

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 3

Donnerstag, den 20. Juli 1978

Nummer 201

| Station                        | 00 Uhr GMT |     |       |       |       |  |                                   | 03 Uhr GMT |       |       |  |                                   | 18-00  | 00-03  | 18-00 |       |       |
|--------------------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|--|--|-------|-------|-------|
|                                | Höhe       | III | Ndflf | VWwvW | PPFTT | N <sub>1</sub> ChC <sub>0</sub> C <sub>1</sub> | T <sub>0</sub> T <sub>1</sub> app | Ndflf      | VWwvW | PPFTT | N <sub>1</sub> ChC <sub>0</sub> C <sub>1</sub> | T <sub>0</sub> T <sub>1</sub> app | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>4</sub> | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>4</sub> | 788-- |       |       |
| Helgoland                      | 4          | 015 | 82414 | 60612 | 05914 | 854--  | 12716                             | 82614      | 70036 | 03514 | 854--  | 12724                             |  | ---  | 28    | 797-- |       |
| List                           | 26         | 020 | 82410 | 80252 | 05012 | 784--  | 11717                             | 82808      | 70252 | 03012 | 6843-  | 10720                             |  |  |       | 703-- |       |
| Schleswig                      | 43         | 035 | 72607 | 70215 | 06012 | 45571  | 10717                             | 82005      | 56612 | 04011 | 755--  | 10721                             |  |  |       | 791-- |       |
| Kiel                           | 17         | 045 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Norderney                      | 13         | 113 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Bremerhaven                    | 7          | 129 | 82110 | 70038 | 07414 | 855--  | 11715                             | 82112      | 62022 | 05114 | 855--  | 12723                             | 25-27  | 24-30  |       | 797-- |       |
| Cuxhaven                       | 4          | 131 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 147 | 72308 | 58026 | 07413 | 757--  | 11711                             | 72208      | 57102 | 05413 | 756--  | 11720                             |  |  |       | 791-- |       |
| Lübeck                         | 13         | 156 | 71906 | 70606 | 07213 | 755--  | 10708                             | 81907      | 60026 | 05113 | 754--  | 10721                             |  |  |       | 797-- |       |
| Emden-Hafen                    | 6          | 203 | 82212 | 60802 | 07414 | 785--  | 11715                             | 82313      | 59028 | 05413 | 855--  | 11720                             |  |  |       | 797-- |       |
| Bremen, Flugh.                 | 4          | 224 | 82306 | 60022 | 08313 | 857--  | 11811                             | 82107      | 35632 | 05712 | 854--  | 11726                             |  |  |       | 700-- |       |
| Soltau                         | 77         | 235 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Lüchow                         | 17         | 253 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Lingen                         | 21         | 305 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Münster                        | 64         | 313 | 72105 | 60022 | 10414 | 756--  | 10807                             | 82206      | 60022 | 08514 | 755--  | 11718                             |  |  |       | 700-- |       |
| Osnabrück                      | 95         | 317 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Gütersloh                      | 70         | 320 | 82108 | 45046 | 10313 | 855--  | 12806                             | 82109      | 30042 | 08314 | 853--  | 12619                             |  |  |       |       |       |
| Bad Salzuflen                  | 98         | 325 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Hannover-Langenhagen, Flugh.   | 55         | 338 | 82506 | 60026 | 09613 | 856--  | 12706                             | 82207      | 57106 | 07713 | 755--  | 12719                             |  |  |       | 797-- |       |
| Braunschweig-Völkensrode       | 81         | 348 | 82106 | 5058- | 09313 | 857--  | 11806                             | 82109      | 45516 | 07612 | 855--  | 11717                             |  |  |       | 792-- |       |
| Berlin-Dahlem                  | 51         | 381 | 72402 | 66028 | 09412 | 756--  | 12003                             | 72304      | 62612 | 08312 | 4552-  | 12611                             |  |  |       | 702-- |       |
| Berlin-Tempelhof, Flugh.       | 50         | 384 | 72608 | 65028 | 09014 | 757--  | 11003                             | 72208      | 60612 | 07913 | 756--  | 11711                             |  |  |       | 796-- |       |
| Düsseldorf, Flugh.             | 45         | 400 | 82308 | 57216 | 11815 | 855--  | 13707                             | 72410      | 65032 | 10215 | 6553-  | 11716                             |  |  |       | 701-- |       |
| Bocholt                        | 21         | 406 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Essen                          | 154        | 410 | 82409 | 58218 | 11113 | 755--  | 12812                             | 72409      | 60018 | 09713 | 755--  | 11713                             |  |  |       |       |       |
| Kahler Asten                   | 835        | 427 | 82214 | 56102 | 44609 | 862--  | 08707                             | 82316      | 25288 | 43209 | 861--  | 08714                             | ---  | 26   | ---   | 29    | 795-- |
| Bad Lippspringe                | 151        | 430 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Kassel                         | 158        | 438 | 72004 | 58022 | 10713 | 756--  | 10804                             | 72109      | 50616 | 09113 | 756--  | 12716                             |  |  |       | 700-- |       |
| Göttingen                      | 176        | 444 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Braunlage                      | 607        | 452 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Aachen                         | 202        | 501 | 72207 | 62032 | 12114 | 756--  | 09708                             | 72208      | 62022 | 10914 | 755--  | 05712                             |  |  |       | 700-- |       |
| Nürnberg                       | 626        | 510 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Köln-Bonn, Flugh.              | 91         | 513 | 62307 | 70016 | 12215 | 68500  | 11805                             | 72307      | 75022 | 10714 | 755--  | 11616                             |  |  |       | 797-- |       |
| Koblenz                        | 96         | 515 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Marienberg                     | 547        | 526 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Gießen                         | 186        | 532 | 42004 | 58016 | 12114 | 45700  | 11704                             | 82006      | 62032 | 10814 | 755--  | 11713                             |  |  |       | 792-- |       |
