

BODENWETTERMELDUNGEN

JAHRGANG 16

DONNERSTAG, DEN 06. JUNI 1991  
00 Uhr UTC

NUMMER 157

| Station               | Höhe | III | IhVv  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5sppp | 6RRRT | 7wwWW | 8NCCC | 18-24          |
|-----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|
|                       |      | Rx  | Rx    | n     | ddd   | ddd   |       |       | R     | 12    | hLMH  | ff-ff<br>xx qq |
| Helgoland             | 4    | 015 | 32984 | 21409 | 10092 | 20035 | 40141 | 58010 |       |       |       |                |
| List/Sylt             | 26   | 020 | 32582 | 12404 | 10075 | 20021 | 40140 | 58005 |       |       | 80001 |                |
| Leck                  | 7    | 022 | 42582 | 11204 | 10006 | 20001 | 40140 | 58002 |       |       | 81101 |                |
| Husum                 | 28   | 026 | 42984 | 01604 | 10032 | 20018 | 40146 | 58006 |       |       | 81500 |                |
| Flensburg/Meierwik    | 27   | 033 | 42680 | 22108 | 10049 | 20026 | 40151 | 54000 |       |       |       | 82500          |
| Schleswig             | 43   | 035 | 32975 | 12102 | 10036 | 20025 | 40149 | 57002 |       |       |       | 80002          |
| Hohn                  | 12   | 038 | 42665 | 10000 | 10030 | 20004 | 40147 | 57001 |       |       |       | 81501          |
| Kiel-Holtensau        | 31   | 046 | 32565 | 10000 | 10035 | 20003 | 40149 | 57006 |       |       |       | 81500          |
| Puttgarden            | 1    | 063 | 36760 | 22003 | 10071 | 20060 | 40144 | 57001 |       |       |       |                |
| Arkona                | 42   | 091 | 32984 | 12205 | 10063 | 20046 | 40154 | 54000 |       |       |       | 81040          |
| Norderney             | 1    | 113 | 32982 | 11208 | 10071 | 20047 | 40135 | 57013 |       |       |       | 80001          |
| Bremerhaven           | 7    | 129 | 32984 | 20807 | 10073 | 20041 | 40142 | 58011 |       |       |       | 80001          |
| Cuxhaven              | 5    | 131 | 32580 | 11802 | 10081 | 20032 | 40145 | 57009 |       |       |       | 81100          |
| Hamburg, Flugh.       | 16   | 147 | 32980 | 00401 | 10051 | 20027 | 40145 | 58009 |       |       |       |                |
| Lübeck-Blankensee     | 14   | 156 |       |       |       |       |       |       |       |       |       |                |
| Bötenhagen            | 15   | 161 | 32970 | 02304 | 10055 | 20033 | 40158 | 58001 |       |       |       |                |
| Schwarn               | 59   | 162 | 11980 | 09901 | 10054 | 20037 | 40159 | 58005 | 60011 | 70181 |       |                |
| Rostock-Warnemünde    | 4    | 170 | 32680 | 12603 | 10079 | 20046 | 40156 | 58003 |       |       |       | 81500          |
| Teterow               | 46   | 177 | 36777 | 1704  | 10046 | 20025 |       |       |       |       |       |                |
| Barth                 | 7    | 180 | 36777 | 19901 | 10043 | 20029 | 40152 | 58004 |       |       |       |                |
| Greifswald            | 2    | 184 | 32970 | 01902 | 10052 | 20043 | 40157 | 58001 |       |       |       |                |
| Ueckermünde           | 1    | 193 | 36777 | 1902  | 10040 | 20018 | 40165 | 57002 |       |       |       |                |
| Emden-Hafen           | 5    | 203 |       |       |       |       |       |       |       |       |       |                |
| Oldenburg             | 11   | 215 | 32970 | 20903 | 10055 | 20041 | 40137 | 57012 |       |       |       | 80001          |
| Ahhorn                | 49   | 218 | 42965 | 11303 | 10047 | 20020 | 40140 | 57012 |       |       |       | 80001          |
| Bremen, Flugh.        | 3    | 224 | 32970 | 11004 | 10073 | 20045 | 40140 | 57012 |       |       |       | 81030          |
| Sothau                | 77   | 235 |       |       |       |       |       |       |       |       |       |                |
| Bolzenburg            | 45   | 249 | 36777 | 1402  | 10044 | 20013 | 40159 | 58008 |       |       |       |                |
| Lüchow                | 17   | 253 |       |       |       |       |       |       |       |       |       |                |
| Seehausen             | 21   | 261 | 32975 | 01502 | 10023 | 21014 | 40159 | 58002 |       |       |       |                |
| Marnitz               | 81   | 264 | 36777 | 1401  | 10049 | 20029 | 40164 | 57003 |       |       |       |                |
| Neurupin              | 38   | 270 | 32958 | 00000 | 10063 | 20048 | 40166 | 54000 |       |       |       |                |
| Neubrandenburg        | 81   | 280 | 11975 | 11805 | 10066 | 20047 | 40159 | 58004 | 69961 | 70381 |       | 80001          |
| Angermünde            | 56   | 291 | 11970 | 09901 | 10056 | 20033 | 40164 | 58003 | 60011 | 70181 |       |                |
| Lingen                | 22   | 305 |       |       |       |       |       |       |       |       |       |                |
| Münster/Osnabrück     | 48   | 315 | 32865 | 51106 | 10084 | 20033 | 40124 | 57019 |       |       |       | 84031          |
| Osnabrück             | 95   | 317 |       |       |       |       |       |       |       |       |       |                |
| Gütersloh             | 72   | 320 | 32963 | 61004 | 10078 | 20020 | 40131 | 58019 |       |       |       | 80004          |
| Bad Salzungen         | 98   | 325 |       |       |       |       |       |       |       |       |       |                |
| Hannover, Flugh.      | 56   | 338 | 32970 | 01203 | 10042 | 20029 | 40146 | 57011 |       |       |       |                |
| Braunschweig          | 81   | 348 | 32980 | 01605 | 10070 | 20025 | 40150 | 57007 |       |       |       |                |
| Gardelegen            | 47   | 359 | 36777 | 00000 | 10016 | 21024 | 40155 | 58007 |       |       |       |                |
| Magdeburg             | 79   | 361 | 32962 | 29901 | 10042 | 20022 | 40157 | 58006 |       |       |       | 80001          |
| Potsdam               | 81   | 379 | 32980 | 01104 | 10054 | 20021 | 40164 | 58004 |       |       |       |                |
| Berlin-Dahlem         | 51   | 381 | 32980 | 01104 | 10054 | 20037 | 40165 | 58004 |       |       |       |                |
| Berlin-Tegel, Flugh.  | 37   | 382 | 32980 | 01002 | 10072 | 20042 | 40165 | 50000 |       |       |       | 81030          |
| Berlin-Temp., Flugh.  | 50   | 384 | 32980 | 11206 | 10080 | 20043 | 40161 | 58004 |       |       |       |                |
| Berlin-Schönefeld     | 47   | 385 | 32982 | 01002 | 10047 | 20010 | 40163 | 58004 |       |       |       |                |
| Lindenberg            | 98   | 393 | 32970 | 01003 | 10081 | 20017 | 40165 | 58003 |       |       |       |                |
| Manschnow             | 12   | 396 | 36777 | 19901 | 10031 | 20011 | 40166 | 58003 |       |       |       |                |
| Düsseldorf, Flugh.    | 45   | 400 | 32980 | 21105 | 10114 | 20027 | 40113 | 57016 |       |       |       | 80001          |
| Bocholt               | 21   | 406 |       |       |       |       |       |       |       |       |       |                |
| Essen                 | 152  | 410 | 32982 | 41205 | 10088 | 20030 | 40116 | 57020 |       |       |       | 84030          |
| Kahler Asten          | 839  | 427 | 32984 | 71210 | 10038 | 21003 | 48435 | 58016 |       |       |       | 80001          |
| Bad Lippspringe       | 157  | 430 |       |       |       |       |       |       |       |       |       |                |
| Kassel                | 231  | 434 | 32981 | 40000 | 10078 | 20010 | 40148 | 57011 |       |       |       | 80001          |
| Göttingen             | 175  | 448 |       |       |       |       |       |       |       |       |       |                |
| Leinefelde            | 356  | 449 | 32960 | 09901 | 10046 | 20004 | 40155 | 58009 |       |       |       |                |
| Braunlage             | 607  | 452 |       |       |       |       |       |       |       |       |       |                |
| Brocken               | 1142 | 453 | 32984 | 11806 | 10024 | 21035 | 48460 | 58007 |       |       |       | 80001          |
| Artern                | 164  | 460 | 32980 | 03402 | 10057 | 20019 | 40159 | 58005 |       |       |       |                |
| Leipzig-Schkeuditz    | 142  | 469 | 32980 | 01303 | 10056 | 20000 | 40160 | 58006 |       |       |       |                |
| Wittenberg            | 105  | 474 | 32962 | 00702 | 10043 | 20020 | 40165 | 58005 |       |       |       |                |
| Oschatz               | 150  | 480 | 32970 | 01902 | 10034 | 20006 | 40167 | 58006 |       |       |       |                |
| Dresden-Klotzsche     | 230  | 488 | 32970 | 01801 | 10062 | 20015 | 40174 | 57006 |       |       |       |                |
| Doberlug-Kirchhain    | 97   | 490 | 36777 | 10020 | 10020 | 21042 | 40167 | 58005 |       |       |       |                |
| Cottbus               | 69   | 496 | 32970 | 00000 | 10033 | 20005 | 40164 | 58003 |       |       |       |                |
| Görlitz               | 237  | 499 | 32960 | 01802 | 10052 | 20043 | 40176 | 58004 |       |       |       |                |
| Aachen                | 202  | 501 | 32980 | 71405 | 10111 | 20006 | 40107 | 57012 |       |       |       | 80002          |
| Nörvenich             | 118  | 502 | 42975 | 71603 | 10094 | 20005 | 40112 | 57017 |       |       |       | 82031          |
| Nürnberg              | 627  | 510 | 32980 | 71307 | 10078 | 21013 | 40113 | 57020 |       |       |       | 8702/          |
| Köln/Bonn, Flugh.     | 91   | 513 | 32981 | 71108 | 10107 | 20016 | 40112 | 58017 |       |       |       | 84038          |
| Bendorf               | 127  | 515 |       |       |       |       |       |       |       |       |       |                |
| Bad Marienberg        | 547  | 526 |       |       |       |       |       |       |       |       |       |                |
| Giessen               | 186  | 532 | 32975 | 60302 | 10072 | 20011 | 40143 | 57009 |       |       |       | 80008          |
| Bad Hersfeld          | 212  | 542 |       |       |       |       |       |       |       |       |       |                |
| Wasserkuppe           | 921  | 544 | 32981 | 21219 | 10040 | 21018 | 48447 | 57016 |       |       |       | 80001          |
| Meiningen             | 450  | 548 | 32975 | 00000 | 10049 | 21004 | 40153 | 58015 |       |       |       | 21 26          |
| Schmücke              | 937  | 552 |       |       |       |       |       |       |       |       |       |                |
| Erfurt-Bindersleben   | 315  | 554 | 32981 | 01702 | 10058 | 20015 | 40159 | 58009 |       |       |       |                |
| Neuhaus a. R.         | 845  | 557 | 32980 | 21403 | 10040 | 21027 | 48449 | 58016 |       |       |       | 80001          |
| Gera-Leumnitz         | 311  | 567 | 32960 | 01305 | 10051 | 20003 | 40162 | 58007 |       |       |       |                |
| Chemnitz              | 418  | 577 | 32967 | 01402 | 10059 | 20018 | 40162 | 58009 |       |       |       |                |
| Fichtelberg           | 1213 | 578 | 32975 | 01108 | 10017 | 21011 | 48464 | 58008 |       |       |       |                |
| Zinnwald-Georg.       | 877  | 582 | 36777 | 1804  | 10027 | 21008 | 48469 | 58008 |       |       |       |                |
| Trier-Petrisberg      | 265  | 609 | 32970 | 80403 | 10116 | 21015 | 40101 | 57017 |       |       |       | 85078          |
| Deuselbach            | 480  | 615 |       |       |       |       |       |       |       |       |       |                |
| Pferdsfeld            | 396  | 626 | 42961 | 80605 | 10089 | 21001 | 40120 | 57017 |       |       |       | 8802/          |
| Kl. Feldberg/Ts.      | 805  | 635 |       |       |       |       |       |       |       |       |       |                |
| Frankfurt/M., Flugh.  | 111  | 637 | 32980 | 50305 | 10088 | 20013 | 40123 | 57014 |       |       |       | 80001          |
| Michelstadt/Vielbrunn | 453  | 648 |       |       |       |       |       |       |       |       |       |                |
| Würzburg              | 268  | 655 | 32978 | 01201 | 10076 | 20002 | 40137 | 57010 |       |       |       |                |
| Bad Kissingen         | 262  | 658 |       |       |       |       |       |       |       |       |       |                |
| Coburg                | 337  | 671 |       |       |       |       |       |       |       |       |       |                |
| Bamberg               | 239  | 675 |       |       |       |       |       |       |       |       |       |                |
| Hof                   | 567  | 685 | 32970 | 01002 | 10030 | 20009 | 40172 | 58004 |       |       |       |                |
| Weiden                | 438  | 688 | 32976 | 01005 | 10075 | 20029 | 40152 | 58009 |       |       |       |                |
| Berun                 | 363  | 704 |       |       |       |       |       |       |       |       |       |                |
| Tholey                | 396  | 706 |       |       |       |       |       |       |       |       |       |                |
| Saarbrücken, Flugh.   | 322  | 708 | 41658 | 80705 | 10086 | 20060 | 40094 | 57014 |       |       |       | 76166          |
| Weinbiet              | 553  | 724 | 46777 | 0917  | 10104 | 21016 | 40115 | 57018 |       |       |       | 875//          |
| Karlsruhe             | 112  | 727 |       |       |       |       |       |       |       |       |       |                |
| Mannheim              | 96   | 729 | 32970 | 71008 | 10130 | 20023 | 40112 | 57020 |       |       |       | 8703/          |
| Stuttgart, Flugh.     | 396  | 738 | 32770 | 70000 | 10092 | 20023 | 40117 | 57015 |       |       |       | 82532          |
| Stuttgart/Schnarrenb. | 314  | 739 | 32780 | 81104 | 10111 | 20015 | 40112 | 58017 |       |       |       | 875//          |
| Oehringen             | 276  | 742 |       |       |       |       |       |       |       |       |       |                |
| Weissenburg           | 422  | 761 |       |       |       |       |       |       |       |       |       |                |
| Nürnberg              | 319  | 763 | 32975 | 00705 | 10074 | 20015 | 40145 | 57012 |       |       |       |                |
| Regensburg            | 366  | 776 | 32980 | 01202 | 10065 | 20048 | 40155 | 58012 |       |       |       |                |
| Gr. Arber             | 1437 | 791 |       |       |       |       |       |       |       |       |       |                |
| Freiburg              | 269  | 803 | 11974 | 81406 | 10150 | 20058 | 40103 | 56011 | 69901 | 76062 |       | 8802/          |
| Freudenstadt          | 797  | 815 |       |       |       |       |       |       |       |       |       |                |
| Kippenack             | 973  | 818 |       |       |       |       |       |       |       |       |       |                |
| Stoetten              | 734  | 836 | 32975 | 61010 | 10076 | 20021 | 40137 | 57015 |       |       |       | 80006          |
| Ulm                   | 522  | 838 |       |       |       |       |       |       |       |       |       |                |
| Augsburg              | 461  | 852 | 32980 | 01010 | 10084 | 20049 | 40130 | 57018 |       |       |       |                |
| Neuburg/Donau         | 380  | 853 | 42960 | 00203 | 10046 | 20028 | 40154 | 57014 |       |       |       |                |
| Landsberg             | 623  | 857 | 42965 | 70805 | 10069 | 20033 | 40134 | 57021 |       |       |       | 80001          |
| Fürstfeldbruck        | 519  | 858 | 42988 | 00905 | 10074 | 20031 | 40144 | 57018 |       |       |       |                |
| München, Flugh.       | 529  | 866 | 32968 | 21005 | 10048 | 20033 | 40146 | 58018 |       |       |       | 81031          |
| Erding                | 462  | 869 | 42965 | 21206 | 10064 | 20022 | 401   |       |       |       |       |                |

