 2     | 184 | 32770 | 81008 | 10006 | 21034 | 40170 | 53002  |       |       | 885//  |       |       | 10014 | 21011 |
| UeckerMünde          | 1     | 193 | 36/50 | /1109 | 10003 | 21038 | 40174 | 55000  |       |       |        |       |       | 10025 | 21010 |
| Emden-Hafen          | 5     | 203 | 16/59 | /0911 | 10015 | 20001 | 40112 | 53007  | 69932 |       |        |       |       | 10024 | 20013 |
| Oldenburg            | 11    | 215 | 11457 | 81012 | 10020 | 21010 | 40115 | 51009  | 69902 | 71022 | 885//  |       |       | 10026 | 20010 |
| Ahlhorn              | 49    | 218 | 11356 | 81008 | 10012 | 21016 | 40113 | 52007  | 69902 | 71022 | 886//  |       |       | 10020 | 20008 |
| Bremen, Flugh.       | 3     | 224 | 31457 | 81011 | 10016 | 21020 | 40119 | 51007  |       | 70522 | 885//  |       |       | 10021 | 20008 |
| Soltau               | 77    | 235 | 31650 | 81009 | 10012 | 21019 | 40122 | 53003  |       | 71022 | 885//  |       |       | 10012 | 21004 |
| Boizenburg           | 45    | 249 | 36/59 | /0911 | 10011 | 21021 | 40137 | 52002  |       |       |        |       |       | 10013 | 21009 |
| Luechow              | 17    | 253 | 43/// |       |       |       |       |        |       |       |        |       |       | 10025 | 21001 |
| Seehausen            | 21    | 261 | 32558 | 81011 | 10019 | 21021 | 40140 | 53007  |       |       | 886//  |       |       | 25    | 10024 |
| Marnitz              | 81    | 264 | 36/58 | /0908 | 10006 | 21020 | 40140 | 53006  |       |       |        |       |       | 10021 | 21012 |
| Neuruppin            | 38    | 270 | 32558 | 80914 | 10014 | 21018 | 40148 | 53005  |       |       | 875//  |       |       | 26    | 10028 |
| Neubrandenburg       | 81    | 280 | 31556 | 81015 | 10003 | 21033 | 40160 | 53001  |       | 70522 | 885//  |       |       | 29    | 10016 |
| Angermünde           | 56    | 291 | 31556 | 80912 | 10007 | 21024 | 40158 | 50002  |       | 71011 | 872//  |       |       | 10028 | 21008 |
| Lingen               | 22    | 305 | 11335 | 80806 | 10022 | 20004 | 40097 | 52008  | 69912 | 71022 | 876//  |       |       | 10032 | 20020 |
| Muenster/Osnabrueck  | 48    | 315 | 31440 | 80706 | 10026 | 21001 | 40094 | 52007  |       | 71022 | 875//  |       |       | 10040 | 20026 |
| Osnabrueck           | 95    | 317 | 31445 | 80806 | 10016 | 21007 | 40100 | 52009  |       | 71022 | 875//  |       |       | 10033 | 20012 |
| Guetersloh           | 72    | 320 |       |       |       |       |       |        |       |       |        |       |       |       |       |
| Diepholz             | 39    | 321 | 31456 | 81009 | 10014 | 21009 | 40106 | 52006  |       | 71022 | 875//  |       |       | 10020 | 20009 |
| Bad Salzuflen        | 135   | 325 | 31450 | 80705 | 10013 | 21004 | 40102 | 51009  |       | 71022 | 886//  |       |       | 10026 | 20012 |
| Hannover, Flugh.     | 56    | 338 | 31450 | 80910 | 10015 | 21018 | 40108 | 53005  |       | 70522 | 885//  |       |       | 10016 | 20003 |
| Braunschweig         | 81    | 348 | 31556 | 81109 | 10015 | 21013 | 40115 | 51001  |       | 71022 | 875//  |       |       | 10015 | 20003 |
| Gardelegen           | 47    | 359 | 36/59 | /0907 | 10018 | 21020 | 40127 | 53007  |       |       |        |       |       | 10021 | 20001 |
| Magdeburg            | 79    | 361 | 32558 | 81007 | 10017 | 21023 | 40123 | 50006  |       |       | 885//  |       |       | 29    | 10019 |
| Potsdam              | 81    | 379 | 32559 | 81011 | 10012 | 21022 | 40139 | 51003  |       |       | 8257// |       |       | 29    | 10020 |
| Berlin-Dahlem        | 51    | 381 | 32560 | 71010 | 10016 | 21026 | 40141 | 50003  |       |       | 875//  |       |       | 27    | 10030 |
| Berlin-Tegel, Flugh. | 37    | 382 | 32563 | 81013 | 10017 | 21025 | 40142 | 50003  |       |       | 875//  |       |       | 25    | 10030 |
| Berlin-Temp., Flugh. | 50    | 384 | 31557 | 80909 | 10015 | 21027 | 40142 | 53001  |       | 70511 | 875//  |       |       | 10021 | 21005 |
| Berlin-Schönefeld    | 47    | 385 | 31650 | 80909 | 10014 | 21030 | 40142 | 53002  |       |       | 885//  |       |       | 10025 | 21006 |
| Lindenberg           | 98    | 393 | 31550 | 81009 | 10011 | 21021 | 40139 | 51001  |       | 70522 | 872//  |       |       | 10014 | 21007 |