| Bad Hersfeld                   | 212        | 542 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Wasserkuppe                    | 921        | 544 | 92313 | 00454 | 45909 | 9----  | 09805                             | 92514      | 00454 | 44409 | 9----  | 09716                             | ---  | 26   | ---   | 700-- |       |
| Trier-Petrisberg               | 265        | 609 | 72105 | 62212 | 13414 | 756--  | 12808                             | 72409      | 60026 | 12214 | 785--  | 12612                             |  |  |       | 797-- |       |
| Deuselbach                     | 479        | 615 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Kl.Feldberg/Ts.                | 805        | 635 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Frankfurt, Flugh.              | 112        | 637 | 52208 | 67016 | 12914 | 25730  | 12601                             | 72307      | 65602 | 11414 | 757--  | 12715                             |  |  |       | 791-- |       |
| Darmstadt                      | 133        | 639 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Würzburg                       | 259        | 655 | 82902 | 57212 | 13314 | 756--  | 12803                             | 72210      | 62036 | 12213 | 755--  | 11712                             |  |  |       | 797-- |       |
| Bad Kissingen                  | 224        | 658 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Coburg                         | 337        | 671 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Bamberg                        | 239        | 675 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Hof                            | 567        | 685 | 82406 | 60032 | 13110 | 3567-  | 09205                             | 82407      | 50102 | 12111 | 756--  | 09809                             |  |  |       | 700-- |       |
| Weiden                         | 438        | 688 | 72705 | 62026 | 13811 | 755--  | 10203                             | 82003      | 56612 | 12511 | 853--  | 10803                             |  |  |       | 796-- |       |
| Berus                          | 363        | 704 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Tholey                         | 396        | 706 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708 | 82306 | 70022 | 14313 | 757--  | 11809                             | 82608      | 60025 | 12913 | 755--  | 12612                             |  |  |       | 700-- |       |
| Neustadt/Weinstr.              | 163        | 723 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Weinbiet/Weinstr.              | 553        | 724 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Karlsruhe                      | 114        | 727 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Mannheim                       | 96         | 729 | 72406 | 67012 | 14416 | 757--  | 12000                             | 82005      | 59616 | 12715 | 856--  | 13817                             |  |  |       | 700-- |       |
| Stuttgart (Stadt)              | 305        | 737 | 82306 | 57052 | 15315 | 856--  | 10400                             | 82103      | 58032 | 13715 | 7563-  | 10816                             |  |  |       | 7---- |       |
| Stuttgart-Echterdingen, Flugh. | 396        | 738 | 82407 | 65028 | 15114 | 857--  | 11803                             | 82405      | 62032 | 13713 | 885--  | 10715                             |  |  |       | 791-- |       |
| Öhringen                       | 276        | 742 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Weißenburg/Boy.                | 422        | 761 | 82107 | 58026 | 14314 | 757--  | 11400                             | 82007      | 56212 | 13213 | 757--  | 11812                             |  |  |       | 797-- |       |
| Nürnberg, Flugh.               | 319        | 763 | 82308 | 56108 | 13914 | 5577-  | 12101                             | 82205      | 50102 | 13114 | 356--  | 11708                             |  |  |       | 702-- |       |
| Regensburg                     | 376        | 776 | 82102 | 65016 | 15213 | 755--  | 12400                             | 82105      | 56106 | 14813 | 755--  | 12705                             |  |  |       | 701-- |       |
| Gr. Falkenstein                | 1307       | 791 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Freiburg                       | 269        | 803 | 81607 | 62038 | 16116 | 885--  | 11803                             | 82115      | 63022 | 14516 | 756--  | 11715                             |  |  |       | 797-- |       |
| Freudenstadt                   | 797        | 815 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Klippeneck                     | 973        | 818 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Stötten                        | 734        | 836 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Ulm                            | 522        | 838 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Augsburg                       | 477        | 852 | 82607 | 40102 | 15912 | 857--  | 10400                             | 82605      | 40602 | 15212 | 857--  | 10806                             |  |  |       | 700-- |       |
| München-Riem, Flugh.           | 529        | 866 | 72409 | 64032 | 15813 | 5563-  | 09103                             | 72308      | 62032 | 14712 | 5577-  | 10810                             |  |  |       | 700-- |       |
| Mühldorf                       | 401        | 875 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Passau                         | 409        | 893 | 82403 | 62216 | 14912 | 857--  | 11107                             | 82303      | 60028 | 14512 | 856--  | 11805                             |  |  |       | 792-- |       |
| Feldberg/Schw.                 | 1486       | 908 | 92417 | 01458 | 50106 | 9----  | 06804                             | 92618      | 01454 | 48906 | 9----  | 06713                             | ---  | 25   | 23-30 | 797-- |       |
| Konstanz                       | 443        | 929 | 82604 | 58038 | 17114 | 7097-  | 12000                             | 72106      | 57102 | 15913 | 756--  | 11711                             |  |  |       | 791-- |       |
| Friedrichshafen                | 401        | 934 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Kempten-Lenzried               | 705        | 946 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Oberstdorf                     | 810        | 948 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Zugspitze                      | 2960       | 961 | 92912 | 00494 | 04053 | 9----  | 53301                             | 92611      | 00494 | 03953 | 9----  | 53602                             | 20-41  | ---  | 39    | 700-- |       |
| Hohenpeißenberg                | 977        | 962 | 82414 | 64216 | 49209 | 854--  | 08101                             | 82317      | 60032 | 48109 | 855--  | 08812                             |  |  |       | 791-- |       |
| Garmisch-Partenkirchen         | 719        | 963 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |
| Wendelstein                    | 1832       | 980 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |       |       |       |