| Station               | Höhe | III | IhVV<br>Rx | Nddff | 1stTT<br>n | 2stTT<br>nddd | 4PPPP | 5appp | 03 Uhr UTC | 7wwWW<br>12 | BNCCC<br>hLMH | ff-ff<br>xx gg |
|-----------------------|------|-----|------------|-------|------------|---------------|-------|-------|------------|-------------|---------------|----------------|
| Helgoland             | 4    | 015 | 42983      | 21315 | 10098      | 20054         | 40124 | 56017 |            |             | 80001         |                |
| List/Sylt             | 26   | 020 | 42582      | 11506 | 10082      | 20041         | 40132 | 57008 |            |             | 81100         |                |
| Leck                  | 7    | 022 | 41970      | 01105 | 10002      | 21006         | 40141 | 57009 |            | 71100       |               |                |
| Husum                 | 28   | 026 | 42584      | 21206 | 10013      | 20004         | 40141 | 57005 |            |             | 81501         |                |
| Flensburg/Meierwik    | 27   | 033 | 42980      | 11903 | 10033      | 20013         | 40142 | 57010 |            |             | 80001         |                |
| Schleswig             | 43   | 035 | 42575      | 21103 | 10026      | 20019         | 40141 | 57008 |            |             | 81102         |                |
| Hohn                  | 12   | 038 | 41465      | 21303 | 10018      | 20001         | 40136 | 57007 |            | 71100       | 81101         |                |
| Kiel-Holtenau         | 31   | 048 | 41565      | 10000 | 10040      | 20008         | 40142 | 57007 |            | 71100       | 81800         |                |
| Puttgarden            | 1    | 063 | 46/60      | /1902 | 10059      | 20058         | 40137 | 57007 |            |             |               |                |
| Arkona                | 42   | 091 | 42982      | 11903 | 10066      | 20049         | 40153 | 57001 |            |             | 80001         |                |
| Norderney             | 11   | 113 | 42975      | 41208 | 10073      | 20052         | 40117 | 57018 |            |             | 80002         |                |
| Bremenhaven           | 7    | 129 | 42980      | 30808 | 10059      | 20037         | 40129 | 57013 |            |             | 81031         |                |
| Cuxhaven              | 5    | 131 | 42980      | 21212 | 10089      | 20046         | 40130 | 57015 |            |             | 80001         |                |
| Hamburg, Flugh.       | 16   | 147 | 42980      | 11204 | 10048      | 20025         | 40135 | 57010 |            |             | 80001         |                |
| Lübeck-Blankensee     | 14   | 156 |            |       |            |               |       |       |            |             |               |                |
| Boltenhagen           | 15   | 161 | 42962      | 01903 | 10045      | 20030         | 40150 | 56008 |            |             |               |                |
| Schwern               | 59   | 162 | 42968      | 39901 | 10053      | 20037         | 40151 | 58008 |            | 82052       |               |                |
| Rostock-Warnemünde    | 4    | 170 | 42970      | 02603 | 10066      | 20042         | 40152 | 56004 |            |             |               |                |
| Teterow               | 46   | 177 | 46///      | /1704 | 10047      | 20033         |       |       |            |             |               |                |
| Barth                 | 7    | 180 | 46///      | /9901 | 10031      | 20014         | 40149 | 58003 |            |             |               |                |
| Greifswald            | 2    | 184 | 41970      | 01602 | 10036      | 20029         | 40154 | 57003 |            | 71200       |               |                |
| Ueckermünde           | 1    | 193 | 46///      | /1703 | 10050      | 20030         | 40163 | 57002 |            |             |               |                |
| Emden-Hafen           | 5    | 203 |            |       |            |               |       |       |            |             |               |                |
| Odenburg              | 11   | 215 | 42770      | 31105 | 10056      | 20033         | 40121 | 57016 |            |             | 83501         |                |
| Ahhorn                | 49   | 218 | 42760      | 60804 | 10052      | 20026         | 40123 | 57017 |            |             | 85501         |                |
| Bremen, Flugh.        | 3    | 224 | 42970      | 01005 | 10058      | 20033         | 40124 | 57016 |            |             |               |                |
| Sollau                | 77   | 235 |            |       |            |               |       |       |            |             |               |                |
| Bolzenburg            | 45   | 249 | 46///      | /1502 | 10034      | 20006         | 40150 | 58009 |            |             |               |                |
| Lüchow                | 17   | 253 |            |       |            |               |       |       |            |             |               |                |
| Seehausen             | 21   | 261 | 42975      | 39901 | 10020      | 21011         | 40148 | 56011 |            |             | 80005         |                |
| Marnitz               | 81   | 264 | 46///      | /1201 | 10046      | 20017         | 40155 | 57009 |            |             |               |                |
| Neuruppin             | 38   | 270 | 42956      | 00000 | 10049      | 20038         | 40157 | 56009 |            |             |               |                |
| Neubrandenburg        | 81   | 280 | 42970      | 01802 | 10043      | 20032         | 40155 | 57005 |            |             |               |                |
| Angermünde            | 56   | 291 | 42970      | 01402 | 10051      | 20028         | 40158 | 56006 |            |             |               |                |
| Lingen                | 22   | 305 |            |       |            |               |       |       |            |             |               |                |
| Münster/Osnabrück     | 48   | 315 | 42865      | 71107 | 10082      | 20023         | 40106 | 57018 |            |             | 8703/         |                |
| Osnabrück             | 95   | 317 |            |       |            |               |       |       |            |             |               |                |
| Gütersloh             | 72   | 320 | 42962      | 71206 | 10074      | 20015         | 40114 | 57017 |            |             | 83032         |                |
| Bad Salzflun          | 98   | 325 |            |       |            |               |       |       |            |             |               |                |
| Hannover, Flugh.      | 56   | 338 | 42965      | 50903 | 10032      | 20021         | 40132 | 57015 |            |             | 80001         |                |
| Braunschweig          | 81   | 348 | 42970      | 21501 | 10052      | 20017         | 40138 | 57013 |            |             | 80001         |                |
| Gardelegen            | 47   | 359 | 46///      | /0000 | 10003      | 21033         | 40143 | 56012 |            |             |               |                |
| Magdeburg             | 79   | 361 | 42958      | 29901 | 10025      | 20013         | 40147 | 56011 |            |             | 80001         |                |
| Potsdam               | 81   | 379 | 42980      | 11404 | 10044      | 20017         | 40156 | 56009 |            |             | 80001         |                |
| Berlin-Dahlem         | 51   | 381 | 42973      | 11303 | 10063      | 20023         | 40156 | 58009 |            |             | 80001         |                |
| Berlin-Tegel, Flugh.  | 37   | 382 | 42975      | 11305 | 10062      | 20034         | 40154 | 57008 |            |             | 80001         |                |
| Berlin-Temp., Flugh.  | 50   | 384 | 42975      | 11206 | 10066      | 20031         | 40155 | 57010 |            |             | 80001         |                |
| Berlin-Schönefeld     | 47   | 385 | 42982      | 11002 | 10029      | 20002         | 40156 | 56008 |            |             | 80002         |                |
| Lindenberg            | 98   | 393 | 42970      | 01302 | 10057      | 20011         | 40158 | 57008 |            |             |               |                |
| Manschnow             | 12   | 396 | 46///      | /0202 | 10035      | 20023         | 40160 | 57006 |            |             |               |                |
| Düsseldorf, Flugh.    | 45   | 400 | 42782      | 71104 | 10120      | 20012         | 40093 | 57020 |            |             | 875//         |                |
| Bocholt               | 21   | 406 |            |       |            |               |       |       |            |             |               |                |
| Essen                 | 152  | 410 | 42982      | 51304 | 10094      | 20008         | 40098 | 57017 |            |             | 85030         |                |
| KaMer Asten           | 839  | 427 | 42984      | 71311 | 10039      | 21004         | 48419 | 57018 |            |             | 81031         |                |
| Bad Lippspringe       | 157  | 430 |            |       |            |               |       |       |            |             |               |                |
| Kassel                | 231  | 438 | 42980      | 40000 | 10065      | 20005         | 40126 | 57023 |            |             | 81031         |                |
| Göttingen             | 175  | 444 |            |       |            |               |       |       |            |             |               |                |
| Leinefelde            | 356  | 449 | 42960      | 00802 | 10039      | 20003         | 40142 | 57014 |            |             |               |                |
| Braunlage             | 607  | 452 |            |       |            |               |       |       |            |             |               |                |
| Brocken               | 1142 | 453 | 42881      | 21611 | 10018      | 21033         | 48448 | 58012 |            |             | 81041         |                |
| Arten                 | 164  | 460 | 42970      | 59901 | 10040      | 20008         | 40143 | 56017 |            |             | 82016         |                |
| Leipzig-Schkeuditz    | 142  | 469 | 42962      | 41503 | 10045      | 20007         | 40147 | 57014 |            |             | 82032         |                |
| Wittenberg            | 105  | 474 | 42962      | 20602 | 10037      | 20011         | 40151 | 57013 |            |             | 80001         |                |
| Oschatz               | 150  | 480 | 42962      | 29901 | 10032      | 21001         | 40154 | 56013 |            |             | 80004         |                |
| Dresden-Klotzsche     | 230  | 488 | 42960      | 11802 | 10044      | 20011         | 40161 | 56014 |            |             | 80001         |                |
| Doberlug-Kirchhain    | 97   | 490 | 46///      | /9901 | 10006      | 21052         | 40157 | 57011 |            |             |               |                |
| Cottbus               | 69   | 496 | 42970      | 00000 | 10014      | 21010         | 40155 | 56010 |            |             |               |                |
| Görlitz               | 237  | 499 | 42950      | 21702 | 10034      | 20025         | 40167 | 56010 |            |             | 80001         |                |
| Aachen                | 202  | 501 | 42782      | 81707 | 10117      | 20013         | 40086 | 57019 |            |             | 82537         |                |
| Nörvenich             | 118  | 502 | 42975      | 71402 | 10090      | 20009         | 40094 | 57018 |            |             | 8707/         |                |
| Nürnberg              | 627  | 510 | 41580      | 81605 | 10074      | 20006         | 40100 | 57016 |            | 76122       | 8422/         |                |
| Köln/Bonn, Flugh.     | 91   | 513 | 42875      | 73105 | 10097      | 20013         | 40095 | 56017 |            |             | 8355/         |                |
| Bendorf               | 127  | 515 |            |       |            |               |       |       |            |             |               |                |
| Bad Marienberg        | 547  | 526 |            |       |            |               |       |       |            |             |               |                |
| Giessen               | 186  | 532 | 42970      | 80204 | 10069      | 20015         | 40124 | 58020 |            |             | 8801/         |                |
| Bad Hersfeld          | 212  | 542 |            |       |            |               |       |       |            |             |               |                |
| Wasserkuppe           | 921  | 544 | 42975      | 71420 | 10053      | 20000         | 48430 | 57021 |            |             | 80008         | 22 29          |
| Meiningen             | 450  | 548 | 42975      | 71301 | 10048      | 20001         | 40135 | 57017 |            |             | 8701/         |                |
| Schmücke              | 937  | 552 |            |       |            |               |       |       |            |             |               |                |
| Erfurt-Bindersleben   | 315  | 554 | 42970      | 31601 | 10044      | 20009         | 40140 | 57021 |            |             | 80001         |                |
| Neuhaus a. R.         | 845  | 557 | 42975      | 61604 | 10040      | 21004         | 48431 | 58020 |            |             | 83016         |                |
| Gera-Leumnitz         | 311  | 567 | 42962      | 41702 | 10027      | 21004         | 40150 | 58015 |            |             | 80004         |                |
| Chemnitz              | 418  | 577 | 42963      | 11504 | 10066      | 20010         | 40145 | 57015 |            |             | 80001         |                |
| Fichtelberg           | 1213 | 578 | 42970      | 01107 | 10009      | 21003         | 48451 | 57013 |            |             |               |                |
| Zinnwald-Georg.       | 877  | 582 | 46///      | /1604 | 10021      | 21015         | 48456 | 56013 |            |             |               |                |
| Trier-Petrisberg      | 265  | 609 |            |       |            |               |       |       |            |             |               |                |
| Deuselbach            | 480  | 615 |            |       |            |               |       |       |            |             |               |                |
| Pferdsfeld            | 396  | 626 | 41759      | 80503 | 10070      | 20025         | 40109 | 57014 |            | 76162       | 8552/         |                |
| Kl. Feldberg/Ts.      | 805  | 635 |            |       |            |               |       |       |            |             |               |                |
| Frankfurt/K. Flugh.   | 111  | 637 | 42580      | 70204 | 10097      | 20016         | 40103 | 57019 |            |             | 85508         |                |
| Michelstadt/Vielbrunn | 453  | 648 |            |       |            |               |       |       |            |             |               |                |
| Würzburg              | 268  | 655 | 42978      | 81004 | 10082      | 20023         | 40116 | 56020 |            |             | 8707/         |                |
| Bad Kissingen         | 262  | 658 |            |       |            |               |       |       |            |             |               |                |
| Coburg                | 337  | 671 |            |       |            |               |       |       |            |             |               |                |
| Bamberg               | 239  | 675 |            |       |            |               |       |       |            |             |               |                |
| Hof                   | 567  | 685 | 42965      | 01304 | 10022      | 20010         | 40162 | 58012 |            |             |               |                |
| Weiden                | 438  | 688 | 42968      | 10000 | 10048      | 20030         | 40139 | 57018 |            |             | 80001         |                |
| Berus                 | 363  | 704 |            |       |            |               |       |       |            |             |               |                |
| Tholey                | 396  | 706 |            |       |            |               |       |       |            |             |               |                |
| Saarbrücken, Flugh.   | 322  | 708 | 41656      | 81005 | 10077      | 20061         | 40096 | 56009 |            | 76166       | 875//         |                |
| Weinbiet              | 553  | 724 | 46///      | /1611 | 10067      | 20064         | 40107 | 57012 |            |             |               |                |
| Karlsruhe             | 112  | 727 |            |       |            |               |       |       |            |             |               |                |
| Mannheim              | 96   | 729 | 41670      | 81807 | 10110      | 20070         | 40104 | 55008 |            | 76162       | 8357/         |                |
| Stuttgart, Flugh.     | 396  | 738 | 41462      | 81002 | 10093      | 20063         | 40107 | 57009 |            | 76362       | 8652/         |                |
| Stuttgart/Schnarrenb. | 314  | 739 | 41662      | 81405 | 10096      | 20065         | 40108 | 56005 |            | 76362       | 8552/         |                |
| Oehringen             | 276  | 742 |            |       |            |               |       |       |            |             |               |                |
| Weissenburg           | 422  | 761 |            |       |            |               |       |       |            |             |               |                |
| Nürnberg              | 319  | 763 | 42970      | 80807 | 10080      | 20029         | 40126 | 57017 |            |             | 84032         |                |
| Regensburg            | 366  | 776 | 42765      | 73601 | 10050      | 20039         | 40139 | 57018 |            |             | 875//         |                |
| Gr. Arber             | 1437 | 791 |            |       |            |               |       |       |            |             |               |                |
| Freiburg              | 269  | 803 | 41950      | 82204 | 10106      | 20099         | 40106 | 58002 |            | 76166       | 8807/         |                |
| Freudenstadt          | 797  | 815 |            |       |            |               |       |       |            |             |               |                |
| Kippeneck             | 973  | 818 |            |       |            |               |       |       |            |             |               |                |
| Stoetten              | 734  | 836 | 41535      | 81206 | 10062      | 20037         | 40137 | 55004 |            | 76362       | 8752/         |                |
| Lim                   | 522  | 838 |            |       |            |               |       |       |            |             |               |                |
| Augsburg              | 461  | 852 | 41575      | 71604 | 10089      | 20069         | 40123 | 55006 |            | 76162       | 8457/         |                |
| Neuberg/Donau         | 380  | 853 | 42558      | 70401 | 10066      | 20037         | 40134 | 56016 |            |             | 8653/         |                |
| Landsberg             | 623  | 857 | 41757      | 83301 | 10067      | 20049         | 40130 | 55003 |            | 76122       | 8352/         |                |
| Fürstenfeldbruck      | 519  | 858 | 41750      | 80301 | 10075      | 20043         | 40134 | 57007 |            | 76162       | 8552/         |                |
| München, Flugh.       | 529  | 866 | 42770      | 70000 | 10070      | 20044         | 40130 | 55011 |            |             | 8252/         |                |
| Erding                | 462  | 869 | 42962      | 70301 | 10071      | 20028         | 40137 | 57014 |            |             | 82034         |                |
| Mülldorf              | 405  | 875 | 46/57      | /0702 | 10062      | 20043         |       |       |            |             |               |                |

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| Station              | Höhe | III | IIIhVV | Nddff | 1aTTT | 2aTTT | 4PPPP | 8appp | ERRR  | 7wwWW | ENCCC | ff-ff | 2aTTT | 2aTTT | 3aTTT | 4Eaaa | 56SSS | 7RRRR | 2222  | 4444  |  |
|----------------------|------|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
|                      |      |     | Rx     | n     | n     | nddd  |       |       | R     | R     | 12    | xx    | nnnn  | mmmm  | nggg  |       |       |       |       |       |  |
| Hulgoiland           | 4    | 015 | 32680  | 71219 | 10104 | 20073 | 40117 | 56007 |       |       | 875// |       | 20083 | 20092 | 30004 |       |       |       | 55143 | 70000 |  |
| List/Sylt            | 26   | 020 | 32984  | 31311 | 10086 | 20045 | 40127 | 56005 |       |       | 80001 |       | 20072 | 20089 | 30000 |       |       |       | 55101 | 79999 |  |
| Leck                 | 28   | 026 | 43///  |       |       |       |       |       |       |       |       |       | 20003 |       | 31102 |       |       |       | 55020 | 70023 |  |
| Husum                | 27   | 033 | 43///  |       |       |       |       |       |       |       |       |       | 20021 |       | 20075 | 30101 |       |       | 55070 | 70014 |  |
| Flensburg/Moierwik   | 43   | 035 | 31660  | 31005 | 10074 | 20049 | 40136 | 56004 |       | 70340 | 81501 |       | 20034 |       | 30101 |       |       |       | 55032 | 70010 |  |
| Schleswig            | 12   | 038 | 43///  |       |       |       |       |       |       |       |       |       | 20032 |       | 20092 | 31101 |       |       | 55102 | 70022 |  |
| Hohndorf             | 31   | 046 | 32965  | 11003 | 10091 | 20043 | 40138 | 57004 |       |       | 80001 |       | 20020 |       | 30101 |       |       |       | 55003 | 70022 |  |
| Kiel-Holtenau        | 1    | 063 | 36760  | 15033 | 10112 | 20079 | 40136 | 57001 |       |       |       |       | 20050 |       | 20090 | 31101 |       |       | 55103 | 70020 |  |
| Puttgarden           | 42   | 091 | 32983  | 01803 | 10100 | 20058 | 40153 | 50001 |       |       |       |       | 20058 |       | 30004 |       |       |       | 55104 | 70020 |  |
| Arkona               | 11   | 113 | 32770  | 71408 | 10084 | 20052 | 40106 | 57011 |       |       |       | 875// | 20069 |       | 20089 | 30006 |       |       | 55120 | 70024 |  |
| Nordsee              | 7    | 129 | 32672  | 71007 | 10078 | 20038 | 40118 | 57011 |       |       |       | 86531 | 20053 |       | 20097 | 31004 |       |       | 55078 | 70014 |  |
| Bremerhaven          | 5    | 394 | 32980  | 31310 | 10090 | 20044 | 40148 | 57008 |       |       |       | 80001 | 20079 |       | 20096 | 31001 |       |       | 55115 | 70024 |  |
| Cuxhaven             | 16   | 147 | 32980  | 11405 | 10088 | 20039 | 40129 | 57008 |       |       |       | 80001 | 20041 |       | 20091 | 31001 |       |       | 55055 | 70009 |  |
| Hamburg, Flugh.      | 14   | 156 | 33960  | 11303 | 10074 | 20066 | 40135 | 57008 |       |       |       | 80001 | 21001 |       | 20080 | 30104 |       |       | 55055 | 70005 |  |
| Lübeck-blankensee    | 15   | 161 | 32970  | 11702 | 10097 | 20062 | 40147 | 58003 |       |       |       | 80001 | 20046 |       | 31003 |       |       |       | 55059 | 70005 |  |
| Boitenhagen          | 59   | 162 | 12966  | 09901 | 10111 | 20045 | 40143 | 58006 | 60012 |       |       |       | 20047 |       | 31001 |       |       |       | 55081 | 70001 |  |
| Schwinn              | 4    | 170 | 32970  | 01702 | 10104 | 20052 | 40143 | 56009 |       |       |       |       | 20062 |       | 31005 |       |       |       | 55081 | 70001 |  |
| Rostock-Warnemünde   | 46   | 177 | 32980  | 01704 | 10101 | 20071 | 40143 | 57003 |       |       |       |       | 20039 |       | 30002 |       |       |       | 55040 | 70001 |  |
| Teterow              | 7    | 180 | 32960  | 09901 | 10100 | 20068 | 40148 | 56001 |       |       |       |       | 20029 |       | 31101 |       |       |       |       |       |  |
| Barth                | 2    | 184 | 32982  | 01702 | 10105 | 20055 | 40150 | 56004 |       |       |       |       | 20033 |       | 31000 |       |       |       | 55076 | 70001 |  |
| Greifswald           | 1    | 193 | 32975  | 11602 | 10103 | 20046 | 40161 | 58002 |       |       |       | 80001 | 20035 |       | 31101 |       |       |       |       |       |  |
| Ueckermünde          | 5    | 203 | 32763  | 70914 | 10087 | 20046 | 40103 | 57010 |       |       |       | 875// | 20054 |       | 20094 | 31003 |       |       | 55093 | 70024 |  |
| Emden-Hafen          | 11   | 215 | 43///  |       |       |       |       |       |       |       |       |       | 20055 |       | 20088 | 31004 |       |       | 55076 | 79999 |  |
| Odenburg             | 49   | 218 | 43///  |       |       |       |       |       |       |       |       |       | 20046 |       | 20090 | 31001 |       |       | 55098 | 70001 |  |
| Ahlhorn              | 3    | 224 | 32864  | 71105 | 10074 | 20040 | 40115 | 57009 |       |       |       | 8707/ | 20057 |       | 20098 | 31004 |       |       | 55096 | 70016 |  |
| Bremen, Flugh.       | 77   | 235 | 32965  | 21203 | 10079 | 20025 | 40132 | 57010 |       |       |       | 80001 | 20031 |       | 20091 | 31002 |       |       | 55069 | 79999 |  |
| Sothau               | 45   | 249 | 32962  | 11403 | 10077 | 20038 | 40143 | 56006 |       |       |       | 80004 | 20030 |       | 30103 |       |       |       | 55047 | 70001 |  |
| Boizenburg           | 17   | 253 | 32965  | 33401 | 10090 | 20056 | 40138 | 57005 |       |       |       | 80001 | 20000 |       | 20087 | 30102 |       |       | 55078 | 70000 |  |
| Lüchow               | 21   | 261 |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
| Seehausen            | 81   | 264 | 33964  | 01202 | 10105 | 20040 | 40148 | 57005 |       |       |       |       | 20046 |       | 31101 |       |       |       |       |       |  |
| Marnitz              | 38   | 270 | 32958  | 11302 | 10094 | 20048 | 40147 | 57009 |       |       |       | 80001 | 20048 |       | 31002 |       |       |       | 55050 | 70001 |  |
| Neuruppin            | 81   | 280 | 12970  | 01703 | 10094 | 20050 | 40150 | 57003 | 69962 |       |       | 20042 |       | 30002 |       |       |       |       | 55051 | 70001 |  |
| Nauenbrunn           | 56   | 291 | 12970  | 09901 | 10097 | 20057 | 40153 | 58004 | 60012 |       |       | 20043 |       | 31001 |       |       |       |       | 55053 | 70001 |  |
| Angermünde           | 22   | 305 | 32965  | 71405 | 10096 | 20039 | 40136 | 57010 |       |       |       | 875// | 20075 |       | 20100 | 31006 |       |       | 55086 | 79999 |  |
| Lingen               | 48   | 315 | 32970  | 71108 | 10097 | 20024 | 40095 | 57011 |       |       |       | 85031 | 20076 |       | 20093 | 31005 |       |       | 55104 | 70000 |  |
| Münster/Osnabrück    | 95   | 317 | 32670  | 71104 | 10080 | 20033 | 40101 | 57003 |       |       |       | 875// | 20053 |       | 20090 | 31002 |       |       | 55082 | 70007 |  |
| Osnabrück            | 72   | 320 | 32868  | 71206 | 10103 | 20015 | 40100 | 58013 |       |       |       | 8253/ | 20054 |       | 20096 | 30002 |       |       | 55084 | 79999 |  |
| Gütersloh            | 98   | 325 | 32674  | 61405 | 10099 | 20016 | 40107 | 57011 |       |       |       | 85571 | 20054 |       | 20096 | 30002 |       |       | 55084 | 79999 |  |
| Bad Salzungen        | 56   | 338 | 32968  | 61305 | 10088 | 20035 | 40124 | 56006 |       |       |       | 81031 | 20032 |       | 20095 | 30001 |       |       | 55084 | 79999 |  |
| Hannover, Flugh.     | 81   | 348 | 32775  | 71306 | 10101 | 20021 | 40124 | 57012 |       |       |       | 81502 | 20047 |       | 20091 | 31000 |       |       | 55094 | 70001 |  |
| Braunschweig         | 47   | 359 | 32965  | 41402 | 10101 | 20042 | 40134 | 56007 |       |       |       | 80006 | 21002 |       | 30101 |       |       |       |       |       |  |
| Garbsen              | 79   | 361 | 32960  | 31402 | 10087 | 20044 | 40135 | 56009 |       |       |       | 80008 | 20025 |       | 30101 |       |       |       | 55122 | 70001 |  |
| Magdeburg            | 81   | 379 | 32970  | 31203 | 10103 | 20030 | 40147 | 56006 |       |       |       | 80006 | 20043 |       | 30002 |       |       |       | 55120 | 70001 |  |
| Potsdam              | 51   | 381 | 32973  | 11305 | 10090 | 20031 | 40149 | 56006 |       |       |       | 80001 | 20049 |       | 20095 | 31003 |       |       | 55116 | 70015 |  |
| Berlin-Dahlem        | 37   | 382 | 32963  | 21605 | 10111 | 20027 | 40149 | 57004 |       |       |       | 80001 | 20062 |       | 20110 | 30000 |       |       | 55113 | 70002 |  |
| Berlin-Tegel, Flugh. | 47   | 385 | 32975  | 21003 | 10108 | 20053 | 40148 | 57006 |       |       |       | 80001 | 20064 |       | 20105 | 30002 |       |       | 55107 | 70001 |  |
| Berlin-Temp., Flugh. | 98   | 393 | 32970  | 31102 | 10099 | 20034 | 40152 | 57004 |       |       |       | 81082 | 20028 |       | 31000 |       |       |       |       |       |  |
| Berlin-Schönefeld    | 12   | 396 | 32961  | 20202 | 10087 | 20055 | 40156 | 58004 |       |       |       | 80001 | 20053 |       | 30003 |       |       |       | 55092 | 70001 |  |
| Lindenberg           | 45   | 400 | 32750  | 71609 | 10123 | 20016 | 40089 | 55004 |       |       |       | 8251/ | 20106 |       | 20119 | 30009 |       |       | 55084 | 79999 |  |
| Manschnow            | 21   | 406 | 32658  | 71504 | 10098 | 20038 | 40089 | 56001 |       |       |       | 8357/ | 20082 |       | 20107 | 31006 |       |       | 55072 | 70000 |  |
| Düsseldorf, Flugh.   | 152  | 410 | 32982  | 81707 | 10114 | 20015 | 40091 | 56006 |       |       |       | 8807/ | 20069 |       | 20106 | 30006 |       |       | 55072 | 79999 |  |
| Bocholt              | 839  | 427 | 11575  | 81610 | 10047 | 20002 | 48415 | 55007 | 69902 | 76162 |       | 8152/ | 20035 |       | 20046 | 31001 |       |       | 55080 | 70001 |  |
| Essen                | 157  | 430 | 32782  | 71213 | 10102 | 20009 | 40100 | 57022 |       |       |       | 84536 | 20055 |       | 20078 | 30003 |       |       | 55072 | 79999 |  |
| Kaifer Asten         | 231  | 438 | 32680  | 83603 | 10075 | 20025 | 40115 | 56009 |       |       |       | 8652/ | 20062 |       | 20096 | 30002 |       |       | 55089 | 79999 |  |
| Bad Lippspringe      | 175  | 444 | 32670  | 70000 | 10060 | 20029 | 40125 | 57016 |       |       |       | 875// | 20028 |       | 20098 | 30000 |       |       | 55081 | 70002 |  |
| Kassel               | 356  | 449 | 32965  | 81003 | 10072 | 20029 | 40119 | 56016 |       |       |       | 84077 | 20037 |       | 31101 |       |       |       | 55093 | 70001 |  |
| Göttingen            | 607  | 452 | 32581  | 70601 | 10068 | 20016 | 40127 | 56011 |       |       |       | 81108 | 20005 |       | 20042 | 31102 |       |       | 55082 | 70008 |  |
| Göttingen            | 1142 | 453 | 32707  | 81710 | 10030 | 21010 | 48443 | 58008 |       |       |       | 81047 | 31    |       | 20017 | 31102 |       |       | 55071 | 70001 |  |
| Leinefelde           | 164  | 460 | 32966  | 89901 | 10101 | 20035 | 40134 | 56007 |       |       |       | 80007 | 20039 |       | 30001 |       |       |       | 55107 | 70001 |  |
| Bräunlage            | 142  | 469 | 32960  | 21504 | 10107 | 20035 | 40136 | 55007 |       |       |       | 80002 | 20043 |       | 30003 |       |       |       | 55100 | 70001 |  |
| Artern               | 105  | 474 | 32962  | 20902 | 10083 | 20037 | 40142 | 56008 |       |       |       | 80001 | 20037 |       | 30002 |       |       |       | 55114 | 70001 |  |
| Leipzig-Schkeuditz   | 150  | 480 | 32962  | 39901 | 10087 | 20037 | 40145 | 56005 |       |       |       | 80001 | 20022 |       | 31000 |       |       |       | 55125 | 70001 |  |
| Wittenberg           | 230  | 488 | 32963  | 61702 | 10108 | 20027 | 40145 | 57009 |       |       |       | 80004 | 20044 |       | 31003 |       |       |       | 55104 | 70001 |  |
| Oschatz              | 97   | 490 | 32960  | 10000 | 10090 | 20023 | 40146 | 56007 |       |       |       | 80001 | 20002 |       | 30103 |       |       |       |       |       |  |
| Dresden-Klotzsche    | 69   | 496 | 32970  | 11003 | 10109 | 20035 | 40146 | 56006 |       |       |       | 80001 | 20011 |       | 30101 |       |       |       | 55108 | 70001 |  |
| Doberlug-Kirchhain   | 237  | 499 | 32960  | 01602 | 10078 | 20033 | 40156 | 57007 |       |       |       | 80001 | 20031 |       | 31101 |       |       |       | 55090 | 70001 |  |
| Cottbus              | 202  | 501 | 11660  | 81502 | 10090 | 20068 | 40083 | 56006 | 69932 | 76162 | 8452/ | 20090 |       | 20122 | 31008 |       |       |       | 55086 | 70003 |  |
| Görlitz              | 118  | 502 | 43///  |       |       |       |       |       |       |       |       | 20094 |       |       | 31007 |       |       |       | 55077 | 70004 |  |
| Aschen               | 627  | 510 | 11530  | 81104 | 10051 | 20045 | 40095 | 57008 | 60012 | 76162 | 8662/ | 20050 |       | 20083 | 31005 |       |       |       | 55118 | 70010 |  |
| Nörvenich            | 91   | 513 | 11570  | 81109 | 10095 | 20036 | 40093 | 55002 | 69902 | 76162 | 8452/ | 20095 |       | 20113 | 30008 |       |       |       | 55111 | 79999 |  |
| Nürburg              | 127  | 515 | 11762  | 81207 | 10080 | 20064 | 40094 | 50000 |       |       |       |       |       |       |       |       |       |       |       |       |  |