| Manschnow            | 12    | 396 | 36/58 | /0914 | 10011 | 21027 | 40150 | 57001  |       |       |        |       |       | 10025 | 21009 |
| Duesseldorf, Flugh.  | 45    | 400 | 32458 | 81805 | 10046 | 20018 | 40096 | 51014  |       |       | 875//  |       |       | 10072 | 20045 |
| Bocholt              | 21    | 406 | 43/// |       |       |       |       |        |       |       |        |       |       | 10052 | 20037 |
| Essen                | 152   | 410 | 31450 | 82403 | 10040 | 20019 | 40095 | 52013  |       | 71022 | 885//  |       |       | 10059 | 20035 |
| Lüdenscheid          | 387   | 418 |       |       |       |       |       |        |       |       |        |       |       |       |       |
| Kahler Asten *       | 839   | 427 | 31/01 | 91308 | 11019 | 21022 | 48368 | 52009  |       | 74944 |        |       |       | 11014 | 21023 |
| Bad Lippspringe      | 157   | 430 | 31440 | 81106 | 10027 | 20005 | 40098 | 51008  |       | 71022 | 885//  |       |       | 10031 | 20016 |
| Kassel               | 231   | 438 | 31457 | 80602 | 10028 | 21001 | 40096 | 50005  |       | 71022 | 875//  |       |       | 10040 | 20015 |
| Goettingen           | 167   | 444 | 31450 | 80911 | 10022 | 21004 | 40101 | 51006  |       | 71022 | 885//  |       |       | 10028 | 20013 |
| Leinefelde           | 356   | 449 | 31230 | 80814 | 10002 | 21010 | 40102 | 52004  |       | 71022 | 886//  |       |       | 10009 | 21007 |
| Braunlage            | 607   | 452 | 31/06 | 90607 | 11025 | 21033 | 40113 | 51006  |       | 74944 |        |       |       | 11017 | 21028 |
| Brocken *            | 1142  | 453 | 31/90 | 91721 | 11035 | 21037 | 48389 | 53006  |       | 74941 |        | 21    |       | 11006 | 21046 |
| Artern               | 164   | 460 | 31456 | 80907 | 10014 | 21003 | 40114 | 51008  |       | 71022 | 886//  |       |       | 10023 | 20002 |
| Leipzig-Schkeuditz   | 142   | 469 | 32558 | 80713 | 10014 | 21017 | 40118 | 51009  |       |       | 885//  |       |       | 10030 | 20003 |
| Wittenberg           | 105   | 474 | 32660 | 80907 | 10014 | 21031 | 40125 | 51005  |       |       | 885//  |       |       | 25    | 10015 |
| Oschatz              | 150   | 480 | 11557 | 80810 | 10014 | 21009 | 40115 | 53003  | 69902 | 71022 | 885//  |       |       | 10025 | 21004 |
| Dresden-Klotzsche    | 230   | 488 | 32558 | 80710 | 10008 | 21021 | 40116 | 52001  |       |       | 875//  |       |       | 10021 | 20003 |
| Doberlug-Kirchhain   | 97    | 490 | 32560 | 81013 | 10015 | 21022 | 40127 | 53001  |       |       | 885//  |       |       | 26    | 10019 |
| Cottbus              | 69    | 496 | 32762 | 81008 | 10019 | 21025 | 40135 | 56002  |       |       | 875//  |       |       | 10021 | 21005 |
| Görlitz              | 237   | 499 | 31735 | 80909 | 10002 | 21021 | 40132 | 58001  |       | 71022 | 885//  |       |       | 10005 | 21009 |
| Aschen               | 202   | 501 | 31835 | 70603 | 10040 | 20024 | 40088 | 52019  |       | 71022 | 83031  |       |       | 10084 | 20040 |
| Noerwenich           | 118   | 502 | 31456 | 80803 | 10036 | 20015 | 40095 | 53009  |       | 71022 | 875//  |       |       | 10047 | 20040 |
| Nuerburg             | 627   | 510 | 31/90 | 91702 | 10006 | 20006 | 40094 | 52012  |       | 74544 |        |       |       | 10011 | 20004 |
| Koeln/Bonn, Flugh.   | 91    | 513 | 32459 | 80803 | 10039 | 20004 | 40091 | 52013  |       |       | 886//  |       |       | 10046 | 20037 |
| Bendorf              | 127   | 515 | 32458 | 81401 | 10038 | 20022 | 40095 | 53015  |       |       | 885//  |       |       | 10040 | 20034 |
| Bad Marienberg       | 547   | 526 | 31256 | 81303 | 11001 | 21009 | 40094 | 53011  |       | 71042 | 886//  |       |       | 10003 | 21006 |
| Glessen              | 186   | 532 | 32560 | 83401 | 10036 | 20008 | 40091 | 53006  |       |       | 875//  |       |       | 10040 | 20017 |
| Bad Hersfeld         | 212   | 542 | 43/// |       |       |       |       |        |       |       |        |       |       | 10042 | 20011 |
| Wasserkuppe *        | 921   | 544 | 31956 | 11213 | 10001 | 21004 | 483   |        |       |       |        |       |       |       |       |

21 Uhr UTC

18-21

Erdbodentemp.  