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| Station                        | 06 Uhr GMT |     |       |       |       |  |                                   | 09 Uhr GMT |       |       |  |                                   |  |  | 00-06  |  | 06-09  |       | 18-06 |   | RR mm | Eiss'v' |
|--------------------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|--|--|--|--|--|-------|-------|---|-------|---------|
|                                | Höhe       | III | NdHf  | VvwW  | PPFT  | N <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> °PP | NdHf       | VvwW  | PPFT  | N <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> C <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> °PP | T <sub>1</sub> T <sub>2</sub> °F <sub>1</sub> F <sub>2</sub> | T <sub>1</sub> T <sub>2</sub> °F <sub>1</sub> F <sub>2</sub> | T <sub>1</sub> T <sub>2</sub> °F <sub>1</sub> F <sub>2</sub> | T <sub>1</sub> T <sub>2</sub> °F <sub>1</sub> F <sub>2</sub> | T <sub>1</sub> T <sub>2</sub> °F <sub>1</sub> F <sub>2</sub> |       |       |   |       |         |
| Helgoland                      | 4          | 015 | 72515 | 70028 | 02214 | 784--  | 12713                             | 72517      | 80258 | 01514 | 784--  | 12607                             | ---  | 28   | 70113  | 13912  | 01055  | 1     |       |   |       |         |
| List                           | 26         | 020 | 82510 | 70258 | 01613 | 6847-  | 11715                             | 82613      | 70258 | 00513 | 5847-  | 11711                             |  |  | 70512  | 12611  | 05014  | 1     |       |   |       |         |
| Schleswig                      | 43         | 035 | 82405 | 35616 | 02412 | 872--  | 11715                             | 82210      | 56618 | 01213 | 853--  | 11711                             |  |  | 70211  | 13411  | 02018  | 1     |       |   |       |         |
| Kiel                           | 17         | 045 | 82203 | 28586 | 02612 | 853--  | 12719                             | 82403      | 40616 | 02013 | 774--  | 12706                             |  |  | 70412  | 13611  | 04010  | 1     |       |   |       |         |
| Norderney                      | 13         | 113 | 82417 | 60808 | 03314 | 5842-  | 12612                             | 72720      | 65258 | 02914 | 784--  | 12604                             | ---  | 30   | 25-29  | 70415  | 14413  | 06039 | 1     |   |       |         |
| Bremerhaven                    | 7          | 129 | 82113 | 56102 | 04114 | 854--  | 12710                             | 82216      | 59032 | 03015 | 884--  | 12711                             |  |  | 79713  | 14113  | 97021  | 0     |       |   |       |         |
| Cuxhaven                       | 4          | 131 | 82310 | 35612 | 02713 | 854--  | 12713                             | 82214      | 60016 | 01415 | 884--  | 11713                             | ---  | 25   | 70113  | 13812  | 01037  | 1     |       |   |       |         |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 147 | 82310 | 50212 | 04013 | 853--  | 11714                             | 72212      | 56212 | 02914 | 754--  | 12710                             |  |  | 79113  | 14012  | 17030  | 0     |       |   |       |         |
| Lübeck                         | 13         | 156 | 82108 | 50616 | 03613 | 854--  | 11715                             | 82314      | 58056 | 02615 | 784--  | 10710                             |  |  | 79212  | 13612  | 94019  | 0     |       |   |       |         |
| Emden-Hafen                    | 6          | 203 | 82212 | 40216 | 03914 | 754--  | 12715                             | 82512      | 56638 | 03514 | 773--  | 12604                             |  |  | 79713  | 14913  | 97010  | 1     |       |   |       |         |
| Bremen, Flugh.                 | 4          | 224 | 82310 | 34616 | 05113 | 855--  | 12706                             | 72310      | 50216 | 03814 | 754--  | 12713                             |  |  | 70112  | 13611  | 08003  | 1     |       |   |       |         |
| Soltau                         | 77         | 235 | 72507 | 2010- | 05613 | 754--  | 12616                             | 82309      | 30212 | 04713 | 854--  | 12709                             |  |  | 70112  | 13311  | 03006  | 1     |       |   |       |         |
| Lüchow                         | 17         | 253 | 82309 | 5021- | 05813 | 855--  | 12211                             | 82409      | 57616 | 04915 | 854--  | 12709                             |  |  | 79212  | 14311  | 01035  | 1     |       |   |       |         |
| Lingen                         | 21         | 305 | 82309 | 45616 | 05713 | 6552-  | 13718                             | 82410      | 63216 | 05214 | 6842-  | 12605                             |  |  | 70213  | 14912  | 02024  | 1     |       |   |       |         |
| Münster                        | 64         | 313 | 82207 | 56212 | 07213 | 853--  | 12713                             | 82210      | 30582 | 06513 | 872--  | 12707                             |  |  | 79413  | 15813  | 94025  | 1     |       |   |       |         |
| Osnabrück                      | 95         | 317 | 82308 | 30632 | 06913 | 774--  | 12711                             | 82210      | 40626 | 05913 | 754--  | 12710                             |  |  | 70113  | 14812  | 01014  | 1     |       |   |       |         |
| Güterloh                       | 70         | 320 | 82010 | 45606 | 07314 | 854--  | 12710                             | 82112      | 40606 | 06613 | 853--  | 12708                             |  |  | 79213  | -----  | 52--   |       |       |   |       |         |
| Bad Salzflun                   | 98         | 325 | 82308 | 5660- | 06614 | 854--  | 12714                             | 82310      | 50588 | 05914 | 873--  | 12707                             |  |  | 79713  | 15213  | 93016  | 1     |       |   |       |         |
| Hannover-Langenhagen, Flugh.   | 55         | 338 | 72408 | 57106 | 06514 | 5577-  | 11711                             | 82311      | 50616 | 05914 | 884--  | 12706                             |  |  | 79112  | 14112  | 09009  | 1     |       |   |       |         |
| Braunschweig-Völkenrode        | 81         | 348 | 82105 | 30106 | 06613 | 6557-  | 11710                             | 82411      | 40612 | 06114 | 855--  | 12605                             |  |  | 79512  | 13411  | 09006  | 1     |       |   |       |         |
| Berlin-Dahlem                  | 51         | 381 | 82106 | 45218 | 07312 | 4552-  | 12610                             | 82307      | 50106 | 06315 | 5542-  | 13509                             |  |  | 70512  | 14011  | 06023  | 1     |       |   |       |         |
| Berlin-Tempelhof, Flugh.       | 50         | 384 | 82106 | 50106 | 07213 | 6557-  | 11707                             | 82312      | 56106 | 06415 | 754--  | 12708                             |  |  | 70412  | 14811  | 05025  | 1     |       |   |       |         |