| Station              | Höhe | 09 Uhr UTC |       |       |       |       |       |       |       | 06-09  |        |            |      | Erdbodentemp. |      |  |  |
|----------------------|------|------------|-------|-------|-------|-------|-------|-------|-------|--------|--------|------------|------|---------------|------|--|--|
|                      |      | iii        | ihVV  | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7wwWW | 8NCCC  | ff-ff  | 07 Uhr UTC | 10   | 20            | 50   |  |  |
|                      |      | Rx         | Rx    | n     | n     | n     | n     | n     | 12    | hLMH   | xx     | TTT        | TTT  | TTT           | TTT  |  |  |
| Helgoland            | 4    | 015        | 42670 | 71218 | 10117 | 20073 | 40106 | 58011 |       | 875//  |        |            |      |               |      |  |  |
| List/Sylt            | 26   | 020        | 42982 | 51212 | 10126 | 20047 | 40117 | 58009 |       | 80001  |        |            |      |               |      |  |  |
| Leck                 | 7    | 022        |       |       |       |       |       |       |       |        |        | 0101       | 0093 | 0120          |      |  |  |
| Husum                | 28   | 026        |       |       |       |       |       |       |       |        |        | 0099       | 0094 | 0102          | 0119 |  |  |
| Flensburg/Meierwik   | 27   | 033        |       |       |       |       |       |       |       |        |        |            |      |               |      |  |  |
| Schleswig            | 43   | 035        | 42570 | 61406 | 10136 | 20063 | 40128 | 57007 |       | 83802  |        |            |      |               |      |  |  |
| Hohn                 | 12   | 038        |       |       |       |       |       |       |       |        |        | 0106       | 0105 | 0117          | 0128 |  |  |
| Kiel-Holtenau        | 31   | 046        | 42670 | 31605 | 10148 | 20022 | 40127 | 58011 |       | 81201  |        |            |      |               |      |  |  |
| Puttgarden           | 1    | 063        | 46/60 | 71008 | 10129 | 20053 | 40132 | 57004 |       |        |        | 0100       | 0093 | 0099          | 0116 |  |  |
| Arkona               | 42   | 091        | 42584 | 21206 | 10119 | 20078 | 40153 | 50000 |       | 82200  |        | 0108       | 0108 | 0117          | 0130 |  |  |
| Norderney            | 11   | 113        | 42968 | 81411 | 10127 | 20056 | 40093 | 57013 |       | 83037  |        | 0101       | 0110 | 0121          | 0132 |  |  |
| Bremerhaven          | 7    | 129        | 42672 | 71107 | 10135 | 20045 | 40107 | 58011 |       | 875//  |        |            |      |               |      |  |  |
| Cuxhaven             | 5    | 131        | 42768 | 71110 | 10136 | 20065 | 40112 | 57011 |       | 875//  |        | 0107       | 0110 | 0124          | 0138 |  |  |
| Hamburg, Flugh.      | 16   | 147        | 42975 | 61610 | 10143 | 20030 | 40117 | 57012 |       | 80001  |        | 0100       | 0097 | 0101          | 0118 |  |  |
| Lübeck-Blankensee    | 14   | 156        | 42580 | 31309 | 10154 | 20025 | 40129 | 58006 |       | 81101  |        | 0097       | 0103 | 0120          | 0129 |  |  |
| Bottenhagen          | 15   | 161        | 42576 | 41406 | 10140 | 20050 | 40139 | 58007 |       | 81106  |        |            |      |               |      |  |  |
| Schwarin             | 59   | 162        | 42562 | 31403 | 10149 | 20030 | 40136 | 58006 |       | 81102  |        |            |      |               |      |  |  |
| Rostock-Warnemünde   | 4    | 170        | 42582 | 41704 | 10146 | 20048 | 40136 | 58007 |       | 83201  |        |            |      |               |      |  |  |
| Teterow              | 46   | 177        | 42680 | 41705 | 10142 | 20041 | 40138 | 58004 |       | 82201  |        |            |      |               |      |  |  |
| Barth                | 7    | 182        | 42565 | 21803 | 10150 | 20059 | 40142 | 58006 |       | 82201  |        |            |      |               |      |  |  |
| Greifswald           | 2    | 184        | 42584 | 41504 | 10147 | 20041 | 40145 | 58005 |       | 83104  |        |            |      |               |      |  |  |
| Jackermünde          | 1    | 193        | 42575 | 41303 | 10155 | 20024 | 40154 | 58007 |       | 84200  |        |            |      |               |      |  |  |
| Emden-Hafen          | 5    | 203        | 42963 | 71015 | 10136 | 20060 | 40094 | 57009 |       | 80002  |        | 0098       | 0097 | 0104          | 0121 |  |  |
| Oldenburg            | 11   | 215        | 42762 | 71007 | 10151 | 20053 | 40096 | 57017 |       | 85508  |        |            |      |               |      |  |  |
| Ahlhorn              | 49   | 218        |       |       |       |       |       |       |       | 81031  |        | 0090       | 0094 | 0104          | 0121 |  |  |
| Bremen, Flugh.       | 3    | 224        | 42863 | 71209 | 10148 | 20058 | 40102 | 57013 |       | 81102  |        | 0097       | 0100 | 0113          | 0125 |  |  |
| Soltau               | 77   | 235        | 42575 | 71309 | 10161 | 20024 | 40112 | 57017 |       | 80002  |        | 0091       | 0087 | 0097          | 0122 |  |  |
| Boizenburg           | 45   | 249        | 42964 | 31305 | 10148 | 20031 | 40128 | 58014 |       | 81102  |        |            |      |               |      |  |  |
| Lüchow               | 17   | 253        | 42675 | 71509 | 10159 | 20040 | 40124 | 58013 |       | 81106  |        | 0110       | 0111 | 0119          | 0137 |  |  |
| Seehausen            | 21   | 261        | 42973 | 71403 | 10155 | 20012 | 40133 | 58010 |       | 81102  |        |            |      |               |      |  |  |
| Marnitz              | 81   | 264        | 42670 | 41204 | 10153 | 20020 | 40139 | 58007 |       | 82202  |        |            |      |               |      |  |  |
| Neuruppin            | 38   | 270        | 42670 | 41504 | 10156 | 20041 | 40138 | 58008 |       | 84202  |        |            |      |               |      |  |  |
| Neuranderburg        | 81   | 280        | 42581 | 61703 | 10130 | 20031 | 40143 | 58006 |       | 82205  |        |            |      |               |      |  |  |
| Angermünde           | 56   | 291        | 42770 | 41504 | 10146 | 20042 | 40145 | 58007 |       | 81038  |        | 0102       | 0103 | 0116          | 0131 |  |  |
| Lingen               | 22   | 305        | 42965 | 71504 | 10133 | 20056 | 40084 | 57006 |       | 8357// |        | 0105       | 0110 | 0122          | 0130 |  |  |
| Münster/Osnabrück    | 48   | 315        | 42682 | 81405 | 10130 | 20039 | 40090 | 57004 |       | 81577  |        | 0094       | 0095 | 0106          | 0124 |  |  |
| Osnabrück            | 95   | 317        | 42768 | 81203 | 10131 | 20055 | 40090 | 57009 |       | 8152// |        |            |      |               |      |  |  |
| Gütersloh            | 72   | 320        | 41668 | 81406 | 10130 | 20023 | 40096 | 58003 | 76062 | 84517  |        | 0118       | 0117 | 0128          | 0142 |  |  |
| Bad Salzungen        | 98   | 325        | 42674 | 81406 | 10125 | 20035 | 40101 | 57005 |       | 865/2  |        | 0117       | 0113 | 0126          | 0136 |  |  |
| Hannover, Flugh.     | 56   | 338        | 42668 | 71408 | 10156 | 20038 | 40104 | 57018 |       | 85801  |        | 0106       | 0100 | 0106          | 0128 |  |  |
| Braunschweig         | 81   | 348        | 42680 | 71310 | 10158 | 20045 | 40105 | 57017 |       | 81106  |        |            |      |               |      |  |  |
| Gardelegen           | 47   | 359        |       |       |       |       |       |       |       | 81108  |        |            |      |               |      |  |  |
| Magdeburg            | 79   | 361        | 42660 | 71405 | 10158 | 20047 | 40119 | 58013 |       | 82102  |        | 0094       | 0096 | 0103          | 0133 |  |  |
| Potsdam              | 81   | 379        | 42578 | 61504 | 10160 | 20012 | 40134 | 58011 |       | 81231  |        |            |      |               |      |  |  |
| Berlin-Dahlem        | 31   | 381        | 42775 | 31308 | 10160 | 20026 | 40138 | 58009 |       | 81102  |        |            |      |               |      |  |  |
| Berlin-Tegel, Flugh. | 37   | 382        | 42770 | 51208 | 10161 | 20010 | 40140 | 57008 |       | 81102  |        | 0100       | 0103 | 0120          | 0124 |  |  |
| Berlin-Temp., Flugh. | 50   | 384        | 42780 | 31509 | 10150 | 20027 | 40142 | 58007 |       | 82202  |        |            |      |               |      |  |  |
| Berlin-Schönefeld    | 47   | 385        | 42781 | 31404 | 10165 | 20023 | 40136 | 58011 |       | 81204  |        |            |      |               |      |  |  |
| Lindenberg           | 98   | 393        | 42680 | 41403 | 10161 | 20016 | 40141 | 58008 |       | 83104  |        |            |      |               |      |  |  |
| Manschnow            | 12   | 396        | 42668 | 61203 | 10162 | 20025 | 40145 | 58010 |       | 875//  |        | 0123       | 0125 | 0132          | 0140 |  |  |
| Düsseldorf, Flugh.   | 45   | 400        | 41558 | 81206 | 10101 | 20080 | 40085 | 57004 | 75862 | 8802// |        | 0112       | 0116 | 0124          | 0134 |  |  |
| Bocholt              | 21   | 406        | 42960 | 81804 | 10138 | 20049 | 40083 | 58006 |       | 8552// |        | 0123       | 0125 | 0132          | 0141 |  |  |
| Essen                | 152  | 410        | 41765 | 81205 | 10103 | 20069 | 40090 | 58002 | 76166 | 8672// |        | 0106       | 0107 | 0115          | 0124 |  |  |
| Kahler Asten         | 839  | 427        | 41030 | 81511 | 10049 | 20043 | 48409 | 58006 | 76162 | 8807// |        | 0106       | 0108 | 0121          | 0136 |  |  |
| Bad Lipspringe       | 157  | 430        | 42982 | 81607 | 10121 | 20037 | 40100 | 51001 | 76062 | 8112// |        | 0100       | 0104 | 0124          | 0130 |  |  |
| Kassel               | 231  | 438        | 41570 | 81903 | 10105 | 20041 | 40107 | 57005 |       | 8701// |        |            |      |               |      |  |  |
| Göttingen            | 175  | 444        | 42970 | 71805 | 10125 | 20045 | 40110 | 57009 |       | 8802// |        | 0069       | 0069 | 0082          | 0093 |  |  |
| Leinefelde           | 356  | 449        | 42961 | 81203 | 10111 | 20037 | 40107 | 56006 |       | 8181// |        |            |      |               |      |  |  |
| Braunlage            | 607  | 452        | 42582 | 81307 | 10108 | 20006 | 40103 | 57012 |       | 83407  |        |            |      |               |      |  |  |
| Brocken              | 1142 | 453        | 42581 | 81609 | 10059 | 21035 | 48443 | 56004 |       | 8801// |        |            |      |               |      |  |  |
| Artern               | 164  | 460        | 42967 | 80305 | 10139 | 20050 | 40115 | 58014 |       | 81110  |        |            |      |               |      |  |  |
| Leipzig-Schkeuditz   | 142  | 469        | 42765 | 61306 | 10155 | 20043 | 40119 | 58014 |       | 81207  |        |            |      |               |      |  |  |
| Wittenberg           | 105  | 474        | 42675 | 81205 | 10160 | 20044 | 40125 | 58013 |       | 82206  |        |            |      |               |      |  |  |
| Oschatz              | 150  | 480        | 42560 | 71003 | 10154 | 20060 | 40127 | 58014 |       | 81106  |        |            |      |               |      |  |  |
| Dresden-Klotzsche    | 230  | 488        | 42768 | 71504 | 10148 | 20020 | 40132 | 58009 |       | 81102  |        |            |      |               |      |  |  |
| Doberlug-Kirchhain   | 97   | 490        | 42780 | 60305 | 10159 | 20007 | 40127 | 58015 |       | 80004  |        |            |      |               |      |  |  |
| Cottbus              | 69   | 496        | 42970 | 71203 | 10165 | 20002 | 40133 | 58011 |       | 80004  |        |            |      |               |      |  |  |
| Görlitz              | 237  | 499        | 42966 | 60903 | 10152 | 20013 | 40137 | 58011 |       | 875//  |        | 0123       | 0133 | 0139          | 0142 |  |  |
| Aachen               | 202  | 501        | 41456 | 80705 | 10106 | 20091 | 40071 | 57010 | 76066 | 875//  |        | 0122       | 0130 | 0139          | 0139 |  |  |
| Nörvenich            | 118  | 502        |       |       |       |       |       |       |       | 75864  |        | 0100       | 0106 | 0113          | 0118 |  |  |
| Nürnberg             | 627  | 510        | 41/01 | 91306 | 10063 | 20063 | 40085 | 58005 |       | 72166  | 875//  | 0125       | 0136 | 0143          | 0145 |  |  |
| Köln/Bonn, Flugh.    | 91   | 513        | 41561 | 81005 | 10090 | 20079 | 40085 | 58008 |       | 76062  | 8687// | 0143       | 0163 | 0175          | 0173 |  |  |
| Bendorf              | 127  | 515        | 41458 | 81302 | 10091 | 20078 | 40087 | 57003 |       | 76166  | 877//  | 0081       | 0100 | 0117          | 0118 |  |  |
| Bad Marienberg       | 547  | 526        | 41240 | 81308 | 10061 | 20057 | 40095 | 58009 |       | 76166  | 875//  | 0128       | 0134 | 0145          | 0149 |  |  |
| Giessen              | 186  | 532        | 41341 | 80902 | 10087 | 20079 | 40110 | 57010 |       | 72065  | 8552// |            |      |               |      |  |  |
| Bad Hersfeld         | 212  | 542        | 41661 | 80505 | 10104 | 20040 | 40103 | 58009 |       | 70362  | 8457// | 0074       | 0086 | 0097          | 0089 |  |  |
| Wasserkuppe          | 921  | 544        | 41665 | 81113 | 10070 | 20026 | 48426 | 58004 |       | 8807// |        |            |      |               |      |  |  |
| Meiningen            | 450  | 548        | 42975 | 81202 | 10103 | 20034 | 40106 | 57011 |       | 8707// |        |            |      |               |      |  |  |
| Schmücke             | 937  | 552        |       |       |       |       |       |       |       | 8807// |        |            |      |               |      |  |  |
| Erfurt-Bindersleben  | 315  | 554        | 42975 | 71404 | 10131 | 20045 | 40109 | 57008 |       | 8807// |        |            |      |               |      |  |  |
| Neuhaus a. R.        | 845  | 557        | 42780 | 81603 | 10088 | 20024 | 48432 | 56010 |       | 8807// |        |            |      |               |      |  |  |
| Gera-Leumnitz        | 311  | 567        | 4     |       |       |       |       |       |       |        |        |            |      |               |      |  |  |

