

00 Uhr UTC 18-24

| Station              | Hoeh | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwWW  | 8NCCC  | ff-ff |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|
|                      | Rx   |     |       | n     | n     | nddd  |       |       | R     | 12     | hLMH   | xx 99 |
| Helgoland            | 4    | 015 | 11020 | 81816 | 10041 | 20037 | 40054 | 57006 | 69911 | 75052  | 886//  |       |
| List/Sylt            | 26   | 020 | 11118 | 81513 | 10018 | 20013 | 40055 | 57007 | 69921 | 75162  | 877//  |       |
| Leck                 | 7    | 022 | 41112 | 81508 | 10019 | 20015 | 40063 | 57008 |       | 75054  | 886//  |       |
| Husum                | 28   | 026 | 31707 | 81507 | 10019 | 20018 | 40068 | 57005 |       | 74742  |        |       |
| Flensburg/Meierwik   | 27   | 036 | 41120 | 81410 | 10017 | 20012 | 40070 | 51004 |       | 71052  | 886//  |       |
| Schleswig            | 43   | 035 | 31115 | 81707 | 10017 | 20017 | 40069 | 58006 |       | 71022  | 886//  |       |
| Hohn                 | 12   | 038 | 41256 | 81604 | 10023 | 20008 | 40068 | 57005 |       | 71022  | 886//  |       |
| Kiel-Holtenau        | 31   | 046 | 41150 | 81805 | 10023 | 20012 | 40079 | 58001 |       | 71022  | 876//  |       |
| Puttgarden           | 1    | 063 | 36/50 | /1506 | 10019 | 20016 | 40080 | 57007 |       |        |        |       |
| Arkona               | 42   | 091 | 11250 | 82205 | 10017 | 20013 | 40091 | 57003 | 69901 | 75165  | 877//  |       |
| Norderney            | 11   | 113 | 11218 | 81808 | 10043 | 20041 | 40051 | 58004 | 69901 | 71052  | 886//  |       |
| Bremerhaven          | 7    | 129 | 11130 | 81810 | 10040 | 20033 | 40064 | 58002 | 69901 | 71052  | 886//  |       |
| Cuxhaven             | 5    | 131 | 31114 | 81810 | 10033 | 20029 | 40066 | 57003 |       | 71022  | 886//  |       |
| Hamburg, Flugh.      | 16   | 147 | 31256 | 81706 | 10028 | 20021 | 40079 | 50002 |       | 71022  | 886//  |       |
| Luebeck-Blankensee   | 14   | 156 |       |       |       |       |       |       |       |        |        |       |
| Boitenhagen          | 15   | 161 | 31450 | 81907 | 10021 | 20014 | 40078 | 55002 |       | 71022  | 876//  |       |
| Schwerin             | 59   | 162 | 31250 | 82006 | 10020 | 20009 | 40079 | 58003 |       | 71022  | 886//  |       |
| Rostock-Warnemuende  | 4    | 170 | 11256 | 81604 | 10023 | 20017 | 40088 | 58003 | 69921 | 76165  | 877//  |       |
| Teterow              | 46   | 177 | 16/48 | /1707 | 10019 | 20014 | 40084 | 58001 | 69961 |        |        |       |
| Barth                | 7    | 180 | 16/37 | /1702 | 10018 | 20018 | 40087 | 58004 | 69961 |        |        |       |
| Greifswald           | 2    | 184 | 11430 | 82003 | 10022 | 20014 | 40091 | 50000 | 69901 | 76186  | 877//  |       |
| Ueckermuende         | 1    | 193 | 16/15 | /1804 | 10023 | 20019 | 40098 | 52001 | 69911 |        |        |       |
| Emden-Hafen          | 5    | 203 | 36/56 | /1911 | 10045 | 20044 | 40052 | 58005 |       |        |        |       |
| Oldenbug             | 11   | 215 | 11340 | 81810 | 10052 | 20042 | 40066 | 50000 | 69901 | 71052  | 875//  |       |
| Ahlhorn              | 49   | 218 | 41550 | 81907 | 10042 | 20035 | 40070 | 50001 |       | 71054  | 885//  |       |
| Bremen, Flugh.       | 3    | 224 | 11548 | 82307 | 10044 | 20024 | 40099 | 50002 | 69901 | 71052  | 885//  |       |
| Soi tau              | 77   | 235 | 31218 | 82104 | 10029 | 20028 | 40085 | 53004 |       | 71022  | 886//  |       |
| Boizenburg           | 45   | 249 | 36/59 | /1605 | 10020 | 20020 | 40088 | 53002 |       |        |        |       |
| Luechow              | 17   | 253 |       |       |       |       |       |       |       |        |        |       |
| Seehausen            | 21   | 261 | 11456 | 81805 | 10023 | 20020 | 40096 | 53003 | 69971 | 71065  | 885//  |       |
| Marnitz              | 81   | 264 | 16/56 | /1702 | 10019 | 20018 | 40083 | 57002 | 69921 |        |        |       |
| Neuruppin            | 38   | 270 | 31110 | 81904 | 10026 | 20025 | 40099 | 51005 |       | 72842  | 886//  |       |
| Neubrandenburg       | 81   | 280 | 11230 | 81905 | 10018 | 20015 | 40092 | 50001 | 69931 | 71065  | 886//  |       |
| Angermuende          | 56   | 291 | 31204 | 82104 | 10023 | 20023 | 40096 | 51005 |       | 74442  | 886//  |       |
| Lingen               | 22   | 305 | 11560 | 82010 | 10053 | 20038 | 40063 | 53002 | 69901 | 70354  | 875//  | 28    |
| Muenster/Osnabrueck  | 48   | 315 | 11556 | 81905 | 10039 | 20025 | 40078 | 53004 | 69901 | 71051  | 86500  |       |
| Osnabrueck           | 95   | 324 | 36/80 | /1910 | 10039 | 20021 | 40087 | 50002 | 69901 | 70351  | 865//  |       |
| Gutefeloh            | 72   | 320 | 11660 | 81705 | 10039 | 20021 | 40087 | 50002 | 69901 | 70351  | 865//  |       |
| Diepholz             | 39   | 321 |       |       |       |       |       |       |       |        |        |       |
| Bad Salzuflen        | 135  | 325 | 36/60 | /2010 | 10044 | 20031 | 40088 | 51007 |       |        |        |       |
| Hannover, Flugh.     | 56   | 338 | 32460 | 82209 | 10054 | 20033 | 40088 | 52011 |       | 71022  | 885//  |       |
| Braunschweig         | 81   | 348 | 31550 | 72304 | 10035 | 20026 | 40093 | 52009 |       | 71022  | 875//  |       |
| Gardelegen           | 47   | 359 | 16/41 | /1904 | 10024 | 20020 | 40095 | 53007 | 69941 |        |        |       |
| Magdeburg            | 79   | 361 | 31528 | 71602 | 10019 | 20012 | 40102 | 53008 |       | 71022  | 875//  |       |
| Potsdam              | 81   | 379 | 11128 | 82004 | 10024 | 20023 | 40104 | 51008 | 69901 | 71064  | 886//  |       |
| Berlin-Dahlem        | 51   | 381 | 11220 | 82204 | 10031 | 20024 | 40103 | 52009 | 69901 | 71052  | 886//  |       |
| Berlin-Tegel, Flugh. | 37   | 382 | 11356 | 82205 | 10030 | 20028 | 40102 | 52008 | 69901 | 71052  | 886//  |       |
| Berlin-Temp., Flugh. | 50   | 384 | 11248 | 82307 | 10028 | 20028 | 40102 | 52008 | 69901 | 71052  | 876//  |       |
| Berlin-Schoenefeld   | 47   | 385 | 11132 | 82106 | 10027 | 20021 | 40107 | 53010 | 69901 | 71054  | 886//  |       |
| Lindenbergr          | 98   | 393 | 11/07 | 92309 | 10026 | 20026 | 40103 | 52010 | 69921 | 74354  |        |       |
| Manschnow            | 12   | 396 | 16/03 | /2104 | 10026 | 20022 | 40100 | 52009 | 69931 |        |        |       |
| Duesseldorf, Flugh.  | 45   | 400 | 11565 | 71710 | 10052 | 20024 | 40083 | 50004 | 69901 | 76161  | 875//  |       |
| Bocholt              | 21   | 406 |       |       |       |       |       |       |       |        |        |       |
| Essen                | 152  | 410 | 11565 | 82210 | 10043 | 20024 | 40088 | 52008 | 69901 | 76361  | 875//  |       |
| Kaehler Asten *      | 839  | 427 | 31150 | 82319 | 11002 | 21006 | 48386 | 50008 |       | 72842  | 876//  | 21 31 |
| Bad Lippspringe      | 157  | 430 | 11660 | 51706 | 10039 | 20026 | 40097 | 51009 | 69901 | 70151  | 85500  |       |
| Kassel               | 231  | 438 | 31247 | 82010 | 10045 | 20029 | 40108 | 52015 |       | 71022  | 875//  |       |
| Goettingen           | 167  | 444 | 11248 | 82307 | 10038 | 20027 | 40099 | 51013 |       |        |        |       |
| Leinefelde           | 356  | 449 | 36//  | /2405 | 10033 | 20026 | 40105 | 51012 |       |        |        |       |
| Braunlage            | 607  | 452 | 36/04 | /2407 | 10011 | 20011 | 40102 | 53011 |       |        |        |       |
| Brocken *            | 1142 | 453 | 11/90 | 92333 | 11014 | 21016 | 48387 | 51005 | 69971 | 75654  |        | 33 41 |
| Artern               | 164  | 460 | 31535 | 82309 | 10032 | 20029 | 40111 | 53011 |       | 71022  | 875//  |       |
| Leipzig-Schkeuditz   | 142  | 469 | 11538 | 72009 | 10030 | 20027 | 40108 | 53008 | 69901 | 71052  | 8353// |       |
| Wittenberg           | 105  | 474 | 11240 | 82004 | 10025 | 20025 | 40101 | 51006 | 69901 | 71054  | 886//  |       |
| Oschatz              | 150  | 480 | 31956 | 52205 | 10034 | 20030 | 40110 | 52010 |       | 71042  | 85010  |       |
| Dresden-Klotzsche    | 230  | 488 | 11659 | 82103 | 10036 | 20025 | 40113 | 51012 | 69901 | 70354  | 885//  |       |
| Doberlug-Kirchhain   | 97   | 490 | 11850 | 82004 | 10030 | 20027 | 40110 | 51010 | 69911 | 71064  | 8802// |       |
| Cottbus              | 409  | 496 | 11335 | 82404 | 10033 | 20028 | 40111 | 51013 | 69901 | 71054  | 886//  |       |
| Goerlitz             | 237  | 499 | 31356 | 82405 | 10034 | 20031 | 40117 | 51018 |       | 71042  | 886//  |       |
| Aachen               | 202  | 501 | 11670 | 82016 | 10056 | 20031 | 40081 | 53003 | 69911 | 76161  | 875//  | 32    |
| Noerwenich           | 118  | 502 | 42680 | 71703 | 10049 | 20024 | 40095 | 53002 |       | 875//  |        |       |
| Nuerburg             | 627  | 510 | 11056 | 82110 | 10016 | 20011 | 40107 | 51009 | 69901 | 76022  | 887//  | 21 29 |
| Koeln/Bonn, Flugh.   | 91   | 513 | 31462 | 81706 | 10045 | 20022 | 40101 | 53009 |       | 76311  | 875//  |       |
| Bendorf              | 127  | 515 | 36/60 | /2111 | 10060 | 20031 | 40120 | 51018 |       |        |        |       |
| Bad Marienberg       | 547  | 526 |       |       |       |       |       |       |       |        |        |       |
| Glessen              | 186  | 532 | 11560 | 71907 | 10054 | 20030 | 40117 | 52018 | 69901 | 70252  | 875//  |       |
| Bad Hersfeld         | 212  | 542 |       |       |       |       |       |       |       |        |        |       |
| Wasserkuppe          | 197  | 544 | 11/90 | 92315 | 10002 | 20002 | 48407 | 52013 | 69901 | 74554  |        | 25    |
| Meiningen            | 450  | 548 | 31015 | 81905 | 10023 | 20018 | 40128 | 51017 |       | 71022  | 886//  |       |
| Schmucke *           | 937  | 552 | 36//  | /2312 | 11007 | 21010 | 48404 | 51016 |       |        |        |       |
| Erfurt-Bindersleben  | 315  | 554 | 32560 | 82307 | 10028 | 20028 | 40108 | 51015 |       | 8557// |        |       |
| Neuhaus a.R. *       | 845  | 557 | 11/01 | 92312 | 11002 | 21006 | 48404 | 51012 | 69911 | 74954  |        |       |
| Gera-Leumnitz        | 311  | 567 | 32362 | 82212 | 10030 | 20029 | 40113 | 52009 |       | 886//  |        |       |
| Chemnitz             | 418  | 577 | 11564 | 82312 | 10028 | 20024 | 40116 | 51013 | 69901 | 70152  | 86500  |       |
| Fichtelberg *        | 1213 | 578 | 31/00 | 92519 | 11020 | 21021 | 48403 | 51010 |       | 74944  |        |       |
| Zinnwald-Georg. *    | 877  | 582 | 16//  | /2507 | 11001 | 21001 | 48404 | 51014 | 69901 |        |        | 26    |
| Trier-Petrisberg     | 265  | 609 | 32460 | 81910 | 10046 | 20021 | 40113 | 50008 |       | 876//  |        |       |
| Deuselbach           | 480  | 615 |       |       |       |       |       |       |       |        |        |       |
| Pferdsfeld           | 396  | 626 | 42465 | 82413 | 10032 | 20016 | 40132 | 52017 |       | 888//  |        | 25    |
| Kl.Feldberg/Ts. *    | 805  | 635 | 36/03 | /2311 | 10007 | 20003 | 48414 | 51015 |       | 888//  |        | 25    |
| Frankfurt/M.,Flugh.  | 111  | 637 | 11257 | 72009 | 10056 | 20053 | 40130 | 51014 | 69901 | 71062  | 875//  |       |
| Michelstadt/Vielbrun | 453  | 648 | 36/60 | /2412 | 10035 | 20027 | 40135 | 53018 |       |        |        |       |
| Wuerzburg            | 268  | 655 | 31356 | 82004 | 10042 | 20033 | 40132 | 52016 |       | 71022  | 886//  |       |
| Bad Kissingen        | 262  | 658 |       |       |       |       |       |       |       |        |        |       |
| Coburg               | 322  | 671 | 16/56 | /1803 | 10031 | 20028 | 40136 | 51018 | 69901 |        |        |       |
| Bamberg              | 239  | 675 |       |       |       |       |       |       |       |        |        |       |
| Hof                  | 567  | 685 | 11/04 | 92207 | 10014 | 20012 | 40129 | 51014 | 69921 | 74554  |        |       |
| Weiden               | 438  | 688 | 11459 | 82004 | 10022 | 20022 | 40142 | 51014 | 69911 | 72052  | 886//  |       |
| Berus                | 363  | 704 | 36/59 | /1911 | 10033 | 20017 | 40133 | 51008 |       |        |        |       |
| Tholey               | 396  | 706 | 36/60 | /2309 | 10031 | 20015 | 40134 | 51017 |       |        |        |       |
| Saarbruecken, Flugh. | 322  | 708 | 32470 | 81807 | 10038 | 20015 | 40139 | 51014 |       | 875//  |        |       |
| Weinbiet             | 553  | 724 | 16/60 | /2920 | 10017 | 20011 | 40132 | 51016 | 69901 |        |        | 25 35 |
| Karlsruhe            | 112  | 727 |       |       |       |       |       |       |       |        |        |       |
| Mannheim             | 96   | 729 | 32560 | 82108 | 10057 | 20048 | 40134 | 53015 |       | 885//  |        |       |
| Stuttgart, Flugh.    | 396  | 738 | 32570 | 82605 | 10020 | 20006 | 40148 | 52016 |       | 86530  |        |       |
| Stuttgart/Schnarrenb | 314  | 739 | 11763 | 32404 | 10044 | 20026 | 40140 | 53009 | 69901 | 70151  | 81530  |       |
| Oehringen            | 276  | 742 | 16/60 | /2103 | 10046 | 20032 | 40144 | 53012 | 69901 |        |        |       |
| Weissenburg          | 422  | 761 | 11461 |       |       |       |       |       |       |        |        |       |