| Düsseldorf, Flugh.             | 45         | 400 | 82414 | 60022 | 09414 | 6557-  | 11708                             | 82316      | 30626 | 08714 | 854--  | 12707                             |  |  | 70114  | 16113  | 01040  | 1     |       |   |       |         |
| Bocholt                        | 21         | 406 | 82310 | 4010- | 07313 | 854--  | 13711                             | 82610      | 50215 | 06913 | 4567-  | 12804                             |  |  | 79513  | 16013  | 95061  | 1     |       |   |       |         |
| Essen                          | 154        | 410 | 82413 | 58588 | 08513 | 784--  | 11712                             | 82414      | 50216 | 08012 | 754--  | 11705                             |  |  | 70313  | 14812  | 03037  | 1     |       |   |       |         |
| Kahler Asten                   | 835        | 427 | 92214 | 02608 | 42408 | 9----  | 08709                             | 92217      | 01608 | 41908 | 9----  | 08706                             | ---  | 29   | ---  | 33   | 70208  | 09808 | 02018 | 1 |       |         |
| Bad Lipprunge                  | 151        | 430 | 82206 | 4010- | 08013 | 854--  | 11710                             | 82208      | 35586 | 07413 | 872--  | 12706                             |  |  | 70413  | 14812  | 04024  | 1     |       |   |       |         |
| Kassel                         | 158        | 438 | 82109 | 56616 | 08712 | 755--  | 11705                             | 82211      | 68216 | 07815 | 785--  | 09607                             |  |  | 79712  | 14511  | 95076  | 1     |       |   |       |         |
| Göttingen                      | 176        | 444 | 82002 | 5721- | 08513 | 855--  | 11705                             | 82106      | 60205 | 07614 | 855--  | 11708                             |  |  | 79512  | 14212  | 95021  | 1     |       |   |       |         |
| Braunlage                      | 607        | 452 | 82206 | 2060- | 07810 | 873--  | 09612                             | 82311      | 25606 | 07210 | 853--  | 09705                             |  |  | 70210  | 10809  | 04043  | 1     |       |   |       |         |
| Aachen                         | 202        | 501 | 72212 | 60022 | 09913 | 755--  | 09711                             | 82212      | 50515 | 09612 | 872--  | 11704                             |  |  | 70013  | 14812  | 04022  | 1     |       |   |       |         |
| Nürnberg                       | 626        | 510 | 72510 | 7003- | 11510 | 6837-  | 08610                             | 82411      | 75502 | 10810 | 854--  | 08805                             | ---  | 29   | 70010  | 11709  | 91021  | 1     |       |   |       |         |
| Köln-Bonn, Flugh.              | 91         | 513 | 72207 | 65022 | 10014 | 755-1  | 11707                             | 72213      | 59585 | 09914 | 755--  | 10801                             |  |  | 79713  | 15312  | 03007  | 1     |       |   |       |         |
| Koblenz                        | 96         | 515 | 72604 | 6802- | 11915 | 12578  | 09606                             | 82504      | 72022 | 11415 | 785--  | 09805                             |  |  | 70015  | 153--  | 96061  | 1     |       |   |       |         |
| Marienberg                     | 547        | 526 | 82207 | 8002- | 09711 | 7097-  | 09710                             | 82310      | 70252 | 09610 | 3152-  | 09602                             |  |  | 70011  | 11209  | 02020  | 1     |       |   |       |         |
| Gießen                         | 186        | 532 | 72107 | 68022 | 09915 | 25631  | 11608                             | 72413      | 70022 | 09716 | 6853-  | 09801                             |  |  | 79213  | 14610  | 94033  | 0     |       |   |       |         |
| Bad Hersfeld                   | 212        | 542 | 82304 | 70028 | 09914 | 5847-  | 11711                             | 72413      | 75022 | 08917 | 8553-  | 10707                             |  |  | 79112  | 15011  | 96024  | 1     |       |   |       |         |
| Wasserkuppe                    | 921        | 544 | 92415 | 00454 | 43909 | 9----  | 09607                             | 82515      | 56284 | 43610 | 752--  | 09705                             | ---  | 29   | ---  | 28   | 70008  | 09108 | 94011 | 1 |       |         |
| Trier-Petrisberg               | 265        | 609 | 72508 | 68036 | 12213 | 784--  | 10400                             | 82509      | 62022 | 11813 | 884--  | 10804                             |  |  | 79713  | 14713  | 01015  | 1     |       |   |       |         |
| Deuselbach                     | 479        | 615 | 82715 | 8002- | 12011 | 784--  | 10503                             | 82613      | 72216 | 11812 | 754--  | 10801                             | ---  | 25   | ---  | 27   | 79111  | 12611 | 92035 | 1 |       |         |
| Kl.Feldberg/Ts.                | 805        | 635 | 62713 | 65022 | 44209 | 42441  | 08706                             | 82706      | 62032 | 44611 | 924--  | 08701                             |  |  | 70009  | 10005  | 01019  | 1     |       |   |       |         |
| Frankfurt, Flugh.              | 112        | 637 | 72108 | 60026 | 10714 | 785--  | 13707                             | 72618      | 65032 | 10417 | 785--  | 11602                             |  |  | 79113  | 16511  | 94041  | 1     |       |   |       |         |
| Darmstadt                      | 133        | 639 | 72015 | 57106 | 11314 | 6843-  | 13608                             | 72421      | 72036 | 10517 | 785--  | 11805                             | 21-30  | 70214  | 16214  | 02050  | 1  |       |       |   |       |         |
| Würzburg                       | 259        | 655 | 72407 | 67216 | 11713 | 5557-  | 11505                             | 62410      | 66012 | 10917 | 52531  | 12803                             |  |  | 70212  | 14511  | 05047  | 1     |       |   |       |         |
| Bad Kissingen                  | 224        | 658 | 72106 | 30212 | 10913 | 771--  | 12709                             | 72008      | 66252 | 10314 | 783--  | 12705                             |  |  | 79412  | 14011  | 94060  | 1     |       |   |       |         |
| Coburg                         | 337        | 671 | 82006 | 50612 | 11013 | 852--  | 11606                             | 72307      | 56106 | 10613 | 783--  | 11804                             |  |  | 79212  | 13810  | 08053  | 1     |       |   |       |         |
| Bamberg                        | 239        | 675 | 82104 | 25636 | 12213 | 755--  | 12708                             | 82907      | 62026 | 11116 | 724--  | 13708                             |  |  | 70113  | 14511  | 01057  | 1     |       |   |       |         |
| Hof                            | 567        | 685 | 82305 | 60026 | 10912 | 754--  | 10708                             | 72513      | 68806 | 10312 | 784--  | 09605                             |  |  | 79210  | 12209  | 03035  | 1     |       |   |       |         |
| Weiden                         | 438        | 688 | 72103 | 56106 | 12612 | 754--  | 11707                             | 82207      | 59216 | 12112 | 753--  | 11805                             |  |  | 70411  | 13510  | 04054  | 1     |       |   |       |         |