| Station               | Höhe | III | IhVV<br>Rx | Nddff | 1stTT<br>n | 2stTT<br>nddd | 4PPPP | 5appp | 6RRRt<br>R | 7wwWW<br>R | 8NCCC<br>12<br>hLMH | 06-12       |       |
|-----------------------|------|-----|------------|-------|------------|---------------|-------|-------|------------|------------|---------------------|-------------|-------|
|                       |      |     |            |       |            |               |       |       |            |            |                     | ff-ff<br>xx | gg    |
| Helgoland             | 4    | 015 | 32962      | 71016 | 10135      | 20081         | 40092 | 58014 |            |            |                     | 80008       |       |
| List/Sylt             | 26   | 020 | 32568      | 71608 | 10150      | 20052         | 40102 | 57015 |            |            |                     | 81206       |       |
| Leck                  | 7    | 022 |            |       |            |               |       |       |            |            |                     |             |       |
| Husum                 | 28   | 026 |            |       |            |               |       |       |            |            |                     |             |       |
| Flensburg/Meierwik    | 27   | 033 | 32570      | 60910 | 10151      | 2p039         | 40105 | 57022 |            |            |                     | 85802       |       |
| Schleswig             | 43   | 035 |            |       |            |               |       |       |            |            |                     |             |       |
| 12                    | 038  |     |            |       |            |               |       |       |            |            |                     |             |       |
| Kiel-Holtenau         | 31   | 046 | 32770      | 41307 | 10163      | 20014         | 40107 | 57019 |            |            |                     | 83201       |       |
| Puttgarden            | 1    | 063 | 36/60      | /0910 | 10138      | 20076         | 40114 | 57018 |            |            |                     |             |       |
| Arkona                | 42   | 091 | 32583      | 50805 | 10145      | 20096         | 40137 | 58015 |            |            |                     | 82204       |       |
| Norderney             | 11   | 113 | 32562      | 71310 | 10173      | 20026         | 40077 | 57014 |            |            |                     | 81207       |       |
| Bremerhaven           | 7    | 129 | 32575      | 71211 | 10172      | 20012         | 40086 | 57021 |            |            |                     | 83102       |       |
| Cuxhaven              | 5    | 131 | 32562      | 71012 | 10168      | 20074         | 40091 | 57021 |            |            |                     | 878//       |       |
| Hamburg, Flugh.       | 16   | 147 | 32775      | 71709 | 10168      | 20006         | 40096 | 57020 |            |            |                     | 8215//      |       |
| Lübeck-Blankensee     | 14   | 156 | 32580      | 61310 | 10193      | 20017         | 40106 | 57023 |            |            |                     | 85201       |       |
| Boltenhagen           | 15   | 161 | 32580      | 61105 | 10154      | 20045         | 40119 | 58020 |            |            |                     | 84208       |       |
| Schwarin              | 59   | 162 | 32770      | 71303 | 10170      | 20025         | 40115 | 58021 |            |            |                     | 85206       |       |
| Rostock-Warnemünde    | 4    | 170 | 32682      | 51604 | 10167      | 20036         | 40119 | 58017 |            |            |                     | 83201       |       |
| Teterow               | 46   | 177 | 32682      | 62802 | 10166      | 20040         | 40118 | 58020 |            |            |                     | 84201       |       |
| Barth                 | 7    | 180 | 32662      | 51304 | 10163      | 20044         | 40123 | 58019 |            |            |                     | 84201       |       |
| Gräfwald              | 2    | 184 | 32586      | 71402 | 10159      | 20025         | 40127 | 58018 |            |            |                     | 84204       |       |
| Ueckermünde           | 1    | 193 | 32581      | 60804 | 10173      | 20017         | 40136 | 57018 |            |            |                     | 86200       |       |
| Emden-Hafen           | 5    | 203 | 32665      | 71315 | 10181      | 20050         | 40077 | 57017 |            |            |                     | 83202       |       |
| Oldenburg             | 11   | 215 | 32660      | 81510 | 10172      | 20045         | 40080 | 57016 |            |            |                     | 81107       |       |
| Ahlhorn               | 49   | 218 |            |       |            |               |       |       |            |            |                     |             |       |
| Bremen, Flugh.        | 3    | 224 | 32668      | 81714 | 10171      | 20068         | 40086 | 57016 |            |            |                     | 82807       |       |
| Soltau                | 77   | 235 | 32670      | 71507 | 10179      | 20027         | 40091 | 57020 |            |            |                     | 8581//      |       |
| Bolzenburg            | 45   | 249 | 32664      | 71407 | 10167      | 20017         | 40108 | 57020 |            |            |                     | 86202       |       |
| Lüchow                | 17   | 253 | 32675      | 81610 | 10184      | 20014         | 40103 | 57021 |            |            |                     | 84108       |       |
| Seehausen             | 21   | 261 | 32675      | 81705 | 10182      | 21006         | 40111 | 57022 |            |            |                     | 84207       |       |
| Marnitz               | 8    | 264 | 32670      | 81302 | 10176      | 20026         | 40116 | 57022 |            |            |                     | 83207       |       |
| Neuruppin             | 38   | 270 | 32670      | 61404 | 10169      | 20033         | 40115 | 57023 |            |            |                     | 84208       |       |
| Neuranderburg         | 81   | 280 | 32682      | 71404 | 10160      | 20033         | 40121 | 58021 |            |            |                     | 86201       |       |
| Angermünde            | 56   | 291 | 32770      | 61303 | 10163      | 20035         | 40122 | 58022 |            |            |                     | 85206       |       |
| Lingen                | 22   | 305 | 11559      | 81907 | 10128      | 20067         | 40079 | 56005 | 69901      | 76022      |                     | 8452//      |       |
| Münster/Osnabrück     | 48   | 315 | 11563      | 81305 | 10130      | 20076         | 40080 | 57010 | 69901      | 76162      |                     | 8357//      |       |
| Osnabrück             | 95   | 317 | 11572      | 81609 | 10130      | 20058         | 40085 | 57005 | 69901      | 76062      |                     | 8587//      |       |
| Gütersloh             | 72   | 320 | 11563      | 81209 | 10126      | 20068         | 40086 | 58010 | 69901      | 76166      |                     | 8787//      |       |
| Bad Salzungen         | 98   | 325 | 11670      | 81407 | 10136      | 20049         | 40090 | 57010 | 69901      | 76122      |                     | 8557//      |       |
| Hannover, Flugh.      | 56   | 338 | 32675      | 71807 | 10173      | 20060         | 40092 | 57012 |            |            |                     | 82206       |       |
| Braunschweig          | 81   | 348 | 32675      | 81411 | 10168      | 20029         | 40087 | 57017 |            |            |                     | 8387//      |       |
| Gardelegen            | 47   | 359 | 32768      | 71305 | 10177      | 20010         | 40097 | 57020 |            |            |                     | 85208       |       |
| Magdeburg             | 79   | 361 | 32666      | 71405 | 10180      | 20022         | 40097 | 58022 |            |            |                     | 86208       |       |
| Potsdam               | 81   | 379 | 32578      | 71504 | 10176      | 20022         | 40111 | 56022 |            |            |                     | 84208       |       |
| Berlin-Dahlem         | 51   | 381 | 32880      | 61308 | 10184      | 20012         | 40114 | 57023 |            |            |                     | 85202       |       |
| Berlin-Tegel, Flugh.  | 37   | 382 | 32770      | 51607 | 10174      | 20000         | 40115 | 57024 |            |            |                     | 82201       |       |
| Berlin-Temp., Flugh.  | 50   | 384 | 32776      | 51510 | 10174      | 20024         | 40117 | 57024 |            |            |                     | 82201       |       |
| Berlin-Schönefeld     | 47   | 385 | 32782      | 61204 | 10186      | 20016         | 40113 | 56023 |            |            |                     | 83270       |       |
| Lindenberg            | 98   | 393 | 32681      | 61703 | 10176      | 20016         | 40115 | 57025 |            |            |                     | 83206       |       |
| Manschnow             | 12   | 396 | 32668      | 71004 | 10180      | 20009         | 40121 | 58024 |            |            |                     | 85206       |       |
| Düsseldorf, Flugh.    | 45   | 400 | 11460      | 81508 | 10125      | 20088         | 40071 | 57013 | 69921      | 70262      |                     | 878//       |       |
| Bocholt               | 21   | 406 | 11558      | 81209 | 10122      | 20066         | 40074 | 57009 | 69901      | 76062      |                     | 885//       |       |
| Essen                 | 152  | 410 | 11560      | 81606 | 10115      | 20085         | 40073 | 57015 | 69921      | 72162      |                     | 8652//      |       |
| Kahler Asten          | 839  | 427 | 11/01      | 91411 | 10049      | 20049         | 48400 | 57010 | 60021      | 75864      |                     |             |       |
| Bad Lippspringe       | 157  | 430 | 11665      | 81509 | 10124      | 20051         | 40085 | 57014 | 69901      | 76062      |                     | 8452//      |       |
| Kassel                | 231  | 438 | 11680      | 81405 | 10129      | 20023         | 40088 | 57016 | 69901      | 72162      |                     | 8452//      |       |
| Göttingen             | 175  | 444 | 11670      | 80904 | 10158      | 20039         | 40091 | 57016 | 69901      | 72162      |                     | 8587//      |       |
| Leinefelde            | 356  | 449 | 11565      | 81304 | 10122      | 20031         | 40090 | 58015 | 69901      | 72162      |                     | 8552//      |       |
| Braunlage             | 607  | 452 | 11580      | 81308 | 10105      | 20016         | 40090 | 57012 | 69901      | 76022      |                     | 8221//      |       |
| Brocken               | 1142 | 453 | 11470      | 81608 | 10056      | 21020         | 48435 | 56009 | 69901      | 76082      |                     | 86807       | 31    |
| Artern                | 164  | 460 | 11581      | 80805 | 10153      | 20008         | 40099 | 56015 | 69901      | 72162      |                     | 8211//      |       |
| Leipzig-Schkeuditz    | 142  | 469 | 32668      | 71605 | 10155      | 20020         | 40105 | 57014 |            |            |                     | 8421//      |       |
| Wittenberg            | 105  | 474 | 32780      | 81506 | 10175      | 20032         | 40104 | 58020 |            |            |                     | 83477       |       |
| Oschatz               | 150  | 480 | 32580      | 81704 | 10148      | 20037         | 40112 | 56015 |            |            |                     | 8327//      |       |
| Dresden-Klotzsche     | 230  | 488 | 11665      | 81502 | 10134      | 20030         | 40118 | 57015 | 69901      | 72162      |                     | 8587//      |       |
| Dobrukg-Kirchhain     | 97   | 490 | 32670      | 70704 | 10160      | 20001         | 40109 | 57018 |            |            |                     | 878//       |       |
| Cottbus               | 69   | 496 | 32770      | 71104 | 10182      | 20011         | 40105 | 57027 |            |            |                     | 8227//      |       |
| Görlitz               | 237  | 499 | 32568      | 81503 | 10161      | 20027         | 40116 | 56019 |            |            |                     | 84557       |       |
| Aachen                | 202  | 501 | 11457      | 81101 | 10119      | 20097         | 40063 | 56007 | 60021      | 76062      |                     | 875//       |       |
| Norvenich             | 118  | 502 |            |       |            |               |       |       |            |            |                     |             |       |
| Nürburg               | 627  | 510 | 11/05      | 91706 | 10078      | 20078         | 40075 | 55005 | 69931      | 74365      |                     |             |       |
| Köln/Bonn, Flugh.     | 91   | 513 | 11460      | 81211 | 10124      | 20089         | 40073 | 57012 | 60011      | 70262      |                     | 878//       |       |
| Bendorf               | 127  | 515 | 11558      | 71205 | 10107      | 20083         | 40077 | 57009 | 60011      | 70162      |                     | 878//       |       |
| Bad Marienberg        | 547  | 526 | 11112      | 81308 | 10075      | 20075         | 40080 | 58007 | 60021      | 75866      |                     | 877//       |       |
| Giessen               | 186  | 532 | 11459      | 81205 | 10104      | 20075         | 40098 | 56010 | 60021      | 70162      |                     | 8487//      |       |
| Bad Hersfeld          | 212  | 542 | 11565      | 81305 | 10135      | 20035         | 40084 | 57014 | 69911      | 70265      |                     | 878//       |       |
| Wasseruppe            | 92   | 544 | 11664      | 71321 | 10076      | 20045         | 48413 | 56016 | 69901      | 70265      |                     | 875//       | 24 32 |
| Meiningen             | 450  | 548 | 32775      | 81506 | 10198      | 20045         | 40090 | 58014 |            |            |                     | 8807//      |       |
| Schmücke              | 937  | 552 | 32565      | 81503 | 10081      | 20028         | 48426 | 58013 |            |            |                     | 872//       |       |
| Erfurt-Bindersleben   | 315  | 554 | 11781      | 70804 | 10150      | 20030         | 40086 | 57019 | 69901      | 70162      |                     | 8157//      |       |
| Neuhaus a. R.         | 845  | 557 | 32575      | 81503 | 10083      | 20020         | 48422 | 57010 |            |            |                     | 885//       |       |
| Gera-Leumnitz         | 311  | 567 | 32975      | 81107 | 10134      | 20032         | 40103 | 56017 |            |            |                     | 8807//      |       |
| Chemnitz              | 418  | 577 | 11670      | 81003 | 10118      | 20026         | 40103 | 58017 | 69901      | 70362      |                     | 8552//      |       |
| Fichtelberg           | 1213 | 578 | 11057      | 81209 | 10033      | 20024         | 48428 | 56012 | 69901      | 70562      |                     | 876//       | 37    |
| Zinnwald-Georg.       | 877  | 582 | 11760      | 81405 | 10071      | 20036         | 48441 | 56015 | 69901      | 76052      |                     | 8707//      |       |
| Trier-Petrisberg      | 265  | 609 | 11256      | 82403 | 10126      | 20095         | 40070 | 56004 | 69931      | 75862      |                     | 885//       |       |
| Deuselbach            | 480  | 615 | 11365      | 81308 | 10110      | 20089         | 40065 | 57005 | 69911      | 70362      |                     | 878//       |       |
| Pferdsfeld            | 396  | 626 |            |       |            |               |       |       |            |            |                     |             |       |
| Kl. Feldberg/Ts.      | 805  | 635 | 11/00      | 91406 | 10062      | 20062         | 48406 | 57003 | 60021      | 76064      |                     |             |       |
| Frankfurt/M, Flugh.   | 111  | 637 | 11357      | 80703 | 10124      | 20095         | 40079 | 57014 | 60021      | 71062      |                     | 888//       |       |
| Michelstadt/Vielbrunn | 453  | 648 | 11330      | 81304 | 10098      | 20092         | 40084 | 57005 | 69951      | 72162      |                     | 875//       |       |
| Würzburg              | 268  | 655 | 11557      | 82101 | 10138      | 20099         | 40082 | 57010 | 69911      | 70562      |                     | 875//       |       |
| Bad Kissingen         | 262  | 658 | 11670      | 82803 | 10122      | 20062         | 40094 | 57010 | 69951      | 70262      |                     | 875//       |       |
| Coburg                | 337  | 671 | 11466      | 81307 | 10112      | 20072         | 40093 | 57011 | 69901      | 71462      |                     | 878//       |       |
| Bamberg               | 239  | 675 | 11665      | 81806 | 10129      | 20074         | 40093 | 57008 | 69901      | 70262      |                     | 875//       |       |
| Hof                   | 567  | 685 | 32666      | 81508 | 10100      | 20044         | 40098 | 57012 |            |            |                     | 8452//      |       |
| Weiden                | 438  | 688 | 32765      | 70903 | 10119      | 20069         | 40093 | 57011 |            |            |                     | 875//       |       |
| Berus                 | 363  | 704 | 11112      | 81703 | 10120      | 20113         | 40068 | 58007 | 60021      | 78165      |                     | 878//       |       |
| Tholey                | 396  | 706 | 11256      | 81904 | 10106      | 20091         | 40074 | 57006 | 69931      | 76062      |                     | 887//       |       |
| Saarbrücken, Flugh.   | 322  | 708 | 11225      | 81806 | 10120      | 20115         | 40070 | 58007 | 60011      | 76352      |                     | 877//       |       |
| Weinbiet              | 553  | 724 | 11240      | 81903 | 10105      | 20094         | 40085 | 58004 | 69911      | 75864      |                     | 877//       |       |
| Karlsruhe             | 112  | 727 | 11563      | 82006 | 10162      | 20100         | 40074 | 58008 | 69911      | 76165      |                     | 888//       |       |
| Mannheim              | 96   | 729 | 11458      | 82103 | 10144      | 20109         | 40080 | 57005 | 69971      | 70262      |                     | 888//       |       |