03 Uhr UTC

00-03

| Station              | Hoehe | ii  | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7wwWW | 8NCCC | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                      |       | Rx  |       |       | n     | nddd  |       |       | 12    | hLMH  | xx gg |
| Helgoland            | 4     | 015 | 41350 | 81716 | 10050 | 20037 | 40041 | 57013 | 76165 | 886// | 21 26 |
| List/Sylt            | 26    | 020 | 41128 | 81913 | 10030 | 20024 | 40041 | 57013 | 75154 | 877// |       |
| Leck                 | 7     | 022 | 41115 | 81708 | 10033 | 20028 | 40056 | 57008 | 75054 | 886// |       |
| Husum                | 28    | 026 | 41112 | 81608 | 10032 | 20031 | 40057 | 57011 | 72842 | 886// |       |
| Flensburg/Meierwik   | 27    | 033 | 41103 | 81609 | 10028 | 20026 | 40061 | 57007 | 74442 | 886// |       |
| Schleswig            | 43    | 035 | 41108 | 81805 | 10026 | 20026 | 40061 | 57007 | 72052 | 886// |       |
| Hohn                 | 12    | 38  | 41240 | 81804 | 10035 | 20021 | 40062 | 57006 | 71022 | 876// |       |
| Kiel-Holtenau        | 31    | 046 | 41235 | 82004 | 10031 | 20022 | 40070 | 58009 |       |       |       |
| Puttgarden           | 1     | 063 | 46/57 | /1909 | 10021 | 20018 | 40078 | 57002 |       |       |       |
| Arkona               | 42    | 091 | 41250 | 81807 | 10016 | 20013 | 40085 | 58006 | 76165 | 877// |       |
| Norderney            | 11    | 113 | 41230 | 81813 | 10043 | 20041 | 40038 | 56013 | 76362 | 886// |       |
| Bremerhaven          | 7     | 129 | 42460 | 81910 | 10051 | 20033 | 40057 | 58007 |       | 875// |       |
| Cuxhaven             | 5     | 131 | 41457 | 82014 | 10053 | 20047 | 40057 | 57009 | 71022 | 876// |       |
| Hamburg, Flugh.      | 16    | 147 | 41150 | 71704 | 10030 | 20025 | 40072 | 58007 | 71011 | 875// |       |
| Luebeck-Blankensee   | 14    | 156 | 41440 | 82010 | 10027 | 20020 | 40073 | 57005 | 71022 | 876// |       |
| Boltenhagen          | 15    | 161 | 41122 | 81906 | 10025 | 20014 | 40077 | 58001 | 71022 | 886// |       |
| Schwerin             | 59    | 162 | 41112 | 81906 | 10025 | 20014 | 40077 | 58001 | 71022 | 886// |       |
| Rosock-Warnemünde    | 4     | 170 | 41256 | 81907 | 10025 | 20019 | 40084 | 56004 | 71062 | 876// |       |
| Teterow              | 46    | 177 | 46//  | /1907 | 10021 | 20017 | 40085 | 52001 |       |       |       |
| Barth                | 7     | 180 | 46/50 | /1902 | 10019 | 20019 | 40086 | 55001 |       |       |       |
| Greifswald           | 2     | 184 | 41320 | 81905 | 10022 | 20016 | 40092 | 53001 | 76166 | 877// |       |
| Ueckermünde          | 1     | 193 | 46/32 | /1906 | 10024 | 20022 | 40099 | 53001 |       |       |       |
| Emden-Hafen          | 5     | 203 | 46/59 | /1917 | 10044 | 20040 | 40044 | 56008 |       |       |       |
| Oldenburg            | 11    | 215 | 41450 | 81807 | 10050 | 20036 | 40058 | 57007 | 76162 | 875// |       |
| Ahlhorn              | 49    | 218 | 41459 | 82011 | 10049 | 20025 | 40068 | 55002 | 72162 | 875// |       |
| Bremen, Flugh.       | 3     | 224 | 41557 | 82011 | 10051 | 20040 | 40066 | 58007 | 76122 | 885// |       |
| Soltau               | 77    | 235 | 41325 | 81905 | 10036 | 20035 | 40080 | 56005 | 71022 | 885// |       |
| Boizenburg           | 45    | 249 | 46/22 | /1707 | 10027 | 20026 | 40083 | 58005 |       |       |       |
| Luechow              | 17    | 253 |       |       |       |       |       |       |       |       |       |
| Sneehausen           | 21    | 261 | 42458 | 81904 | 10032 | 20029 | 40099 | 53003 |       | 885// |       |
| Marnitz              | 81    | 264 | 46/29 | /1805 | 10024 | 20024 | 40086 | 51004 |       |       |       |
| Neuruppin            | 38    | 270 | 41215 | 81906 | 10027 | 20025 | 40104 | 51005 | 71022 | 886// |       |
| Neubrandenburg       | 81    | 280 | 41235 | 82110 | 10020 | 20018 | 40095 | 53003 | 75165 | 886// |       |
| Angermünde           | 56    | 291 | 41213 | 82206 | 10026 | 20026 | 40101 | 53005 | 72842 | 886// |       |
| Lingen               | 22    | 305 | 41463 | 81910 | 10050 | 20045 | 40057 | 56006 | 70262 | 885// |       |
| Muenster/Osnabrueck  | 48    | 315 | 41558 | 81908 | 10048 | 20035 | 40071 | 57007 | 72162 | 86500 |       |
| Osnabrueck           | 95    | 317 | 46/60 | /1911 | 10044 | 20028 | 40073 | 58003 |       |       |       |
| Guetersloh           | 72    | 320 |       |       |       |       |       |       |       |       |       |
| Diepholz             | 39    | 321 |       |       |       |       |       |       |       |       |       |
| Bad Salzuflen        | 135   | 325 | 46/60 | /1909 | 10049 | 20026 | 40085 | 58002 |       |       |       |
| Hannover, Flugh.     | 56    | 338 | 42562 | 71706 | 10047 | 20023 | 40083 | 58005 |       | 8453/ |       |
| Braunschweig         | 81    | 348 | 41950 | 02203 | 10030 | 20021 | 40097 | 53004 | 71011 |       |       |
| Gardelogen           | 47    | 359 | 46/50 | /1504 | 10034 | 20024 | 40096 | 50001 |       |       |       |
| Magdeburg            | 79    | 361 | 41535 | 72003 | 10020 | 20014 | 40105 | 52003 | 71022 | 875// |       |
| Potsdam              | 81    | 379 | 41142 | 82006 | 10024 | 20023 | 40109 | 52005 | 71022 | 886// |       |
| Berlin-Dahlem        | 51    | 381 | 41235 | 82304 | 10032 | 20025 | 40109 | 53006 | 71062 | 886// |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 41256 | 82205 | 10032 | 20023 | 40106 | 52007 | 71022 | 885// |       |
| Berlin-Temp., Flugh. | 50    | 384 | 41250 | 82308 | 10031 | 20024 | 40108 | 53006 | 71022 | 876// |       |
| Berlin-Schoenefeld   | 47    | 385 | 41250 | 82308 | 10029 | 20023 | 40115 | 53008 | 76062 | 887// |       |
| Lindenberg           | 98    | 393 | 41210 | 82307 | 10028 | 20028 | 40111 | 53008 | 71042 | 876// |       |
| Manschnow            | 12    | 396 | 46/58 | /2206 | 10030 | 20027 | 40109 | 53009 |       |       |       |
| Duesseldorf, Flugh.  | 45    | 400 | 41560 | 71610 | 10055 | 20037 | 40086 | 53003 | 70262 | 865// |       |
| Bocholt              | 21    | 406 |       |       |       |       |       |       |       |       |       |
| Essen                | 152   | 410 | 41486 | 82110 | 10049 | 20037 | 40088 | 53001 | 72162 | 875// |       |
| Kahler Asten *       | 839   | 427 | 41/02 | 92217 | 11003 | 21003 | 48390 | 52004 | 77174 |       | 29    |
| Bad Lippspringe      | 157   | 430 | 42668 | 81806 | 10045 | 20027 | 40093 | 58003 |       | 875// |       |
| Kassel               | 231   | 438 | 41557 | 81910 | 10045 | 20025 | 40109 | 53001 | 76122 | 875// |       |
| Goettingen           | 167   | 444 | 46/60 | /2110 | 10054 | 20019 | 40107 | 55000 |       |       |       |
| Leinefelde           | 356   | 449 | 46//  | /2206 | 10035 | 20016 | 40111 | 51005 |       |       |       |
| Braunlage            | 607   | 452 | 46/60 | /2309 | 10014 | 20014 | 40103 | 50002 |       |       |       |
| Brocken *            | 1142  | 453 | 41/90 | 92334 | 11020 | 21020 | 48388 | 52001 | 74954 |       | 27    |
| Artern               | 164   | 460 | 41930 | 00000 | 10009 | 20021 | 40113 | 50002 | 71011 |       | 38 48 |
| Leipzig-Schkeuditz   | 142   | 469 | 41540 | 72109 | 10040 | 20027 | 40116 | 50008 | 71022 | 8553/ |       |
| Wittenberg           | 105   | 474 | 41450 | 82305 | 10032 | 20032 | 40110 | 51009 | 71022 | 885// |       |
| Oschatz              | 150   | 480 | 42660 | 82208 | 10040 | 20026 | 40118 | 53008 |       | 86500 |       |
| Dresden-Klotzsche    | 230   | 488 | 42565 | 62006 | 10040 | 20017 | 40124 | 53011 |       | 86500 |       |
| Doberlug-Kirchhain   | 97    | 490 | 41550 | 82107 | 10029 | 20026 | 40118 | 53008 | 71022 | 885// |       |
| Cottbus              | 69    | 496 | 41956 | 02203 | 10026 | 20019 | 40120 | 53009 | 71011 |       |       |
| Görlitz              | 237   | 499 | 41656 | 82110 | 10035 | 20029 | 40128 | 53011 | 71022 | 885// |       |
| Aachen               | 202   | 501 | 41786 | 32113 | 10068 | 20043 | 40085 | 53005 | 70261 | 83500 | 32    |
| Noerwenich           | 118   | 502 | 41682 | 21905 | 10057 | 20028 | 40097 | 53002 | 70162 | 82500 |       |
| Nuerburg             | 627   | 510 | 41050 | 82117 | 10017 | 20013 | 40107 | 54000 | 76166 | 887// | 26    |
| Koeln/Bonn, Flugh.   | 91    | 513 | 41584 | 81705 | 10052 | 20036 | 40101 | 55000 | 72166 | 875// |       |
| Bendorf              | 127   | 515 | 46/60 | /1405 | 10060 | 20039 | 40116 | 56004 |       |       |       |
| Bad Marienberg       | 547   | 526 |       |       |       |       |       |       |       |       |       |
| Giessen              | 186   | 532 | 41562 | 81807 | 10046 | 20024 | 40120 | 51003 | 76162 | 875// |       |
| Bad Hersfeld         | 212   | 542 |       |       |       |       |       |       |       |       |       |
| Wasserkuppe *        | 921   | 544 | 41/90 | 92216 | 11001 | 21001 | 48411 | 51004 | 74554 |       | 28    |
| Meiningen            | 450   | 548 | 41/06 | 92010 | 10027 | 20024 | 40134 | 50006 | 74542 |       |       |
| Schmücke *           | 937   | 552 | 46//  | /2217 | 11002 | 21005 | 48406 | 50001 |       |       | 28    |
| Erfurt-Bindersleben  | 315   | 554 | 42460 | 82207 | 10041 | 20032 | 40112 | 50005 |       | 8557/ |       |
| Neuhaus a.R.         | 815   | 557 | 41/91 | 92207 | 10009 | 21002 | 48412 | 51010 | 75154 |       |       |
| Gera-Leumnitz *      | 311   | 567 | 42364 | 82210 | 10036 | 20030 | 40126 | 51014 |       | 886// |       |
| Chemnitz             | 418   | 577 | 42465 | 82415 | 10030 | 20020 | 40128 | 52012 |       | 878// |       |
| Fichtelberg *        | 1213  | 578 | 41/00 | 92624 | 11008 | 21009 | 48418 | 53015 | 74944 |       | 28 35 |
| Zinnwald-Georg. *    | 877   | 582 | 46//  | /2308 | 11002 | 21002 | 48415 | 52012 |       |       |       |
| Trier-Petrisberg     | 265   | 609 | 41460 | 82308 | 10048 | 20033 | 40123 | 51010 | 72122 | 876// |       |
| Deuselbach           | 480   | 615 |       |       |       |       |       |       |       |       |       |
| Pferdsfeld           | 396   | 626 | 41365 | 82203 | 10032 | 20023 | 40134 | 51002 | 70262 | 887// |       |
| Kl. Feldberg/Ts. *   | 805   | 635 | 46/01 | /2111 | 11001 | 21005 | 48417 | 53005 |       |       |       |
| Frankfurt/M., Flugh. | 111   | 637 | 41565 | 71908 | 10055 | 20029 | 40141 | 51011 | 76122 | 875// |       |
| Michelstadt/Vielbrun | 453   | 638 | 46/60 | /2312 | 10027 | 20027 | 40145 | 53008 | 70162 | 85500 |       |
| Wuerzburg            | 268   | 655 | 41362 | 52107 | 10044 | 20026 | 40140 | 51008 |       |       |       |
| Bad Kissingen        | 262   | 658 |       |       |       |       |       |       |       |       |       |
| Coburg               | 322   | 671 | 46/45 | /2104 | 10036 | 20033 | 40142 | 53007 |       |       |       |
| Bamberg              | 239   | 675 |       |       |       |       |       |       |       |       |       |
| Hof                  | 567   | 685 | 41/04 | 92211 | 10018 | 20016 | 40141 | 53014 | 75154 |       | 25    |
| Weiden               | 438   | 688 | 42458 | 81905 | 10023 | 20023 | 40160 | 53017 |       | 886// |       |
| Beruf                | 363   | 704 | 46/58 | /2011 | 10031 | 20022 | 40138 | 50005 |       |       |       |
| Tholey               | 396   | 706 | 46/60 | /2311 | 10033 | 20021 | 40132 | 57002 |       |       |       |
| Saarbruecken, Flugh. | 322   | 708 | 42375 | 82010 | 10035 | 20021 | 40142 | 51003 |       | 875// |       |
| Weinbiet             | 553   | 724 | 46/60 | /2611 | 10022 | 20006 | 40140 | 53009 |       |       | 21 30 |
| Karlsruhe            | 112   | 727 |       |       |       |       |       |       |       |       |       |
| Mannheim             | 96    | 729 | 42570 | 71908 | 10051 | 20036 | 40148 | 53007 |       | 875// |       |
| Stuttgart, Flugh.    | 396   | 738 | 42470 | 52403 | 10032 | 20013 | 40155 | 52009 |       | 85530 |       |
| Stuttgart/Schnarrenb | 314   | 739 | 42467 | 72104 | 10049 | 20019 | 40150 | 53010 |       | 875// |       |
| Gehringen            | 276   | 742 | 46/60 | /2504 | 10046 | 20032 | 40161 | 51016 |       |       |       |
| Weissenburg          | 422   | 761 | 42360 | 72006 | 10029 | 20012 | 40165 | 53017 |       | 875// |       |
| Nuernberg            | 319   | 763 | 42460 | 81904 | 10041 | 20029 | 40160 | 52019 |       | 886// |       |
| Regensburg           | 366   | 776 | 42465 | 71603 | 10027 | 20013 | 40166 | 52017 |       | 875// |       |
| Gr. Arber *          | 1437  | 791 |       |       |       |       |       |       |       |       |       |
| Freiburg             | 269   | 803 | 42984 | 11407 | 10046 | 20001 | 40162 | 51003 |       | 81030 |       |
| Freudenstadt *       | 797   | 815 | 46/59 | /2709 | 10007 | 20005 | 48438 | 53013 |       |       |       |
| Klippeneck           | 973   | 818 | 46//  | /1707 | 11005 | 21008 | 48443 | 53013 |       |       |       |
| Stoetten             | 734   | 836 | 42265 | 82505 | 10008 | 20006 | 40157 | 53015 |       | 885// |       |
| Ulm                  | 567   | 839 | 46/60 | /230  |       |       |       |       |       |       |       |