21 Uhr UTC

| Station              | Hoehe<br>m | i1hV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | Sappp | 7wwww<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | Erdbodentemp.<br>21 Uhr UTC |                 |                 |                 |  |  |  |  |  |  |
|----------------------|------------|------------|-------|------------|------------|------------|-------|-------------|---------------|----------------|-----------------------------|-----------------|-----------------|-----------------|--|--|--|--|--|--|
|                      |            |            |       |            |            |            |       |             |               |                | 05<br>sTTT<br>n             | 10<br>sTTT<br>n | 20<br>sTTT<br>n | 50<br>sTTT<br>n |  |  |  |  |  |  |
| Helgoland            | 4          | 015        | 42560 | 81223      | 10022      | 21008      | 40129 | 50004       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| L1st/Sylt            | 26         | 020        | 42460 | 61121      | 10012      | 21014      | 40142 | 56004       |               | 875//          | 26                          | 30              |                 |                 |  |  |  |  |  |  |
| Leck                 | 7          | 022        | 42458 | 71017      | 10010      | 21016      | 40148 | 51001       |               | 84502          | 23                          | 34              |                 |                 |  |  |  |  |  |  |
| Husum                | 28         | 026        | 42558 | 81013      | 10008      | 21015      | 40146 | 51010       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Flensburg/Meierwik   | 27         | 033        | 42465 | 81017      | 10011      | 21017      | 40147 | 58001       |               | 875//          | 21                          | 29              |                 |                 |  |  |  |  |  |  |
| Schleswig            | 43         | 035        | 42558 | 71011      | 10008      | 21017      | 40145 | 58002       |               | 85508          |                             | 27              |                 |                 |  |  |  |  |  |  |
| Hohn                 | 12         | 038        | 41650 | 71007      | 10011      | 21030      | 40143 | 53010       |               | 70522          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Kiel-Holtenau        | 31         | 046        | 41656 | 81008      | 10009      | 21023      | 40146 | 54000       |               | 70522          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Puttgarden           | 1          | 063        | 46/56 | /1117      | 10007      | 21019      | 40157 | 57001       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Arkona               | 42         | 091        | 42565 | 81023      | 11001      | 21036      | 40177 | 58001       |               | 875//          | 27                          | 36              |                 |                 |  |  |  |  |  |  |
| Norderney            | 11         | 113        | 41456 | 81209      | 10013      | 21014      | 40119 | 50001       |               | 71022          | 886//                       |                 |                 |                 |  |  |  |  |  |  |
| Bremerhaven          | 7          | 129        | 42565 | 80908      | 10018      | 21018      | 40127 | 51005       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Cuxhaven             | 5          | 131        | 42562 | 81118      | 10018      | 21010      | 40129 | 50000       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Hamburg-Flugh.       | 16         | 147        | 42565 | 81008      | 10019      | 21026      | 40135 | 55000       |               | 875//          | 25                          |                 |                 |                 |  |  |  |  |  |  |
| Luebeck-Blankensee   | 14         | 156        | 42560 | 81111      | 10006      | 21026      | 40143 | 55003       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Boltenhagen          | 15         | 161        | 42960 | 81018      | 10012      | 21016      | 40140 | 58002       |               | 8807//         | 21                          | 25              |                 |                 |  |  |  |  |  |  |
| Schwerin             | 59         | 162        | 42760 | 81009      | 10008      | 21027      | 40142 | 58003       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Rostock-Warnemünde   | 4          | 170        | 42565 | 81208      | 10008      | 21028      | 40156 | 58003       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Teterow              | 46         | 177        | 46/59 | /1113      | 11002      | 21032      | 40148 | 58004       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Barth                | 7          | 180        | 46/59 | /1009      | 10003      | 21031      | 40164 | 58003       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Greifswald           | 2          | 184        | 42670 | 81009      | 10002      | 21037      | 40168 | 58002       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Ueckermünde          | 1          | 193        | 46/59 | /0910      | 11006      | 21037      | 40173 | 58001       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Emden-Hafen          | 5          | 203        | 46/58 | /0809      | 10012      | 20000      | 40113 | 51001       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Oldenburg            | 1          | 215        | 41450 | 80810      | 10014      | 21009      | 40117 | 51002       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Athhorn              | 49         | 218        | 41456 | 81007      | 10023      | 21013      | 40116 | 51003       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Bremen-Flugh.        | 3          | 224        | 42458 | 81007      | 10017      | 21016      | 40120 | 51001       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Soltau               | 77         | 235        | 41550 | 81106      | 10012      | 21016      | 40125 | 53002       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Boizenburg           | 45         | 249        | 46/59 | /0910      | 10012      | 21018      | 40137 | 55000       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Luechow              | 17         | 253        | 41450 | 80906      | 10016      | 21012      | 40127 | 58006       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Seehausen            | 21         | 261        | 42559 | 80909      | 10014      | 21019      | 40133 | 58007       |               | 8652//         | 25                          |                 |                 |                 |  |  |  |  |  |  |
| Marnitz              | 81         | 264        | 42/56 | /0907      | 10009      | 21018      | 40136 | 58004       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Neuruppin            | 38         | 270        | 42558 | 80915      | 10012      | 21017      | 40142 | 58006       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Neubrandenburg       | 81         | 280        | 42458 | 81013      | 11003      | 21032      | 40158 | 58002       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Angermünde           | 56         | 291        | 41556 | 80912      | 10001      | 21023      | 40155 | 58003       |               | 71022          | 872//                       |                 |                 |                 |  |  |  |  |  |  |
| Lingen               | 22         | 305        | 41456 | 80805      | 10020      | 20003      | 40096 | 58001       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Muenster/Osnabrueck  | 48         | 315        | 41440 | 80704      | 10025      | 20001      | 40097 | 50003       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Osnabrueck           | 95         | 317        | 46/50 | /0806      | 10015      | 21005      | 40100 | 50000       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Guetersloh           | 72         | 320        |       |            |            |            |       |             |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Diepholz             | 39         | 321        | 43//  | /1008      | 10014      | 21009      | 4//   | 5//         |               | 8//            |                             |                 |                 |                 |  |  |  |  |  |  |
| Bad Salzflue         | 135        | 325        | 41450 | 80403      | 10013      | 21003      | 40105 | 51003       |               | 71022          | 886//                       |                 |                 |                 |  |  |  |  |  |  |
| Hannover, Flugh.     | 56         | 338        | 42458 | 80908      | 10016      | 21018      | 40108 | 50000       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Braunschweig         | 81         | 348        | 41457 | 81209      | 10014      | 21014      | 40117 | 52002       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Gardelegen           | 47         | 359        | 46/58 | /0907      | 10015      | 21020      | 40123 | 58004       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Magdeburg            | 79         | 361        | 42559 | 80907      | 10015      | 21021      | 40121 | 58002       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Potsdam              | 81         | 379        | 42460 | 80913      | 10011      | 21023      | 40133 | 58006       |               | 8257//         |                             |                 |                 |                 |  |  |  |  |  |  |
| Berlin-Dahlem        | 51         | 381        | 42559 | 70910      | 10014      | 21022      | 40136 | 57005       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Berlin-Tegel, Flugh. | 37         | 382        | 42463 | 80912      | 10013      | 21024      | 40140 | 58002       |               | 888//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Berlin-Temp., Flugh. | 50         | 386        | 42565 | 81007      | 10011      | 21026      | 40139 | 57004       |               | 70522          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Berlin-Schoenefeld   | 47         | 385        | 42561 | 80811      | 10001      | 21031      | 40137 | 58005       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Lindenberg           | 98         | 393        | 41550 | 80808      | 10007      | 21022      | 40136 | 56003       |               | 71022          | 872//                       |                 |                 |                 |  |  |  |  |  |  |
| Manschnow            | 12         | 396        | 46/57 | /0811      | 10007      | 21027      | 40147 | 56003       |               |                |                             |                 |                 |                 |  |  |  |  |  |  |