| Beruf                          | 363        | 704 | 72611 | 63216 | 13812 | 6543-  | 11602                             | 82415      | 75216 | 13613 | 6557-  | 11500                             |  |  | ---  | 27   | 79313  | 14411 | 94012 | 1 |       |         |
| Toley                          | 396        | 706 | 72511 | 62016 | 12312 | 762--  | 11603                             | 82514      | 68216 | 12312 | 5247-  | 09400                             | ---  | 27   | 70211  | 14011  | 03025  | 1     |       |   |       |         |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708 | 82609 | 56215 | 13112 | 752--  | 11500                             | 72712      | 62256 | 12613 | 6837-  | 10803                             |  |  | 79212  | 14011  | 02019  | 1     |       |   |       |         |
| Neustadt/Weinstr.              | 163        | 723 | 72607 | 65028 | 12316 | 785--  | 12603                             | 72611      | 65258 | 11918 | 68532  | 12503                             |  |  | 79315  | 16613  | 01031  | 1     |       |   |       |         |
| Weinbiet/Weinstr.              | 553        | 724 |       |       |       |  |                                   |            |       |       |  |                                   |  |  |  |  |  |       |       |   |       |         |
| Karlsruhe                      | 114        | 727 | 72104 | 56108 | 13315 | 38532  | 13702                             | 72410      | 62032 | 13017 | 58532  | 11701                             |  |  | 79714  | 16613  | 91018  | 1     |       |   |       |         |
| Mannheim                       | 96         | 729 | 82208 | 58036 | 12615 | 884--  | 14601                             | 72508      | 65022 | 12217 | 785--  | 12803                             |  |  | 79614  | 16814  | 03039  | 1     |       |   |       |         |
| Stuttgart (Stadt)              | 305        | 737 | 72306 | 57808 | 13514 | 7853-  | 12603                             | 72409      | 67808 | 12917 | 7853-  | 10503                             |  |  | 70114  | 158--  | 02017  | 1     |       |   |       |         |
| Stuttgart-Echterdingen, Flugh. | 396        | 738 | 72406 | 62258 | 13213 | 785--  | 10604                             | 72611      | 75802 | 12616 | 784--  | 11801                             |  |  | 70113  | 14612  | 05--   | 1     |       |   |       |         |
| Öhringen                       | 276        | 742 | 82506 | 50106 | 12414 | 854--  | 12502                             | 82711      | 59801 | 1171  |  |                                   |  |  |  |  |  |       |       |   |       |         |

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| Station                        | Höhe | 12 Uhr GMT |       |       |       |   |                                   | 15 Uhr GMT |       |       |   |                                   |       | 06-12<br>T <sub>1</sub> T <sub>2</sub> -T <sub>3</sub> T <sub>4</sub> | 12-15<br>T <sub>1</sub> T <sub>2</sub> -T <sub>3</sub> T <sub>4</sub> | 06-12<br>T <sub>RR</sub> |
|--------------------------------|------|------------|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|-------|---|---|--------------------------|
|                                |      | III        | Nddff | VVwW  | PPFTT | N <sub>1</sub> ChC <sub>2</sub> C <sub>3</sub> C <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> opp | Nddff      | VVwW  | PPFTT | N <sub>1</sub> ChC <sub>2</sub> C <sub>3</sub> C <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> opp |       |   |   |                          |
| Helgoland                      | 4    |            | 015   | 72619 | 62808 | 01313   | 794--                             | 11802      | 53020 | 82018 | 02314   | 59432                             | 10310 |   | 22-38   | 794--                    |
| List                           | 26   |            | 020   | 63017 | 75038 | 00015   | 68431                             | 11604      | 73218 | 75258 | 00713   | 4243-                             | 10307 |   |   | 703--                    |
| Schleswig                      | 43   |            | 035   | 72611 | 65918 | 00314   | 784--                             | 11708      | 72712 | 80808 | 00115   | 6353-                             | 09503 | ---   | 30  | 708--                    |
| Kiel                           | 17   |            | 045   | 72705 | 65256 | 00615   | 784--                             | 13714      | 72718 | 75258 | 00016   | 63402                             | 11605 |   |   | 706--                    |
| Norderney                      | 13   |            | 113   | 62724 | 62158 | 02515   | 63432                             | 12804      | 53125 | 70018 | 03315   | 5843-                             | 11311 | 26-29   | 27-32   | 702--                    |
| Bremerhaven                    | 7    |            | 129   | 72318 | 64039 | 02615   | 784--                             | 12604      | 72823 | 64259 | 03214   | 784--                             | 11306 |   | 24-26   | 705--                    |
| Cuxhaven                       | 4    |            | 131   | 62613 | 70256 | 01114   | 58530                             | 10803      | 72716 | 68038 | 01414   | 62530                             | 10303 | ---   | 26  | 701--                    |
| Hamburg-Fuhlsbüttel, Flugh.    | 16   |            | 147   | 72411 | 62256 | 01714   | 783--                             | 11713      | 62515 | 65018 | 01614   | 69400                             | 11601 | ---   | 36  | 701--                    |
| Lübeck                         | 13   |            | 156   | 82519 | 56956 | 01313   | 794--                             | 10513      | 72309 | 65259 | 01513   | 784--                             | 11302 | ---   | 33  | 702--                    |
| Emden-Hafen                    | 6    |            | 203   | 62614 | 62258 | 03013   | 684--                             | 10805      | 73214 | 65258 | 04715   | 785--                             | 08317 | ---   | 30  | 702--                    |
| Bremen, Flugh.                 | 4    |            | 224   | 82411 | 62258 | 03414   | 884--                             | 12604      | 62722 | 83299 | 02916   | 694--                             | 10605 |   | 22-40   | 702--                    |
| Saltow                         | 77   |            | 235   | 82712 | 58026 | 03714   | 784--                             | 12609      | 63011 | 60298 | 03614   | 59563                             | 11501 |   |   | 710--                    |
| Lüchow                         | 17   |            | 253   | 82413 | 58906 | 03615   | 884--                             | 12713      | 72407 | 62218 | 03014   | 785--                             | 11706 |   |   | 794--                    |
| Lingen                         | 21   |            | 305   | 52715 | 70216 | 04916   | 52500                             | 11803      | 42715 | 83158 | 05817   | 49500                             | 09309 | ---   | 26  | 701--                    |
| Münster                        | 64   |            | 313   | 72408 | 59216 | 06215   | 783--                             | 13603      | 63012 | 70022 | 07215   | 68530                             | 08211 |   |   | 702--                    |