| Station              | Hoehe   | iii   | ihVV  | Nddff | 1stTT | 2stTT | 4PPPP | 5sapp | 6RRRT | 7mWWW | 8NCCC | ff-ff | 1stTT | 2stTT | 3EstT | 4Esss | 55SSS | 7RRRR | V.T. | V.T. |
|----------------------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|
|                      |         | Rx    |       | n     | n     | n     | n     |       | R     | 12    | HLMH  | xx    | gg    | nxxx  | nnnn  | ngg   |       | 2222  |      |      |
| Helgoland            | 4 015   | 11456 | 82122 | 10055 | 20042 | 40039 | 55002 | 69982 | 71065 | 876// | 23    | 29    | 10055 | 20026 | 31002 |       | 55000 | 70008 |      |      |
| List/Sylt            | 26 020  | 11232 | 81716 | 10033 | 20027 | 40031 | 57010 | 69942 | 76154 | 877// |       |       | 10034 | 20017 | 31001 |       | 55000 | 70004 |      |      |
| Leck                 | 7 022   | 11332 | 81811 | 10041 | 20031 | 40047 | 57009 | 69922 | 75864 | 877// |       |       | 10041 | 20018 | 32001 |       | 55000 | 70002 |      |      |
| Husum                | 28 026  | 11345 | 81809 | 10041 | 20034 | 40051 | 57005 | 69902 | 76164 | 877// |       |       | 10043 | 20014 | 31001 |       | 55000 | 79999 |      |      |
| Flensburg/Meierwik   | 27 033  | 11350 | 81714 | 10042 | 20002 | 40045 | 56008 | 69902 | 76154 | 875// |       |       | 10042 | 20018 | 31002 |       | 55//  | 70001 |      |      |
| Schleswig            | 43 058  | 11220 | 81907 | 10038 | 20038 | 40054 | 55007 | 69902 | 76154 | 895// |       |       | 10034 | 20014 | 31001 |       | 55000 | 79999 |      |      |
| Hohn                 | 12 038  | 11340 | 81907 | 10043 | 20023 | 40056 | 56006 | 69912 | 75865 | 875// |       |       | 10044 | 20017 | 31002 |       | 55000 | 70001 |      |      |
| Kiel-Holtenau        | 31 046  | 11350 | 82005 | 10043 | 20025 | 40061 | 56009 |       | 75822 | 885// |       |       | 10043 | 20017 | 31002 |       | 55000 | 79999 |      |      |
| Puttgard             | 1 063   | 36/30 | /1911 | 10027 | 20024 | 40072 | 57006 |       |       |       |       |       | 10027 | 20013 | 3/002 |       | 55000 | 70006 |      |      |
| Arkona               | 42 091  | 11240 | 82112 | 10016 | 20013 | 40084 | 58001 | 60012 | 75865 | 877// |       |       | 10023 | 20015 | 32001 |       | 55000 | 70017 |      |      |
| Norderney            | 11 113  | 11350 | 81912 | 10050 | 20048 | 40047 | 53009 | 60022 | 71062 | 875// |       |       | 10052 | 20029 | 31003 |       | 55000 | 70015 |      |      |
| Bremerhaven          | 7 129   | 11462 | 82013 | 10051 | 20037 | 40058 | 51001 | 69912 | 70262 | 876// |       |       | 10051 | 20022 | 31003 |       | 55000 | 70001 |      |      |
| Cuxhaven             | 5 131   | 11458 | 82114 | 10051 | 20038 | 40055 | 56002 | 69962 | 70265 | 876// |       |       | 10053 | 20014 | 31002 |       | 55000 | 70006 |      |      |
| Hamburg, Flugh.      | 16 147  | 11460 | 82111 | 10053 | 20035 | 40070 | 56002 | 69902 | 76061 | 875// |       |       | 10054 | 20020 | 31001 |       | 55000 | 79999 |      |      |
| Luebeck-Blankensee   | 14 156  | 11220 | 81808 | 10036 | 20032 | 40073 | 56004 |       | 710// | 886// |       |       | 10037 | 20018 | 31002 |       | 55000 | 70003 |      |      |
| Boltenhagen          | 15 161  | 11430 | 81906 | 10029 | 20024 | 40070 | 56003 |       | 71022 | 876// |       |       | 10029 | 20016 | 31002 |       | 55000 | 70001 |      |      |
| Schwefin             | 59 162  | 11240 | 82007 | 10028 | 20019 | 40075 | 55002 |       | 71022 | 876// |       |       | 10029 | 20020 | 31002 |       | 55000 | 79999 |      |      |
| Rostock-Warnemünde   | 44 170  | 11150 | 81908 | 10031 | 20026 | 40079 | 50004 | 69942 | 71062 | 886// |       |       | 10062 | 20021 | 31002 |       | 55000 | 70005 |      |      |
| Teterow              | 46 177  | 11125 | 81912 | 10030 | 20026 | 40083 | 55002 | 60022 | 7106/ | 876// |       |       | 10030 | 20017 | 31001 |       | 55000 | 70018 |      |      |
| Barth                | 7 180   | 11225 | 81903 | 10024 | 20023 | 40082 | 56004 | 60032 | 71065 | 886// |       |       | 10024 | 20015 | 31001 |       | 55000 | 70028 |      |      |
| Greifswald           | 2 184   | 11419 | 81907 | 10026 | 20020 | 40088 | 56004 | 69952 | 76062 | 877// |       |       | 10026 | 20018 | 31001 |       | 55000 | 70005 |      |      |
| Ueckermünde          | 1 193   | 11428 | 81907 | 10027 | 20023 | 40101 | 51002 | 69922 | 71054 | 886// |       |       | 10027 | 20017 | 31001 |       | 55000 | 70002 |      |      |
| Emden-Hafen          | 5 203   | 11457 | 81912 | 10052 | 20048 | 40051 | 51007 | 60012 | 71062 | 875// |       |       | 10052 | 20030 | 31003 |       | 55000 | 70010 |      |      |
| Oldenburg            | 11 215  | 11458 | 82008 | 10060 | 20045 | 40064 | 53006 | 69942 | 70262 | 876// |       |       | 10060 | 20032 | 31002 |       | 55000 | 70004 |      |      |
| Ahlhorn              | 49 218  | 11359 | 82008 | 10057 | 20033 | 40070 | 51002 | 69922 | 72065 | 886// |       |       | 10054 | 20026 | 31002 |       | 55//  | 70002 |      |      |
| Bremen, Flugh.       | 3 224   | 11457 | 82010 | 10053 | 20044 | 40070 | 53004 | 69912 | 75862 | 887// |       |       | 10055 | 20027 | 31002 |       | 55000 | 70001 |      |      |
| Soltau               | 77 235  | 11540 | 82005 | 10043 | 20036 | 40080 | 55000 | 69952 | 71062 | 885// |       |       | 10043 | 20018 | 31002 |       | 55000 | 70005 |      |      |
| Bolzberg             | 47 249  | 11550 | 81905 | 10043 | 20032 | 40082 | 56001 |       | 71022 | 886// |       |       | 10033 | 20017 | 31001 |       | 55000 | 79999 |      |      |
| Lindenberg           | 17 253  | 12518 | 81704 | 10030 | 20029 | 40089 | 55000 |       | 7102/ | 885// |       |       | 10035 | 20024 | 31001 |       | 55000 | 79999 |      |      |
| Seehausen            | 21 261  | 11956 | 81705 | 10021 | 20017 | 40097 | 55002 | 69942 | 71011 | 8703/ |       |       | 10034 | 20019 | 31001 |       | 55000 | 70005 |      |      |
| Sarnitz              | 81 264  | 11440 | 81907 | 10025 | 20024 | 40085 | 56001 | 69922 | 7102/ | 86600 |       |       | 10029 | 20017 | 31001 |       | 55//  | 70002 |      |      |
| Neuruppin            | 38 270  | 11557 | 81706 | 10030 | 20029 | 40106 | 52002 |       | 71022 | 875// |       |       | 10030 | 20022 | 31002 |       | 55000 | 70004 |      |      |
| Neubrandenburg       | 81 280  | 11225 | 82011 | 10026 | 20024 | 40096 | 53001 | 69952 | 71065 | 886// |       |       | 10026 | 20017 | 31001 |       | 55000 | 70007 |      |      |
| Angermünde           | 56 291  | 11413 | 81906 | 10030 | 20030 | 40105 | 53004 |       | 71042 | 886// |       |       | 10030 | 20020 | 31001 |       | 55000 | 70004 |      |      |
| Lingen               | 22 305  | 11418 | 82008 | 10064 | 20056 | 40062 | 51005 | 69982 | 70262 | 878// |       |       | 10065 | 20032 | 31003 |       | 55000 | 70008 |      |      |
| Muenster/Osnabrueck  | 48 315  | 11468 | 82006 | 10060 | 20045 | 40080 | 52009 | 60022 | 70262 | 875// |       |       | 10060 | 20030 | 31002 |       | 55//  | 70017 |      |      |
| Osnabrueck           | 95 317  | 11460 | 82109 | 10055 | 20039 | 40079 | 52006 | 60022 | 7026/ | 878// |       |       | 10055 | 20037 | 31003 |       | 55000 | 70015 |      |      |
| Guetersloh           | 72 320  | 11565 | 81906 | 10054 | 20037 | 40094 | 52009 | 69912 | 72162 | 885// |       |       | 10058 | 20032 | 31001 |       | 55//  | 70011 |      |      |
| Diepholz             | 67 321  | 11560 | 81905 | 10029 | 20023 | 40118 | 53003 | 69902 | 71062 | 875// |       |       | 10030 | 20023 | 31002 |       | 55//  | 79999 |      |      |
| Bad Salzuflen        | 135 325 | 11463 | 82010 | 10055 | 20036 | 40091 | 52006 | 69912 | 7515/ | 875// |       |       | 10055 | 20036 | 31002 |       | 55000 | 70001 |      |      |
| Hannover, Flugh.     | 56 338  | 11562 | 82012 | 10055 | 20028 | 40082 | 57001 | 69942 | 75862 | 885// |       |       | 10058 | 20030 | 31002 |       | 55000 | 70004 |      |      |
| Braunschweig         | 81 348  | 11558 | 82309 | 10053 | 20026 | 40097 | 55000 | 69902 | 76111 | 885// |       |       | 10055 | 20026 | 31101 |       | 55000 | 79999 |      |      |
| Gardellegen          | 47 359  | 12658 | 81705 | 10031 | 20021 | 40098 | 53002 | 69942 |       | 885// |       |       | 10035 | 20015 | 31100 |       | 55000 | 70011 |      |      |
| Magdeburg            | 79 361  | 11445 | 81906 | 10018 | 20012 | 40108 | 53004 | 69902 | 76111 | 887// |       |       | 10027 | 20012 | 31102 |       | 55000 | 70011 |      |      |
| Potsdam              | 81 379  | 11545 | 82008 | 10027 | 20025 | 40113 | 52004 | 69902 | 71022 | 875// |       |       | 10028 | 20020 | 31001 |       | 55000 | 70005 |      |      |
| Berlin-Dahlem        | 51 381  | 11156 | 82105 | 10033 | 20026 | 40113 | 52004 | 69902 | 71062 | 885// |       |       | 10035 | 20027 | 31002 |       | 55000 | 79999 |      |      |
| Berlin-Tegel, Flugh. | 37 382  | 11357 | 82006 | 10038 | 20027 | 40110 | 52004 | 69902 | 71022 | 875// |       |       | 10038 | 20029 | 31003 |       | 55000 | 79999 |      |      |
| Berlin-Temp., Flugh. | 50 384  | 11250 | 82005 | 10034 | 20027 | 40113 | 53005 | 69902 | 71022 | 875// |       |       | 10035 | 20026 | 31002 |       | 55000 | 79999 |      |      |
| Berlin-Schoenefeld   | 47 385  | 11550 | 81905 | 10029 | 20023 | 40118 | 53003 | 69902 | 71062 | 875// |       |       | 10030 | 20023 | 31002 |       | 55//  | 79999 |      |      |
| Lindenberg           | 98 393  | 11610 | 81905 | 10026 | 20026 | 40116 | 51005 | 69922 | 71042 | 86500 |       |       | 10034 | 20026 | 32002 |       | 55000 | 70003 |      |      |
| Manschnow            | 12 396  | 11356 | 82106 | 10034 | 20027 | 40112 | 51003 | 69932 | 7104/ | 876// |       |       | 10034 | 20026 | 32002 |       | 55000 | 70003 |      |      |
| Duesseldorf, Flugh.  | 45 400  | 11982 | 81811 | 10063 | 20038 | 40088 | 50002 | 69982 | 70261 | 86030 |       |       | 10069 | 20033 | 31001 |       | 55000 | 70008 |      |      |
| Bocholt              | 21 406  | 11462 | 82108 | 10065 | 20046 | 40077 | 51006 | 60022 | 7036/ | 875// |       |       | 10066 | 20038 | 31002 |       | 55000 | 70017 |      |      |
| Essen                | 152 410 | 11486 | 82108 | 10058 | 20039 | 40092 | 52004 | 60022 | 70162 | 875// |       |       | 10058 | 20040 | 31001 |       | 55000 | 70016 |      |      |
| Kahler Asten *       | 839 427 | 11/01 | 92213 | 10005 | 20005 | 48396 | 52006 | 60022 | 74174 |       |       | 29    | 10007 | 21004 | 3/101 | 44039 | 55003 | 70017 |      |      |
| Bad Lippspringe      | 157 430 | 11682 | 82006 | 10058 | 20039 | 40099 | 51006 | 69932 | 76362 | 875// |       |       | 10059 | 20035 | 31001 |       | 55008 | 70003 |      |      |
| Kassel               | 231 438 | 11461 | 82011 | 10039 | 20025 | 40115 | 51005 | 69942 | 72162 | 875// |       |       | 10045 | 20031 | 31003 |       | 55000 | 70004 |      |      |
| Goettingen           | 167 444 | 11458 | 82010 | 10050 | 20023 | 40110 | 53003 | 69952 | 7216/ | 888// |       |       | 10055 | 20039 | 31002 |       | 55000 | 70005 |      |      |

09 Uhr UTC

06-09 V.T.

Erdbodentemp.  
07 Uhr UTC

| Station              | Hoehe<br>m | ihVV<br>Rx | ihVV<br>n | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP<br>n | 5pppp<br>n | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | 2sTTT<br>nmmm | Erdbodentemp.<br>07 Uhr UTC |         |         |         |
|----------------------|------------|------------|-----------|-------|------------|------------|------------|------------|-------------|---------------|----------------|---------------|-----------------------------|---------|---------|---------|
|                      |            |            |           |       |            |            |            |            |             |               |                |               | 05<br>n                     | 10<br>n | 20<br>n | 50<br>n |
| Helgoland            | 4          | 015        | 41456     | 72018 | 10058      | 20045      | 40046      | 51007      | 71022       | 876//         | 22 29          | 20031         |                             |         |         |         |
| List/Sylt            | 26         | 020        | 41235     | 82116 | 10046      | 20037      | 40037      | 53006      | 71062       | 876//         | 22 30          | 20019         |                             |         |         |         |
| Leck                 | 7          | 022        | 41330     | 72113 | 10043      | 20033      | 40050      | 53003      | 71062       | 876//         |                | 20020         |                             |         |         |         |
| Husum                | 28         | 026        | 41330     | 72012 | 10049      | 20042      | 40060      | 52009      | 72162       | 87500         |                | 20014         | 0032                        | 0030    | 0025    | ////    |
| Flensburg/Meierwik   | 27         | 033        | 41227     | 82107 | 10052      | 20037      | 40052      | 53004      | 71062       | 875//         | 27             | 20018         | 0031                        | 0029    | 0029    | 0038    |
| Schleswig            | 43         | 035        | 41442     | 82210 | 10046      | 20046      | 40031      | 20007      | 76062       | 875//         |                | 20014         | 0026                        | 0026    | 0026    | 0033    |
| Hohn                 | 12         | 038        | 41340     | 72110 | 10054      | 20032      | 40066      | 52010      | 71062       | 875//         |                | 20018         | 0035                        | 0028    | 0027    | 0032    |
| Kiel-Holtenau        | 31         | 046        | 41345     | 82208 | 10051      | 20035      | 40067      | 53006      | 71062       | 876//         |                | 20018         | 0028                        | 0029    | 0029    | 0033    |
| Puttgarden           | 1          | 063        | 46750     | 19009 | 10034      | 20031      | 40075      | 52003      |             |               |                | 20019         | 0024                        | 0027    | 0027    | 0034    |
| Arkona               | 42         | 091        | 41108     | 82113 | 10022      | 20019      | 40088      | 53005      | 74664       | 886//         |                | 20020         | 0022                        | 0022    | 0024    | 0033    |
| Norderney            | 11         | 113        | 41456     | 71911 | 10057      | 20055      | 40047      | 50000      | 71022       | 875//         |                | 20030         | 0041                        | 0037    | 0034    | 0034    |
| Bremerhaven          | 7          | 129        | 41557     | 71910 | 10056      | 20043      | 40065      | 51007      | 71022       | 85501         |                | 20026         |                             |         |         |         |
| Cuxhaven             | 5          | 131        | 42460     | 82110 | 10064      | 20045      | 40065      | 53010      |             | 876//         | 25             | 20022         | 0035                        | 0034    | 0034    | 0037    |
| Hamburg, Flugh.      | 16         | 147        | 41457     | 72110 | 10058      | 20043      | 40079      | 52009      | 71062       | 876//         |                | 20021         | 0032                        | 0033    | 0032    | 0042    |
| Luebeck-Blankensee   | 14         | 156        | 41450     | 72110 | 10049      | 20040      | 40080      | 53007      | 71022       | 875//         |                | 20018         | 0024                        | 0024    | 0026    | 0029    |
| Boltenhagen          | 15         | 161        | 41457     | 72012 | 10043      | 20031      | 40076      | 53006      | 71062       | 82671         |                | 20018         | 0027                        | 0026    | 0028    | 0035    |
| Schweflin            | 59         | 162        | 41356     | 82009 | 10038      | 20022      | 40084      | 53009      | 71062       | 886//         |                | 20016         | 0021                        | 0022    | 0027    | 0033    |
| Rostock-Warnemünde   | 4          | 170        | 41250     | 71907 | 10040      | 20033      | 40086      | 53007      | 71022       | 85671         |                | 20020         | 0027                        | 0029    | 0030    | 0038    |
| Teterow              | 46         | 177        | 41438     | 81813 | 10033      | 20027      | 40089      | 51006      | 72152       | 876//         |                | 20016         | 0021                        | 0022    | 0026    | 0034    |
| Barth                | 7          | 180        | 41330     | 81905 | 10034      | 20034      | 40086      | 52004      | 71022       | 886//         |                | 20017         | 0022                        | 0022    | 0025    | 0033    |
| Greifswald           | 2          | 184        | 41425     | 81906 | 10036      | 20030      | 40096      | 52008      | 71062       | 876//         |                | 20021         | 0022                        | 0022    | 0023    | 0028    |
| Ueckermünde          | 1          | 193        | 41439     | 61910 | 10033      | 20029      | 40109      | 53008      | 71022       | 82670         |                | 20019         | 0027                        | 0028    | 0030    | 0038    |
| Emden-Hafen          | 5          | 203        | 41557     | 81811 | 10057      | 20054      | 40052      | 50001      | 71022       | 875//         |                | 20032         | 0039                        | 0035    | 0034    | 0037    |
| Oldenburg            | 11         | 215        | 42560     | 82012 | 10070      | 20053      | 40068      | 50004      |             | 885//         |                | 20033         | 0044                        | 0038    | 0035    | 0040    |
| Ahlhorn              | 49         | 218        | 42459     | 81908 | 10067      | 20043      | 40078      | 51008      |             | 885//         |                | 20032         | 0034                        | 0032    | 0029    | 0031    |
| Bremen, Flugh.       | 3          | 224        | 41359     | 72010 | 10063      | 20054      | 40078      | 51008      | 75152       | 875//         |                | 20030         | 0037                        | 0034    | 0033    | 0037    |
| Solttau              | 77         | 235        | 41562     | 82105 | 10050      | 20040      | 40090      | 52001      | 71062       | 875//         |                | 20019         | 0031                        | 0030    | 0028    | 0035    |
| Bolzernburg          | 45         | 249        | 41457     | 82007 | 10045      | 20040      | 40094      | 53012      | 71022       | 85024         |                | 20022         | 0025                        | 0027    | 0031    | 0039    |
| Luechow              | 17         | 253        | 41562     | 82209 | 10051      | 20044      | 40099      | 53010      | 72122       | 885//         |                | 20022         | 0025                        | 0027    | 0031    | 0039    |
| Seehausen            | 21         | 261        | 41556     | 82007 | 10041      | 20033      | 40106      | 53009      | 76152       | 875//         |                | 20020         | 0021                        | 0023    | 0027    | 0038    |
| Marnitz              | 81         | 264        | 41456     | 81908 | 10035      | 20031      | 40094      | 53009      | 71062       | 876//         |                | 20016         | 0022                        | 0023    | 0030    | 0036    |
| Neuruppin            | 38         | 270        | 41550     | 82009 | 10036      | 20034      | 40115      | 53009      | 76362       | 82521         |                | 20021         | 0023                        | 0024    | 0027    | 0034    |
| Neubrandenburg       | 81         | 280        | 41343     | 82015 | 10034      | 20029      | 40104      | 53008      | 71022       | 886//         |                | 20015         | 0022                        | 0022    | 0022    | 0028    |
| Angermünde           | 56         | 291        | 41630     | 81907 | 10035      | 20035      | 40115      | 53010      | 71022       | 885//         |                | 20020         | 0023                        | 0020    | 0015    | 0027    |
| Lingen               | 22         | 305        | 42458     | 71909 | 10073      | 20062      | 40066      | 50004      |             | 868/2         |                | 20035         | 0039                        | 0037    | 0034    | 0036    |
| Muenster/Osnabrueck  | 48         | 315        | 42468     | 71807 | 10066      | 20045      | 40088      | 52009      |             | 875//         |                | 20028         | 0031                        | 0031    | 0029    | 0038    |
| Qsnabrueck           | 95         | 317        | 42470     | 82008 | 10065      | 20043      | 40085      | 50006      |             | 875//         |                | 20032         | 0031                        | 0029    | 0025    | 0038    |
| Guettersloh          | 72         | 320        |           |       |            |            |            |            |             |               |                |               |                             |         |         |         |
| Diepholz             | 39         | 321        | 42462     | 81911 | 10064      | 20044      | 40081      | 50008      |             | 875//         |                | 20034         | 0041                        | 0033    | 0031    | 0041    |
| Bad Salzuflen        | 135        | 325        | 41477     | 82009 | 10064      | 20043      | 40102      | 53011      | 70252       | 878//         |                | 20037         | 0032                        | 0030    | 0027    | 0034    |
| Hannover, Flugh.     | 56         | 338        | 41575     | 72009 | 10060      | 20034      | 40097      | 53015      | 70162       | 875//         |                | 20030         | 0036                        | 0033    | 0035    | 0039    |
| Braunschweig         | 81         | 348        | 42560     | 72209 | 10056      | 20030      | 40107      | 52011      |             | 875//         |                | 20023         | 0025                        | 0025    | 0026    | 0036    |
| Gardelegen           | 47         | 359        | 41562     | 71805 | 10039      | 20031      | 40108      | 53010      | 70262       | 875//         |                | 20021         | 0020                        | 0020    | 0024    | 0036    |
| Magdeburg            | 79         | 361        | 41557     | 61907 | 10043      | 20026      | 40117      | 53009      | 71062       | 86500         |                | 20024         | 0015                        | 0018    | 0028    | 0040    |
| Potsdam              | 81         | 379        | 41557     | 82108 | 10034      | 20032      | 40124      | 53011      | 75122       | 83521         |                | 20021         | 0014                        | 0021    | 0024    | 0030    |
| Berlin-Dahlem        | 51         | 381        | 41160     | 72306 | 10038      | 20022      | 40124      | 52011      | 76122       | 85671         |                | 20026         | 0026                        | 0025    | 0027    | 0028    |
| Berlin-Tegel, Flugh. | 37         | 392        | 41750     | 72107 | 10044      | 20032      | 40119      | 52009      | 76122       | 875//         |                | 20028         |                             |         |         |         |
| Berlin-Temp., Flugh. | 50         | 384        | 41356     | 72308 | 10041      | 20028      | 40122      | 53009      | 76022       | 85502         |                | 20024         |                             |         |         |         |
| Berlin-Schönefeld    | 47         | 385        | 41145     | 72109 | 10039      | 20029      | 40124      | 53007      | 75152       | 875//         |                | 20022         | 0029                        | 0030    | 0032    | 0033    |
| Lindenberg           | 98         | 393        | 41525     | 62008 | 10036      | 20032      | 40127      | 51011      | 71022       | 83240         |                | 20023         | 0025                        | 0028    | 0029    | 0033    |
| Manschnow            | 12         | 396        | 42658     | 72109 | 10040      | 20031      | 40123      | 51011      |             | 875//         |                | 20024         | 0025                        | 0027    | 0027    | 0040    |
| Duesseldorf, Flugh.  | 45         | 400        | 42580     | 71711 | 10073      | 20048      | 40093      | 50005      |             | 8253/         |                | 20043         | 0040                        | 0038    | 0038    | 0044    |
| Bocholt              | 21         | 406        | 42665     | 81907 | 10059      | 20042      | 40083      | 52006      |             | 8357/         |                | 20038         | 0036                        | 0035    | 0034    | 0038    |
| Essen                | 152        | 410        | 42480     | 72009 | 10061      | 20044      | 40096      | 53004      |             | 8557/         |                | 20038         | 0033                        | 0032    | 0030    | 0034    |
| Kahler Asten *       | 839        | 427        | 41/01     | 92117 | 10012      | 20012      | 48403      | 52007      | 75054       |               | 28             | 20006         | 0002                        | 0002    | 0007    | 0016    |
| Bad Lippspringe      | 157        | 430        | 41580     | 81905 | 10057      | 20040      | 40112      | 52013      | 70262       | 885//         |                | 20038         | 0034                        | 0032    | 0030    | 0033    |
| Kassel               | 231        | 438        | 42362     | 82011 | 10046      | 20031      | 40125      | 53011      |             | 875//         |                | 20034         | 0031                        | 0031    | 0032    | 0037    |
| Goettingen           | 167        | 442        | 42465     | 81914 | 10026      | 20018      | 40125      | 53015      |             | 888//         |                | 20036         | 0031                        | 0032    | 0031    | 0039    |
| Leinefelde           | 356        | 449        | 42474     | 72217 | 10040      | 20026      | 40121      | 53007      |             | 86836         | 28             | 20002         | 0023                        | 0024    | 0025    | 0032    |
| Braunlage            | 607        | 452        | 41120     | 82210 | 10014      | 20013      | 40123      | 53009      | 71062       | 886//         |                | 20002         | 0003                        | 0005    | 0008    | 0013    |
| Brocken *            | 1142       | 453        | 41/90     | 92331 | 10113      | 21015      | 48402      | 52011      | 74973       |               | 40 48          | 21011         |                             |         |         |         |
| Artern               | 164        | 460        | 41580     | 62412 | 10049      | 20029      | 40130      | 53011      | 70262       | 86800         |                | 20024         | 0025                        | 0027    | 0031    | 0041    |
| Leipzig-Schkeuditz   | 142        | 469        | 41564     | 72109 | 10053      | 20032      | 40133      | 53012      | 72052       | 875//         |                | 20025         | 0026                        | 0028    | 0033    | 0040    |
| Wittenberg           | 105        | 474        | 41760     | 72005 | 10040      | 20035      | 40126      | 53011      | 72111       | 82571         |                | 20023         | 0018                        | 0021    | 0027    | 0036    |
| Oschatz              | 150        | 480        | 42560     | 62217 | 10059      | 20034      | 40132      | 52008      |             | 86500         | 26             | 20029         | 0030                        | 0031    | 0034    | 0041    |
| Dresden-Klotzsche    | 230        | 488        | 42662     | 71709 | 10049      | 20026      | 40140      | 51007      |             | 875//         |                | 20033         | 0033                        | 0033    | 0034    | 0042    |
| Goberlflug-Kirchhain | 37         | 492        | 41457     | 82009 | 10044      | 20032      | 40136      | 51008      | 72162       | 875//         |                | 20029         | 0023                        | 0027    | 0030    | 0037    |
| Cottbus              | 69         | 496        | 42662     | 72104 | 10053      | 20036      | 40133      | 51008      |             | 875//         |                | 20030         | 0024                        | 0022    | 0024    | 0032    |
| Görlitz              | 237        | 499        | 42660     | 61912 | 10044      | 20024      | 40149      | 51013      |             | 86500         |                | 20032         | 0024                        | 0025    | 0040    | 0040    |
| Aachen               | 202        | 501        | 42480     | 72012 | 10075      | 20055      | 40091      | 50002      |             | 83832         |                | 20035         | 0036                        | 0034    | 0038    | 0038    |
| Noervenich           | 118        | 502        | 42482     | 71907 | 10071      | 20045      | 40108      | 52011      |             | 8653/         |                | 20040         | 0029                        | 0028    | 0028    | 0044    |
| Nuerburg             | 627        | 510        | 41/01     | 92015 | 10027      | 20027      | 40122      | 51007      | 75154       |               |                | 20018         | 0021                        | 0022    | 0019    | 0028    |
| Koeln/Bonn, Flugh.   | 91         | 513        | 42581     | 71104 | 10062      | 20039      | 40112      | 50009      |             | 8251/         |                | 20031         | 0027                        | 0029    | 0031    | 0042    |
| Bendorf              | 127        | 515        | 42469     | 81805 | 10067      | 20054      | 40127      | 50009      |             | 886//         |                | 20053         | 0057                        | 0045    | 0046    | 0053    |
| Bad Marienberg       | 547        | 526        | 41/03     | 92008 | 10030      | 20030      | 40125      | 52009      | 75065       |               |                | 20017         | 0021                        | 0019    | 0019    | 0025    |
| Glessen              | 186        | 532        | 42566     | 81506 | 10052      | 20032      | 40137      | 52011      |             | 875//         |                | 20041         | 0036                        | 0037    | 0043    | 0046    |
| Bad Hersfeld         | 212        | 542        | 41460     | 82407 | 10052      | 20030      | 40140      | 53007      | 76065       | 875//         |                | 20038         | 0026                        | 0033    | 0040    | 0049    |
| Wasserkuppe *        | 921        | 544        | 41        |       |            |            |            |            |             |               |                |               |                             |         |         |         |