| Station              | Höhe | III | IhVV<br>Rx | Nddff | 1stTT<br>n | 2stTT<br>n | 4PPPP | 6pppp | 15 Uhr UTC |       | 12-15 |       |
|----------------------|------|-----|------------|-------|------------|------------|-------|-------|------------|-------|-------|-------|
|                      |      |     |            |       |            |            |       |       | 7wwWW      | 8NCCC | ff-ff | xx qq |
| Helgoland            | 4    | 015 | 42665      | 70710 | 10141      | 20082      | 40081 | 56011 |            |       | 875// |       |
| List/Sylt            | 26   | 020 | 42570      | 41012 | 10151      | 20065      | 40090 | 57012 |            |       | 81832 |       |
| Leck                 | 7    | 022 |            |       |            |            |       |       |            |       |       |       |
| Husum                | 28   | 026 |            |       |            |            |       |       |            |       |       |       |
| Flensburg/Maierwik   | 27   | 033 |            |       |            |            |       |       | 40092      | 57018 |       | 85872 |
| Schleswig            | 43   | 035 | 42568      | 70912 | 10147      |            |       |       |            |       |       |       |
| Hohn                 | 12   | 038 |            |       |            |            |       |       |            |       |       |       |
| Kiel-Holtensau       | 31   | 046 | 42770      | 50910 | 10153      | 20051      | 40093 | 57014 |            |       |       | 82201 |
| Puttgarden           | 1    | 063 | 46760      | 70818 | 10137      | 20077      | 40099 | 57015 |            |       |       |       |
| Arkona               | 42   | 091 | 42983      | 50806 | 10132      | 20082      | 40126 | 56012 |            |       |       | 81032 |
| Norderney            | 11   | 113 | 42660      | 81707 | 10153      | 20064      | 40075 | 56004 |            |       |       | 875// |
| Bremerhaven          | 7    | 129 | 41568      | 72009 | 10159      | 20067      | 40079 | 56007 |            |       | 72162 | 878// |
| Cuxhaven             | 5    | 131 | 42670      | 81310 | 10159      | 20069      | 40078 | 57013 |            |       |       | 8651/ |
| Hamburg, Flugh.      | 16   | 147 | 42780      | 81609 | 10167      | 20014      | 40081 | 57015 |            |       |       | 875// |
| Lübeck-Blankensee    | 14   | 156 | 42580      | 51208 | 10191      | 20017      | 40091 | 57015 |            |       |       | 83202 |
| Botenhamen           | 15   | 161 | 42680      | 71105 | 10156      | 20062      | 40103 | 58016 |            |       |       | 82208 |
| Schworn              | 59   | 162 | 42770      | 81304 | 10173      | 20018      | 40098 | 56016 |            |       |       | 82807 |
| Rostock-Warnemünde   | 21   | 170 | 42682      | 51204 | 10165      | 20040      | 40092 | 56016 |            |       |       | 84301 |
| Teterow              | 46   | 177 | 42782      | 81105 | 10169      | 20030      | 40106 | 57014 |            |       |       | 84231 |
| Barth                | 7    | 180 | 46777      | 71106 | 10154      | 20061      | 40110 | 56013 |            |       |       |       |
| Greifswald           | 2    | 184 | 42586      | 70804 | 10148      | 20051      | 40115 | 56012 |            |       |       | 83806 |
| Ueckermünde          | 1    | 193 | 46777      | 73304 | 10173      | 20017      | 40122 | 57014 |            |       |       |       |
| Emden-Hafen          | 5    | 203 | 42662      | 71514 | 10159      | 20063      | 40073 | 58004 |            |       | 875// |       |
| Oldenburg            | 11   | 215 | 41660      | 81909 | 10164      | 20058      | 40075 | 56005 |            |       | 72122 | 82117 |
| Ahorn                | 49   | 218 |            |       |            |            |       |       |            |       |       |       |
| Bremen, Flugh.       | 3    | 224 | 41665      | 71507 | 10154      | 20072      | 40079 | 55007 |            |       | 76082 | 8583/ |
| Soi tau              | 77   | 235 | 42770      | 81504 | 10167      | 20040      | 40082 | 58009 |            |       |       | 8452/ |
| Boizenburg           | 45   | 249 | 42662      | 81304 | 10169      | 20016      | 40093 | 56015 |            |       |       | 8527/ |
| Lüchow               | 17   | 253 | 42675      | 81506 | 10163      | 20003      | 40087 | 57016 |            |       |       | 8417/ |
| Seehausen            | 21   | 261 | 42673      | 81305 | 10179      | 21001      | 40092 | 56018 |            |       |       | 8427/ |
| Marnitz              | 81   | 264 | 46777      | 71103 | 10181      | 20029      | 40098 | 57018 |            |       |       |       |
| Neuruppin            | 38   | 270 | 42660      | 71205 | 10178      | 20021      | 40096 | 56018 |            |       |       | 85808 |
| Neubrandenburg       | 81   | 280 | 42682      | 71604 | 10161      | 20033      | 40106 | 56015 |            |       |       | 84211 |
| Angermünde           | 56   | 291 | 42770      | 71204 | 10172      | 20043      | 40103 | 57019 |            |       |       | 84208 |
| Lingen               | 22   | 305 | 41558      | 81405 | 10119      | 20085      | 40069 | 57010 |            |       | 76062 | 8552/ |
| Münster/Osnabrück    | 48   | 315 | 42560      | 81307 | 10119      | 20073      | 40072 | 56008 |            |       |       | 875// |
| Osnabrück            | 95   | 317 | 41962      | 81605 | 10118      | 20076      | 40074 | 57011 |            |       | 76066 | 8807/ |
| Gütersloh            | 72   | 320 | 41662      | 81605 | 10130      | 20066      | 40076 | 56010 |            |       | 76062 | 8552/ |
| Bad Salzuflen        | 98   | 325 | 41770      | 81303 | 10137      | 20053      | 40077 | 57013 |            |       | 72166 | 875// |
| Hannover, Flugh.     | 56   | 338 | 41660      | 81306 | 10163      | 20046      | 40081 | 57011 |            |       | 72162 | 8112/ |
| Braunschweig         | 81   | 348 | 42775      | 81509 | 10168      | 20015      | 40077 | 57010 |            |       |       | 8357/ |
| Gardelegen           | 47   | 359 | 46777      | 71304 | 10179      | 20026      | 40081 | 56016 |            |       |       |       |
| Magdeburg            | 79   | 361 | 42670      | 81505 | 10166      | 20030      | 40086 | 56011 |            |       |       | 81277 |
| Potsdam              | 81   | 379 | 42680      | 81704 | 10169      | 20005      | 40094 | 56017 |            |       |       | 8587/ |
| Berlin-Dahlem        | 51   | 381 | 42780      | 81507 | 10181      | 21006      | 40096 | 57018 |            |       |       | 8282/ |
| Berlin-Tegel, Flugh. | 37   | 382 | 42970      | 81511 | 10182      | 21006      | 40095 | 57020 |            |       |       | 82067 |
| Berlin-Temp. Flugh.  | 50   | 384 | 42770      | 81510 | 10178      | 20007      | 40098 | 57019 |            |       |       | 81476 |
| Berlin-Schönefeld    | 47   | 385 | 42682      | 81406 | 10171      | 20006      | 40096 | 56017 |            |       |       | 878// |
| Ludenberg            | 98   | 393 | 42677      | 81303 | 10162      | 20029      | 40099 | 57017 |            |       |       | 8327/ |
| Manschnow            | 12   | 396 | 46777      | 70403 | 10173      | 20003      | 40104 | 57017 |            |       |       |       |
| Düsseidorf, Flugh.   | 45   | 400 | 42559      | 81506 | 10138      | 20093      | 40067 | 55004 |            |       |       | 878// |
| Bocholt              | 21   | 406 | 41456      | 81204 | 10138      | 20094      | 40069 | 55005 |            |       | 76062 | 8552/ |
| Essen                | 152  | 410 | 41559      | 81903 | 10132      | 20069      | 40071 | 56002 |            |       | 72122 | 8682/ |
| Kahler Asten         | 839  | 427 | 41701      | 91509 | 10060      | 20060      | 48400 | 57004 |            |       |       | 75165 |
| Bad Lippspringe      | 157  | 430 | 41775      | 81506 | 10133      | 20038      | 40072 | 57012 |            |       | 70262 | 875// |
| Kassel               | 231  | 438 | 42980      | 81802 | 10133      | 20045      | 40078 | 57009 |            |       |       | 8807/ |
| Göttingen            | 175  | 444 | 42772      | 81203 | 10150      | 20035      | 40081 | 57011 |            |       |       | 8557/ |
| Leinefelde           | 356  | 449 | 42980      | 81105 | 10131      | 20035      | 40075 | 56013 |            |       |       | 8807/ |
| Braunlage            | 607  | 452 | 41582      | 81406 | 10102      | 20017      | 40083 | 57009 |            |       | 72162 | 8117/ |
| Brocken              | 1142 | 453 | 41481      | 81709 | 10051      | 21011      | 48423 | 56012 |            |       | 70286 | 8657/ |
| Artern               | 164  | 460 | 41681      | 80404 | 10146      | 20042      | 40085 | 56014 |            |       | 70362 | 8657/ |
| Leipzig-Schkeuditz   | 142  | 469 | 42775      | 71206 | 10137      | 20036      | 40091 | 56014 |            |       |       | 875// |
| Wittenberg           | 105  | 474 | 42975      | 81405 | 10142      | 20050      | 40094 | 56011 |            |       |       | 8807/ |
| Oschatz              | 150  | 480 |            |       |            |            |       |       |            |       |       |       |
| Dresden-Klotzsche    | 230  | 488 | 41963      | 81202 | 10126      | 20059      | 40102 | 57016 |            |       | 72162 | 8807/ |
| Doberlug-Kirchhain   | 97   | 490 | 46777      | 70302 | 10142      | 20023      | 40097 | 56013 |            |       |       |       |
| Cottbus              | 69   | 496 | 41770      | 81802 | 10161      | 20035      | 40095 | 56010 |            |       | 72582 | 8327/ |
| Görlitz              | 237  | 499 | 41460      | 80802 | 10132      | 20084      | 40106 | 56012 |            |       |       | 76162 |
| Aachen               | 202  | 501 | 41459      | 82307 | 10129      | 20097      | 40062 | 50000 |            |       |       | 8457/ |
| Nörvenich            | 118  | 502 | 43010      | 30000 |            |            |       |       |            |       |       | 70162 |
| Nürnberg             | 627  | 510 | 41456      | 82307 | 10095      | 20081      | 40072 | 53001 |            |       | 76054 | 885// |
| Köln/Bonn, Flugh.    | 91   | 513 | 42460      | 81309 | 10133      | 20093      | 40070 | 56002 |            |       |       | 80010 |
| Bendorf              | 127  | 515 | 42558      | 71903 | 10134      | 20096      | 40072 | 55004 |            |       |       | 8681/ |
| Bad Marienberg       | 547  | 526 | 41112      | 81807 | 10084      | 20082      | 40078 | 55001 |            |       | 72864 | 877// |
| Giessen              | 186  | 532 | 42559      | 81504 | 10124      | 20093      | 40090 | 56007 |            |       |       | 875// |
| Bad Hersfeld         | 212  | 542 | 42667      | 81804 | 10144      | 20057      | 40076 | 56009 |            |       |       | 875// |
| Wasserkuppe          | 921  | 544 | 41640      | 81712 | 10075      | 20062      | 48413 | 54000 |            |       | 76162 | 875// |
| Münchingen           | 450  | 548 | 42962      | 81603 | 10109      | 20071      | 40086 | 57004 |            |       |       | 21 28 |
| Schmücke             | 937  | 552 | 42461      | 82103 | 10071      | 20056      | 48418 | 57009 |            |       |       | 8807/ |
| Erfurt-Binderleben   | 315  | 554 | 42781      | 71505 | 10142      | 20052      | 40081 | 57017 |            |       |       | 8681/ |
| Neuhaus a. R.        | 845  | 557 | 41463      | 82003 | 10095      | 20044      | 48416 | 57009 |            |       | 70552 | 8525/ |
| Gera-Leumnitz        | 311  | 567 | 42770      | 81804 | 10131      | 20048      | 40086 | 56016 |            |       |       | 885// |
| Chemnitz             | 418  | 577 | 42764      | 81202 | 10120      | 20054      | 40088 | 56014 |            |       |       | 8352/ |
| Fichtelberg          | 1213 | 578 |            |       |            |            |       |       |            |       |       |       |
| Zirnewald-Georg      | 877  | 582 | 41650      | 81707 | 10079      | 20053      | 48432 | 56012 |            |       | 72062 | 8707/ |
| Trier-Petrisberg     | 265  | 609 | 41364      | 82405 | 10118      | 20106      | 40078 | 53006 |            |       | 76062 | 8687/ |
| Deuselbach           | 480  | 615 | 41057      | 82313 | 10105      | 20094      | 40072 | 53005 |            |       | 76062 | 8681/ |
| Pferdsfeld           | 396  | 626 |            |       |            |            |       |       |            |       |       |       |
| Kl. Feldberg/Ta.     | 805  | 635 | 41700      | 91907 | 10078      | 20078      | 48410 | 55000 |            |       | 76164 |       |
| Frankfurt/M. Flugh.  | 111  | 637 | 41457      | 81804 | 10143      | 20108      | 40074 | 56004 |            |       | 70562 | 888// |
| Michelstadt/Viebrunn | 453  | 648 | 41330      | 82306 | 10120      | 20108      | 40080 | 55001 |            |       |       | 76122 |
| Würzburg             | 268  | 655 | 41565      | 81605 | 10155      | 20108      | 40071 | 56008 |            |       | 78062 | 878// |
| Bad Kissingen        | 262  | 658 | 41468      | 82102 | 10144      | 20098      | 40082 | 57017 |            |       | 72522 | 878// |
| Coburg               | 337  | 671 | 42665      | 81503 | 10144      | 20075      | 40077 | 57010 |            |       |       | 885// |
| Bamberg              | 239  | 675 | 42560      | 71706 | 10160      | 20106      | 40077 | 57013 |            |       |       | 878// |
| Hof                  | 567  | 685 | 42565      | 31610 | 10133      | 20065      | 40075 | 57013 |            |       |       | 82832 |
| Weiden               | 438  | 688 | 42665      | 81905 | 10142      | 20095      | 40082 | 56007 |            |       |       | 888// |
| Beruf                | 363  | 704 | 41481      | 82513 | 10121      | 20110      | 40083 | 53015 |            |       |       |       |

| Station              | Höhe | III | IIIHV<br>Rx | Nddff | 1sTTT<br>n | 2sTTT<br>n | 4PPPP | 5appp | 6RRR1<br>R | 7wwWW<br>R | 8NCCC<br>12<br>hLMH | ff-ff<br>xx gg | 1sTTT<br>nxxx | 5ssst<br>R n | sTTT<br>n | sTTT<br>n | sTTT<br>n | sTTT<br>n |  |
|----------------------|------|-----|-------------|-------|------------|------------|-------|-------|------------|------------|---------------------|----------------|---------------|--------------|-----------|-----------|-----------|-----------|--|
| Helgoland            | 4    | 015 | 11665       | 81613 | 10128      | 20086      | 40078 | 56003 | 69902      | 72122      | 8552/               |                | 10145         |              |           |           |           |           |  |
| List/Sylt            | 26   | 020 | 32565       | 71114 | 10143      | 20078      | 40079 | 57011 |            |            | 875//               |                | 10173         |              |           |           |           |           |  |
| Leck                 | 7    | 022 | 43///       |       |            |            |       |       |            |            |                     |                | 10167         |              |           |           |           |           |  |
| Husum                | 28   | 026 | 43///       |       |            |            |       |       |            |            |                     |                | 10177         | 0188         | 0164      | 0106      |           |           |  |
| Flensburg/Meierwik   | 27   | 033 | 43///       |       |            |            |       |       |            |            |                     |                | 10156         | 0203         | 0181      | 0145      | 0117      |           |  |
| Schleswig            | 43   | 035 | 32665       | 71009 | 10135      | 20055      | 40084 | 56008 |            |            | 8657/               |                | 10160         | 0214         | 0177      | 0139      | 0125      |           |  |
| Hohn                 | 12   | 038 | 43///       |       |            |            |       |       |            |            |                     |                | 10176         |              |           |           |           |           |  |
| Kiel-Holtenau        | 31   | 046 | 32770       | 71005 | 10139      | 20051      | 40085 | 57008 |            |            | 8553/               |                | 10177         | 0206         | 0186      | 0140      | 0114      |           |  |
| Puttgarden           | 1    | 063 | 36/60       | /0912 | 10133      | 20103      | 40087 | 57012 |            |            |                     | 26             | 10150         | 0202         | 0187      | 0144      | 0129      |           |  |
| Arkona               | 42   | 091 | 32982       | 60807 | 10108      | 20068      | 40115 | 56011 |            |            |                     | 25             | 10152         | 0178         | 0165      | 0140      | 0126      |           |  |
| Norderney            | 11   | 13  | 11760       | 81710 | 10127      | 20078      | 40073 | 56002 | 69902      | 76022      | 875//               |                | 10177         |              |           |           |           |           |  |
| Bremerhaven          | 7    | 129 | 11662       | 71507 | 10130      | 20089      | 40076 | 58002 | 69922      | 70262      | 8557/               |                | 10172         |              |           |           |           |           |  |
| Cuxhaven             | 5    | 131 | 11760       | 72410 | 10130      | 20088      | 40077 | 56002 | 69902      | 72052      | 8151/               |                | 10177         | 0190         | 0181      | 0159      | 0136      |           |  |
| Hamburg, Flugh.      | 16   | 147 | 32770       | 81807 | 10159      | 20014      | 40076 | 57005 |            |            | 8451/               |                | 10177         | 0173         | 0159      | 0138      | 0116      |           |  |
| Lübeck-Blankensee    | 14   | 156 | 32570       | 81107 | 10170      | 20009      | 40082 | 56008 |            |            | 8111/               |                | 10201         | 0205         | 0187      | 0139      | 0126      |           |  |
| Botterhagen          | 15   | 161 | 32968       | 81107 | 10147      | 20073      | 40094 | 56009 |            |            | 83077               |                | 10163         |              |           |           |           |           |  |
| Schwerin             | 59   | 162 | 32870       | 71003 | 10158      | 20036      | 40089 | 57010 |            |            | 83507               |                | 10185         |              |           |           |           |           |  |
| Rostock-Warnemünde   | 4    | 170 | 32580       | 71105 | 10148      | 20066      | 40101 | 56005 |            |            | 81106               |                | 10180         |              |           |           |           |           |  |
| Teterow              | 46   | 177 | 32770       | 70806 | 10147      | 20060      | 40092 | 56011 |            |            | 83578               |                | 10178         |              |           |           |           |           |  |
| Barth                | 7    | 180 | 36///       | /1005 | 10128      | 20061      | 40104 | 56006 |            |            |                     |                | 10173         |              |           |           |           |           |  |
| Greifswald           | 2    | 184 | 32786       | 70804 | 10128      | 20055      | 40107 | 57008 |            |            | 84508               |                | 10170         |              |           |           |           |           |  |
| Ueckermünde          | 1    | 193 | 36///       | /1501 | 10162      | 20037      | 40110 | 57012 |            |            |                     |                | 10174         |              |           |           |           |           |  |
| Emden-Hafen          | 5    | 203 | 32662       | 81512 | 10133      | 20080      | 40072 | 58001 |            |            | 875//               |                | 10181         | 0210         | 0198      | 0154      | 0120      |           |  |
| Oldenburger          | 11   | 215 | 11553       | 81305 | 10125      | 20066      | 40075 | 54000 | 69902      | 76162      | 8552/               |                | 10174         | 0183         | 0163      | 0161      | 0116      |           |  |
| Ahhorn               | 49   | 218 | 43///       |       |            |            |       |       |            |            |                     |                | 10156         | 0162         | 0151      | 0133      | 0117      |           |  |
| Bremen, Flugh.       | 3    | 224 | 11659       | 81301 | 10125      | 20087      | 40073 | 57006 | 69942      | 76186      | 875//               |                | 10171         | 0180         | 0155      | 0128      | 0124      |           |  |
| Soltau               | 77   | 235 | 32765       | 81204 | 10154      | 20041      | 40077 | 57006 |            |            | 8352/               |                | 10179         | 0163         | 0158      | 0132      | 0119      |           |  |
| Boizenburg           | 45   | 249 | 36///       | /1003 | 10155      | 20012      | 40085 | 56008 |            |            |                     |                | 10178         |              |           |           |           |           |  |
| Lüchow               | 17   | 253 | 43///       |       |            |            |       |       |            |            |                     |                | 10187         | 0215         | 0189      | 0154      | 0133      |           |  |
| Seehausen            | 21   | 261 | 32970       | 81503 | 10159      | 20018      | 40083 | 56009 |            |            | 8807/               |                | 10190         |              |           |           |           |           |  |
| Marnitz              | 81   | 264 | 36///       | /0702 | 10159      | 20032      | 40090 | 57008 |            |            |                     |                | 10181         |              |           |           |           |           |  |
| Neuruppin            | 38   | 270 | 32960       | 81303 | 10155      | 20028      | 40087 | 56010 |            |            | 8807/               |                | 10180         |              |           |           |           |           |  |
| Angermünde           | 81   | 280 | 32675       | 71104 | 10146      | 20039      | 40093 | 56013 |            |            | 8227/               |                | 10175         |              |           |           |           |           |  |
| Lingen               | 56   | 291 | 32970       | 80903 | 10146      | 20052      | 40094 | 56009 |            |            | 8707/               |                | 10182         |              |           |           |           |           |  |
| Münster/Osnabrück    | 48   | 315 | 11658       | 81303 | 10119      | 20089      | 40062 | 57007 | 69942      | 76062      | 8352/               |                | 10148         | 0158         | 0150      | 0134      | 0129      |           |  |
| Osnabrück            | 95   | 317 | 11650       | 81303 | 10115      | 20097      | 40067 | 56004 | 69902      | 76162      | 8552/               |                | 10136         | 0143         | 0140      | 0129      | 0128      |           |  |
| Gütersloh            | 72   | 320 | 11660       | 81602 | 10121      | 20083      | 40072 | 56004 | 69902      | 76062      | 8652/               |                | 10139         | 0136         | 0133      | 0123      | 0121      |           |  |
| Bad Salzuflen        | 98   | 325 | 11665       | 81701 | 10119      | 20088      | 40074 | 58007 |            |            | 8752/               |                | 10149         |              |           |           |           |           |  |
| Hannover, Flugh.     | 56   | 338 | 11660       | 81606 | 10139      | 20058      | 40076 | 55005 | 69902      | 76062      | 875//               |                | 10152         | 0157         | 0155      | 0145      | 0139      |           |  |
| Braunschweig         | 81   | 348 | 11770       | 81705 | 10142      | 20042      | 40074 | 56004 | 69902      | 76162      | 8157/               |                | 10179         | 0187         | 0170      | 0153      | 0134      |           |  |
| Gardelegen           | 47   | 359 | 36///       | /1403 | 10153      | 20023      | 40079 | 57003 |            |            | 8352/               |                | 10180         | 0182         | 0163      | 0138      | 0125      |           |  |
| Magdeburg            | 79   | 361 | 32964       | 81602 | 10141      | 20053      | 40078 | 58009 |            |            | 8807/               |                | 10189         |              |           |           |           |           |  |
| Potsdam              | 81   | 379 | 32678       | 81204 | 10145      | 20034      | 40086 | 58009 |            |            | 878//               |                | 10191         |              |           |           |           |           |  |
| Berlin-Dahlem        | 51   | 381 | 32780       | 81603 | 10152      | 20028      | 40090 | 58007 |            |            | 8652/               |                | 10188         |              |           |           |           |           |  |
| Berlin-Tegel, Flugh. | 37   | 382 | 32768       | 81409 | 10161      | 20019      | 40087 | 57008 |            |            | 8652/               |                | 10199         | 0221         | 0194      | 0166      | 0129      |           |  |
| Berlin-Temp., Flugh. | 50   | 384 | 32768       | 81505 | 10157      | 20032      | 40089 | 57009 |            |            | 8157/               |                | 10193         |              |           |           |           |           |  |
| Berlin-Schönefeld    | 47   | 385 | 32780       | 81004 | 10149      | 20032      | 40086 | 57010 |            |            | 885//               |                | 10181         | 0204         | 0185      | 0139      | 0122      |           |  |
| Lindenberg           | 98   | 393 | 32670       | 81101 | 10142      | 20057      | 40091 | 58009 |            |            | 8437/               |                | 10192         |              |           |           |           |           |  |
| Manschnow            | 12   | 396 | 16///       | /0903 | 10124      | 20087      | 40098 | 57006 |            |            | 89912               |                | 10183         |              |           |           |           |           |  |
| Düsseldorf, Flugh.   | 45   | 400 | 12558       | 81707 | 10142      | 20095      | 40063 | 56004 | 69922      |            | 875//               |                | 10190         |              |           |           |           |           |  |
| Bocholt              | 21   | 406 | 13///       |       |            |            |       |       | 69912      |            |                     |                | 10147         | 0158         | 0152      | 0141      | 0138      |           |  |
| Essen                | 152  | 410 | 11558       | 81803 | 10123      | 20090      | 40067 | 56004 | 69922      | 76062      | 878//               |                | 10143         | 0144         | 0134      | 0131      | 0131      |           |  |
| Kahler Asten         | 839  | 427 | 11/01       | 92210 | 10065      | 20065      | 48400 | 58002 | 60222      | 74165      |                     |                | 10132         | 0157         | 0144      | 0138      | 0139      |           |  |
| Bad Lipspringe       | 157  | 430 | 11665       | 81202 | 10105      | 20082      | 40071 | 57003 | 69952      | 72162      | 875//               |                | 10065         | 0072         | 0071      | 0074      | 0078      |           |  |
| Kassel               | 231  | 438 | 12667       | 82107 | 10125      | 20080      | 40073 | 55005 | 69902      |            | 8557/               |                | 10133         | 0130         | 0131      | 0125      | 0121      |           |  |
| Göttingen            | 175  | 444 | 11772       | 81802 | 10136      | 20061      | 40073 | 56009 | 69902      | 70262      | 8457/               |                | 10136         | 0142         | 0138      | 0130      | 0131      |           |  |
| Leinefelde           | 356  | 449 |             |       |            |            |       |       |            |            |                     |                | 10158         | 0141         | 0132      | 0127      | 0126      |           |  |
| Braunlage            | 607  | 452 | 11781       | 81005 | 10103      | 20032      | 40072 | 57010 | 69902      | 70262      | 8357/               |                | 10115         | 0127         | 0104      | 0090      | 0092      |           |  |
| Brocken              | 1142 | 453 | 11475       | 81607 | 10050      | 20013      | 48415 | 56008 | 69902      | 70286      | 8557/               |                | 10062         |              |           |           |           |           |  |
| Artern               | 164  | 460 | 11768       | 70502 | 10139      | 20055      | 40074 | 56011 | 69902      | 70362      | 8453/               |                | 10157         |              |           |           |           |           |  |
| Leipzig-Schkeuditz   | 142  | 469 | 32665       | 71103 | 10135      | 20059      | 40078 | 56013 |            |            | 8453/               |                | 10164         |              |           |           |           |           |  |
| Wittenberg           | 105  | 474 | 32970       | 71103 | 10141      | 20058      | 40084 | 56010 |            |            | 8707/               |                | 10179         |              |           |           |           |           |  |
| Oschatz              | 150  | 480 | 11960       | 70903 | 10133      | 20075      | 40080 | 58017 | 69902      | 70382      | 8707/               |                | 10163         |              |           |           |           |           |  |
| Dresden-Klotzsche    | 230  | 488 | 11962       | 71101 | 10134      | 20079      | 40084 | 56018 | 69902      | 70562      | 86072               |                | 10157         |              |           |           |           |           |  |
| Doberlug-Kirchhain   | 97   | 490 | 36///       | /0503 | 10137      | 20044      | 40082 | 56015 |            |            |                     |                | 10180         |              |           |           |           |           |  |
| Cottbus              | 69   | 496 | 11660       | 81002 | 10140      | 20076      | 40083 | 56013 | 69902      | 72182      | 875//               |                | 10193         |              |           |           |           |           |  |
| Görlitz              | 237  | 499 | 11956       | 70803 | 10126      | 20105      | 40086 | 56021 | 69962      | 72162      | 8707/               |                | 10162         |              |           |           |           |           |  |
| Aachen               | 202  | 501 | 11780       | 62307 | 10131      | 20104      | 40062 | 54000 | 60022      | 70186      | 85571               |                | 10131         | 0147         | 0145      | 0140      | 0141      |           |  |
| Norvenich            | 627  | 510 | 11262       | 72406 | 10096      | 20090      | 40075 | 52003 | 60032      | 72165      | 8753/               |                | 10142         | 0160         | 0153      | 0143      | 0136      |           |  |
| Nürnberg             | 91   | 513 | 11445       | 81705 | 10126      | 20117      | 40066 | 56033 | 60022      | 75862      | 875//               |                | 10102         | 0116         | 0115      | 0114      | 0116      |           |  |
| Köln/Bonn, Flugh.    | 127  | 515 | 11458       | 82005 | 10125      | 20113      | 40075 | 52003 | 60022      | 76082      | 888//               |                | 10141         | 0149         | 0145      | 0141      | 0143      |           |  |
| Bendorf              | 547  | 526 | 11218       | 82103 | 10094      | 20090      | 40076 | 54000 | 60022      | 72064      | 872//               |                | 10134         | 0172         | 0164      | 0167      | 0172      |           |  |
| Bad Marienberg       | 186  | 532 | 11458       | 72203 | 10130      | 20113      | 40082 | 56007 | 60022      | 72162      | 878//               |                | 10094         | 0098         | 0103      | 0111      | 0118      |           |  |
| GiesSEN              | 212  | 542 | 13///       |       |            |            |       |       | 69912      |            |                     |                | 10136         | 0138         | 0138      | 0143      | 0144      |           |  |
| Bad Hersfeld         | 921  | 544 | 11130       | 82209 | 10080      | 20080      | 48410 | 56004 | 69972      | 76162      | 875//               | 21 28          | 10084         | 0115         | 0102      | 0093      | 0088      |           |  |
| Wasserkuppe          | 450  | 548 |             |       |            |            |       |       |            |            |                     |                |               |              |           |           |           |           |  |
| Meiningen            | 937  | 552 | 11275       | 82505 | 10070      | 20068      | 48413 | 56005 | 69912      | 70562      | 876//               |                | 10093         |              |           |           |           |           |  |
| Schmücke             | 315  | 554 | 11255       | 72304 | 10132      | 20080      | 40075 | 55006 | 69902      |            | 878//               |                | 10150         |              |           |           |           |           |  |
| Erfurt-Bindersleben  | 845  | 557 | 11360       | 82103 | 10088      | 20058      | 48411 | 56005 | 69902      | 76052      | 8682/               |                | 10099         |              |           |           |           |           |  |