| Osnaabrück                     | 95   |            | 317   | 82412 | 60816 | 05912   | 784--                             | 09501      | 62816 | 81256 | 06014   | 69400                             | 09203 |   | 28  | 705--                    |
| Gütersloh                      | 70   |            | 320   | 82312 | 56406 | 06214   | 7542-                             | 12603      | 72516 | 65256 | 06316   | 7843-                             | 11301 |   |   | 704--                    |
| Bad Salzungen                  | 98   |            | 325   | 72309 | 65218 | 05213   | 783--                             | 12707      | 32509 | 68258 | 05314   | 38430                             | 10301 |   |   | 702--                    |
| Hannover-Langenhagen, Flugh.   | 55   |            | 338   | 72513 | 58216 | 04815   | 784--                             | 12611      | 62612 | 65016 | 04714   | 68430                             | 11701 |   |   | 702--                    |
| Braunschweig-Völkenrode        | 81   |            | 348   | 82311 | 40616 | 04814   | 884--                             | 13513      | 82414 | 68256 | 04812   | 856--                             | 09400 |   |   | 705--                    |
| Berlin-Dahlem                  | 51   |            | 381   | 82410 | 60612 | 05217   | 5552-                             | 12811      | 82310 | 65026 | 03616   | 855--                             | 12716 |   |   | 792--                    |
| Berlin-Tempelhof, Flugh.       | 50   |            | 384   | 72415 | 65806 | 05217   | 4247-                             | 10712      | 72410 | 62808 | 03817   | 6857-                             | 11714 |   |   | 793--                    |
| Düsseldorf, Flugh.             | 45   |            | 400   | 72714 | 65608 | 08813   | 6853-                             | 11001      | 52913 | 80018 | 09717   | 585--                             | 10309 | ---   | 28  | 705--                    |
| Bocholt                        | 21   |            | 406   | 72710 | 58256 | 06814   | 4247-                             | 13501      | 72911 | 65252 | 08615   | 784--                             | 12218 |   |   | 704--                    |
| Essen                          | 154  |            | 410   | 82710 | 58608 | 08012   | 5847-                             | 11500      | 72914 | 70016 | 08615   | 6857-                             | 09208 |   |   | 705--                    |
| Kahler Asten                   | 835  |            | 427   | 92320 | 01618 | 40908   | 9----                             | 08710      | 92415 | 02806 | 41307   | 9----                             | 07306 | ---   | 21  | 702--                    |
| Bad Lippspringe                | 151  |            | 430   | 82611 | 40656 | 06813   | 783--                             | 12506      | 82209 | 57106 | 06614   | 784--                             | 11801 | ---   | 26  | 703--                    |
| Kassel                         | 158  |            | 438   | 82111 | 70216 | 06714   | 785--                             | 10611      | 82410 | 80602 | 07413   | 3857-                             | 10306 | ---   | 31  | 797--                    |
| Göttingen                      | 176  |            | 444   | 82110 | 62506 | 06815   | 885--                             | 10707      | 72508 | 70215 | 06913   | 784--                             | 11501 |   |   | 793--                    |
| Braunlage                      | 607  |            | 452   | 82213 | 20616 | 06010   | 853--                             | 09711      | 72408 | 75216 | 05910   | 754--                             | 09501 |   |   | 703--                    |
| Aachen                         | 202  |            | 501   | 72313 | 63036 | 08916   | 785--                             | 10704      | 72707 | 62028 | 10414   | 785--                             | 11313 | ---   | 29  | 701--                    |
| Nürnberg                       | 626  |            | 510   | 82510 | 20592 | 10610   | 871--                             | 09603      | 83007 | 60256 | 10810   | 7227-                             | 10302 | ---   | 29  | 701--                    |
| Köln-Bonn, Flugh.              | 91   |            | 513   | 72513 | 75026 | 09016   | 78500                             | 11709      | 72407 | 65808 | 10014   | 7853-                             | 11310 |   |   | 795--                    |
| Koblenz                        | 96   |            | 515   | 82411 | 62022 | 10716   | 6857-                             | 10606      | 73309 | 68806 | 10815   | 735--                             | 10500 |   |   | 766--                    |
| Marienberg                     | 547  |            | 526   | 82113 | 57258 | 08511   | 873--                             | 10609      | 82706 | 56802 | 10109   | 874--                             | 08311 | ---   | 26  | 701--                    |
| Gießen                         | 186  |            | 532   | 82215 | 72028 | 08716   | 785--                             | 10710      | 82413 | 58818 | 09015   | 785--                             | 10302 |   | 22-29   | 797--                    |
| Bad Hersfeld                   | 212  |            | 542   | 82309 | 72026 | 08715   | 6857-                             | 09804      | 82613 | 80808 | 07916   | 885--                             | 10807 |   |   | 797--                    |
| Wasserkuppe                    | 921  |            | 544   | 82318 | 57108 | 42809   | 852--                             | 08708      | 92520 | 00478 | 42708   | 9----                             | 08301 | ---   | 34  | 797--                    |
| Trier-Petrisberg               | 265  |            | 609   | 82514 | 68402 | 11713   | 5241-                             | 11501      | 72513 | 78218 | 10816   | 6853-                             | 11805 | ---   | 31  | 797--                    |
| Deuselbach                     | 479  |            | 615   | 82313 | 72256 | 11312   | 724--                             | 10704      | 62416 | 72205 | 11113   | 68431                             | 10500 | ---   | 27  | 797--                    |
| Kl. Feldberg/Ts.               | 805  |            | 635   | 82713 | 65022 | 43910   | 824--                             | 08705      | 92913 | 08418 | 43910   | 9----                             | 10500 |   |   | 700--                    |
| Frankfurt, Flugh.              | 112  |            | 637   | 82519 | 62032 | 09617   | 6857-                             | 10707      | 72517 | 65026 | 09617   | 785--                             | 11400 | ---   | 23  | 700--                    |
| Domstadt                       | 133  |            | 639   | 82224 | 75026 | 10416   | 5857-                             | 10602      | 72318 | 75026 | 10218   | 785--                             | 11801 | 29-42   | 26-33   | 797--                    |
| Würzburg                       | 259  |            | 655   | 72613 | 68022 | 09817   | 785--                             | 10611      | 72814 | 72218 | 09017   | 785--                             | 09808 | ---   | 26  | 700--                    |