| Station              | Hoehe | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5pppp | 6RRRt | 7wwWW | 8NCCC  | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
|                      |       | Rx  |       |       | n     | nddd  |       |       | R     | 12    | hLMH   | xx 99 |
| Helgoland            | 4     | 015 | 31456 | 81816 | 10061 | 20048 | 40042 | 58004 |       | 71022 | 876//  | 22 29 |
| List/Sylt            | 26    | 020 | 11235 | 72018 | 10046 | 20040 | 40032 | 58002 | 69931 | 71062 | 875//  | 22 30 |
| Leck                 | 7     | 022 | 41340 | 72016 | 10060 | 20045 | 40050 | 50000 |       | 71062 | 875//  | 26    |
| Husum                | 28    | 026 | 11345 | 81915 | 10062 | 20051 | 40057 | 50003 | 69901 | 71062 | 875//  |       |
| Flensburg/Meierwik   | 27    | 033 | 41335 | 81815 | 10062 | 20049 | 40048 | 58004 |       | 71062 | 876//  | 27    |
| Schleswig            | 43    | 035 | 11457 | 82010 | 10060 | 20057 | 40057 | 58001 | 69961 | 71062 | 877//  |       |
| Hohn                 | 12    | 038 | 41350 | 72009 | 10066 | 20039 | 40057 | 57009 |       | 71062 | 877//  |       |
| Kiel-Holtenau        | 31    | 046 | 41457 | 72108 | 10066 | 20041 | 40065 | 58001 |       | 71062 | 875//  |       |
| Puttgarden           | 1     | 053 | 16750 | 1909  | 10050 | 20047 | 40074 | 57001 | 69901 |       |        |       |
| Arkona               | 42    | 091 | 11445 | 82115 | 10036 | 20033 | 40085 | 58003 | 69901 | 71064 | 876//  |       |
| Nordney              | 11    | 113 | 11450 | 81912 | 10066 | 20063 | 40034 | 58013 | 69901 | 76122 | 875//  |       |
| Bremerhaven          | 7     | 129 | 32560 | 81813 | 10071 | 20050 | 40059 | 58006 |       |       | 875//  |       |
| Cuxhaven             | 5     | 131 | 32462 | 71912 | 10072 | 20051 | 40059 | 58006 |       |       | 875//  | 25    |
| Hamburg, Flugh.      | 16    | 147 | 11462 | 72112 | 10073 | 20051 | 40077 | 58002 | 69901 | 70262 | 875//  |       |
| Luebeck-Blankensee   | 14    | 156 | 32458 | 82110 | 10065 | 20050 | 40080 | 50001 |       |       | 875//  |       |
| Boltenhagen          | 15    | 161 | 11558 | 72111 | 10059 | 20045 | 40073 | 58003 | 69901 | 70362 | 875//  |       |
| Schwerin             | 59    | 162 | 11361 | 72008 | 10058 | 20040 | 40079 | 58004 | 69911 | 70362 | 878//  |       |
| Rostock-Warnemuende  | 4     | 170 | 11457 | 82108 | 10058 | 20043 | 40086 | 50000 | 69911 | 71062 | 876//  |       |
| Teterow              | 46    | 170 | 31440 | 82106 | 10057 | 20043 | 40090 | 51002 | 69901 | 70365 | 84630  |       |
| Barth                | 7     | 180 | 11440 | 82106 | 10050 | 20048 | 40087 | 50001 |       | 71022 | 876//  |       |
| Greifswald           | 2     | 184 | 11428 | 82106 | 10052 | 20037 | 40095 | 57001 | 69901 | 71062 | 876//  |       |
| Ueckermuende         | 1     | 193 | 31556 | 61910 | 10048 | 20038 | 40107 | 58002 |       | 71022 | 83530  |       |
| Emden-Hafen          | 5     | 203 | 32459 | 81814 | 10064 | 20058 | 40041 | 58011 |       |       | 875//  |       |
| Oldenburg            | 11    | 215 | 32460 | 81808 | 10081 | 20056 | 40058 | 58009 |       |       | 875//  |       |
| Ahlhorn              | 49    | 218 | 42465 | 82011 | 10078 | 20045 | 40068 | 58010 |       |       | 875//  |       |
| Bremen, Flugh.       | 3     | 224 | 11465 | 72012 | 10077 | 20061 | 40071 | 58007 | 69901 | 70252 | 875//  |       |
| Soltau               | 77    | 235 | 11570 | 81907 | 10063 | 20052 | 40083 | 58007 | 69901 | 70262 | 885//  |       |
| Boizenburg           | 45    | 249 | 11562 | 81909 | 10062 | 20048 | 40088 | 58005 | 69911 | 70262 | 875//  |       |
| Luechow              | 17    | 253 | 11565 | 72208 | 10062 | 20052 | 40096 | 58003 | 69901 | 70262 | 875//  |       |
| Seehausen            | 21    | 261 | 11565 | 71912 | 10060 | 20043 | 40104 | 58001 | 69931 | 70365 | 855//  |       |
| Marnitz              | 81    | 264 | 41156 | 52010 | 10054 | 20046 | 40091 | 58002 |       | 70162 | 83502  |       |
| Neuruppin            | 38    | 270 | 11557 | 82009 | 10053 | 20048 | 40114 | 50000 | 69951 | 72162 | 875//  |       |
| Neubrandenburg       | 81    | 280 | 31450 | 82014 | 10046 | 20036 | 40102 | 58001 |       | 71022 | 876//  |       |
| Angermuende          | 56    | 291 | 11630 | 82009 | 10048 | 20044 | 40114 | 58001 | 69921 | 72162 | 885//  |       |
| Lingen               | 22    | 305 | 32562 | 71810 | 10081 | 20064 | 40054 | 58012 |       |       | 875//  |       |
| Muenster/Osnabrueck  | 48    | 315 | 32668 | 71809 | 10082 | 20056 | 40074 | 57014 |       |       | 825//  |       |
| Osnabrueck           | 95    | 317 | 32580 | 81909 | 10074 | 20047 | 40075 | 58009 |       |       | 815//  |       |
| Guetersloh           | 72    | 320 | 32580 | 71809 | 10082 | 20046 | 40089 | 57010 |       |       | 817//  |       |
| Diepholz             | 39    | 321 | 32475 | 82014 | 10076 | 20048 | 40114 | 50006 |       |       | 875//  |       |
| Bad Salzungen        | 135   | 325 | 11478 | 81911 | 10078 | 20050 | 40091 | 56010 | 69911 | 70352 | 85878  |       |
| Hannover, Flugh.     | 56    | 338 | 11575 | 71911 | 10072 | 20039 | 40092 | 56005 | 69901 | 70262 | 875//  |       |
| Braunschweig         | 81    | 348 | 11562 | 72109 | 10071 | 20039 | 40101 | 58006 | 69941 | 70262 | 875//  |       |
| Gardelagen           | 47    | 359 | 11670 | 71805 | 10064 | 20048 | 40103 | 58004 | 69951 | 70262 | 875//  |       |
| Magdeburg            | 79    | 361 | 11664 | 62009 | 10072 | 20042 | 40113 | 58003 | 69941 | 70262 | 82572  |       |
| Potsdam              | 81    | 379 | 11664 | 82210 | 10055 | 20048 | 40124 | 50001 | 69941 | 70252 | 875//  |       |
| Berlin-Dahlem        | 51    | 381 | 11560 | 72209 | 10058 | 20031 | 40123 | 58001 | 69921 | 70262 | 875//  |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 11458 | 72109 | 10062 | 20041 | 40119 | 50001 | 69921 | 70262 | 875//  |       |
| Berlin-Temp., Flugh. | 50    | 384 | 11561 | 72209 | 10058 | 20039 | 40122 | 50001 | 69911 | 70262 | 875//  |       |
| Berlin-Schoenefeld   | 47    | 385 | 11658 | 72109 | 10057 | 20041 | 40126 | 50002 | 69911 | 70165 | 875//  |       |
| Lindenberg           | 98    | 393 | 11640 | 62210 | 10055 | 20045 | 40126 | 50000 | 69921 | 72162 | 86200  |       |
| Manschnow            | 12    | 396 | 11560 | 72208 | 10053 | 20039 | 40125 | 50002 | 69901 | 70162 | 875//  |       |
| Duesseldorf, Flugh.  | 45    | 400 | 32575 | 81613 | 10084 | 20052 | 40078 | 57014 |       |       | 885//  |       |
| Bocholt              | 21    | 406 | 32975 | 81911 | 10074 | 20051 | 40070 | 57013 |       |       | 855//  |       |
| Essen                | 152   | 410 | 32568 | 71910 | 10071 | 20048 | 40082 | 58013 |       |       | 875//  |       |
| Kahler Asten *       | 839   | 427 | 11700 | 92018 | 10012 | 20012 | 48398 | 56007 | 69911 | 75154 |        | 29    |
| Bad Lippspringe      | 157   | 430 | 11570 | 81608 | 10066 | 20049 | 40099 | 57012 | 69911 | 70262 | 888//  |       |
| Kassel               | 231   | 438 | 32362 | 82015 | 10055 | 20038 | 40116 | 56008 |       |       | 875//  | 25    |
| Goettingen           | 167   | 444 | 32465 | 81914 | 10063 | 20035 | 40114 | 56010 |       |       | 888//  |       |
| Leinefelde           | 356   | 445 | 32408 | 82011 | 10048 | 20048 | 40116 | 58003 |       |       | 885//  | 28    |
| Braunlage            | 607   | 452 | 11708 | 92208 | 10021 | 20020 | 40117 | 58003 | 69931 | 74762 |        |       |
| Brocken *            | 1142  | 453 | 41790 | 92132 | 11006 | 21007 | 48400 | 56002 |       | 74973 |        | 40 48 |
| Artern               | 164   | 460 | 11575 | 72112 | 10067 | 20045 | 40123 | 58006 | 69901 | 70386 | 878//  | 29    |
| Leipzig-Schkeuditz   | 142   | 469 | 11572 | 72011 | 10064 | 20037 | 40129 | 58003 | 69901 | 70352 | 878//  | 25    |
| Wittenberg           | 105   | 474 | 11962 | 72208 | 10066 | 20043 | 40126 | 50001 | 69931 | 70261 | 870//  |       |
| Oschatz              | 150   | 480 | 32570 | 62215 | 10071 | 20038 | 40134 | 50003 |       |       | 86500  | 26    |
| Dresden-Klotzsche    | 230   | 488 | 11678 | 72209 | 10073 | 20030 | 40143 | 50005 | 69901 | 70162 | 855//  |       |
| Doberlug-Kirchhain   | 67    | 490 | 11665 | 82107 | 10067 | 20041 | 40138 | 50005 | 69911 | 70262 | 875//  |       |
| Cottbus              | 69    | 496 | 11462 | 72308 | 10069 | 20049 | 40137 | 50002 | 69901 | 70262 | 875//  |       |
| Görlitz              | 237   | 499 | 32564 | 81912 | 10064 | 20033 | 40149 | 50001 |       |       | 885//  |       |
| Aachen               | 202   | 501 | 32481 | 71919 | 10085 | 20059 | 40075 | 56015 |       |       | 828//  | 37    |
| Noerwenich           | 118   | 502 | 42581 | 71914 | 10081 | 20047 | 40092 | 56015 |       |       | 835//  |       |
| Nuerburg             | 627   | 510 | 11701 | 92121 | 10034 | 20034 | 40113 | 58007 | 69931 | 75154 |        | 21 28 |
| Koeln/Bonn, Flugh.   | 91    | 513 | 32480 | 81608 | 10078 | 20050 | 40092 | 57019 |       |       | 8482// |       |
| Bendorf              | 127   | 515 | 32475 | 81609 | 10074 | 20058 | 40117 | 58009 |       |       | 875//  |       |
| Bad Marienberg       | 547   | 526 | 13010 | 81912 | 10034 | 20032 | 40116 | 58009 | 69911 |       | 877//  |       |
| Giessen              | 186   | 532 | 32564 | 81508 | 10058 | 20025 | 40126 | 58009 |       |       | 855//  |       |
| Bad Hersfeld         | 212   | 542 | 11568 | 82108 | 10059 | 20033 | 40130 | 58008 | 69911 | 70265 | 865//  |       |
| Wasserkuppe *        | 921   | 544 | 11790 | 92023 | 10066 | 20066 | 48423 | 50000 | 69911 | 74554 |        | 23 34 |
| Meiningen            | 452   | 548 | 11360 | 81913 | 10046 | 20040 | 40137 | 50002 | 69901 | 70262 | 886//  |       |
| Schmücke             | 937   | 552 | 11790 | 92112 | 11002 | 21004 | 48424 | 57003 | 69901 | 74974 |        | 21 34 |
| Erfurt-Bindersleben  | 315   | 554 | 32480 | 72011 | 10061 | 20037 | 40118 | 58010 |       |       | 86232  |       |
| Neuhaus a.R. *       | 845   | 557 | 11720 | 82111 | 10004 | 20001 | 48429 | 51003 | 69991 | 75074 |        | 28    |
| Gera-Leumnitz        | 311   | 567 | 32472 | 82017 | 10059 | 20036 | 40137 | 58001 |       |       | 818//  | 21 29 |
| Chemnitz             | 418   | 577 | 32469 | 72315 | 10059 | 20027 | 40144 | 50003 |       |       | 84876  | 21 29 |
| Fichtelberg *        | 1213  | 578 | 31700 | 92322 | 11015 | 21016 | 48436 | 51005 |       | 74944 |        | 33 41 |
| Zinnwald-Georg.      | 877   | 582 | 31156 | 72113 | 10008 | 20008 | 48440 | 50008 |       | 71042 | 876//  |       |
| Trier-Pratrisberg    | 265   | 609 | 11456 | 82017 | 10059 | 20046 | 40118 | 58007 | 69901 | 75122 | 885//  | 26    |
| Deuselbach           | 480   | 615 | 11245 | 81615 | 10046 | 20040 | 40119 | 58005 | 69901 | 75052 | 885//  | 29    |
| Pferdsfeld           | 396   | 626 | 11361 | 82310 | 10046 | 20046 | 40137 | 58010 |       |       | 885//  |       |
| Kl. Feldberg/Fls. *  | 805   | 635 | 11700 | 92013 | 10012 | 20008 | 48424 | 50003 | 69901 | 74584 |        | 30    |
| Frankfurt/M. Flugh.  | 111   | 637 | 32573 | 72009 | 10070 | 20032 | 40141 | 58005 |       |       | 875//  |       |
| Michelstadt/Vielbrun | 453   | 648 | 32681 | 71910 | 10055 | 20011 | 40141 | 58010 |       |       | 875//  |       |
| Wuerzburg            | 268   | 655 | 32680 | 72011 | 10065 | 20023 | 40145 | 58007 |       |       | 845//  |       |
| Bad Kissingen        | 262   | 658 | 11568 | 82204 | 10059 | 20019 | 40148 | 58002 | 69901 | 70262 | 878//  |       |
| Coburg               | 322   | 671 | 11480 | 82010 | 10056 | 20035 | 40155 | 58002 | 69911 | 70362 | 878//  |       |
| Bamberg              | 239   | 675 | 32770 | 71808 | 10068 | 20026 | 40159 | 50000 |       |       | 835//  |       |
| Hof                  | 567   | 685 | 11360 | 81911 | 10033 | 20019 | 40154 | 50000 | 69901 | 70252 | 875//  |       |
| Weiden               | 438   | 688 | 11463 | 72006 | 10038 | 20028 | 40174 | 58003 | 69901 | 70152 | 83808  |       |
| Beruf                | 363   | 704 | 32257 | 82016 | 10046 | 20037 | 40136 | 58005 |       |       | 886//  |       |
| Tholey               | 396   | 706 | 11359 | 82312 | 10045 | 20032 | 40133 | 58003 | 69941 | 75052 | 877//  |       |
| Saarbruecken, Flugh. | 322   | 708 | 11357 | 82113 | 10056 | 20034 | 40145 | 58002 | 69901 | 75165 |        |       |
| Weinbiet             | 553   | 724 | 32482 | 72717 | 10049 | 20010 | 40133 | 58004 |       |       | 875//  |       |
| Karlsruhe            | 112</ |     |       |       |       |       |       |       |       |       |        |       |