21 Uhr UTC

| Station              | Höhe | lll | llhVV<br>Rx | Nddff | 1aTTT<br>n | 2aTTT<br>n | 4PPPP | 6pppp | 7wwWW<br>12 | 8NCCC<br>hLMH | ff-ff<br>xx gg | Erdbodentemp.           |                 |                 |                 |      |
|----------------------|------|-----|-------------|-------|------------|------------|-------|-------|-------------|---------------|----------------|-------------------------|-----------------|-----------------|-----------------|------|
|                      |      |     |             |       |            |            |       |       |             |               |                | 21 Uhr UTC<br>aTTT<br>n | 10<br>aTTT<br>n | 20<br>aTTT<br>n | 50<br>aTTT<br>n |      |
| Helgoland            | 4    | 015 | 41560       | 81508 | 10122      | 20093      | 40076 | 55002 | 70262       | 875//         |                |                         |                 |                 |                 |      |
| List/Sylt            | 26   | 020 | 42662       | 81011 | 10124      | 20079      | 40077 | 58002 |             | 835//         |                |                         |                 |                 |                 |      |
| Leck                 | 28   | 026 | 42762       | 80705 | 10111      | 20068      | 40075 | 57003 |             | 855//         |                |                         | 0141            | 0149            | 0146            |      |
| Husum                | 27   | 033 | 42770       | 71108 | 10122      | 20079      | 40082 | 57006 |             | 855//         |                |                         | 0142            | 0150            | 0152            | 0121 |
| Flensburg/Meierwik   | 43   | 035 | 42562       | 70604 | 10118      | 20081      | 40084 | 56001 |             | 865//         |                |                         | 0151            | 0161            | 0151            | 0128 |
| Schleswig            | 12   | 038 | 41765       | 70504 | 10107      | 20048      | 40076 | 58007 | 70162       | 83532         |                |                         |                 |                 |                 |      |
| Hohn                 | 31   | 046 | 42770       | 70803 | 10122      | 20057      | 40077 | 57008 |             | 835//         |                |                         | 0144            | 0150            | 0144            | 0116 |
| Kiel-Holtenau        | 1    | 063 | 46760       | 71113 | 10127      | 20093      | 40081 | 57006 |             | 84078         |                |                         | 0153            | 0152            | 0154            | 0135 |
| Puttgarden           | 42   | 091 | 42981       | 60809 | 10101      | 20080      | 40103 | 56012 |             | 84078         |                |                         |                 |                 |                 |      |
| Arkona               | 11   | 113 | 41562       | 81405 | 10121      | 20074      | 40068 | 57005 | 70262       | 875//         |                |                         | 0141            | 0147            | 0145            | 0134 |
| Norderney            | 7    | 129 | 41762       | 80801 | 10124      | 20084      | 40069 | 57008 | 76052       | 855//         |                |                         |                 |                 |                 |      |
| Bremerhaven          | 5    | 131 | 41756       | 72703 | 10124      | 20087      | 40073 | 58003 | 70522       | 845//         |                |                         | 0154            | 0156            | 0157            | 0138 |
| Cuxhaven             | 16   | 147 | 42770       | 81507 | 10152      | 20033      | 40072 | 56004 |             | 845//         |                |                         | 0137            | 0138            | 0140            | 0120 |
| Hamburg, Flugh.      | 14   | 156 | 42565       | 80000 | 10132      | 20031      | 40078 | 57004 |             | 815//         |                |                         |                 |                 |                 | 0133 |
| Lübeck-Blankensee    | 15   | 161 | 42665       | 81107 | 10128      | 20078      | 40087 | 56007 |             | 82277         |                |                         |                 |                 |                 |      |
| Bottnhagen           | 59   | 162 | 42665       | 81102 | 10133      | 20043      | 40084 | 58005 |             | 845//         |                |                         |                 |                 |                 |      |
| Schwern              | 4    | 170 | 42980       | 81105 | 10115      | 20063      | 40093 | 58008 |             | 85071         |                |                         |                 |                 |                 |      |
| Rostock-Warnemünde   | 46   | 177 | 42575       | 81005 | 10113      | 20072      | 40089 | 58004 |             | 845//         |                |                         |                 |                 |                 |      |
| Teterow              | 7    | 180 | 467//       | 70904 | 10098      | 20064      | 40092 | 58012 |             | 845//         |                |                         |                 |                 |                 |      |
| Barth                | 2    | 184 | 42786       | 81103 | 10109      | 20085      | 40096 | 56011 |             | 84507         |                |                         |                 |                 |                 |      |
| Bretzswald           | 1    | 193 | 467//       | 70901 | 10143      | 20048      | 40105 | 57005 |             | 845//         |                |                         |                 |                 |                 |      |
| Uckermarkünde        | 5    | 202 | 467//       | 71210 | 10117      | 20093      | 40085 | 57007 |             | 845//         |                |                         |                 |                 |                 | 0118 |
| Emden-Hafen          | 11   | 215 | 41656       | 81203 | 10114      | 20080      | 40085 | 57009 | 71062       | 875//         |                |                         | 0123            | 0130            | 0130            | 0121 |
| Oldenburg            | 49   | 218 | 41557       | 81503 | 10109      | 20085      | 40073 | 56005 |             | 72166         | 875//          |                         | 0124            | 0131            | 0133            | 0123 |
| Ahlhorn              | 3    | 224 | 41758       | 81204 | 10120      | 20079      | 40070 | 58003 |             | 76166         | 885//          |                         | 0130            | 0138            | 0134            | 0124 |
| Bremen, Flugh.       | 77   | 235 | 41765       | 82003 | 10130      | 20058      | 40077 | 56001 |             | 70262         | 875//          |                         | 0120            | 0127            | 0132            | 0122 |
| Soltau               | 45   | 249 | 467//       | 71502 | 10131      | 20029      | 40083 | 58002 |             | 875//         |                |                         |                 |                 |                 |      |
| Boizenburg           | 17   | 253 | 42675       | 71501 | 10135      | 20043      | 40077 | 58003 |             | 875//         |                |                         | 0154            | 0161            | 0159            | 0139 |
| Lüchow               | 21   | 261 | 42965       | 89901 | 10136      | 20044      | 40080 | 56004 |             | 8807//        |                |                         |                 |                 |                 |      |
| Seehausen            | 81   | 264 | 467//       | 70000 | 10116      | 20058      | 40085 | 57007 |             | 875//         |                |                         |                 |                 |                 |      |
| Marnitz              | 38   | 270 | 41770       | 81003 | 10137      | 20043      | 40080 | 58007 | 72052       | 865//         |                |                         |                 |                 |                 |      |
| Neuruppin            | 81   | 280 | 42960       | 80704 | 10130      | 20053      | 40089 | 58005 |             | 8807//        |                |                         |                 |                 |                 |      |
| Neurandenburg        | 56   | 291 | 42760       | 80702 | 10121      | 20078      | 40087 | 58008 |             | 875//         |                |                         |                 |                 |                 |      |
| Angermünde           | 22   | 305 | 41558       | 81503 | 10114      | 20098      | 40058 | 57004 | 70262       | 875//         |                |                         | 0131            | 0134            | 0137            | 0132 |
| Lingen               | 38   | 315 | 41535       | 81203 | 10108      | 20097      | 40063 | 57004 |             | 71062         | 875//          |                         | 0131            | 0133            | 0132            | 0129 |
| Münster/Osnabrück    | 95   | 317 | 41550       | 81203 | 10106      | 20089      | 40085 | 57013 |             | 71062         | 875//          |                         | 0120            | 0121            | 0124            | 0122 |
| Osnabrück            | 72   | 320 | 41558       | 81102 | 10117      | 20091      | 40070 | 56002 |             | 76062         | 875//          |                         |                 |                 |                 |      |
| Gütersloh            | 98   | 325 | 41559       | 80000 | 10111      | 20093      | 40072 | 56002 |             | 72162         | 885//          |                         | 0133            | 0139            | 0142            | 0140 |
| Bad Salzungen        | 56   | 338 | 41660       | 80803 | 10113      | 20085      | 40072 | 57005 |             | 76166         | 865//          |                         | 0145            | 0151            | 0152            | 0136 |
| Hannover, Flugh.     | 81   | 348 | 41670       | 80502 | 10116      | 20076      | 40073 | 56002 |             | 76166         | 885//          |                         | 0134            | 0141            | 0141            | 0130 |
| Braunschweig         | 47   | 359 | 467//       | 79901 | 10127      | 20038      | 40075 | 56004 |             | 885//         |                |                         |                 |                 |                 |      |
| Gardelegen           | 79   | 361 | 41658       | 89901 | 10122      | 20068      | 40072 | 58006 | 70562       | 865//         |                |                         |                 |                 |                 |      |
| Magdeburg            | 81   | 379 | 42673       | 81102 | 10129      | 20054      | 40078 | 56008 |             | 885//         |                |                         |                 |                 |                 |      |
| Potsdam              | 51   | 381 | 42670       | 71205 | 10144      | 20062      | 40080 | 56010 |             | 875//         |                |                         | 0150            | 0156            | 0158            | 0137 |
| Berlin-Dahlem        | 37   | 382 | 41205       | 10062 |            |            |       |       |             | 85101         |                |                         |                 |                 |                 |      |
| Berlin-Tegel, Flugh. | 50   | 384 | 42672       | 81006 | 10143      | 20069      | 40081 | 57008 |             | 875//         |                |                         | 0146            | 0151            | 0143            | 0126 |
| Berlin-Temp., Flugh. | 47   | 385 | 42668       | 89901 | 10134      | 20072      | 40078 | 56008 |             | 885//         |                |                         |                 |                 |                 |      |
| Berlin-Schönefeld    | 98   | 393 | 42540       | 81002 | 10129      | 20076      | 40080 | 56011 |             | 872//         |                |                         |                 |                 |                 |      |
| Lindenberg           | 12   | 396 | 467//       | 70603 | 10121      | 20099      | 40085 | 57013 |             | 875//         |                |                         |                 |                 |                 |      |
| Manschnow            | 45   | 400 | 42459       | 72106 | 10140      | 20114      | 40064 | 53001 |             | 875//         |                |                         | 0139            | 0141            | 0143            | 0139 |
| Düsseldorf, Flugh.   | 21   | 406 | 42560       | 81702 | 10126      | 20095      | 40057 | 56004 |             | 885//         |                |                         | 0135            | 0137            | 0140            | 0133 |
| Bocholt              | 152  | 410 | 41556       | 72103 | 10120      | 20106      | 40066 | 58001 | 71022       | 865//         |                |                         | 0135            | 0141            | 0142            | 0139 |
| Essen                | 839  | 427 | 41/01       | 92408 | 10071      | 20071      | 48400 | 51001 | 75054       |               |                |                         | 0073            | 0074            | 0078            | 0077 |
| Kahler Asten         | 157  | 430 |             |       |            |            |       |       |             |               |                |                         |                 |                 |                 |      |
| Bad Lippspringe      | 231  | 438 | 42560       | 80000 | 10113      | 20091      | 40076 | 53001 |             | 875//         |                |                         | 0126            | 0131            | 0133            | 0131 |
| Kassel               | 175  | 444 | 42762       | 82202 | 10127      | 20084      | 40074 | 53001 |             | 885//         |                |                         | 0133            | 0132            | 0134            | 0126 |
| Göttingen            | 356  | 449 | 42570       | 82502 | 10112      | 20076      | 40070 | 53002 |             | 855//         |                |                         |                 |                 |                 |      |
| Lernfeld             | 607  | 452 | 42765       | 80000 | 10088      | 20058      | 40073 | 56002 |             | 855//         |                |                         | 0096            | 0100            | 0097            | 0091 |
| Braunlage            | 1142 | 453 | 41462       | 81907 | 10048      | 20030      | 48412 | 56003 | 72162       | 865//         |                |                         |                 |                 |                 |      |
| Brocken              | 164  | 460 | 42660       | 70902 | 10129      | 20073      | 40071 | 57004 |             | 875//         |                |                         |                 |                 |                 |      |
| Artern               | 142  | 469 | 42660       | 71402 | 10107      | 20075      | 40074 | 56006 |             | 875//         |                |                         |                 |                 |                 |      |
| Leipzig-Schkeuditz   | 105  | 474 | 42962       | 70601 | 10117      | 20060      | 40081 | 57016 |             | 8707//        |                |                         |                 |                 |                 |      |
| Wittenberg           | 150  | 480 | 42960       | 80000 | 10122      | 20091      | 40075 | 56006 |             | 8807//        |                |                         |                 |                 |                 |      |
| Oschatz              | 230  | 488 | 42665       | 71601 | 10125      | 20082      | 40077 | 58006 |             | 845//         |                |                         |                 |                 |                 |      |
| Dresden-Klotzsche    | 97   | 490 | 467//       | 70000 | 10098      | 20033      | 40078 | 56006 |             | 81037         |                |                         |                 |                 |                 |      |
| Doberlug-Kirchhain   | 69   | 496 | 42960       | 81102 | 10118      | 20082      | 40076 | 56008 |             | 8707//        |                |                         |                 |                 |                 |      |
| Cottbus              | 237  | 499 | 42945       | 71702 | 10113      | 20102      | 40083 | 57005 |             | 81100         |                |                         | 0125            | 0135            | 0140            | 0141 |
| Görlitz              | 202  | 501 | 42480       | 11803 | 10111      | 20095      | 40061 | 58002 |             | 878//         |                |                         | 0134            | 0140            | 0146            | 0135 |
| Aachen               | 118  | 502 | 41665       | 11702 | 10093      | 20069      | 40070 | 50000 | 71111       | 81530         |                |                         | 0107            | 0112            | 0115            | 0116 |
| Nörvenich            | 627  | 510 | 42262       | 72106 | 10089      | 20081      | 40077 | 54000 |             | 70162         | 86030          |                         | 0139            | 0145            | 0144            | 0142 |
| Nürburg              | 91   | 513 | 41960       | 61504 | 10119      | 20108      | 40069 | 53002 |             | 70162         | 82841          |                         | 0145            | 0161            | 0167            | 0170 |
| Köln/Bonn, Flugh.    | 127  | 515 | 41575       | 51103 | 10114      | 20099      | 40077 | 51001 |             | 71062         | 872//          |                         | 0105            | 0110            | 0113            | 0116 |
| Bendorf              | 547  | 526 | 41242       | 82307 | 10093      | 20091      | 40079 | 53003 |             | 76122         | 875//          |                         | 0138            | 0140            | 0144            | 0142 |
| Bad Marienberg       | 186  | 532 | 41460       | 81904 | 10121      | 20109      | 40084 | 52002 |             | 875//         |                |                         |                 |                 |                 |      |
| Giesen               | 212  | 534 | 42565       | 82101 | 10084      | 20049      | 40079 | 51005 |             | 76122         | 875//          |                         |                 |                 |                 |      |
| Bad Hersfeld         | 921  | 544 | 41/00       | 92410 | 10075      | 20075      | 48414 | 51004 |             | 76164         |                |                         | 0098            | 0103            | 0096            | 0088 |
| Wasserkuppe          | 450  | 548 | 41540       | 81902 | 10098      | 20091      | 40081 | 55000 |             | 72162         | 835//          |                         |                 |                 |                 |      |
| Meiningen            | 937  | 552 | 41/01       | 92304 | 10070      | 20070      | 48414 | 53001 |             | 75142         |                |                         |                 |                 |                 |      |
| Schmücke             | 315  | 554 | 42666       | 80000 | 10122      | 20081      | 40077 | 55000 |             | 875//         |                |                         |                 |                 |                 |      |
| Erfurt-Binderleben   | 845  | 557 | 41/13       | 82403 | 10082      | 20080      | 48410 | 52001 |             | 78164         | 879//          |                         |                 |                 |                 |      |
| Neuhaus a. R.        | 311  | 567 | 41660       | 80000 | 10114      | 20070      | 40075 | 55004 |             | 70562         | 872//          |                         |                 |                 |                 |      |
| Gera-Leumnitz        | 418  | 577 | 41558       | 82205 | 10117      | 20077      | 40075 | 54000 |             | 78082         | 873//          |                         |                 |                 |                 |      |
| Chemnitz             | 1213 | 578 | 41/00       | 92207 | 10062      | 20062      | 48419 | 56002 |             | 76064         |                |                         |                 |                 |                 |      |
| Fichtelberg          | 877  | 582 | 41442       | 81906 | 10078      | 20071      | 48421 | 58005 |             | 72162         | 872//          |                         |                 |                 |                 |      |
| Zinnwald-Georg       | 265  | 609 | 41670       | 42105 | 10110      | 20092      | 40078 | 50000 |             | 70281         | 84430          |                         |                 |                 |                 | 0125 |
| Trier-Parfberg       | 480  | 615 | 41468       | 71709 | 10100      | 20085      | 40079 | 51003 |             | 70282         | 878//          |                         |                 |                 |                 |      |
| Deuselbach           | 396  | 628 | 41775       | 42503 | 10091      | 20083      | 40083 | 51002 |             | 71122         | 83501          |                         | 0116            | 0122            | 0122            | 0117 |
| Pferdsfeld           | 805  | 635 | 41/00       | 92409 | 10078      | 20078      | 48414 | 53005 |             | 74764         |                |                         |                 |                 |                 |      |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