| Bad Kissingen                  | 224  |            | 658   | 72615 | 68028 | 08617   | 5253-                             | 09613      | 72310 | 67012 | 08717   | 5153-                             | 09001 | ---   | 27  | 797--                    |
| Coburg                         | 337  |            | 671   | 82510 | 60036 | 08617   | 6841-                             | 11614      | 72707 | 63012 | 08616   | 785--                             | 10503 | ---   | 26  | 795--                    |
| Bamberg                        | 239  |            | 675   | 72811 | 68026 | 09518   | 725--                             | 11713      | 73110 | 75028 | 09317   | 785--                             | 09803 | ---   | 29  | 701--                    |
| Hof                            | 567  |            | 685   | 72618 | 70038 | 08115   | 735--                             | 10813      | 72619 | 70258 | 07614   | 785--                             | 09607 |   | 26-38   | 796--                    |
| Weiden                         | 438  |            | 688   | 72206 | 62256 | 10614   | 784--                             | 12811      | 72712 | 70212 | 09914   | 3157-                             | 11507 |   |   | 703--                    |
| Beruf                          | 363  |            | 704   | 72419 | 80016 | 12814   | 6553-                             | 10807      | 72418 | 81205 | 12913   | 3843-                             | 11000 | 22-32   | 21-32   | 792--                    |
| Tholey                         | 396  |            | 706   | 72512 | 75258 | 11613   | 784--                             | 09804      | 62514 | 75258 | 11713   | 42430                             | 09302 | ---   | 29  | 797--                    |
| Saarbrücken-Ensheim, Flugh.    | 322  |            | 708   | 82712 | 75032 | 12614   | 784--                             | 09802      | 72709 | 75258 | 12113   | 784--                             | 09503 | ---   | 29  | 797--                    |
| Neustadt/Weinstr.              | 163  |            | 723   | 72715 | 76028 | 11917   | 785--                             | 11500      | 82608 | 76808 | 11517   | 6857-                             | 10504 | ---   | 27  | 701--                    |
| Weinbiet/Weinstr.              | 553  |            | 727   | 72712 | 75022 | 12019   | 38532                             | 10710      | 82713 | 80022 | 12617   | 6855-                             | 10306 | ---   | 30  | 700--                    |
| Karlsruhe                      | 114  |            | 729   | 83010 | 65022 | 11917   | 885--                             | 10503      | 72509 | 70012 | 11517   | 785--                             | 10804 | ---   | 26  | 700--                    |
| Mannheim                       | 96   |            | 737   | 72510 | 63038 | 12017   | 785--                             | 11808      | 83006 | 65612 | 11816   | 784--                             | 11503 |   |   | 791--                    |
| Stuttgart (Stadt)              | 305  |            | 738   | 72610 | 75028 | 11417   | 785--                             | 10710      | 82611 | 68618 | 11516   | 5857-                             | 11500 | ---   | 25  | 791--                    |
| Stuttgart-Echterdingen, Flugh. | 396  |            | 742   | 72610 | 64808 | 11016   | 784--                             | 12707      | 82711 | 70028 | 10916   | 885--                             | 11501 | ---   | 29  | 797--                    |
| Öhringen                       | 276  |            |       |       |       |   |                                   |            |       |       |   |                                   |       |   |   |                          |
| Weißenburg/Bay.                | 422  |            | 761   | 72511 | 66258 | 10817   | 784--                             | 12812      | 82511 | 67032 | 10217   | 6847-                             | 11605 | ---   | 27  | 702--                    |
| Nürnberg, Flugh.               | 319  |            | 763   | 72213 | 70258 | 10716   | 5853-                             | 11709      | 72519 | 65258 | 10016   | 6853-                             | 10707 |   |   | 701--                    |
| Regensburg                     | 376  |            | 776   | 72204 | 68816 | 10817   | 753--                             | 12819      | 72402 | 75028 | 10416   | 58538                             | 16706 |   |   | 701--                    |
| Gr. Falkenstein                | 1307 |            | 791   | 92513 | 00458 | 46008   | 9----                             | 08805      | 92910 | 00458 | 45408   | 9----                             | 08507 |   |   | 703--                    |
| Freiburg                       | 269  |            | 803   | 72218 | 70012 | 13219   | 786--                             | 12708      | 72217 | 82022 | 13019   | 786--                             | 11603 | ---   | 29  | 700--                    |
| Freudenstadt                   | 797  |            | 815   | 82405 | 70252 | 47312   | 784--                             | 10807      | 82706 | 68808 | 46912   | 784--                             | 10504 | ---   | 28  | 791--                    |
| Klippeneck                     | 973  |            | 818   | 72414 | 80022 | 47413   | 4253-                             | 08709      | 72615 | 80022 | 47013   | 48532                             | 07504 | ---   | 27  | 796--                    |
| Stötten                        | 734  |            | 836   | 82315 | 72028 | 11915   | 7943-                             | 09807      | 82718 | 70802 | 11813   | 6947-                             | 09603 |   |   | 796--                    |
| Ulm                            | 522  |            | 838   | 72507 | 81012 | 12017   | 78400                             | 11808      | 82904 | 82038 | 11416   | 885--                             | 10607 |   |   | 700--                    |
| Augsburg                       | 477  |            | 852   | 62712 | 60022 | 11918   | 68400                             | 10507      | 72911 | 65022 | 11017   | 756--                             | 09513 | ---   | 26  | 700--                    |
| München-Riem, Flugh.           | 529  |            | 866   | 52517 | 80022 | 11319   | 32631                             | 09710      | 72612 | 80022 | 10219   | 2863-                             | 09611 | ---   | 27  | 700--                    |
| Mühlrad                        | 401  |            | 875   | 72608 | 70038 | 11419   | 1257-                             | 10711      |       |       |   |                                   |       |   |   |                          |

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| Station                        | 18 Uhr GMT |     |       |       |       |   |   | 21 Uhr GMT |       |       |   |   | 12-18   | 18-21   | 06-18   | Mittel vom:   | Summe   |
|--------------------------------|------------|-----|-------|-------|-------|---|---|------------|-------|-------|---|---|---|---|---|---|---|