| Duesseldorf, Flugh.  | 45         | 400        | 42458 | 81706      | 10045      | 20016      | 40101 | 52005       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Bocholt              | 21         | 406        | 41750 | 80000      | 10038      | 20015      | 40095 | 52002       |               | 710//          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Essen                | 152        | 410        | 41450 | 82102      | 10036      | 20015      | 40098 | 52003       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Ludenscheid          | 387        | 418        | 41340 | 81603      | 10014      | 20002      | 40098 | 51004       |               | 710//          | 886//                       |                 |                 |                 |  |  |  |  |  |  |
| Kahler Asten *       | 839        | 427        | 41/01 | 91909      | 11014      | 21016      | 48374 | 51006       |               | 74944          |                             |                 |                 |                 |  |  |  |  |  |  |
| Bad Lipsprunge       | 157        | 430        | 41440 | 81105      | 10026      | 20009      | 40103 | 50005       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Kassel               | 231        | 438        | 41450 | 81302      | 10029      | 20003      | 40103 | 53007       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Goettingen           | 167        | 444        | 41450 | 80908      | 10023      | 21005      | 40107 | 53005       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Leinefelde           | 356        | 449        | 41225 | 80711      | 10001      | 21010      | 40107 | 53003       |               | 71022          | 886//                       |                 |                 |                 |  |  |  |  |  |  |
| Braunlage            | 607        | 452        | 41/09 | 90604      | 11021      | 21029      | 40113 | 53001       |               | 74944          |                             |                 |                 |                 |  |  |  |  |  |  |
| Brocken *            | 1142       | 453        | 41/62 | 61812      | 11037      | 21039      | 48391 | 51002       |               | 74142          | 86500                       |                 |                 |                 |  |  |  |  |  |  |
| Artern               | 164        | 460        | 41450 | 80708      | 10009      | 21009      | 40116 | 53002       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Leipzig-Schkeuditz   | 142        | 469        | 42558 | 80809      | 10010      | 21017      | 40118 | 55000       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Wittenberg           | 105        | 474        | 42559 | 80808      | 10013      | 21025      | 40120 | 56005       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Oschatz              | 150        | 480        | 41556 | 80806      | 10010      | 21007      | 40112 | 56003       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Dresden-Klotzsche    | 230        | 488        | 41450 | 80808      | 10009      | 21018      | 40111 | 57005       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Doberslug-Kirchhain  | 97         | 490        | 42560 | 80911      | 10015      | 21013      | 40122 | 55005       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Cottbus              | 69         | 496        | 42765 | 83907      | 10017      | 21021      | 40131 | 56004       |               | 885//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Görlitz              | 237        | 499        | 41630 | 70805      | 10005      | 21011      | 40137 | 58005       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Aachen               | 202        | 501        | 41735 | 71101      | 10037      | 20024      | 40092 | 51003       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Noervenich           | 118        | 502        | 41456 | 80000      | 10036      | 20015      | 40105 | 53010       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Nuerburg             | 627        | 510        | 41/90 | 91702      | 10007      | 20007      | 40099 | 52005       |               | 74544          |                             |                 |                 |                 |  |  |  |  |  |  |
| Koeln/Bonn, Flugh.   | 91         | 513        | 42458 | 80704      | 10036      | 20006      | 40094 | 51003       |               | 886//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Bendorf              | 127        | 515        | 41456 | 80902      | 10035      | 20024      | 40096 | 50001       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Bad Marienberg       | 547        | 526        | 41356 | 81503      | 10001      | 21009      | 40097 | 50003       |               | 71022          | 886//                       |                 |                 |                 |  |  |  |  |  |  |
| Glissen              | 186        | 532        | 42559 | 70102      | 10034      | 20011      | 40099 | 51006       |               | 875//          |                             |                 |                 |                 |  |  |  |  |  |  |
| Bad Hersfeld         | 212        | 542        | 41350 | 80303      | 10026      | 20012      | 40094 | 52006       |               | 71022          | 885//                       |                 |                 |                 |  |  |  |  |  |  |