DONNERSTAG, DEN 06. JUNI 1991

NUMMER 157

| STATION<br>YYGG    | SCHLESWIG<br>00 |           |           | GREIFSWALD<br>00 |           |           | HANNOVER<br>00 |           |           | LINDENBERG<br>00 |           |           | ESSEN<br>00 |           |           | MEININGEN<br>00 |           |           | STUTTGART<br>00 |           |           |
|--------------------|-----------------|-----------|-----------|------------------|-----------|-----------|----------------|-----------|-----------|------------------|-----------|-----------|-------------|-----------|-----------|-----------------|-----------|-----------|-----------------|-----------|-----------|
|                    | HHHH            | TTTTD     | DOFFF     | HHHH             | TTTTD     | DOFFF     | HHHH           | TTTTD     | DOFFF     | HHHH             | TTTTD     | DOFFF     | HHHH        | TTTTD     | DOFFF     | HHHH            | TTTTD     | DOFFF     | HHHH            | TTTTD     | DOFFF     |
|                    | PPP             | TTTTD     | DOFFF     | PPP              | TTTTD     | DOFFF     | PPP            | TTTTD     | DOFFF     | PPP              | TTTTD     | DOFFF     | PPP         | TTTTD     | DOFFF     | PPP             | TTTTD     | DOFFF     | PPP             | TTTTD     | DOFFF     |
| HPA                | 3160            | -35       | 9 17      | 2684             | -47       | 9 16      |                |           |           | 3140             | -37       |           | 3156        | -35       | 11 15     | 3151            | -36       |           | 3154            | -37       | 10 19/    |
| 10                 | 2688            | -44       | 9 10      | 2417             | -49       | 12 16     |                |           |           | 2675             | -48       | 10 6      | 2685        | -45       | 12 8      | 2682            | -48       | 8 10      | 2684            | -46       | 11 12     |
| 20                 | 2418            | -47       | 12 7      | 2081             | -49       | 22 12     |                |           |           | 2409             | -50       | 10 8      | 2416        | -48       | 16 6      | 2416            | -49       | 17 4      | 2416            | -49       | 13 8      |
| 30                 | 2080            | -48       | 17 9      | 1860             | -49       | 19 16     | 2082           | -49       | 21 9      | 2075             | -50       | 23 6      | 2079        | -48       | 18 11     | 2081            | -50       | 20 8      | 2081            | -48       | 23 8      |
| 50                 | 1858            | -48       | 21 17     | 1626             | -49       | 23 16     | 1860           | -49       | 22 10     | 1855             | -49       | 22 10     | 1858        | -50       | 25 7      | 1861            | -50       | 25 14     | 1861            | -50       | 23 12     |
| 70                 | 1624            | -49       | -83 25 17 | 1358             | -47       | -55 25 17 | 1626           | -50       | -84 25 19 | 1622             | -51       | -63 26 16 | 1626        | -51       | -80 26 20 | 1628            | -51       | -56 23 10 | 1630            | -51       | -30 25 18 |
| 100                | 1166            | -49       | -83 28 27 | 1168             | -47       | -54 28 25 | 1360           | -49       | -79 27 23 | 1357             | -49       | -60 25 23 | 1361        | -50       | -76 27 28 | 1364            | -51       | -55 27 33 | 1367            | -53       | -74 27 37 |
| 150                | 1020            | -53       | -67 30 40 | 1020             | -50       | -55 29 35 | 1172           | -51       | -70 27 35 | 1168             | -49       | -57 28 35 | 1173        | -51       | -68 27 36 | 1177            | -54       | -56 27 62 | 1181            | -54       | -62 27 49 |
| 200                | 0902            | -50       | -59 31 29 | 0902             | -51       | -55 30 49 | 1028           | -55       | -62 27 52 | 1023             | -54       | -60 30 64 | 1030        | -56       | -63 26 53 | 1035            | -55       | -57 27 76 | 1040            | -55       | -61 26 80 |
| 250                | 0709            | -36       | -51 30 29 | 0709             | -37       | -41 29 29 | 0910           | -48       | -54 28 51 | 0905             | -48       | -54 30 68 | 0913        | -48       | -55 26 49 | 0917            | -47       | -49 27 62 | 0921            | -46       | -51 25 61 |
| 300                | 0550            | -24       | -38 28 20 | 0551             | -25       | -38 28 16 | 0714           | -34       | -41 28 34 | 0710             | -35       | -41 30 41 | 0716        | -32       | -35 26 39 | 0720            | -31       | -33 28 39 | 0723            | -30       | -33 27 42 |
| 400                | 0296            | -9        | -23 25 14 | 0298             | -10       | -14 26 14 | 0554           | -22       | -39 28 25 | 0551             | -24       | -37 30 29 | 0555        | -21       | -23 26 21 | 0558            | -19       | -27 27 27 | 0560            | -19       | -21 26 26 |
| 500                | 0144            | -2        | -10 23 14 | 0146             | 0         | -2 23 10  | 0299           | -7        | -25 24 10 | 0299             | -10       | -20 27 12 | 0298        | -6        | -29 22 10 | 0300            | -5        | -17 25 17 | 0301            | -3        | -26 25 21 |
| 600                | 0012            | 8         | 3 23 5    | 0013             | 8         | 5 20 4    | 0146           | 1         | -5 23 9   | 0147             | 0         | -4 22 6   | 0145        | 3         | -5 18 14  | 0146            | 3         | -3 16 10  | 0145            | 6         | -3 16 11  |
| 700                |                 |           |           |                  |           |           | 0012           | 9         | 2 11 6    | 0014             | 9         | 2 6 2     | 0011        |           |           | 0013            |           |           | 0010            |           |           |
| 800                |                 |           |           |                  |           |           |                |           |           |                  |           |           |             |           |           |                 |           |           |                 |           |           |
| 900                |                 |           |           |                  |           |           |                |           |           |                  |           |           |             |           |           |                 |           |           |                 |           |           |
| 1000               |                 |           |           |                  |           |           |                |           |           |                  |           |           |             |           |           |                 |           |           |                 |           |           |
| MARKANTE<br>PUNKTE | 007             | -30       | 11 15     |                  |           |           |                |           |           | 010              | -36       |           | 010         | -35       | 11 15     |                 |           |           |                 |           |           |
|                    | 009             | -34       |           |                  |           |           | 038            | -46       | 14 9      | 012              |           | 9 17      | 015         | -44       |           | 009             | -35       |           | 009             | -35       | 10 23     |
|                    | 013             | -37       |           |                  |           |           | 044            | -49       |           | 014              | -45       |           | 018         | -48       |           | 010             |           | 8 12      | 012             | -40       | 7 15      |
|                    | 014             | -42       |           |                  |           |           | 052            | -49       | 21 7      | 014              | -45       |           | 021         | -48       |           | 012             |           | 10 16     | 014             | -43       |           |
|                    | 016             | -44       |           |                  |           |           | 060            | -47       | 19 10     | 015              |           | 8 12      | 024         | -47       |           | 012             |           | 18 2      | 017             | -44       |           |
|                    | 022             | -44       | 9 8       |                  |           |           | 068            | -49       | 22 9      | 018              | -48       |           | 026         |           | 5 5       | 022             | -47       | 11 12     | 022             | -47       | 8 7       |
|                    | 026             | -48       |           |                  |           |           | 075            |           | 25 5      | 021              | -48       |           | 027         |           | 10 5      | 025             |           | 8 7       | 031             |           | 13 4      |
|                    | 029             |           | 11 8      |                  |           |           | 079            |           | 26 9      | 025              |           | 10 12     | 030         | -48       | 11 4      | 027             |           | 17 5      | 033             |           | 17 5      |
|                    | 034             | -46       | 18 7      |                  |           |           | 094            | -49       |           | 034              |           | 22 4      | 044         | -47       | 16 6      | 034             |           | 22 7      | 034             |           | 22 7      |
|                    | 038             |           | 15 7      |                  |           |           | 100            | -50       | -84 25 19 | 036              | -51       |           | 048         | -49       |           | 039             | -50       |           | 039             | -50       |           |
|                    | 042             |           | 20 8      |                  |           |           | 106            | -51       | -84       | 038              |           | 16 10     | 054         | -46       | 17 8      | 045             |           | 17 8      | 045             |           | 17 8      |
|                    | 045             | -49       | 15 5      | 012              | -41       |           | 116            | -49       | -83 24 18 | 042              | -49       |           | 057         |           | 26 5      | 047             | -48       | 24 6      | 047             | -48       | 24 6      |
|                    | 065             | -47       | 24 10     | 012              |           | 10 16     | 149            |           | 27 22     | 052              |           | 16 6      | 061         | -50       | 22 9      | 052             |           | 8 12      | 052             |           | 8 12      |
|                    | 078             | -49       | 20 12     | 013              | -42       |           | 160            | -49       | -79       | 055              | -51       | 26 6      | 091         | -52       | 22 9      | 012             |           | 10 16     | 012             |           | 10 16     |
|                    | 084             | -47       |           | 021              |           | 9 16      | 177            |           | 27 29     | 059              |           | 19 12     | 096         | -50       |           | 023             | -50       |           | 023             | -50       |           |
|                    | 100             | -49       | -83 25 17 | 036              | -49       |           | 192            | -50       | -73       | 066              |           | 24 10     | 100         | -51       | -80 26 20 | 025             |           | 7 12      | 025             |           | 7 12      |
|                    | 114             |           | 23 13     | 044              | -47       |           | 204            | -51       | -68       | 067              | -49       |           | 107         |           | 25 21     | 031             |           | 18 2      | 031             |           | 18 2      |
|                    | 132             |           | 24 16     | 050              |           | 22 10     | 233            | -55       | -64       | 077              |           | 20 12     | 146         | -50       | -77 27 25 | 034             | -49       |           | 034             | -49       |           |
|                    | 158             | -46       | -81 26 16 | 044              |           |           | 247            |           | 27 52     | 085              |           | 24 8      | 195         | -51       | -71       | 037             | -50       |           | 037             | -50       |           |
|                    | 177             | -48       | -82       | 051              | -49       |           | 261            | -54       | -60 28 49 | 088              | -52       | -65       | 209         | -51       | -65       | 038             | -48       |           | 038             | -48       |           |
| 212                | -49             | -83       | 061       |                  | 16 17     | 289       | -50            | -56 28 52 | 095       | -52              | -64       | 235       | -58         | -66 26 53 | 046       |                 | 19 8      | 046       |                 | 19 8      |           |
| 226                | -51             | -74       | 063       | -48              |           | 341       | -41            | -46       | 099       |                  | 26 16     | 266       |             | 26 54     | 048       | -50             |           | 048       | -50             |           |           |
| 236                | -50             | -69       | 069       | -49              |           | 359       | -39            | -43       | 103       | -50              | -62       | 277       | -53         | -60 25 52 | 067       | -49             |           | 067       | -49             |           |           |
| 246                | -54             | -69       | 084       |                  | 22 16     | 372       |                | 29 44     | 111       | -52              | -64       | 360       |             | 27 39     | 068       |                 | 25 14     | 068       |                 | 25 14     |           |
| 259                | -53             | -65 30 40 | 084       | -49              |           | 398       | -35            | -42       | 139       |                  | 25 19     | 371       | -35         | -41       | 074       | -51             |           | 074       | -51             |           |           |
| 263                | -54             | -66 30 39 | 088       | -49              | -58       | 404       | -34            | -41       | 144       | -49              | -60       | 401       | -32         | -34       | 089       | -50             |           | 089       | -50             |           |           |
| 288                | -52             | -61 31 29 | 092       | -50              | -59       | 425       | -31            | -49       | 172       | -49              | -59       | 549       | -16         | -18 26 19 | 093       | -51             | -57       | 093       | -51             | -57       |           |
| 321                | -48             | -58       | 106       | -48              | -57       | 512       | -21            | -38       | 214       |                  | 28 37     | 563       | -15         | -17       | 098       |                 | 23 8      | 098       |                 | 23 8      |           |
| 352                | -43             | -56       | 140       |                  | 24 17     | 563       | -16            | -30       | 238       | -52              | -58       | 574       | -14         | -21       | 106       | -51             | -56       | 106       | -51             | -56       |           |
| 388                |                 | 30 30     | 190       | -47              | -54       | 592       |                | 27 18     | 246       | -54              | -60 30 62 | 585       | -13         | -42       | 121       |                 | 27 21     | 121       |                 | 27 21     |           |
| 416                | -34             | -49       | 227       | -48              | -54       | 600       |                | 27 18     | 265       | -53              | -59       | 596       |             | 23 13     | 138       | -52             | -56       | 138       | -52             | -56       |           |
| 429                | -33             | -40       | 232       |                  | 29 29     | 632       | -10            | -33       | 279       |                  | 30 80     | 600       |             | 23 13     | 165       | -50             | -53       | 165       | -50             | -53       |           |
| 451                | -30             | -47       | 259       | -51              | -55       | 641       | -10            | -30       | 293       | -48              | -54       | 622       | -10         | -43       | 190       | -52             | -54       | 190       | -52             | -54       |           |
| 526                |                 | 28 17     | 294       | -52              | -56 30 47 | 650       | -10            | -26       | 330       | -45              | -51       | 654       | -9          | -33       | 221       | -57             | -59       | 221       | -57             | -59       |           |
| 564                | -17             | -27       | 302       |                  | 30 51     | 689       | -7             | -25       | 332       |                  | 30 51     | 678       |             | 22 12     | 237       |                 | 27 80     | 237       |                 | 27 80     |           |
| 500                |                 | 26 13     | 344       | -46              | -50       | 723       | -6             | -24 23 9  | 394       | -36              | -42       | 698       | -6          | -29       | 245       | -56             | -58 27 78 | 245       | -56             | -58 27 78 |           |
| 615                | -14             | -24 26 13 | 428       | -33              | -38       | 738       | -8             | -11       | 474       |                  | 30 33     | 711       | -5          | -28 22 9  | 263       | -53             | -55       | 263       | -53             | -55       |           |
| 642                | -11             | -32 24 14 | 462       | -30              | -40       | 758       | -6             | -10       | 520       | -22              | -38       | 724       | -5          | -25       | 380       | -33             | -35       | 380       | -33             | -35       |           |
| 663                | -11             | -27       | 474       |                  | 28 16     | 800       | -3             | -8 23 9   | 562       |                  | 31 17     | 728       | -6          | -24       | 424       |                 | 28 35     | 424       |                 | 28 35     |           |
| 689                | -9              | -24       | 600       |                  | 27 16     | 833       | -1             | -6 24 10  | 585       |                  | 30 16     | 738       | -7          | -11       | 482       | -21             | -26       | 482       | -21             | -26       |           |
| 713                | -9              | -21 25 13 | 617       | -14              | -27       | 879       |                | 21 8      | 600       |                  | 30 16     | 743       | -7          | -8        | 533       | -17             | -31       | 533       | -17             | -31       |           |
| 780                | -4              | -19       | 718       | -9               | -12       | 903       |                | 18 8      | 689       | -11              | -24       | 758       | -7          | -8        | 600       |                 | 26 17     | 600       |                 | 26 17     |           |
| 800                |                 | 23 17     | 746       |                  | 26 14     | 925       | 7              | -1 15 9   | 747       | -8               | -13       | 800       |             | 21 14     | 716       | -5              | -16       | 716       | -5              | -16       |           |
| 841                | -3              | -12 23 16 | 800       |                  | 25 12     | 927       |                | 15 9      | 800       |                  | 24 8      | 809       | -1          | -7        | 742       | -5              | -10       | 742       | -5              | -10       |           |
| 878                | -1              | -8        | 902       | 5                | 1         | 984       | 11             | 1         | 846       |                  | 23 6      | 873       |             | 17 15     | 757       |                 | 24 19     | 757       |                 | 24 19     |           |
| 903                |                 | 23 11     | 910       |                  | 22 8      | 994       | 11             | 1 13 9    | 899       |                  | 17 4      | 891       |             | 17 17     | 800       |                 | 21 16     | 800       |                 | 21 16     |           |
| 925                | 3               | -3 23 10  | 925       | 6                | 2 21 8    | 008       | 6              | 3 8 2     | 925       | 6                | -1 15 2   | 925       | 9           | -3 16 21  | 861       |                 | 15 10     | 861       |                 | 15 10     |           |
| 001                | 8               | 3         | 991       | 9                | 6         |           |                |           | 947       |                  | 13 2      | 959       | 12          | -2 15 22  | 912       | 8               | 1         | 912       | 8               | 1         |           |
| 009                | 5               | 4 23 4    | 016       | 6                | 5 19 4    |           |                |           | 982       | 10               | 3         | 974       | 12          | -1        | 925       | 8               | 1 10 4    | 925       | 8               |           |           |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

DONNERSTAG, DEN 06. JUNI 1991

NUMMER 157

| STATION<br>YYGG   | MÜNCHEN<br>00                                 | H.PEISENBERG<br>06                            | GREIFSWALD<br>06                              | LINDENBERG<br>06                              | DRESDEN<br>06                                 | MEININGEN<br>06                               |   |
|---|---|---|---|---|---|---|---|
|   | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF | HHHH TTTDTD DOFFF<br>ODER<br>PPP TTTDTD DOFFF |
| HPA   |   |   |   |   |   |   |   |
| 10  | 3151 -36 11 20                                |   |   | 3149 -37                                      |   | 3137 -39 7 17                                 |   |
| 20  | 2683 -46 9 10                                 |   | 2685 -46 7 14                                 | 2680 -44 8 10                                 |   | 2673 -47 8 12                                 |   |
| 30  | 2415 -49 13 6                                 |   | 2418 -49 13 10                                | 2411 -49 13 6                                 | 2424 -48 17 14                                | 2407 -51 10 6                                 |   |
| 50  | 2082 -50 21 13                                |   | 2082 -49 16 6                                 | 2077 -49 16 10                                | 2087 -49 17 10                                | 2074 -50 20 8                                 |   |
| 70  | 1862 -51 22 13                                |   | 1861 -48 24 8                                 | 1856 -50 21 10                                | 1866 -48 21 12                                | 1854 -51 24 10                                |   |
| 100   | 1630 -53 -86 25 24                            |   | 1627 -49 -61 26 12                            | 1624 -51 -62 22 16                            | 1632 -50 24 12                                | 1623 -52 -60 26 16                            |   |
| 150   | 1368 -53 -78 28 40                            |   | 1360 -48 -59 25 17                            | 1358 -50 -59 27 23                            | 1365 -49 27 23                                | 1360 -51 -57 26 29                            |   |
| 200   | 1183 -58 -70 27 62                            |   | 1170 -49 -57 28 31                            | 1171 -51 -57 28 31                            | 1176 -52 27 41                                | 1173 -52 -55 25 37                            |   |
| 250   | 1043 -55 -62 27 83                            |   | 1025 -55 -62 30 43                            | 1028 -56 -62 28 58                            | 1033 -55 26 54                                | 1030 -55 -58 24 43                            |   |
| 300   | 0923 -45 -51 27 65                            |   | 0908 -49 -56 29 35                            | 0910 -47 -53 28 58                            | 0915 -47 27 51                                | 0912 -49 -51 23 35                            |   |
| 400   | 0724 -29 -34 28 44                            |   | 0712 -34 -44 30 25                            | 0714 -34 -44 29 35                            | 0718 -32 28 35                                | 0716 -32 -34 24 27                            |   |
| 500   | 0561 -19 -23 28 31                            |   | 0552 -22 -35 31 19                            | 0554 -22 -35 29 21                            | 0556 -20 27 25                                | 0554 -20 -22 23 21                            |   |
| 700   | 0303 -4 -7 26 28                              |   | 0297 -9 -16 21 10                             | 0298 -8 -22 21 8                              | 0299 -5 20 8                                  | 0297 -8 -14 15 10                             |   |
| 850   | 0147 6 -2 16 7                                |   | 0145 1 -3 20 12                               | 0146 0 -6 22 8                                | 0146 2 0 14 16                                | 0143 3 -4 17 23                               |   |
| 1000  | 0012  |   | 0013 8 5 17 4                                 | 0013 7 1 11 4                                 | 0012  | 0010  |   |
| <b>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</b> | 007 -30 7 8                                   |   |   |   |   |   |   |
|   | 009 -34 11 19                                 |   |   |   |   |   |   |
|   | 010 -36 11 20                                 |   |   |   |   |   |   |
|   | 011 -40                                       |   |   |   |   |   |   |
|   | 013 -41 7 16                                  |   |   |   |   |   |   |
|   | 015 -44                                       |   |   |   |   |   |   |
|   | 016 -43                                       |   |   |   |   |   |   |
|   | 024 -48 12 10                                 |   |   |   |   |   |   |
|   | 028 7 7                                       |   |   |   |   |   |   |
|   | 034 13 2                                      |   |   |   |   |   |   |
|   | 042 -51 22 8                                  |   |   |   |   |   |   |
|   | 056 -49                                       |   |   |   |   |   |   |
|   | 066 -50                                       |   |   |   | 010 -37                                       |   |   |
|   | 069 -52                                       |   |   |   | 010 8 21                                      |   |   |
|   | 072 -50                                       |   |   |   | 016 -45                                       |   |   |
|   | 078 -51 25 10                                 |   |   |   | 019 8 10                                      |   |   |
|   | 084 -50                                       |   |   |   | 020 -43                                       |   |   |
|   | 090 -53 27 25                                 |   |   |   | 026 -48                                       |   |   |
|   | 100 -53 -86 25 24                             |   |   |   | 027 -47                                       |   |   |
|   | 107 26 14                                     |   |   |   | 028 -49                                       |   |   |
|   | 123 -51 -80                                   |   |   |   | 029   |   |   |
|   | 133 -53 -81 28 32                             |   |   |   | 030 -48 14 6                                  |   |   |
|   | 170 -54 -76                                   |   |   | 011 -40 10 17                                 | 031 -50                                       |   | 009 -38                                       |
|   | 174 -53 -73                                   |   |   | 011 -41                                       | 037 -49 9 10                                  |   | 010 7 17                                      |
|   | 179 -55 -73 27 41                             |   |   | 012 -41                                       | 040 -50                                       |   | 011 8 19                                      |
|   | 191 -54 -68                                   |   |   | 018 -46                                       | 041 19 4                                      |   | 015 6 14                                      |
|   | 200 -58 -70 27 62                             |   |   | 020 -46                                       | 051 16 10                                     |   | 017 -48                                       |
|   | 214 -59 -68 28 54                             |   |   | 028 -49 7 14                                  | 052 -49                                       | 026 -47                                       | 021 -47                                       |
|   | 232 -58 -66 28 76                             |   |   | 031 14 10                                     | 057 22 8                                      | 029   | 026 -51                                       |
|   | 239 -57 -65                                   |   |   | 040 10 2                                      | 067 19 10                                     | 031 17 14                                     | 032 11 6                                      |
|   | 247 -55 -62 27 83                             |   |   | 045 16 10                                     | 082 29 8                                      | 037 12 8                                      | 038 -50 18 6                                  |
|   | 275 -50 -55                                   |   |   | 050 16 6                                      | 087 -52                                       | 055 19 12                                     | 042 18 6                                      |
|   | 347 -37 -43                                   |   |   | 072 -48                                       | 091 -51 -62                                   | 065 -49                                       | 055 -51                                       |
|   | 363 -34 -37                                   |   |   | 083 28 8                                      | 098 -51 -62                                   | 074 -46                                       | 067 -50                                       |
|   | 390 -30 -36                                   |   |   | 088 -50                                       | 108 -50 -60                                   | 091 -51                                       | 073 -52                                       |
|   | 415 -27 -32                                   |   |   | 092 -49 -61                                   | 112 23 14                                     | 095 -   | 082 26 10                                     |
|   | 439 -26 -29 28 33                             |   |   | 095 -49 -61                                   | 135 27 19                                     | 109 -49                                       | 084 -52                                       |
|   | 528 -16 -20                                   |   |   | 118 -48 -60                                   | 136 -48 -58                                   | 160 27 25                                     | 085 -52 -62                                   |
|   | 556 -14 -18                                   |   |   | 120   | 156 -50 -58                                   | 164 -49                                       | 091 -52 -61                                   |
|   | 571 -12 -17                                   |   |   | 145 -48 -59                                   | 199 -50 -56                                   | 195 -51                                       | 119 -52 -60                                   |
| 591 -12 -43   |   |   | 212 -50 -58                                   | 200 -51 -57 28 31                             | 232 -56                                       | 141 26 27                                     |   |
| 598 -11 -42   |   |   | 250 -55 -62 30 43                             | 226 -57 -63                                   | 262 -54                                       | 192 -51 -55                                   |   |
| 600 27 25   |   |   | 252 -56 -63 30 43                             | 257 -56 -62 28 62                             | 265 26 56                                     | 232 -55 -58                                   |   |
| 606 -11 -42   |   |   | 291 -50 -57                                   | 265 -56 -62 28 66                             | 265 26 35                                     | 242 24 45                                     |   |
| 614 26 23   |   |   | 313 29 33                                     | 438 -29 -43                                   | 399 28 35                                     | 270 -55 -58 24 39                             |   |
| 634 -9 -36  |   |   | 521 -20 -35 31 17                             | 567 -17 -30                                   | 489 -21                                       | 322 23 33                                     |   |
| 663 -6 -25  |   |   | 526 31 17                                     | 575 29 16                                     | 600 25 16                                     | 458 26 23                                     |   |
| 684 -6 -8   |   |   | 600 25 12                                     | 600 27 14                                     | 655 -7  | 473 -22 -25                                   |   |
| 702 26 28   |   |   | 665 21 8                                      | 713 20 8                                      | 664 25 12                                     | 600 18 14                                     |   |
| 734 -1 -7   |   |   | 712 -9 -15 21 12                              | 735 -6 -17                                    | 735 -4  | 635 -8 -11                                    |   |
| 742 0 -6  |   |   | 800 21 12                                     | 761 -6 -15                                    | 751 -5  | 670 -11 -14                                   |   |
| 755 25 20   |   |   | 830 21 14                                     | 800 21 4                                      | 757 13 4                                      | 712 -8 -15                                    |   |
| 800 21 12   |   |   | 857 1 -2                                      | 842 22 8                                      | 764 -5 13 10                                  | 800 6 -9                                      |   |
| 808 4 -2  |   |   | 908 19 10                                     | 897 18 6                                      | 865 4 -1 15 16                                | 800 17 19                                     |   |
| 847 6 -1 18 7   |   |   | 925 4 2 18 8                                  | 925 6 -3 16 6                                 | 884 15 17                                     | 856 17 25                                     |   |
| 858 15 8  |   |   | 003 8 5                                       | 969 9 0                                       | 925 8 1 15 17                                 | 859 17 23                                     |   |
| 925 10 0 10 20  |   |   | 015 7 5 16 4                                  | 002 7 1 11 4                                  | 931 15 17                                     | 902 7 -2                                      |   |
| 936 10 2  |   |   |   |   | 943 9 0                                       | 925 6 -2 17 8                                 |   |
| 957 6 4 9 2   |   |   |   |   | 987 5 3 14 2                                  | 959 6 0 0 0                                   |   |
| TROPO-PAUSE   | 232 -58 -66 28 76                             |   | 252 -56 -63 30 43                             | 257 -56 -62 28 62                             | 232 -56 27 49                                 | 270 -55 -58 24 39                             |   |
| MAX-WIND  | 267 -55 -62 27 83                             |   |   | 265 28 66                                     |   |   |   |
| 30/50   | 0333  |   | 0336  | 0334  | 0337  | 0333  |   |
| 50/100  | 0452  |   | 0455  | 0453  | 0455  | 0451  |   |
| 100/200   | 0447  |   | 0457  | 0453  | 0456  | 0450  |   |
| 200/500   | 0622  |   | 0618  | 0617  | 0620  | 0619  |   |
| 500/1000  | 0549  |   | 0539  | 0541  | 0544  | 0544  |   |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16