15 Uhr UTC

12-15

Erdbodentemp.  
14 Uhr UTC

| Station              | Hoeh | iii | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 12-15 |       |       |       | Erdbodentemp.<br>14 Uhr UTC |      |      |      |      |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------------------------|------|------|------|------|
|                      |      |     |       |       |       |       |       |       | R     | 7ww   | 8NCCC | ff-ff | 1sTTT                       | 05   | 10   | 20   | 50   |
|                      |      |     | Rx    |       | n     | nddd  |       |       | 12    | hLMH  | xx    | gg    | n                           | n    | n    | n    | n    |
| Helgoland            | 4    | 015 | 41235 | 81721 | 10061 | 20048 | 40015 | 56027 | 76362 | 87777 | 22    | 27    |                             |      |      |      |      |
| List/Sylt            | 26   | 020 | 41215 | 81722 | 10048 | 20039 | 40005 | 57027 | 76162 | 87777 | 22    | 33    |                             |      |      |      |      |
| Leck                 | 7    | 022 | 41340 | 81816 | 10063 | 20052 | 40024 | 57026 | 76165 | 87777 |       | 26    | 0046                        | 0043 | 0030 | 0000 | 0000 |
| Husum                | 28   | 026 | 41330 | 81713 | 10062 | 20054 | 40030 | 57027 | 76166 | 88666 |       |       | 0047                        | 0043 | 0034 | 0032 | 0032 |
| Flensburg/Melerswik  | 27   | 033 | 41335 | 81719 | 10061 | 20051 | 40027 | 57021 | 76162 | 87577 |       |       | 0049                        | 0041 | 0035 | 0038 | 0038 |
| Schleswig            | 43   | 035 | 41320 | 81808 | 10064 | 20058 | 40034 | 57022 | 76162 | 87777 |       |       | 0045                        | 0038 | 0031 | 0034 | 0034 |
| Hohn                 | 12   | 038 | 41456 | 81910 | 10070 | 20040 | 40047 | 57020 | 76162 | 85577 |       |       | 0052                        | 0044 | 0038 | 0034 | 0034 |
| Kiel-Holtenau        | 31   | 045 | 42480 | 81908 | 10070 | 20040 | 40047 | 57018 |       | 87577 |       |       | 0048                        | 0040 | 0035 | 0034 | 0034 |
| Kuttgarden           | 1    | 063 | 46750 | 18111 | 10048 | 20045 | 40062 | 57012 |       |       |       |       | 0039                        | 0040 | 0033 | 0034 | 0034 |
| Arkoaa               | 42   | 091 | 41357 | 81910 | 10042 | 20038 | 40084 | 57001 | 71022 | 87577 |       |       | 0029                        | 0026 | 0026 | 0035 | 0035 |
| Norderney            | 11   | 113 | 41350 | 81815 | 10067 | 20065 | 40003 | 58031 | 76362 | 87777 | 28    |       | 0054                        | 0049 | 0041 | 0033 | 0033 |
| Bremerhaven          | 7    | 129 | 41462 | 81710 | 10075 | 20052 | 40036 | 57023 | 76122 | 87577 |       |       |                             |      |      |      |      |
| Cuxhaven             | 5    | 131 | 41446 | 81712 | 10070 | 20054 | 40037 | 57022 | 76362 | 87577 |       |       | 0046                        | 0042 | 0036 | 0038 | 0038 |
| Hamburg, Flugh.      | 16   | 147 | 42568 | 81711 | 10070 | 20047 | 40057 | 57020 | 86527 |       |       |       | 0050                        | 0047 | 0042 | 0042 | 0042 |
| Luebeck-Blankensee   | 14   | 156 | 42460 | 81810 | 10067 | 20046 | 40065 | 57015 | 87577 |       |       |       | 0044                        | 0039 | 0031 | 0029 | 0029 |
| Boltenhagen          | 15   | 161 | 42562 | 81913 | 10064 | 20046 | 40060 | 56013 | 82277 |       |       |       | 0046                        | 0040 | 0034 | 0035 | 0035 |
| Schwerin             | 59   | 162 | 42562 | 81906 | 10061 | 20038 | 40068 | 57011 | 85577 |       |       |       | 0044                        | 0039 | 0034 | 0034 | 0034 |
| Rostock-Warnemuende  | 4    | 170 | 41957 | 81707 | 10064 | 20048 | 40075 | 56011 | 71022 | 87077 |       |       | 0044                        | 0040 | 0034 | 0038 | 0038 |
| Teterow              | 46   | 177 | 42673 | 71913 | 10056 | 20043 | 40081 | 56009 | 87577 |       |       |       | 0042                        | 0036 | 0031 | 0034 | 0034 |
| Barth                | 7    | 180 | 41650 | 81804 | 10053 | 20046 | 40081 | 55006 | 71022 | 88577 |       |       | 0035                        | 0031 | 0028 | 0033 | 0033 |
| Greifswald           | 2    | 184 | 41540 | 81607 | 10058 | 20041 | 40089 | 58006 | 71022 | 87277 |       |       | 0036                        | 0033 | 0027 | 0028 | 0028 |
| Ueckermuende         | 1    | 193 | 41456 | 81908 | 10054 | 20042 | 40108 | 53001 | 71022 | 88677 |       |       | 0039                        | 0036 | 0033 | 0039 | 0039 |
| Emden-Hafen          | 5    | 203 | 41557 | 81719 | 10064 | 20061 | 40011 | 57029 | 76362 | 88877 |       |       | 0050                        | 0044 | 0039 | 0038 | 0038 |
| Oldenburg            | 11   | 215 | 41458 | 82010 | 10081 | 20056 | 40036 | 57022 | 76162 | 87577 |       |       | 0061                        | 0052 | 0042 | 0042 | 0042 |
| Ahlhorn              | 49   | 218 | 41460 | 81913 | 10081 | 20049 | 40043 | 58014 | 76166 | 87577 |       |       | 0048                        | 0048 | 0037 | 0033 | 0033 |
| Bremen, Flugh.       | 3    | 224 | 41563 | 81715 | 10081 | 20062 | 40045 | 56026 | 76122 | 87577 |       |       | 0054                        | 0048 | 0039 | 0038 | 0038 |
| Soltau               | 77   | 235 | 42675 | 81708 | 10069 | 20048 | 40064 | 57019 | 83527 |       |       |       | 0052                        | 0047 | 0035 | 0035 | 0035 |
| Bolzenburg           | 45   | 249 | 42062 | 81810 | 10064 | 20046 | 40074 | 58014 | 85527 |       |       |       | 0048                        | 0044 | 0038 | 0037 | 0037 |
| Luechow              | 17   | 253 | 42655 | 81606 | 10071 | 20054 | 40079 | 58017 | 83527 |       |       |       | 0050                        | 0043 | 0035 | 0038 | 0038 |
| Seehausen            | 21   | 261 | 42968 | 81708 | 10067 | 20047 | 40084 | 57003 | 88077 |       |       |       | 0048                        | 0043 | 0036 | 0038 | 0038 |
| Marnitz              | 81   | 264 | 42562 | 71807 | 10058 | 20049 | 40082 | 56009 | 86502 |       |       |       | 0040                        | 0039 | 0036 | 0036 | 0036 |
| Neuruppin            | 38   | 270 | 42660 | 81911 | 10059 | 20045 | 40110 | 55004 | 87577 |       |       |       | 0043                        | 0038 | 0031 | 0034 | 0034 |
| Neubrandenburg       | 81   | 280 | 41450 | 51912 | 10052 | 20039 | 40098 | 55004 | 71022 | 84571 |       |       | 0040                        | 0036 | 0028 | 0029 | 0029 |
| Angermuende          | 56   | 291 | 41640 | 81907 | 10056 | 20049 | 40115 | 53001 | 71022 | 84537 |       |       | 0037                        | 0031 | 0020 | 0027 | 0027 |
| Lingen               | 22   | 305 | 41462 | 71813 | 10081 | 20072 | 40030 | 57024 | 76066 | 87877 | 25    |       | 0052                        | 0048 | 0040 | 0038 | 0038 |
| Muenster/Osnabruock  | 48   | 315 | 41563 | 81913 | 10081 | 20065 | 40049 | 57025 | 76162 | 84527 | 29    |       | 0047                        | 0043 | 0036 | 0040 | 0040 |
| Osnabruock           | 95   | 317 | 41463 | 81912 | 10077 | 20057 | 40050 | 57025 | 76162 | 83527 |       |       | 0050                        | 0046 | 0035 | 0033 | 0033 |
| Guetersloh           | 72   | 320 |       |       |       |       |       |       |       |       |       |       |                             |      |      |      |      |
| Diepholz             | 39   | 321 | 41562 | 81912 | 10074 | 20050 | 40049 | 57026 | 76162 | 86527 |       |       | 0058                        | 0046 | 0039 | 0043 | 0043 |
| Bad Salzuflen        | 135  | 325 | 41570 | 81813 | 10076 | 20053 | 40047 | 56024 | 76322 | 88577 |       |       | 0052                        | 0047 | 0033 | 0035 | 0035 |
| Hannover, Flugh.     | 56   | 338 | 42570 | 81809 | 10076 | 20040 | 40087 | 56024 | 88577 |       |       |       | 0053                        | 0044 | 0041 | 0040 | 0040 |
| Braunschweig         | 81   | 348 | 42562 | 82007 | 10075 | 20040 | 40085 | 57015 | 88577 |       |       |       | 0045                        | 0043 | 0035 | 0036 | 0036 |
| Gardelogen           | 47   | 359 | 42970 | 81608 | 10066 | 20046 | 40093 | 58011 | 88077 |       |       |       | 0050                        | 0043 | 0035 | 0036 | 0036 |
| Magdeburg            | 79   | 361 | 42668 | 81711 | 10068 | 20044 | 40102 | 58011 | 85577 |       |       |       | 0047                        | 0039 | 0032 | 0040 | 0040 |
| Potsdam              | 81   | 379 | 42667 | 81909 | 10061 | 20045 | 40123 | 55001 | 85537 |       |       |       | 0048                        | 0040 | 0031 | 0030 | 0030 |
| Berlin-Dahlem        | 51   | 381 | 42670 | 72108 | 10068 | 20038 | 40121 | 55001 | 87577 |       |       |       | 0044                        | 0039 | 0034 | 0035 | 0035 |
| Berlin-Tegel, Flugh. | 37   | 382 | 42665 | 62009 | 10069 | 20037 | 40117 | 55002 | 86502 |       |       |       |                             |      |      |      |      |
| Berlin-Temp., Flugh. | 50   | 384 | 42665 | 72109 | 10068 | 20043 | 40121 | 55001 | 87577 |       |       |       | 0041                        | 0038 | 0034 | 0033 | 0033 |
| Berlin-Schoenefeld   | 47   | 385 | 42662 | 62008 | 10066 | 20042 | 40125 | 55001 | 86500 |       |       |       | 0047                        | 0037 | 0032 | 0034 | 0034 |
| Lindenburg           | 98   | 393 | 42558 | 72007 | 10063 | 20043 | 40128 | 53003 | 87877 |       |       |       | 0043                        | 0036 | 0032 | 0033 | 0033 |
| Manschnow            | 12   | 396 | 42761 | 21908 | 10059 | 20041 | 40124 | 53002 | 87577 |       |       |       | 0050                        | 0041 | 0032 | 0040 | 0040 |
| Duesseldorf, Flugh.  | 45   | 400 | 41256 | 81616 | 10078 | 20066 | 40055 | 57023 | 76362 | 85777 | 28    |       | 0064                        | 0055 | 0045 | 0044 | 0044 |
| Bocholt              | 21   | 406 | 41550 | 82013 | 10077 | 20063 | 40042 | 57028 | 76362 | 87577 |       |       | 0052                        | 0046 | 0044 | 0040 | 0040 |
| Essen                | 152  | 410 | 41459 | 82011 | 10070 | 20059 | 40061 | 56020 | 76362 | 88577 | 28    |       |                             |      |      |      |      |
| Kahler Asten *       | 839  | 427 | 41700 | 92018 | 10019 | 20019 | 48387 | 57013 | 75854 |       |       |       | 0002                        | 0002 | 0007 | 0016 | 0016 |
| Bad Lippspringe      | 157  | 430 | 41460 | 81611 | 10068 | 20051 | 40079 | 57020 | 76162 | 86527 | 28    |       | 0053                        | 0048 | 0039 | 0034 | 0034 |
| Kassel               | 231  | 438 | 42572 | 81909 | 10062 | 20034 | 40111 | 58004 | 86577 |       |       |       | 0042                        | 0037 | 0034 | 0038 | 0038 |
| Goettingen           | 167  | 444 | 42573 | 81812 | 10065 | 20035 | 40100 | 58014 | 84527 |       |       |       | 0049                        | 0042 | 0034 | 0039 | 0039 |
| Leinfelden           | 356  | 449 | 42478 | 82015 | 10054 | 20035 | 40102 | 58013 | 83877 |       | 27    |       | 0037                        | 0033 | 0028 | 0033 | 0033 |
| Braunlage            | 607  | 452 | 41711 | 82119 | 10025 | 20019 | 40124 | 58012 | 71024 | 88677 | 27    |       | 0043                        | 0035 | 0028 | 0033 | 0033 |
| Brocken *            | 1142 | 453 | 41790 | 92142 | 11003 | 21003 | 48390 | 58012 | 74944 | 88677 | 42 50 |       | 0003                        | 0005 | 0008 | 0013 | 0013 |
| Artern               | 164  | 460 | 42581 | 82111 | 10068 | 20043 | 40114 | 58009 | 83517 |       |       |       | 0049                        | 0039 | 0033 | 0041 | 0041 |
| Leipzig-Schkeuditz   | 142  | 469 | 42672 | 71912 | 10073 | 20038 | 40120 | 56008 | 85537 |       |       |       | 0048                        | 0043 | 0036 | 0040 | 0040 |
| Wittenberg           | 105  | 474 | 42570 | 81908 | 10070 | 20041 | 40121 | 55004 | 84577 |       |       |       | 0048                        | 0043 | 0036 | 0036 | 0036 |
| Oschatz              | 150  | 480 | 42970 | 62108 | 10076 | 20038 | 40134 | 55000 | 83078 |       |       |       | 0057                        | 0051 | 0042 | 0041 | 0041 |
| Dresden-Klotzsche    | 230  | 488 | 42681 | 71911 | 10079 | 20029 | 40138 | 55004 | 86517 |       |       |       | 0052                        | 0047 | 0041 | 0041 | 0041 |
| Doberlug-Kirchhain   | 97   | 490 | 42870 | 72108 | 10072 | 20042 | 40133 | 55004 | 87087 |       | </    |       |                             |      |      |      |      |