| Wasserkuppe *        | 544        | 548        | 41001 | 71709      | 11008      | 21008      | 48383 | 53003       |               | 74844          | 876//                       |                 |                 |                 |  |  |  |  |  |  |
| Meiningen            | 450        | 548        | 41450 | 80908      | 10023      | 21002      | 40101 | 52008       |               | 71000          |                             |                 |                 |                 |  |  |  |  |  |  |
| Schmücke *           | 937        | 552        | 41960 | 22003      | 11003      | 21015      | 48385 | 53003       |               | 74041          | 80001                       |                 |                 |                 |  |  |  |  |  |  |
| Erfurt-Bindersleben  | 315        | 554        | 41335 | 80705      | 10011      | 20000      | 40100 | 50001       |               | 71022          | 875//                       |                 |                 |                 |  |  |  |  |  |  |
| Neuhaus a.R. *       | 845        | 557        | 41857 | 31807      | 11016      | 21029      | 48383 | 51005       |               | 7104           |                             |                 |                 |                 |  |  |  |  |  |  |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 19 |           | Höhenbeobachtungen vom Samstag den 5. Februar 1994 |            |      |          |       |            | Nummer 36 |       |       |         |       |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
|-------------|-----------|--|------------|------|----------|-------|------------|-----------|-------|-------|---------|-------|-------|-----|-----|----|------|------|-----|-----|------|-----|------|-----|-----|-----|----|----|
| Station     | Schleswig |  | Greifswald |      | Hannover |       | Lindenberg |           | Essen |       | Dresden |       |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
| YGG         | 0500      |  | 0500       |      | 0500     |       | 0500       |           | 0500  |       | 0500    |       |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
|             | hhhh      | TTTTd  | ddfff      | oder | TTTTd    | ddfff | oder       | TTTTd     | ddfff | oder  | TTTTd   | ddfff |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
|             | ppp       | TTTTd  | ddfff      |      | ppp      | TTTTd | ddfff      | ppp       | TTTTd | ddfff | ppp     | TTTTd | ddfff |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
| hPa         |           |  |            |      |          |       |            |           |       |       |         |       |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
| 10          | 3056      | -57  | 31         | 30   | 3047     | -57   | 31         | 33        | 3054  | -56   | 31      | 24    | 3048  | -55 | 30  | 16 | 2615 | -55  | 32  | 9   | 3054 | -55 | 30   | 14  |     |     |    |    |
| 20          | 2617      | -58  | 32         | 18   | 2608     | -59   | 32         | 21        | 2615  | -58   | 34      | 10    | 2612  | -58 | 30  | 10 | 2615 | -55  | 32  | 9   | 2615 | -58 | 35   | 16  |     |     |    |    |
| 30          | 2360      | -56  | 31         | 17   | 2353     | -57   | 31         | 20        | 2359  | -57   | 31      | 5     | 2356  | -59 | 32  | 20 | 2358 | -59  | 33  | 8   | 2358 | -58 | 33   | 19  |     |     |    |    |
| 50          | 2037      | -58  | 32         | 12   | 2031     | -59   | 31         | 15        | 2038  | -58   | 32      | 6     | 2035  | -59 | 30  | 10 | 2036 | -57  | 34  | 11  | 2037 | -59 | 31   | 8   |     |     |    |    |
| 70          | 1824      | -56  | 27         | 16   | 1820     | -58   | 30         | 19        | 1824  | -59   | 26      | 14    | 1822  | -57 | 29  | 18 | 1823 | -58  | 26  | 9   | 1824 | -58 | 28   | 17  |     |     |    |    |
| 100         | 1597      | -57  | -84        | 26   | 1594     | -57   | -82        | 26        | 1599  | -56   | -84     | 25    | 1598  | -59 | -86 | 30 | 11   | 1598 | -56 | -79 | 24   | 11  | 1601 | -57 | -84 | 22  | 18 |    |
| 150         | 1338      | -53  | -74        | 26   | 1336     | -57   | -79        | 29        | 1339  | -53   | -67     | 24    | 1339  | -54 | -75 | 29 | 21   | 1338 | -52 | -70 | 19   | 20  | 1342 | -53 | -76 | 27  | 14 |    |
| 200         | 1156      | -66  | -75        | 24   | 1155     | -64   | -71        | 28        | 1158  | -63   | -71     | 21    | 1158  | -65 | -74 | 27 | 9    | 1153 | -60 | -68 | 20   | 42  | 1160 | -63 | -73 | 21  | 14 |    |
| 250         | 1019      | -60  | -67        | 23   | 1019     | -60   | -66        | 28        | 1020  | -60   | -67     | 20    | 1021  | -60 | -68 | 24 | 15   | 1016 | -60 | -67 | 17   | 45  | 1023 | -59 | -70 | 21  | 8  |    |
| 300         | 0903      | -51  | -57        | 22   | 0903     | -51   | -57        | 27        | 0903  | -50   | -56     | 19    | 0905  | -50 | -57 | 24 | 11   | 0899 | -51 | -57 | 18   | 39  | 0906 | -49 | -63 | 20  | 13 |    |
| 400         | 0708      | -35  | -40        | 20   | 0708     | -34   | -40        | 27        | 0708  | -35   | -39     | 17    | 0710  | -34 | -38 | 19 | 8    | 0705 | -34 | -40 | 17   | 19  | 0711 | -34 | -50 | 18  | 19 |    |
| 500         | 0548      | -23  | -27        | 21   | 0548     | -22   | -24        | 27        | 0549  | -23   | -26     | 17    | 0549  | -22 | -25 | 23 | 7    | 0545 | -25 | -27 | 15   | 14  | 0550 | -23 | -26 | 17  | 15 |    |