DONNERSTAG, DEN 06. JUNI 1991

NUMMER 157

| STATION<br>YYGG    | SCHLESWIG<br>12 |                |              | GREIFSWALD<br>12 |                |              | HANNOVER<br>12 |                |              | LINDENBERG<br>12 |                |              | ESSEN<br>12 |                |              | DRESDEN<br>12 |                |              | MEININGEN<br>12 |                |              |      |     |         |
|--------------------|-----------------|----------------|--------------|------------------|----------------|--------------|----------------|----------------|--------------|------------------|----------------|--------------|-------------|----------------|--------------|---------------|----------------|--------------|-----------------|----------------|--------------|------|-----|---------|
|                    | HHH<br>PPP      | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP       | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP     | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP       | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP  | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP    | TTTTD<br>TTTTD | DDFF<br>DDFF | HHH<br>PPP      | TTTTD<br>TTTTD | DDFF<br>DDFF |      |     |         |
| HPA                |                 |                |              |                  |                |              |                |                |              |                  |                |              |             |                |              |               |                |              |                 |                |              |      |     |         |
| 10                 | 3159            | -36            | 10 13        |                  |                |              | 3158           | -36            | 12 17        | 3161             | -35            |              | 3154        | -35            | 11 19        |               |                |              | 2694            | -40            | 19 8         | 2686 | -47 | 8 10    |
| 20                 | 2688            | -45            | 13 11        |                  |                |              | 2687           | -46            | 11 11        | 2690             | -47            | 10 6         | 2684        | -45            | 13 15        |               |                |              | 2423            | -47            | 8 12         | 2419 | -49 | 13 10   |
| 30                 | 2420            | -47            | 10 9         |                  |                |              | 2419           | -47            | 14 5         | 2422             | -49            | 13 6         | 2415        | -48            | 16 8         |               |                |              | 2086            | -48            | 19 8         | 2083 | -48 | 21 6    |
| 50                 | 2082            | -48            | 17 10        |                  |                |              | 2082           | -49            | 17 10        | 2086             | -47            | 22 6         | 2079        | -49            | 19 6         |               |                |              | 1865            | -49            | 21 10        | 1862 | -50 | 23 12   |
| 70                 | 1860            | -49            | 19 8         |                  |                |              | 1860           | -49            | 24 13        | 1865             | -49            | 20 16        | 1859        | -49            | 23 16        |               |                |              | 1626            | -51            | 24 16        | 1629 | -51 | 24 16   |
| 100                | 1625            | -48            | 23 13        |                  |                |              | 1627           | -49            | 26 18        | 1631             | -49            | 22 16        | 1626        | -51            | 25 20        |               |                |              | 1361            | -49            | 25 20        | 1364 | -49 | 25 19   |
| 150                | 1358            | -48            | 25 18        |                  |                |              | 1361           | -48            | 25 25        | 1365             | -49            | 25 21        | 1361        | -49            | 27 29        |               |                |              | 1171            | -48            | 27 29        | 1177 | -49 | 25 29   |
| 200                | 1169            | -50            | 23 22        |                  |                |              | 1171           | -50            | 24 24        | 1176             | -50            | 25 27        | 1171        | -48            | 25 23        |               |                |              | 1025            | -53            | 25 23        | 1029 | -52 | 25 33   |
| 250                | 1025            | -56            | 23 22        |                  |                |              | 1027           | -57            | 21 16        | 1032             | -56            | 25 27        | 1025        | -53            | 23 20        |               |                |              | 0908            | -50            | 24 29        | 0913 | -48 | 24 29   |
| 300                | 0908            | -50            | 25 28        |                  |                |              | 0910           | -50            | 19 13        | 0914             | -48            | 24 25        | 0908        | -50            | 19 15        |               |                |              | 0718            | -33            | 25 27        | 0713 | -32 | 25 27   |
| 400                | 0712            | -34            | 24 20        |                  |                |              | 0714           | -33            | 20 16        | 0718             | -32            | 24 21        | 0718        | -33            | 21 16        |               |                |              | 0555            | -19            | 22 24        | 0554 | -21 | 24 27   |
| 500                | 0552            | -21            | 23 17        |                  |                |              | 0553           | -21            | 19 15        | 0556             | -20            | 21 17        | 0552        | -21            | 23 23        |               |                |              | 0298            | -6             | 17 25        | 0297 | -5  | 23 23   |
| 700                | 0296            | -6             | 18 16        |                  |                |              | 0296           | -7             | 16 17        | 0299             | -6             | 16 12        | 0295        | -5             | 24 20        |               |                |              | 0144            | 2              | 16 14        | 0142 | 3   | 18 14   |
| 850                | 0143            | 1              | 15 13        |                  |                |              | 0143           | 3              | 17 15        | 0145             | 2              | 14 10        | 0140        | 2              | 18 11        |               |                |              | 0008            | 17             | 6 19 9       | 0008 | 17  | 6 19 9  |
| 1000               | 0009            | 14             | 4 12 9       |                  |                |              | 0008           | 17             | 6 19 9       | 0011             | 17             | 0 13 8       | 0006        | 2              | 18 11        |               |                |              | 0010            | 2              | 1 16 14      | 0010 | 2   | 1 16 14 |
| MARKANTE<br>PUNKTE | Q09             | -34            | 10 20        |                  |                |              | 010            | -35            | 12 16        | 010              | -34            |              | 010         | -35            | 11 19        |               |                |              |                 |                |              |      |     |         |
|                    | Q12             | -40            |              |                  |                |              | 012            | -38            |              | 011              |                | 10 16        | 013         | -41            |              |               |                |              |                 |                |              |      |     |         |
|                    | 016             |                | 8 8          |                  |                |              | 013            | -41            |              | 012              |                | 12 14        | 017         | -45            | 9 12         |               |                |              |                 |                |              |      |     |         |
|                    | 018             |                | 14 8         |                  |                |              | 016            | -42            |              | 015              | -43            |              | 020         | -45            | 13 15        |               |                |              |                 |                |              |      |     |         |
|                    | Q24             | -47            |              |                  |                |              | 019            | -46            |              | 016              |                | 9 21         | 023         | -48            |              |               |                |              |                 |                |              |      |     |         |
|                    | Q31             |                | 10 7         |                  |                |              | 021            | -46            |              | 020              |                | 10 6         | 025         | -47            |              |               |                |              |                 |                |              |      |     |         |
|                    | Q32             |                | 17 6         |                  |                |              | 022            | -48            |              | 024              |                | 8 12         | 027         |                | 6 5          |               |                |              |                 |                |              |      |     |         |
|                    | Q40             | -47            | 12 8         |                  |                |              | 028            |                | 9 7          | 031              | -50            |              | 030         |                | 16 7         |               |                |              |                 |                |              |      |     |         |
|                    | Q43             | -48            |              |                  |                |              | 029            | -47            | 16 5         | 032              | -48            |              | 037         | -50            |              |               |                |              |                 |                |              |      |     |         |
|                    | Q52             | -48            | 17 10        |                  |                |              | 033            | -49            |              | 034              |                | 15 4         | 042         | -47            | 16 6         |               |                |              |                 |                |              |      |     |         |
|                    | Q59             | -47            | 24 12        |                  |                |              | 038            | -48            |              | 034              | -50            |              | 056         | -50            | 23 6         |               |                |              |                 |                |              |      |     |         |
|                    | Q69             | -49            | 19 8         |                  |                |              | 045            |                | 19 7         | 039              | -48            |              | 067         | -48            |              |               |                |              |                 |                |              |      |     |         |
|                    | Q82             | -48            | 24 12        |                  |                |              | 050            | -49            | 17 10        | 040              |                | 14 12        | 085         | -51            |              |               |                |              |                 |                |              |      |     |         |
|                    | Q88             | -49            |              |                  |                |              | 053            | -47            | 16 7         | 045              |                | 25 6         | 091         |                | 26 14        |               |                |              |                 |                |              |      |     |         |
|                    | 100             | -48            | -78 23 13    |                  |                |              | 059            |                | 22 9         | 046              | -49            |              | 100         | -51            | -70 25 20    |               |                |              |                 |                |              |      |     |         |
|                    | 164             |                | 26 22        |                  |                |              | 082            | -50            | 22 12        | 050              | -47            |              | 155         |                | 26 31        |               |                |              |                 |                |              |      |     |         |
|                    | 185             | -48            | -75          |                  |                |              | 100            | -49            | -83 26 18    | 057              | -50            |              | 172         |                | 25 21        |               |                |              |                 |                |              |      |     |         |
|                    | 197             | -50            | -75          |                  |                |              | 107            |                | 23 17        | 062              | -48            | 14 12        | 196         | -48            | -65          | 020           | -39            | 20 6         |                 |                |              |      |     |         |
|                    | 216             | -52            | -69          |                  |                |              | 136            |                | 25 22        | 069              |                | 20 16        | 221         | -50            | -66 25 22    | 023           |                | 8 17         |                 |                |              |      |     |         |
|                    | 241             | -57            | -65          |                  |                |              | 155            |                | 25 26        | 079              | -49            |              | 237         | -51            | -64          | 027           | -47            |              |                 |                |              |      |     |         |
| 253                | -56             | -63 22 22      |              |                  |                | 185          | -48            | -82 25 22      | 081          | -48              |                | 260          | -55         | -65 22 18      | 028          |               | 11 14          | 012          | -41             |                |              |      |     |         |
| 257                | -57             | -64 22 22      |              |                  |                | 199          | -50            | -79            | 090          | -49              |                | 290          | -52         | -59            | 031          |               | 7 10           | 013          |                 | 9 14           |              |      |     |         |
| 279                | -54             | -61            |              |                  |                | 217          | -51            | -71 24 23      | 093          | -49              | -59            | 307          |             | 19 15          | 041          | -49           |                | 014          |                 | 11 14          |              |      |     |         |
| 288                |                 | 25 27          |              |                  |                | 234          | -53            | -65            | 094          |                  | 21 10          | 356          | -40         | -46 19 14      | 050          |               | 19 8           | 021          |                 | 8 10           |              |      |     |         |
| 313                |                 | 25 29          |              |                  |                | 246          | -57            | -65            | 104          |                  | 23 19          | 373          |             | 19 16          | 054          | -48           |                | 025          | -49             |                |              |      |     |         |
| 320                |                 | 25 29          |              |                  |                | 256          | -56            | -63 21 14      | 111          | -49              | -59            | 435          |             | 23 17          | 060          | -49           |                | 038          | -48             |                |              |      |     |         |
| 356                | -40             | -46 25 25      |              |                  |                | 264          |                | 21 12          | 115          |                  | 24 19          | 473          | -24         | -27            | 066          | -48           |                | 044          | -50             |                |              |      |     |         |
| 388                |                 | 24 19          |              |                  |                | 274          | -55            | -63            | 139          | -49              | -57            | 551          | -16         | -18 24 25      | 089          |               | 23 14          | 048          | -48             |                |              |      |     |         |
| 522                | -19             | -23 23 15      |              |                  |                | 289          |                | 19 14          | 162          | -48              | -55            | 570          | -15         | -16            | 092          | -50           |                | 049          |                 | 21 4           |              |      |     |         |
| 545                | -18             | -20            |              |                  |                | 325          |                | 21 13          | 211          | -51              | -54            | 590          | -13         | -15 24 19      | 102          | -49           |                | 087          | -51             |                |              |      |     |         |
| 556                | -17             | -25            |              |                  |                | 449          | -26            | -30            | 220          | -54              | -57            | 600          |             | 24 19          | 126          |               | 25 23          | 091          | -50             | -62            |              |      |     |         |
| 572                | -15             | -38            |              |                  |                | 476          |                | 20 14          | 246          | -57              | -59 25 27      | 621          | -11         | -12            | 127          | -50           |                | 093          |                 | 25 17          |              |      |     |         |
| 600                |                 | 21 16          |              |                  |                | 582          | -13            | -15            | 266          | -54              | -57            | 637          | -10         | -11            | 202          | -49           |                | 101          | -51             | -62            |              |      |     |         |
| 607                | -12             | -39            |              |                  |                | 600          |                | 20 12          | 336          | -41              | -43            | 650          | -9          | -10            | 240          | -54           | 24 29          | 139          |                 | 26 29          |              |      |     |         |
| 614                | -12             | -40            |              |                  |                | 606          | -13            | -15 21 11      | 425          |                  | 24 21          | 670          |             | 24 22          | 277          | -52           | -56            | 206          | -48             | -57            |              |      |     |         |
| 621                | -12             | -36            |              |                  |                | 651          | -9             | -12            | 498          | -20              | -26            | 717          | -4          | -5 24 19       | 384          |               | 22 25          | 225          | -51             | -59            |              |      |     |         |
| 637                | -11             | -28 19 18      |              |                  |                | 697          | -7             | -9 16 17       | 532          | -17              | -34            | 783          | -1          | -2             | 455          | -24           | -27            | 274          | -52             | -59 24 27      |              |      |     |         |
| 702                | -6              | -25            |              |                  |                | 723          | -8             | -12            | 583          |                  | 17 16          | 793          | -1          | -2             | 600          |               | 25 25          | 331          |                 | 23 21          |              |      |     |         |
| 718                | -6              | -23            |              |                  |                | 746          |                | 15 15          | 600          |                  | 17 16          | 800          |             | 19 12          | 607          |               | 25 25          | 407          | -32             | -38            |              |      |     |         |
| 732                | -6              | -22            |              |                  |                | 800          |                | 16 19          | 602          | -11              | -27            | 829          |             | 18 12          | 611          | -10           | -12            | 458          | -25             | -36            |              |      |     |         |
| 736                | -7              | -16            |              |                  |                | 807          | -1             | -6 16 19       | 702          | -6               | -21            | 887          |             | 17 13          | 695          |               | 17 25          | 575          | -13             | -18            |              |      |     |         |
| 745                | -7              | -11            |              |                  |                | 900          |                | 17 10          | 757          | -4               | -10            | 888          | 4           | 4              | 751          | -5            | -6             | 600          |                 | 26 31          |              |      |     |         |
| 759                | -7              | -9             |              |                  |                | 925          | 9              | 0 18 10        | 769          | -6               | -9             | 925          | 6           | 6 16 11        | 800          |               | 17 17          | 613          |                 | 27 31          |              |      |     |         |
| 800                | -3              | -9 18 15       |              |                  |                | 940          | 10             | 1              | 800          |                  | 15 10          | 941          | 7           | 6              | 813          | -1            | -3             | 800          |                 | 19 16          |              |      |     |         |
| 810                | -2              | -9             |              |                  |                | 979          |                | 19 5           | 897          |                  | 14 10          | 961          | 9           | 7              | 883          |               | 16 12          | 854          | 3               | 0              |              |      |     |         |
| 843                | 0               | -3             |              |                  |                | 003          | 17             | 6 19 10        | 925          | 9                | -2 14 8        | 975          | 10          | 8 15 6         | 925          | 8             | 2 16 10        | 857          |                 | 17 12          |              |      |     |         |
| 902                |                 | 13 14          |              |                  |                |              |                |                | 971          | 13               | -4             | 989          | 11          | 9 16 6         | 978          | 12            | 2              | 925          | 9               | 3 15 8         |              |      |     |         |
| 925                | 7               | 0 13 14        |              |                  |                |              |                |                | 000          | 17               | 0 13 8         |              |             |                | 984          | 15            | 4 15 6         | 957          | 11              | 3 14 6         |              |      |     |         |
| 927                | 7               | 0 13 14        |              |                  |                |              |                |                |              |                  |                |              |             |                |              |               |                |              |                 |                |              |      |     |         |
| 996                | 13              | 3 11 10        |              |                  |                |              |                |                |              |                  |                |              |             |                |              |               |                |              |                 |                |              |      |     |         |
| Q06                | 16              | 7 12 8         |              |                  |                |              |                |                |              |                  |                |              |             |                |              |               |                |              |                 |                |              |      |     |         |
| TROPO-<br>PAUSE    | 257             | -57            | -64 22 22    |                  |                |              | 256            | -56            | -63 21 14    | 246              | -57            | -59 25 27    | 260         | -55            | -65 22 18    | 240           | -54            | 24 29        | 274             | -52            | -59 24 27    |      |     |         |