| Station              | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr | UTC   | 7wwWW | BNCCC  | 12-18 | 06-18 | 06-18 | 06-18 |       |
|----------------------|-------|-----|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|-------|
|                      |       | Rx  | Rx    |       | n     | nddd  |       | Sappp  | RRRRt | R     | 12     | ff-ff | 1sTTT | 2sTTT | 5sSst |       |
|                      |       |     |       |       |       |       |       |        |       |       | hLMH   | xx    | xxxx  | nnnn  | R     |       |
| Helgoland            | 4     | 015 | 11340 | 81726 | 10063 | 20051 | 49972 | 57043  | 60052 | 76162 | 877//  | 27    | 32    | 10063 | 20050 |       |
| List/Sylt            | 26    | 020 | 11125 | 81625 | 10051 | 20042 | 49967 | 57038  | 60042 | 75162 | 887//  | 27    | 40    | 10051 | 20033 |       |
| Leck                 | 7     | 022 | 11345 | 81718 | 10068 | 20055 | 49990 | 58034  | 60052 | 75865 | 877//  |       | 35    | 10068 | 20037 |       |
| Husum                | 28    | 026 | 11340 | 81616 | 10062 | 20053 | 49996 | 57034  | 60052 | 76166 | 884//  |       | 28    | 10066 | 20041 |       |
| Flensburg/Meterwik   | 27    | 033 | 11350 | 81624 | 10066 | 20054 | 49987 | 57039  | 60052 | 76166 | 877//  | 24    | 30    | 10067 | 20042 |       |
| Schleswig            | 43    | 035 | 11215 | 81812 | 10062 | 20059 | 49003 | 57031  | 60042 | 76162 | 877//  |       | 27    | 10064 | 20038 |       |
| Hohn                 | 12    | 038 | 11350 | 81813 | 10066 | 20043 | 49001 | 57036  |       | 76366 | 8652// |       | 25    | 10070 | 20043 |       |
| Kiel-Holtensau       | 31    | 046 | 11358 | 81811 | 10061 | 20043 | 49010 | 57037  | 60022 | 76166 | 875//  |       |       | 10071 | 20043 |       |
| Puttgarden           | 1     | 063 | 16/58 | /1715 | 10048 | 20045 | 49035 | 57027  | 60012 |       |        |       |       | 10056 | 20027 |       |
| Arktona              | 42    | 091 | 11350 | 81816 | 10037 | 20035 | 49066 | 58019  | 69902 | 71022 | 8562// |       |       | 10042 | 20016 |       |
| Norderney            | 11    | 113 | 11256 | 81918 | 10074 | 20072 | 49971 | 56032  | 60032 | 76162 | 877//  |       | 32    | 10076 | 20050 |       |
| Bremerhaven          | 7     | 129 | 11460 | 81815 | 10074 | 20062 | 49003 | 57033  | 60032 | 76362 | 875//  |       | 26    | 10076 | 20051 |       |
| Cuxhaven             | 5     | 231 | 11356 | 81816 | 10071 | 20061 | 49999 | 57038  | 60052 | 76162 | 877//  |       | 27    | 10074 | 20049 |       |
| Hamburg, Flugh.      | 16    | 147 | 11357 | 81711 | 10066 | 20058 | 49027 | 57030  | 60022 | 76362 | 877//  |       |       | 10076 | 20053 |       |
| Luebeck-Blankensee   | 14    | 156 | 11460 | 81812 | 10061 | 20053 | 49040 | 57025  | 60012 | 76122 | 887//  |       |       | 10072 | 20036 |       |
| Boltenhagen          | 15    | 161 | 11458 | 81815 | 10061 | 20046 | 49033 | 58027  | 69942 | 76162 | 8122// |       | 25    | 10066 | 20029 |       |
| Schwerin             | 59    | 162 | 11460 | 81605 | 10060 | 20040 | 49044 | 58024  | 69972 | 76162 | 8457// |       |       | 10064 | 20027 |       |
| Rostock-Warnemünde   | 4     | 170 | 12958 | 81709 | 10059 | 20044 | 49052 | 58023  | 69912 |       | 8707// |       |       | 10065 | 20030 |       |
| Teterow              | 46    | 177 | 16/// | /1815 | 10050 | 20040 | 49064 | 58017  | 69902 |       |        |       |       | 10060 | 20028 |       |
| Barth                | 7     | 180 | 36/56 | /1707 | 10049 | 20049 | 49060 | 58021  |       |       |        |       |       | 10057 | 20023 |       |
| Greifswald           | 2     | 184 | 12658 | 81708 | 10050 | 20037 | 49076 | 58019  | 69902 |       | 885//  |       |       | 10058 | 20026 |       |
| Ueckermünde          | 1     | 193 | 36/50 | /1607 | 10046 | 20038 | 49093 | 58015  |       |       |        |       |       | 10052 | 20027 |       |
| Emden-Hafen          | 5     | 203 | 11457 | 81824 | 10077 | 20076 | 49978 | 57033  | 60042 | 76162 | 888//  | 26    | 36    | 10077 | 20052 |       |
| Oldenburg            | 11    | 215 | 11345 | 82012 | 10082 | 20071 | 49005 | 57031  | 60022 | 75866 | 875//  |       |       | 10083 | 20055 |       |
| Ahlhorn              | 49    | 218 | 11250 | 82014 | 10080 | 20062 | 49014 | 57029  | 60022 | 75866 | 887//  |       | 25    | 10082 | 20055 |       |
| Bremen, Flugh.       | 3     | 224 | 11450 | 81815 | 10077 | 20071 | 49018 | 57027  | 60012 | 75862 | 875//  |       |       | 10083 | 20053 |       |
| Soltau               | 77    | 235 | 11558 | 81710 | 10062 | 20058 | 49039 | 57025  | 69982 | 76162 | 885//  |       |       | 10070 | 20043 |       |
| Boizenburg           | 45    | 249 | 16/59 | /1712 | 10062 | 20053 | 49047 | 58027  | 69942 |       |        |       |       | 10065 | 20033 |       |
| Luechow              | 17    | 253 | 11660 | 81707 | 10063 | 20056 | 49059 | 58020  | 69902 | 76162 | 885//  |       |       | 10075 | 20030 |       |
| Seehausen            | 21    | 261 | 11958 | 81711 | 10063 | 20047 | 49072 | 58022  | 69942 | 76122 | 8802// |       |       | 10071 | 20021 |       |
| Marnitz              | 81    | 264 | 16/60 | /1709 | 10060 | 20047 | 49069 | 58022  | 69922 |       |        |       |       | 10060 | 20025 |       |
| Neuruppin            | 38    | 270 | 12560 | 81711 | 10053 | 20040 | 49089 | 58021  | 69952 |       | 8452// |       |       | 10061 | 20026 |       |
| Neubrandenburg       | 81    | 283 | 319/7 | 81913 | 10052 | 20039 | 49081 | 57017  |       | 71022 | 8802// |       |       | 10055 | 20026 |       |
| Angermünde           | 56    | 291 | 11940 | 81711 | 10051 | 20044 | 49095 | 58020  | 69922 | 71022 | 8707// |       |       | 10058 | 20030 |       |
| Lingen               | 22    | 305 | 11359 | 71814 | 10083 | 20081 | 49004 | 56026  | 60012 | 76062 | 875//  |       | 27    | 10087 | 20063 |       |
| Muenster/Osnabrueck  | 48    | 315 | 11356 | 81915 | 10080 | 20074 | 49033 | 57016  | 69962 | 75862 | 8652// |       | 29    | 10084 | 20060 |       |
| Osnabrueck           | 95    | 317 | 11335 | 82014 | 10076 | 20065 | 49027 | 57023  | 60022 | 75862 | 8672// |       | 29    | 10081 | 20055 |       |
| Guetersloh           | 72    | 320 |       |       |       |       |       |        |       |       |        |       |       |       |       |       |
| Diepholz             | 39    | 321 | 11350 | 81916 | 10074 | 20060 | 49026 | 57023  | 69952 | 75862 | 875//  |       |       | 10079 | 20054 |       |
| Bad Salzuflen        | 135   | 325 | 11460 | 81809 | 10067 | 20060 | 49047 | 56020  | 60022 | 75862 | 885//  |       |       | 10081 | 20054 |       |
| Hannover, Flugh.     | 56    | 338 | 11565 | 81813 | 10076 | 20047 | 49044 | 58023  | 69962 | 76162 | 875//  |       |       | 10079 | 20055 |       |
| Braunschweig         | 81    | 348 | 11760 | 82011 | 10076 | 20045 | 49064 | 57021  | 69962 | 76162 | 8352// |       |       | 10078 | 20026 |       |
| Gardelagen           | 47    | 359 | 11960 | 81611 | 10063 | 20046 | 49069 | 58023  | 69972 | 76122 | 8807// |       |       | 10078 | 20030 |       |
| Magdeburg            | 79    | 361 | 11562 | 81811 | 10059 | 20044 | 49085 | 58016  | 69992 | 76122 | 8557// |       |       | 10073 | 20018 |       |
| Potsdam              | 81    | 379 | 12666 | 81810 | 10056 | 20038 | 49010 | 56021  | 69942 |       | 83517  |       |       | 10064 | 20025 |       |
| Berlin-Dahlem        | 51    | 381 | 12575 | 72009 | 10062 | 20032 | 49010 | 57020  | 69922 |       | 8457// |       |       | 10069 | 20033 |       |
| Berlin-Tegel, Flugh. | 37    | 382 | 12575 | 71812 | 10069 | 20035 | 49010 | 58017  | 69922 |       | 8357// |       |       | 10071 | 20038 |       |
| Berlin-Temp., Flugh. | 50    | 384 | 12670 | 71907 | 10065 | 20037 | 49014 | 56017  | 69912 |       | 83508  |       |       | 10068 | 20034 |       |
| Berlin-Schoenefeld   | 47    | 385 | 12668 | 61709 | 10056 | 20036 | 49018 | 56017  | 69912 |       | 84570  |       |       | 10068 | 20029 |       |
| Lindenberg           | 98    | 393 | 12958 | 31708 | 10050 | 20035 | 49114 | 56015  | 69922 |       | 83040  |       |       | 10069 | 20026 |       |
| Manschnow            | 12    | 396 | 16/59 | /1508 | 10052 | 20033 | 49110 | 58017  | 69902 |       |        |       |       | 10070 | 20030 |       |
| Duesseldorf, Flugh.  | 45    | 400 | 11259 | 81714 | 10082 | 20076 | 49044 | 57011  | 60022 | 76062 | 885//  |       | 28    | 10084 | 20061 |       |
| Bocholt              | 21    | 406 | 13/// |       |       |       |       |        | 80022 |       |        |       |       | 28    | 10084 | 20059 |
| Essen                | 152   | 410 | 11358 | 82011 | 10077 | 20073 | 49045 | 57015  | 60052 | 76362 | 877//  |       |       | 28    | 10077 | 20056 |
| Kahler Asten *       | 839   | 427 | 11/02 | 92119 | 10024 | 20024 | 48381 | 56008  | 60032 | 75965 |        |       | 35    | 10024 | 20005 |       |
| Bad Lippspringe      | 157   | 430 | 11565 | 81710 | 10068 | 20057 | 49059 | 57019  | 60022 | 76362 | 885//  |       |       | 10075 | 20056 |       |
| Kassel               | 231   | 438 | 11363 | 82011 | 10058 | 20047 | 49091 | 58020  | 60022 | 72162 | 875//  |       |       | 10063 | 20039 |       |
| Goettingen           | 167   | 444 | 11562 | 81815 | 10066 | 20042 | 49084 | 58016  | 69962 | 76362 | 8752// |       |       | 10070 | 20049 |       |
| Leinefelde           | 356   | 449 | 11465 | 82118 | 10055 | 20040 | 49086 | 58015  | 69932 | 76182 | 8252// |       | 30    | 10058 | 20031 |       |
| Braunlage            | 607   | 452 | 11240 | 82114 | 10030 | 20020 | 49084 | 56017  | 60012 | 76364 | 877//  |       | 26    | 10032 | 20004 |       |
| Brucken *            | 1142  | 453 | 11476 | 82013 | 10061 | 20031 | 48362 | 57031  | 60042 | 76964 |        | 55    | 67    | 10001 | 21019 |       |
| Artern               | 164   | 460 | 11565 | 82212 | 10068 | 20069 | 49089 | 58016  | 69902 | 76162 | 8802// |       |       | 10072 | 20029 |       |
| Leipzig-Schkeuditz   | 142   | 469 | 12570 | 71913 | 10070 | 20038 | 49014 | 56017  | 69902 |       | 875//  |       |       | 10074 | 20042 |       |
| Wittenberg           | 105   | 474 | 11565 | 81709 | 10062 | 20037 | 49015 | 56017  | 69932 | 76022 | 875//  |       |       | 10071 | 20026 |       |
| Oschatz              | 150   | 480 | 32575 | 61706 | 10057 | 20031 | 49115 | 58019  |       |       | 83570  |       |       | 10077 | 20043 |       |
| Dresden-Klotzsche    | 230   | 488 | 12970 | 31512 | 10054 | 20020 | 49127 | 58013  | 69902 |       | 83040  |       |       | 10083 | 20047 |       |
| Dobberlug-Kirchhain  | 97    | 490 | 12670 | 51712 | 10067 | 20036 | 49119 | 56014  | 69912 |       | 85500  |       |       | 10077 | 20037 |       |
| Cottbus              | 69    | 496 | 12965 | 01809 | 10064 | 20029 | 49125 | 58011  | 69902 |       |        |       |       | 10080 | 20035 |       |
| Groerlitz            | 237   | 499 | 32961 | 21817 | 10047 | 20016 | 49143 | 58005  |       |       | 81041  |       | 29    | 10069 | 20037 |       |
| Aachen               | 202   | 501 | 11365 | 82019 | 10103 | 20093 | 49045 | 57004  | 60032 | 76062 | 878//  | 21    | 42    | 10103 | 20068 |       |
| Noervenich           | 118   | 502 | 11680 | 82110 | 10104 | 20078 | 49057 | 57008  | 60012 | 72162 | 8252// |       |       | 10104 | 20060 |       |
| Muerburg             | 627   | 503 | 11562 | 81712 | 10061 | 20031 | 49132 | 58012  | 60042 | 76366 | 875//  | 26    | 37    | 10056 | 20025 |       |
| Koeln/Bonn, Flugh.   | 91    | 513 | 11457 | 81606 | 10082 | 20071 | 49067 | 57012  | 60062 | 76366 | 875//  |       |       | 10086 | 20065 |       |
| Bendorf              | 127   | 515 | 11470 | 81705 | 10086 | 20072 | 49093 | 56011  | 69942 | 70262 | 888//  |       |       | 10086 | 20065 |       |
| Bad Marienberg       | 547   | 526 | 13/// |       |       |       |       |        | 60092 |       |        |       |       | 10046 | 20025 |       |
| Giessen              | 186   | 532 | 11562 | 81510 | 10058 | 20045 | 49104 | 57012  | 60042 | 76162 | 878//  |       |       | 10065 | 20044 |       |
| Bad Hersfeld         | 212   | 542 | 13/// |       |       |       |       |        | 60022 |       |        |       |       | 10076 | 20039 |       |
| Wasserkuppe *        | 921   | 544 | 11/90 | 92031 | 10016 | 20016 | 48410 | 57014  | 69952 | 76142 |        | 31    | 45    | 10016 | 21002 |       |
| Meiningen *          | 450   | 548 | 11466 | 81914 | 10045 | 20029 | 49127 | 57006  | 69982 | 76322 | 8477// |       |       | 10053 | 20026 |       |
| Schmucke *           | 937   | 552 | 11/00 | 92225 | 10007 | 20005 | 48408 | 58011  | 69902 | 76144 |        | 26    | 42    | 10007 | 21006 |       |
| Erfurt-Bindersleben  | 315   | 554 | 11575 | 82112 | 10063 | 20033 | 49094 | 58014  | 69902 | 76162 | 8352// |       | 25    | 10067 | 20038 |       |
| Neuhaus a.R. *       | 845   | 557 | 11156 | 82012 | 10014 | 20011 | 48414 | 58014  | 60012 | 76354 | 877//  |       | 27    | 10014 | 21001 |       |
| Gera-Leumnitz *      | 311   | 567 | 31773 | 82017 | 10064 | 20032 | 49014 | 57015  |       | 71422 | 8802// |       | 26    | 10066 | 20040 |       |
| Chemnitz             | 418   | 577 |       |       |       |       |       |        |       |       |        |       |       |       |       |       |