| 700         | 0294      | -8   | -10        | 25   | 0294     | -8    | -9         | 26        | 0294  | -7    | -10     | 8     | 0294  | -7  | -10 | 31 | 3    | 0291 | -7  | -9  | 13   | 10  | 0295 | -7  | -8  | 20  | 8  |    |
| 850         | 0140      | 0  | -2         | 16   | 0141     | 0     | -3         | 17        | 0139  | 4     | -3      | 12    | 0140  | 1   | -39 | 14 | 16   | 0137 | 4   | -2  | 12   | 9   | 0140 | 5   | -3  | 11  | 15 |    |
| 1000        | 0010      | 0  | -2         | 11   | 0013     | -1    | -5         | 11        | 0007  | 2     | -2      | 10    | 0011  | -1  | -4  | 9  | 8    | 0003 |     |     |      |     | 0009 |     |     |     |    |    |
| 009         | -57       |  | 30         | 40   |          |       |            |           |       |       |         |       |       |     |     |    |      |      |     |     |      |     |      |     |     |     |    |    |
| 010         |           |  | 31         | 30   | 006      | -53   |            | 30        | 48    |       |         |       |       |     |     |    |      |      |     |     |      | 005 | -50  |     | 28  | 39  |    |    |
| 011         | -58       |  |            |      | 007      | -58   |            |           |       |       |         |       |       |     |     |    |      |      |     |     |      | 006 | -55  |     |     |     |    |    |
| 012         |           |  | 32         | 44   | 009      | -55   |            |           |       |       |         |       |       |     |     |    |      |      |     |     |      | 007 | -51  |     |     |     |    |    |
| 013         | -56       |  |            |      | 010      | -58   |            | 32        | 35    |       |         |       |       |     |     |    |      |      |     |     |      | 008 | -52  |     |     |     |    |    |
| 014         |           |  | 31         | 33   | 014      | -56   |            |           |       |       |         |       |       |     |     |    |      | 014  | -58 |     | 35   | 12  | 009  | -50 |     |     |    |    |
| 016         | -59       |  |            |      | 015      |       |            | 30        | 25    | 007   | -57     |       | 28    | 33  |     |    |      |      | 016 | -55 |      |     |      | 007 | -51 |     |    |    |
| 022         |           |  | 32         | 13   | 018      | -59   |            |           |       | 008   |         |       | 27    | 31  |     |    |      |      | 020 | -55 |      | 32  | 9    | 010 | -56 |     | 31 | 13 |
| 023         |           |  | 30         | 7    | 023      |       |            | 33        | 13    | 008   | -54     |       | 31    | 27  |     |    |      |      | 028 |     |      | 31  | 6    | 012 | -54 |     |    |    |
| 024         |           |  | 29         | 11   | 026      |       |            | 31        | 19    | 012   | -57     |       |       |     |     |    |      |      | 033 | -60 |      |     |      | 013 |     |     | 30 | 20 |
| 028         |           |  | 32         | 17   | 028      | -57   |            |           |       | 014   | -56     |       |       |     |     |    |      |      | 039 | -57 |      | 35  | 3    | 018 | -59 |     |    |    |
| 031         | -55       |  |            |      | 034      |       |            | 32        | 21    | 014   | -59     |       |       |     |     |    |      |      | 046 |     |      | 32  | 6    | 022 | -57 |     | 1  | 13 |
| 034         |           |  | 31         | 21   | 038      | -60   |            |           |       | 018   |         |       | 34    | 11  |     |    |      |      | 046 |     |      | 32  | 6    | 027 |     |     | 28 | 13 |
| 036         | -60       |  |            |      | 045      |       |            | 29        | 16    | 023   |         |       | 34    | 11  |     |    |      |      | 054 | -57 |      | 32  | 11   | 031 |     |     | 33 | 20 |
| 042         | -60       |  |            |      | 057      |       |            | 33        | 19    | 028   |         |       | 26    | 7   |     |    |      |      | 057 | -59 |      | 25  | 9    | 044 |     |     | 29 | 10 |
| 043         |           |  | 29         | 11   | 069      |       |            | 30        | 20    | 032   | -56     |       | 31    | 5   |     |    |      |      | 071 |     |      | 26  | 10   | 048 | -59 |     |    |    |
| 048         |           |  | 32         | 12   | 079      |       |            | 31        | 16    | 034   | -60     |       |       |     |     |    |      |      | 079 |     |      | 18  | 5    | 053 |     |     | 33 | 7  |
| 062         | -56       |  |            |      | 095      |       |            | 27        | 29    | 039   |         |       | 34    | 12  |     |    |      |      | 086 |     |      | 28  | 10   | 054 |     |     | 34 | 10 |
| 073         |           |  | 27         | 15   | 100      | -57   | -82        | 26        | 26    | 051   | -58     |       |       |     |     |    |      |      | 093 |     |      | 24  | 21   | 057 | -57 |     |    |    |
| 085         |           |  | 30         | 19   | 122      | -56   | -79        | 28        | 23    | 055   | -56     |       | 33    | 10  |     |    |      |      | 100 | -56 | -79  | 24  | 11   | 089 | -60 |     |    |    |
| 100         | -57       | -84  | 26         | 16   | 132      |       |            | 29        | 19    | 059   |         |       | 28    | 15  |     |    |      |      | 105 |     |      | 24  | 13   | 093 |     |     | 24 | 28 |
| 105         |           |  | 25         | 15   | 142      | -53   | -75        |           |       | 069   | -59     |       | 26    | 14  |     |    |      |      | 110 | -56 | -79  | 22  | 19   | 100 | -57 | -84 | 22 | 18 |
| 129         |           |  | 27         | 16   | 150      | -57   | -79        | 29        | 24    | 084   |         |       | 30    | 19  |     |    |      |      | 116 |     |      | 20  | 19   | 103 |     |     | 22 | 10 |
| 156         | -53       | -73  |            |      | 155      | -56   | -77        |           |       | 100   | -56     | -84   | 25    | 15  |     |    |      |      | 121 | -54 | -76  |     |      | 106 |     |     | 26 | 7  |
| 163         |           |  | 25         | 31   | 167      | -55   | -71        |           |       | 109   |         |       | 28    | 14  |     |    |      |      | 128 |     |      | 22  | 9    | 108 |     |     | 30 | 11 |
| 176         | -59       | -74  |            |      | 176      | -57   | -69        |           |       | 120   | -57     | -82   | 28    | 19  |     |    |      |      | 136 | -52 | -72  | 23  | 17   | 132 |     |     | 27 | 26 |
| 185         | -57       | -68  | 25         | 15   | 180      | -60   | -71        | 27        | 28    | 140   | -52     | -71   | 24    | 20  |     |    |      |      | 144 | -54 | -73  |     |      | 142 |     |     | 24 | 15 |
| 200         | -66       | -75  | 24         | 29   | 188      | -62   | -71        |           |       | 150   | -53     | -67   | 24    | 18  |     |    |      |      | 151 |     |      | 19  | 19   | 156 |     |     | 29 | 16 |
| 213         | -64       | -72  |            |      | 198      | -63   | -70        |           |       | 161   | -56     | -67   |       |     |     |    |      |      | 180 | -50 | -66  | 21  | 18   | 163 | -52 | -75 |    |    |
| 222         | -64       | -72  |            |      | 204      | -67   | -74        |           |       | 167   | -55     | -65   |       |     |     |    |      |      | 189 | -59 | -69  |     |      | 178 | -57 | -72 |    |    |
| 254         | -59       | -66  |            |      | 211      | -68   | -75        | 28        | 31    | 176   | -56     | -65   | 24    | 25  |     |    |      |      | 200 | -60 | -68  | 20  | 42   | 180 | -59 | -73 |    |    |
| 275         | -55       | -61  |            |      | 221      | -68   | -75        | 28        | 34    | 208   | -65     | -73   | 21    | 25  |     |    |      |      | 207 | -64 | -71  | 20  | 43   | 188 | -62 | -74 |    |    |
| 277         | -56       | -62  |            |      | 277      | -56   | -62        |           |       | 221   | -62     | -70   | 20    | 22  |     |    |      |      | 213 | -63 | -70  |     |      | 199 | -63 | -73 |    |    |
| 335         |           |  | 21         | 17   | 389      | -36   | -42        |           |       | 228   | -63     | -71   |       |     |     |    |      |      | 219 | -63 | -70  |     |      | 203 |     |     | 21 | 13 |
| 347         | -41       | -46  |            |      | 469      | -25   | -29        | 26        | 7     | 240   | -61     | -68   |       |     |     |    |      |      | 229 | -62 | -69  |     |      | 209 | -66 | -76 | 22 | 8  |
| 370         | -39       | -44  |            |      | 499      | -22   | -24        |           |       | 247   |         |       | 20    | 32  |     |    |      |      | 235 | -62 | -69  |     |      | 218 | -65 | -75 |    |    |
| 385         | -38       | -43  |            |      | 511      |       |            | 27        | 8     | 277   | -55     | -62   |       |     |     |    |      |      | 243 | -61 | -68  | 16  | 47   | 232 | -63 | -73 | 24 | 4  |
| 450         | -28       | -32  |            |      | 538      | -18   | -20        |           |       | 352   | -41     | -45   | 19    | 20  |     |    |      |      | 265 | -57 | -64  |     |      | 236 | -63 | -73 | 20 | 10 |
| 480         |           |  | 20         | 15   | 542      | -19   | -21        |           |       | 404   | -34     | -38   |       |     |     |    |      |      | 283 |     |      | 19  | 40   | 257 |     |     | 25 | 7  |
| 526         | -20       | -24  |            |      | 551      | -19   | -21        |           |       | 446   |         |       | 15    | 25  |     |    |      |      | 318 | -48 | -53  |     |      | 360 | -39 | -57 |    |    |
| 543         |           |  | 24         | 19   | 560      | -19   | -20        |           |       | 521   | -20     | -23   |       |     |     |    |      |      | 350 | -41 | -46  |     |      | 387 | -35 | -54 | 18 | 20 |
| 587         | -14       | -19  |            |      | 577      |       |            | 24        | 10    | 526   | -20     | -22   |       |     |     |    |      |      | 404 | -34 | -40  |     |      | 458 |     |     | 15 | 17 |
| 597         | -14       | -17  | 23         | 22   | 600      |       |            | 25        | 9     | 539   | -20     | -22   |       |     |     |    |      |      | 416 | -32 | -38  |     |      | 477 | -25 | -32 |    |    |
| 600         |           |  | 23         | 22   | 605      |       |            | 26        | 9     | 551   | -19     | -21   |       |     |     |    |      |      | 429 |     |      | 17  | 14   | 489 | -24 |     |    |    |