## BODENWETTERMELDUNGEN

| Jahrgang 19          |      | MITTWOCH den 12. Januar 1994 |       |       |       |       |       |       |       |       |       | Nummer 12 |      |      |      |               |   |   |   |   |
|----------------------|------|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----------|------|------|------|---------------|---|---|---|---|
| Station              | Höhe | 21 Uhr UTC                   |       |       |       |       |       |       |       |       |       | 18-21     |      |      |      | Erdbodentemp. |   |   |   |   |
|                      |      | iii                          | iihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5pppp | 7wwww | 8NCCC | ff-ff | ff-ff     | 05   | 10   | 20   | 50            |   |   |   |   |
|                      |      | Rx                           |       | n     | nddd  | nddd  |       |       | 12    | hLMH  | xx    | gg        | sTTT | sTTT | sTTT | sTTT          |   |   |   |   |
|                      |      |                              |       |       |       |       |       |       |       |       |       |           |      |      |      |               | n | n | n | n |
| Helgoland            | 4    | 015                          | 41240 | 81925 | 10071 | 20063 | 49946 | 56026 | 75966 | 877// | 28    | 35        |      |      |      |               |   |   |   |   |
| List/Sylt            | 26   | 020                          | 41215 | 82028 | 10060 | 20056 | 49927 | 57040 | 76366 | 877// | 29    | 42        |      |      |      |               |   |   |   |   |
| Leck                 | 7    | 022                          | 41230 | 81925 | 10076 | 20066 | 49947 | 57043 | 76165 | 877// | 39    | 42        | 0058 | 0054 | 0048 | ////          |   |   |   |   |
| Husum                | 28   | 026                          | 41256 | 81818 | 10072 | 20068 | 49959 | 57036 | 76366 | 877// |       | 34        | 0054 | 0049 | 0042 | 0034          |   |   |   |   |
| Flensburg/Meierwik   | 27   | 033                          | 41257 | 81828 | 10072 | 20064 | 49950 | 57037 | 76366 | 877// | 28    | 36        | 0055 | 0047 | 0041 | 0039          |   |   |   |   |
| Schleswig            | 43   | 035                          | 41213 | 81911 | 10070 | 20069 | 49966 | 57037 | 76366 | 877// |       | 28        | 0051 | 0045 | 0037 | 0035          |   |   |   |   |
| Hohn                 | 12   | 038                          | 41350 | 81919 | 10073 | 20051 | 49971 | 57030 | 76166 | 877// |       | 29        | 0058 | 0050 | 0044 | 0036          |   |   |   |   |
| Kiel-Holtenau        | 31   | 046                          | 41357 | 81913 | 10070 | 20060 | 49975 | 57035 | 76166 | 875// |       | 27        | 0049 | 0044 | 0037 | 0035          |   |   |   |   |
| Puttgarden           | 1    | 063                          | 46750 | /1717 | 10048 | 20048 | 49001 | 57034 | 76165 | 877// | 21    | 29        | 0039 | 0041 | 0037 | 0035          |   |   |   |   |
| Arkona               | 42   | 091                          | 41256 | 81821 | 10039 | 20036 | 40033 | 58033 | 76366 | 877// |       | 33        | 0030 | 0028 | 0028 | 0033          |   |   |   |   |
| Norderney            | 11   | 113                          | 41250 | 82020 | 10085 | 20089 | 49955 | 57021 | 76366 | 877// |       | 29        | 0068 | 0061 | 0049 | 0038          |   |   |   |   |
| Bremerhaven          | 7    | 129                          | 41459 | 81917 | 10082 | 20072 | 49976 | 57027 | 76366 | 877// |       | 29        |      |      |      |               |   |   |   |   |
| Cuxhaven             | 5    | 131                          | 41334 | 82017 | 10088 | 20078 | 49968 | 57031 | 76366 | 877// |       | 33        | 0056 | 0054 | 0046 | 0041          |   |   |   |   |
| Hamburg, Flugh.      | 16   | 147                          | 41356 | 81914 | 10077 | 20067 | 49997 | 57030 | 76366 | 877// |       | 27        | 0052 | 0050 | 0043 | 0042          |   |   |   |   |
| Luebeck-Blankensee   | 14   | 156                          | 41458 | 81815 | 10069 | 20059 | 40012 | 57028 | 76166 | 887// |       |           | 0045 | 0041 | 0037 | 0032          |   |   |   |   |
| Boltenhagen          | 15   | 161                          | 41457 | 81918 | 10064 | 20055 | 49999 | 58034 | 76166 | 847// | 29    |           | 0047 | 0042 | 0039 | 0037          |   |   |   |   |
| Schwerin             | 59   | 162                          | 41360 | 81909 | 10062 | 20049 | 40014 | 57030 | 76166 | 877// |       |           | 0044 | 0041 | 0040 | 0035          |   |   |   |   |
| Rostock-Warnemünde   | 4    | 170                          | 41357 | 81711 | 10060 | 20051 | 40018 | 58034 | 76162 | 877// |       |           | 0044 | 0042 | 0038 | 0039          |   |   |   |   |
| Teterow              | 46   | 177                          | 467// | /1820 | 10054 | 20044 | 40032 | 56032 |       |       | 21    | 28        | 0036 | 0034 | 0034 | 0036          |   |   |   |   |
| Barth                | 7    | 180                          | 46757 | /1808 | 10052 | 20052 | 40023 | 58037 |       |       |       |           | 0035 | 0033 | 0032 | 0034          |   |   |   |   |
| Greifswald           | 2    | 184                          | 41958 | 81610 | 10054 | 20041 | 40042 | 58034 | 76162 | 880// |       |           | 0033 | 0032 | 0030 | 0029          |   |   |   |   |
| Ueckermünde          | 1    | 193                          | 46759 | /1713 | 10056 | 20044 | 40064 | 58029 |       |       |       |           | 0035 | 0035 | 0036 | 0040          |   |   |   |   |
| Emden-Hafen          | 47   | 215                          | 41560 | 82010 | 10091 | 20091 | 40047 | 56022 | 76166 | 887// | 24    | 29        | 0049 | 0044 | 0041 | 0038          |   |   |   |   |
| Gardelögen           | 11   | 215                          | 41250 | 82012 | 10093 | 20084 | 49978 | 57027 | 76166 | 887// |       |           | 0071 | 0059 | 0048 | 0044          |   |   |   |   |
| Ahlhorn              | 49   | 218                          | 41350 | 82014 | 10097 | 20078 | 49994 | 57020 | 76166 | 887// |       | 27        | 0058 | 0052 | 0044 | 0036          |   |   |   |   |
| Bremen, Flugh.       | 3    | 224                          | 41360 | 82016 | 10088 | 20084 | 49993 | 56025 | 76166 | 877// |       | 27        | 0062 | 0054 | 0045 | 0039          |   |   |   |   |
| Soltau               | 77   | 235                          | 41230 | 81910 | 10067 | 20066 | 40015 | 57023 | 76366 | 877// |       |           | 0053 | 0050 | 0040 | 0037          |   |   |   |   |
| Boizenburg           | 45   | 249                          | 46759 | /1811 | 10066 | 20060 | 40018 | 57029 |       |       |       |           | 0053 | 0048 | 0044 | 0040          |   |   |   |   |
| Luechow              | 17   | 253                          | 41258 | 81909 | 10068 | 20066 | 40033 | 58026 | 76366 | 885// |       |           | 0048 | 0045 | 0040 | 0040          |   |   |   |   |
| Seehausen            | 21   | 261                          | 41958 | 81712 | 10063 | 20052 | 40045 | 56027 | 76365 | 880// |       |           | 0046 | 0044 | 0041 | 0040          |   |   |   |   |
| Marnitz              | 81   | 264                          | 46756 | /1710 | 10050 | 20053 | 40030 | 58029 |       |       | 25    |           |      |      |      |               |   |   |   |   |
| Neuruppin            | 38   | 270                          | 41665 | 81813 | 10058 | 20042 | 40064 | 57025 | 72162 | 865// |       | 27        | 0037 | 0036 | 0035 | 0035          |   |   |   |   |
| Neurandenburg        | 81   | 280                          | 41660 | 82015 | 10058 | 20042 | 40064 | 57025 | 76166 | 865// |       | 27        | 0038 | 0036 | 0031 | 0030          |   |   |   |   |
| Angermünde           | 56   | 291                          | 41740 | 81814 | 10062 | 20044 | 40072 | 58022 | 71022 | 875// |       |           | 0033 | 0028 | 0022 | 0029          |   |   |   |   |
| Lingen               | 22   | 305                          | 41358 | 81915 | 10107 | 20105 | 49987 | 57016 | 75865 | 877// |       | 29        | 0064 | 0058 | 0047 | 0041          |   |   |   |   |
| Muenster/Osnabrueck  | 48   | 315                          | 41262 | 82013 | 10100 | 20093 | 40014 | 57018 | 75866 | 885// |       | 28        | 0056 | 0052 | 0044 | 0042          |   |   |   |   |
| Osnabrueck           | 95   | 317                          | 46760 | /2116 | 10093 | 20085 | 40014 | 57012 |       |       | 32    |           | 0061 | 0055 | 0044 | 0035          |   |   |   |   |
| Guetersloh           | 72   | 320                          |       |       |       |       |       |       |       |       |       |           |      |      |      |               |   |   |   |   |
| Diepholz             | 39   | 321                          |       |       |       |       |       |       |       |       |       |           |      |      |      |               |   |   |   |   |
| Bad Salzuflen        | 135  | 325                          | 41358 | 82113 | 10086 | 20080 | 40031 | 56014 | 75966 | 887// | 21    | 28        | 0055 | 0051 | 0039 | 0036          |   |   |   |   |
| Hannover, Flugh.     | 56   | 338                          | 41465 | 82015 | 10080 | 20059 | 40025 | 56019 | 76166 | 885// |       | 25        | 0056 | 0049 | 0047 | 0043          |   |   |   |   |
| Braunschweig         | 81   | 348                          | 41560 | 82213 | 10078 | 20060 | 40041 | 57023 | 76162 | 885// |       | 25        | 0051 | 0048 | 0042 | 0038          |   |   |   |   |
| Gardelegen           | 47   | 359                          | 46759 | /1812 | 10068 | 20053 | 40047 | 56022 |       |       |       |           | 0043 | 0040 | 0037 | 0038          |   |   |   |   |
| Magdeburg            | 79   | 361                          | 41560 | 81913 | 10066 | 20049 | 40064 | 56021 | 76166 | 865// |       |           | 0043 | 0040 | 0037 | 0040          |   |   |   |   |
| Potsdam              | 81   | 379                          | 41966 | 81814 | 10066 | 20042 | 40080 | 58021 | 76062 | 880// |       | 27        | 0042 | 0037 | 0034 | 0031          |   |   |   |   |
| Berlin-Dahlem        | 51   | 381                          | 41780 | 82011 | 10073 | 20037 | 40079 | 57022 | 72122 | 825// |       | 27        | 0041 | 0038 | 0037 | 0036          |   |   |   |   |
| Berlin-Tegel, Flugh. | 37   | 382                          | 41672 | 81814 | 10075 | 20037 | 40079 | 57021 | 76162 | 875// |       | 25        |      |      |      |               |   |   |   |   |
| Berlin-Temp., Flugh. | 50   | 384                          | 41672 | 82014 | 10073 | 20037 | 40080 | 57024 | 72122 | 835// | 26    |           | 0040 | 0037 | 0037 | 0035          |   |   |   |   |
| Berlin-Schönefeld    | 47   | 385                          | 41670 | 81915 | 10071 | 20040 | 40086 | 58021 | 76062 | 875// |       |           | 0039 | 0037 | 0035 | 0036          |   |   |   |   |
| Lindenberg           | 98   | 393                          | 41558 | 81810 | 10058 | 20036 | 40095 | 57018 | 76022 | 832// |       |           | 0037 | 0036 | 0035 | 0035          |   |   |   |   |
| Manschnow            | 12   | 396                          | 42765 | 81812 | 10061 | 20036 | 40092 | 58018 | 875// |       | 28    |           | 0038 | 0036 | 0033 | 0042          |   |   |   |   |
| Duesseldorf, Flugh.  | 45   | 400                          | 41575 | 82019 | 10128 | 20101 | 40037 | 57006 | 70262 | 875// |       | 30        | 0062 | 0068 | 0053 | 0045          |   |   |   |   |
| Bocholt              | 21   | 406                          | 41340 | 82116 | 10116 | 20099 | 40045 | 57012 | 76166 | 885// |       | 30        | 0069 | 0050 | 0051 | 0042          |   |   |   |   |
| Essen                | 152  | 410                          | 41484 | 82212 | 10101 | 20090 | 40040 | 57003 | 72162 | 875// |       | 25        | 0066 | 0062 | 0046 | 0042          |   |   |   |   |
| Kahler Asten *       | 839  | 427                          | 41701 | 92223 | 10048 | 20048 | 48379 | 57007 | 75864 |       | 23    | 37        | 0062 | 0062 | 0007 | 0016          |   |   |   |   |
| Bad Lippspringe      | 157  | 430                          | 41370 | 82113 | 10099 | 20084 | 40044 | 57012 | 76166 | 875// |       |           | 0058 | 0051 | 0044 | 0037          |   |   |   |   |
| Kassel               | 231  | 438                          | 41365 | 82014 | 10067 | 20059 | 40079 | 56011 | 72162 | 875// |       | 28        | 0050 | 0045 | 0040 | 0039          |   |   |   |   |
| Goettingen           | 167  | 444                          | 41468 | 81914 | 10075 | 20056 | 40070 | 58013 | 76166 | 885// |       |           | 0051 | 0046 | 0039 | 0040          |   |   |   |   |
| Leinefelde           | 356  | 449                          | 41463 | 82219 | 10064 | 20053 | 40069 | 57015 | 76366 | 847// | 21    | 36        | 0042 | 0038 | 0033 | 0033          |   |   |   |   |
| Braunlage            | 607  | 452                          | 41156 | 82313 | 10039 | 20030 | 40073 | 58008 | 76366 | 877// |       | 29        | 0003 | 0004 | 0007 | 0013          |   |   |   |   |
| Brocken *            | 1142 | 453                          | 41790 | 92247 | 10010 | 20010 | 48365 | 51003 | 76574 |       | 55    | 65        |      |      |      |               |   |   |   |   |
| Artern               | 164  | 460                          | 41760 | 82214 | 10065 | 20057 | 40083 | 58014 | 76366 | 880// |       | 30        | 0046 | 0042 | 0039 | 0041          |   |   |   |   |
| Leipzig-Schkeuditz   | 142  | 468                          | 41760 | 82015 | 10065 | 20057 | 40083 | 58016 | 76162 | 875// |       | 29        | 0045 | 0044 | 0042 | 0041          |   |   |   |   |
| Wittenberg           | 105  | 474                          | 41663 | 81912 | 10074 | 20046 | 40088 | 56021 | 76166 | 865// |       |           | 0049 | 0045 | 0043 | 0042          |   |   |   |   |
| Oschatz              | 150  | 480                          | 41565 | 81912 | 10074 | 20053 | 40100 | 58015 | 76162 | 877// |       |           | 0044 | 0041 | 0042 | 0043          |   |   |   |   |
| Dresden-Klotzsche    | 230  | 488                          | 41766 | 81614 | 10063 | 20032 | 40114 | 58011 | 72162 | 865// |       |           | 0042 | 0041 | 0042 | 0043          |   |   |   |   |
| Doberlug-Kirchhain   | 97   | 490                          | 41965 | 81711 | 10059 | 20044 | 40101 | 58018 | 76162 | 880// |       |           | 0043 | 0041 | 0040 | 0039          |   |   |   |   |
| Cottbus              | 69   | 496                          | 41968 | 81810 | 10065 | 20028 | 40109 | 58016 | 76162 | 880// |       |           |      |      |      |               |   |   |   |   |
| Görlitz              | 237  | 499                          | 42963 | 82021 | 10067 | 20021 | 40126 | 58014 | 880// |       | 21    | 33        | 0036 | 0030 | 0044 | 0041          |   |   |   |   |
| Aachen               | 202  | 501                          | 41468 | 82123 | 10121 | 20102 | 40042 | 58002 | 72162 | 838// | 23    | 42        | 0084 | 0069 | 0054 | 0041          |   |   |   |   |
| Noervenich           | 118  | 502                          | 41680 | 82210 | 10127 | 20091 | 40054 | 58002 | 70162 | 845// | 30    | 28        | 0068 | 0062 | 0048 | 0045          |   |   |   |   |
| Nuerburg             | 627  | 510                          | 41257 | 82119 | 10080 | 20078 | 40081 | 55001 | 75866 | 886// | 22    | 31        | 0046 | 0043 | 0030 | 0030          |   |   |   |   |
| Koeln/Bonn, Flugh.   | 91   | 513                          | 41584 | 81809 | 10106 | 20085 | 40065 | 58001 | 72162 | 888// |       |           | 0065 | 0056 | 0048 | 0043          |   |   |   |   |
| Bandorf              | 121  | 516                          | 42450 | 82113 | 10108 | 20090 | 40089 | 58003 | 76166 | 878// |       |           | 0081 | 0055 | 0053 | 0054          |   |   |   |   |
| Bad Merenberg        | 547  | 526                          | 41150 | 82316 | 10074 | 20072 | 40064 | 58006 | 72166 | 878// |       | 35        |      |      |      |               |   |   |   |   |
| Giessen              | 186  | 532                          | 41466 | 81408 | 10072 | 20064 | 40097 | 58006 | 72122 | 878// |       |           | 0050 | 0049 | 0047 | 0047          |   |   |   |   |
| Bad Hersfeld         | 212  | 542                          | 41560 | 82307 | 10070 | 20060 | 40092 | 56012 | 76166 | 875// |       |           |      |      |      |               |   |   |   |   |
| Wasserkuppe *        | 921  | 544                          | 41701 | 92130 | 10033 | 20033 | 48410 | 58004 | 76164 |       | 32    | 46        | 0004 | 0006 | 0011 | 0018          |   |   |   |   |
| Meiningen            | 450  | 548                          | 41230 | 81914 | 10044 | 20040 | 40115 | 58011 | 76366 | 887// |       | 25        | 0035 | 0032 | 0029 | 0030          |   |   |   |   |
| Schmücke *           | 937  | 552                          | 41790 | 92    |       |       |       |       |       |       |       |           |      |      |      |               |   |   |   |   |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 19  |   | Hohenbeobachtungen vom Mittwoch den 12. Januar 1994  |  |   |  |   | Nummer 12                                     |  |
|--|---|--|--|---|--|---|---|--|
| Station  | Schleswig   | Greifswald   | Hannover   | Lindenberg  | Essen  | Dresden   | Lindenberg                                    |  |
| YGG  | 1200  | 1200   | 1200   | 1200  | 1200   | 1200  | 1218  |  |
|  | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff   | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff  | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff  | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff   | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff  | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff   | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff |  |
| hPa  | 3019 -47 26127  | 3023 -46 27134   | 3039 -45 26113   | 3037 -41 27114  | 3050 -44 26 99   | 3053 -38  | 3046 -43 27120                                |  |
| 10   | 2573 -59 27101  | 2576 -59 27 94   | 2588 -56 26 87   | 2589 -56 26 93  | 2591 -58 26 95   | 2597 -53  | 2595 -58 27 83                                |  |
| 20   | 2324 -67 26 86  | 2324 -64 27 75   | 2335 -64 27 69   | 2332 -62 27 75  | 2341 -62 26 60   | 2340 -59  | 2343 -63 27 70                                |  |
| 30   | 2013 -64 26 52  | 2011 -62 28 53   | 2019 -62 27 45   | 2017 -63 28 46  | 2023 -62 28 40   | 2022 -61 29 41  | 2028 -63 28 52                                |  |
| 50   | 1805 -61 27 45  | 1804 -63 28 41   | 1811 -61 28 46   | 1809 -61 29 42  | 1814 -60 27 54   | 1813 -60 29 39  | 1819 -59 28 46                                |  |
| 70   | 1583 -59 -74 28 42  | 1583 -61 -72 28 31   | 1587 -60 -90 29 38   | 1586 -59 -90 28 34  | 1590 -58 -89 30 47   | 1589 -58 -85 29 35  | 1596 -61 -91 28 45                            |  |
| 100  | 1329 -59 -69 26 33  | 1329 -61 -72 26 31   | 1333 -59 -86 28 36   | 1330 -60 -83 27 24  | 1336 -59 -90 29 37   | 1333 -60 -80 28 22  | 1342 -62 -84 29 48                            |  |
| 150  | 1147 -59 -67 23 27  | 1150 -63 -72 23 21   | 1151 -58 -76 27 30   | 1152 -65 -76 24 17  | 1153 -56 -81 27 33   | 1154 -64 -76 26 20  | 1164 -62 -76 31 59                            |  |
| 200  | 1008 -59 -66 19 41  | 1013 -60 -68 21 27   | 1010 -58 -72 21 31   | 1014 -60 -68 20 29  | 1010 -55 -75 26 37   | 1016 -60 -69 20 23  | 1024 -58 -68 31 71                            |  |
| 250  | 0892 -51 -57 18 45  | 0897 -51 -59 21 26   | 0894 -51 -64 20 39   | 0898 -51 -61 21 25  | 0892 -50 -71 24 40   | 0900 -52 -61 21 22  | 0908 -50 -58 31 78                            |  |
| 300  | 0700 -38 -42 19 23  | 0704 -36 -41 20 29   | 0702 -39 -47 22 31   | 0705 -36 -45 20 21  | 0700 -37 -59 22 38   | 0707 -35 -53 24 17  | 0713 -33 -39 31 58                            |  |
| 400  | 0542 -26 -28 19 27  | 0545 -24 -27 19 26   | 0544 -26 -32 22 26   | 0546 -22 -34 21 24  | 0542 -28 -30 24 50   | 0547 -23 -36 25 17  | 0552 -22 -26 28 35                            |  |
| 500  | 0289 -9 -10 23 18   | 0291 -8 -10 17 16  | 0291 -8 -13 24 23  | 0291 -8 -12 19 12   | 0291 -10 -21 23 37   | 0293 -8 -13 29 22   | 0296 -8 -12 27 35                             |  |
| 700  | 0136 -2 -3 20 22  | 0138 -1 -1 19 13   | 0138 -1 -7 25 19   | 0139 -1 -3 23 11  | 0138 -1 -7 24 33   | 0140 -3 -5 24 19  | 0142 1 -2 24 27                               |  |
| 850  | 0006 1 1 16 6   | 0007 2 1 21 10   | 0007 5 4   | 0008  | 0007   | 0010  | 0010 6 4 18 8                                 |  |
| 1000   |   |  |  |   |  |   |   |  |
| M<br>a<br>r<br>k<br>a<br>n<br>t<br>e<br><br>P<br>u<br>n<br>k<br>t<br>e | 005 -32<br>006 -33<br>006 -42<br>007<br>008 -42 26149<br>009 -48<br>011 -46<br>013<br>015 -53<br>016 -57<br>023 -60 27102<br>030 -67<br>041<br>046<br>053<br>062 -62 27 60<br>080<br>089<br>100 -59 -74 28 42<br>103 -60 -75<br>118 -59 -72 27 44<br>128 -61 -73<br>185 -57 -65 25 24<br>200 -59 -67 23 27<br>235 -61 -68 19 38<br>261 -58 -65<br>289<br>323 -48 -54 18 35<br>358 -44 -49<br>384<br>463 -30 -33<br>482<br>523<br>549 -21 -22<br>590<br>600<br>613 -14 -19<br>633 -13 -21 21 24<br>658 -12 -19<br>666 -11 -18<br>689 -9 -11<br>713<br>765 -5 -7 22 14<br>777 -4 -8 23 11<br>786 -4 -8<br>800<br>816 -2 -4<br>820 -2 -4<br>825 -3 -4<br>830 -3 -4<br>859<br>875 -1 -2 21 25<br>895<br>921 1 -1<br>925 1 -1 20 21<br>932 0 0<br>942 -1 -2<br>947 -1 -2<br>952<br>996 2 0<br>001 1 1 16 5 | 006 -31 27157<br>007 -31<br>008 -40<br>008 -45 27149<br>011 -46<br>014 -55<br>018 -54 26 89<br>021 -60<br>023 -60 27 94<br>029 -64 27 72<br>038 -66<br>047 -61<br>063 -64 28 50<br>081 -60 26 41<br>100 -61 -72 28 31<br>109 -59 -70 28 30<br>135 -58 -69<br>150 -61 -72 26 31<br>168 -60 -70<br>194<br>215 -64 -72 22 24<br>224 -63 -71<br>232 -63 -71 21 28<br>266 -58 -66<br>305 -50 -58<br>310 -50 -59<br>343<br>424 -33 -37 20 30<br>458 -30 -32 19 25<br>475 -27 -29<br>519 -22 -25<br>600<br>638 -11 -13<br>651 -11 -13 19 13<br>733 -6 -8 16 19<br>747 -6 -7 16 20<br>785 -5 -5<br>800<br>816<br>864 0 0<br>902<br>913 3 2<br>919 3 2 19 10<br>925 3 2 19 10<br>947 1 0<br>952 1 0<br>964 1 0<br>992<br>009 2 1 18 2 | 004 -22<br>005 -20<br>009 -46<br>011 -44<br>018 -57<br>021 -55<br>026 -62<br>031 -64<br>079 -60<br>088 -56<br>114 -60 -86<br>121 -58 -85<br>127 -60 -87<br>181 -55 -77<br>213 -59 -76<br>226 -58 -74<br>240 -59 -73<br>259 -57 -70<br>285 -53 -67<br>318 -50 -62<br>361 -43 -57<br>368 -42 -56<br>395 -40 -48<br>457 -30 -39<br>558 -20 -22<br>630 -13 -19<br>639 -12 -17<br>729 -7 -10<br>762 -5 -9<br>773 -4 -13<br>791 -4 -5<br>821 -2 -11<br>832 -1 -10<br>838 -1 -9<br>861 -1 -5<br>872 -1 -2<br>919 2 1<br>925 2 1<br>931 1 0<br>977 4 2 | 005 -24 26126<br>006 -29<br>008 -33<br>009 -40<br>010 -40 27116<br>015 -57<br>024 -55 26 74<br>029 -62<br>042 -64<br>069<br>091<br>100 -59 -90 28 34<br>130 -57 -84 28 18<br>139<br>147 -61 -85<br>156 -60 -81<br>173 -62 -79 25 15<br>186 -61 -74<br>194 -64 -76 26 24<br>205 -65 -76 22 16<br>233 -61 -70 23 24<br>242 -61 -69<br>247 -61 -69<br>252<br>307<br>331 -46 -58<br>352<br>371 -41 -49<br>500 -22 -34 21 24<br>517 -20 -33<br>592 -14 -22<br>600 -13 -22 19 13<br>627 -12 -34 20 11<br>640 -11 -29<br>660 -11 -23<br>703 -8 -11<br>713 -11 -12<br>728 -10 -10<br>744<br>770 -7 -8<br>800<br>813 -3 -6 19 8<br>868<br>826<br>892<br>902 1 0<br>919 1 0<br>925 1 0 24 12<br>931 0 -1<br>943 0 -1<br>977<br>998 2 2 24 6 | 005 -22<br>005 -30<br>007 -31<br>007<br>008 27122<br>008 26119<br>009 -44<br>011 25103<br>014 -44 26 86<br>017 -53 27 95<br>020<br>026 -65<br>030<br>034 -59<br>042<br>045<br>050 -62 28 40<br>056<br>060<br>067<br>083<br>090<br>100 -58 -89 30 47<br>123 -60 -90 28 32<br>133 -57 -88<br>143<br>151 -59 -90<br>174<br>180 -54 -86<br>201 -56 -81<br>237 -53 -75<br>248 -55 -75 26 37<br>286 -52 -72 25 31<br>306 -49 -71<br>313 -49 -71<br>327<br>346 -45 -67<br>390 -39 -63<br>399<br>418 -35 -54<br>424 -35 -53<br>438 -34 -45<br>465 -31 -34 24 61<br>479 -29 -31<br>488 -29 -31<br>506 -27 -29<br>538 -24 -28 23 33<br>600<br>626 -15 -21<br>636 -14 -40<br>647<br>662 -12 -40<br>687 -11 -24<br>732 -8 -15<br>786 -4 -14 23 37<br>800<br>826<br>864 -1 -6 24 36<br>886<br>910 3 -2 23 37<br>925 3 -1 22 35<br>937 4 -1<br>960 3 0<br>976 4 0 20 26<br>990 4 2 15 12 | 006 -22 28101<br>006 -33<br>008 -33<br>010<br>011 -48 27102<br>016 27106<br>017 26 88<br>026 -62 27 81<br>043<br>054 -63 28 40<br>079 -58 29 50<br>090 28 52<br>100 -61 -91 28 45<br>107 -63 -92 28 33<br>113<br>120 31 23<br>131 -53 -81<br>135 -58 -85 30 62<br>142 -61 -85<br>155 -62 -84 29 45<br>170 -58 -76<br>183 -65 -80 31 64<br>193 -63 -78<br>204 31 61<br>216 -59 -71<br>227 -59 -70 32 94<br>237 -60 -71<br>256 -57 -67 31 70<br>264 -57 -67<br>267 -57 -67<br>277<br>402 -33 -39<br>442<br>490 -23 -26<br>550 -17 -28 28 20<br>600 27 29<br>626 -9 -20<br>634 -9 -18<br>653 -10 -13<br>662 26 42<br>686 -9 -12<br>721 27 32<br>778 -1 -13<br>784 -1 -10<br>794 -1 -12<br>800 25 27<br>804 -1 -9<br>838 2 -6 24 29<br>858 1 -1<br>896 3 0 23 19<br>900 3 0 24 19<br>917 4 1<br>922 3 1<br>925 4 1 23 23<br>959 6 1 21 25<br>978 6 2<br>985 6 2<br>000 6 4 18 8 |   |  |
| Tropo-<br>pause  | 235 -61 -68 19 38   | 215 -64 -72 22 24  | 150 -59 -86 28 36<br>240 -59 -73   | 205 -65 -76 22 16   | 248 -55 -75 26 37  | 217 -63 -73 24 20   | 155 -62 -84 29 45<br>183 -65 -80 31 64        |  |
| Max-<br>wind   | 7<br>62 -62 26149<br>27 60  | 6 -31 27157<br>23 -60 27 94  |  | 5 -24 26126   | 20 26 97<br>465 -31 -34 24 61  | 34 -61 27 63  | 10 27128<br>227 -59 -70 32 94                 |  |
| 30/50<br>50/100<br>100/200<br>200/500<br>500/1000                      | 0311<br>0430<br>0436<br>0605<br>0536  | 0313<br>0428<br>0433<br>0605<br>0538   | 0316<br>0432<br>0436<br>0607<br>0537   | 0315<br>0431<br>0434<br>0606<br>0538  | 0318<br>0433<br>0437<br>0611<br>0535   | 0318<br>0433<br>0435<br>0607<br>0537  | 0315<br>0432<br>0432<br>0612<br>0542          |  |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 19                          |   | Höhenbeobachtungen vom Mittwoch den 12. Januar 1994 |   |   |   |   |   | Nummer 12                                     |   |
|--------------------------------------|---|---|---|---|---|---|---|---|---|
| Station                              | Meiningen                                     | Stuttgart   | Muenchen                                      | Greifswald                                    | Lindenberg                                    | Meiningen                                     | Greifswald                                    |   |   |
| YGG                                  | 1200  | 1200  | 1200  | 1206  | 1206  | 1206  | 1218  |   |   |
|                                      | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff       | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff | hhhh TTTdTd dffff<br>oder<br>ppp TTTdTd dffff |
| hPa                                  |   |   |   |   |   |   |   |   |   |
| 10                                   | 3053 -42 27109                                | 3064 -37 26 97                                      | 3068 -37 25 92                                | 3027 -48 27127                                | 3040  | 3051 -41 26 94                                | 3037 -46 27147                                |   |   |
| 20                                   | 2599 -55 26 80                                | 2607 -56 25 71                                      | 2607 -56 26 72                                | 2582 -61 27 86                                | 2591 -60 27 84                                | 2593 -60 27 78                                | 2583 -53 27108                                |   |   |
| 30                                   | 2343 -60 28 66                                | 2350 -58 28 51                                      | 2351 -57 27 44                                | 2330 -64 28 80                                | 2335 -61 28 73                                | 2340 -59 25 52                                | 2333 -68 27 80                                |   |   |
| 50                                   | 2027 -60 28 49                                | 2031 -61 29 38                                      | 2030 -61 29 35                                | 2016 -63 27 52                                | 2021 -61 27 52                                | 2023 -62 27 43                                | 2020 -62 28 66                                |   |   |
| 70                                   | 1817 -59 29 45                                | 1821 -59 29 43                                      | 1820 -59 29 34                                | 1806 -61 28 58                                | 1811 -58 30 46                                | 1815 -61 30 34                                | 1813 -59 28 47                                |   |   |
| 100                                  | 1592 -57 -88 30 34                            | 1596 -57 -77 31 39                                  | 1594 -55 -79 30 22                            | 1585 -62 -92 28 38                            | 1588 -59 -90 29 42                            | 1592 -57 -73 30 23                            | 1591 -63 -82 28 42                            |   |   |
| 150                                  | 1336 -58 -84 29 29                            | 1340 -57 -75 32 32                                  | 1337 -58 -76 31 18                            | 1331 -59 -80 28 38                            | 1333 -58 -89 29 28                            | 1337 -59 -76 29 35                            | 1338 -61 -77 28 45                            |   |   |
| 200                                  | 1155 -61 -80 28 23                            | 1158 -59 -75 31 32                                  | 1156 -58 -71 32 21                            | 1149 -58 -76 24 24                            | 1152 -60 -79 25 25                            | 1155 -56 -73 31 43                            | 1158 -61 -74 30 44                            |   |   |
| 250                                  | 1015 -59 -71 23 31                            | 1019 -57 -73 31 44                                  | 1017 -57 -69 30 7                             | 1009 -57 -69 20 35                            | 1012 -58 -71 22 30                            | 1014 -57 -72 30 51                            | 1018 -58 -66 30 78                            |   |   |
| 300                                  | 0899 -51 -65 23 29                            | 0902 -50 -65 28 23                                  | 0901 -53 -63 25 11                            | 0893 -52 -64 20 43                            | 0895 -52 -63 20 38                            | 0897 -51 -67 31 60                            | 0902 -52 -58 30 81                            |   |   |
| 400                                  | 0706 -38 -50 24 34                            | 0709 -38 -52 25 27                                  | 0709 -38 -48 21 15                            | 0701 -37 -51 19 33                            | 0703 -38 -52 22 38                            | 0704 -37 -52 31 70                            | 0708 -35 -39 28 53                            |   |   |
| 500                                  | 0548 -24 -37 24 30                            | 0551 -24 -34 24 20                                  | 0551 -23 -38 23 6                             | 0543 -26 -32 23 30                            | 0545 -25 -41 24 40                            | 0546 -28 -33 27 40                            | 0548 -22 -27 27 36                            |   |   |
| 700                                  | 0294 -9 -10 25 26                             | 0296 -7 -12 26 23                                   | 0296 -8 -11 26 10                             | 0290 -10 -12 23 16                            | 0292 -10 -13 26 26                            | 0294 -10 -11 27 32                            | 0292 -9 -10 25 34                             |   |   |
| 850                                  | 0141 0 -2 25 25                               | 0143 1 -3 22 15                                     | 0143 -1 -2 29 12                              | 0138 -2 -3 23 18                              | 0139 -4 -5 27 23                              | 0142 -1 -3 25 33                              | 0139 1 -10 23 23                              |   |   |
| 1000                                 | 0010  | 0011  | 0012  | 0007 2 1 24 19                                | 0009  | 0011  | 0007 5 3 20 22                                |   |   |
| M<br>a<br>r<br>k<br>a<br>n<br>t<br>e |   |   |   |   |   |   |   |   |   |
| P<br>u<br>n<br>k<br>t<br>e           |   |   |   |   |   |   |   |   |   |
| Tropo-<br>pause                      | 239 -60 -72 24 28                             | 219 -62 -78 31 40                                   | 214 -62 -74 31 22                             | 236 -59 -72 20 32                             | 219 -61 -77 25 27                             | 239 -58 -73 29 52                             | 102 -63 -82 28 40                             | 193 -63 -76 29 43                             |   |
| Max-<br>wind                         | 7 -30 26125                                   | 7 -30 26111   | 7 -33 27115                                   | 4 -28 27192<br>27 -64 28 88                   | 12 -47 27109<br>31 -61 28 74                  | 16 -49 26 96<br>384 -39 -55 31 73             | 8 -33 28181<br>282 -55 -61 30 85              |   |   |
| 30/50                                | 0316  | 0319  | 0321  | 0314  | 0314  | 0317  | 0313  |   |   |
| 50/100                               | 0435  | 0435  | 0436  | 0431  | 0433  | 0431  | 0429  |   |   |
| 100/200                              | 0437  | 0438  | 0438  | 0436  | 0436  | 0437  | 0433  |   |   |
| 200/500                              | 0607  | 0607  | 0605  | 0606  | 0607  | 0609  | 0610  |   |   |
| 500/1000                             | 0538  | 0540  | 0539  | 0536  | 0536  | 0535  | 0541  |   |   |