|                                | Höhe       | III | Nddff | VVwwW | PPFTT | N <sub>2</sub> Ch C <sub>6</sub> C <sub>8</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | Nddff      | VVwwW | PPFTT | N <sub>2</sub> Ch C <sub>6</sub> C <sub>8</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> T <sub>4</sub> T <sub>5</sub> T <sub>6</sub> |
| Helgoland                      | 4          | 015 | 73220 | 82258 | 04213 | 784--   | 09219   | 63019      | 82038 | 05713 | 62402   | 10215   | 22-29   | 21-31   | 79515   |   |   |
| List                           | 26         | 020 | 43222 | 80018 | 02213 | 38431   | 09215   | 53123      | 8003- | 03812 | 58400   | 08216   | 24-34   | 23-30   | 70415   |   |   |
| Schleswig                      | 43         | 035 | 73210 | 80018 | 01514 | 785--   | 09214   | 42807      | 80038 | 03610 | 48500   | 08219   |   | ---26   | 70816   |   |   |
| Kiel                           | 17         | 045 | 72906 | 70808 | 01013 | 784--   | 11309   |            |       |       |   |   |   |   | 70817   |   |   |
| Norderney                      | 13         | 113 | 73024 | 70258 | 06113 | 784--   | 10218   |            |       |       |   |   | 27-32   |   | 70215   |   |   |
| Bremerhaven                    | 7          | 129 | 72821 | 64259 | 04713 | 784--   | 11215   | 72514      | 60808 | 06313 | 784--   | 11216   | 26-32   | ---22   | 71115   |   |   |
| Cuxhaven                       | 4          | 131 | 72918 | 70252 | 03113 | 725--   | 11217   |            |       |       |   |   | 21-31   |   | 70116   |   |   |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 147 | 72717 | 80808 | 02414 | 794--   | 10208   | 72709      | 62258 | 04812 | 784--   | 10223   | ---28   |   | 70217   |   |   |
| Lübeck                         | 13         | 156 | 82610 | 65259 | 01814 | 884--   | 11103   | 72709      | 65028 | 03512 | 784--   | 10317   |   |   | 70517   |   |   |
| Emden-Hafen                    | 6          | 203 | 72910 | 68028 | 06414 | 785--   | 09217   | 73007      | 68258 | 07912 | 784--   | 09215   |   |   | 70316   |   |   |
| Bremen, Flugh.                 | 4          | 224 | 72915 | 81259 | 05413 | 794--   | 10225   | 62710      | 75258 | 07012 | 68500   | 10216   | 23-40   |   | 70917   |   |   |
| Soltau                         | 77         | 235 | 73007 | 65259 | 04413 | 785--   | 11307   |            |       |       |   |   | ---27   |   | 71916   |   |   |
| Lüchow                         | 17         | 253 | 32608 | 68258 | 03214 | 38500   | 11302   |            |       |       |   |   |   |   | 70316   |   |   |
| Lingen                         | 21         | 305 | 72813 | 83038 | 07615 | 795--   | 10218   |            |       |       |   |   | ---36   |   | 70118   |   |   |
| Münster                        | 64         | 313 | 32905 | 80258 | 08214 | 32430   | 10209   | 32806      | 70011 | 10112 | 38500   | 07218   |   |   | 70218   |   |   |
| Osnaabrück                     | 95         | 317 | 73009 | 81256 | 07912 | 784--   | 10217   |            |       |       |   |   | ---29   |   | 70717   |   |   |
| Gütersloh                      | 70         | 320 | 52513 | 75258 | 08213 | 58530   | 10218   | 62410      | 70032 | 09712 | 685--   | 09215   |   |   | 70616   |   |   |
| Bad Salzuflen                  | 98         | 325 | 73009 | 81038 | 06814 | 784--   | 09215   |            |       |       |   |   | ---29   |   | 70716   |   |   |
| Hannover-Langenhagen, Flugh.   | 55         | 338 | 72818 | 80808 | 05714 | 785--   | 09310   | 72708      | 80028 | 07612 | 784--   | 10218   | 23-29   |   | 70517   |   |   |
| Braunschweig-Valkenrode        | 81         | 348 | 62512 | 70808 | 04215 | 63500   | 10605   | 72609      | 7002- | 07012 | 785--   | 09326   | ---32   |   | 70315   |   |   |
| Berlin-Dahlem                  | 51         | 381 | 62509 | 68259 | 03913 | 68530   | 11102   | 52508      | 63251 | 04812 | 45630   | 11209   |   |   | 70517   |   |   |
| Berlin-Tempelhof, Flugh.       | 50         | 384 | 52513 | 68259 | 03614 | 38530   | 10702   | 32513      | 68258 | 04613 | 38500   | 10310   |   |   | 70317   |   |   |
| Düsseldorf, Flugh.             | 45         | 400 | 73011 | 81608 | 11015 | 785--   | 09213   | 72606      | 75026 | 12013 | 785--   | 10211   | ---28   |   | 70517   |   |   |
| Bocholt                        | 21         | 406 | 52712 | 75018 | 09518 | 58400   | 11209   |            |       |       |   |   | ---28   |   | 70418   |   |   |
| Essen                          | 154        | 410 | 72913 | 80036 | 10013 | 5453-   | 09212   | 72709      | 65022 | 11312 | 58532   | 10212   |   |   | 70516   |   |   |
| Kahler Asten                   | 835        | 427 | 72613 | 60288 | 42108 | 722--   | 07308   | 92611      | 07418 | 43007 | 9----   | 07213   | 21-36   |   | 70509   |   |   |
| Bad Lippspringe                | 151        | 430 | 72911 | 75258 | 08114 | 784--   | 09315   |            |       |       |   |   | ---27   |   | 70515   |   |   |
| Kassel                         | 158        | 438 | 52409 | 73018 | 07814 | 58501   | 09104   | 62510      | 70012 | 09612 | 68500   | 07317   |   |   | 70115   |   |   |
| Göttingen                      | 176        | 444 | 52908 | 75016 | 07215 | 58500   | 09304   |            |       |       |   |   |   |   | 70215   |   |   |
| Braunlage                      | 607        | 452 | 72507 | 65256 | 06509 | 784--   | 08203   |            |       |       |   |   | ---26   |   | 70611   |   |   |
| Aachen                         | 202        | 501 | 73004 | 70038 | 11214 | 785--   | 09208   | 72604      | 59022 | 13012 | 755--   | 09216   | ---26   |   | 70316   |   |   |
| Nürnberg                       | 626        | 510 | 72806 | 56108 | 11710 | 68132   | 09208   |            |       |       |   |   |   |   | 71011   |   |   |
| Köln-Bonn, Flugh.              | 91         | 513 | 73109 | 65808 | 10416 | 7853-   | 09304   | 72504      | 75028 | 12113 | 755--   | 09217   |   |   | 70217   |   |   |
| Koblenz                        | 96         | 515 | 82704 | 66028 | 11314 | 2257-   | 11105   |            |       |       |   |   |   |   | 70116   |   |   |
| Marienberg                     | 547        | 526 | 82508 | 58028 | 09510 | 873--   | 09503   |            |       |       |   |   | ---28   |   | 70414   |   |   |
| Gießen                         | 186        | 532 | 82408 | 66038 | 09913 | 755--   | 10208   | 72107      | 66216 | 11212 | 35630   | 10312   | 22-29   |   | 70117   |   |   |
| Bad Hersfeld                   | 212        | 542 | 42406 | 75018 | 08814 | 38501   | 11307   |            |       |       |   |   |   |   | 70417   |   |   |
| Wasserkuppe                    | 921        | 544 | 92612 | 00458 | 42507 | 9----   | 07201   | 92715      | 00454 | 43407 | 9----   | 07210   | 23-40   |   | 70411   |   |   |
| Trier-Petrisberg               | 265        | 609 | 82710 | 70808 | 11814 | 834--   | 10307   | 72605      | 65018 | 13312 | 68501   | 10212   | ---29   |   | 79717   |   |   |
| Deuselbach                     | 479        | 615 | 82910 | 67618 | 12211 | 782--   | 10105   |            |       |       |   |   | ---29   |   | 71514   |   |   |
| Kl. Feldberg/Ts.               | 805        | 635 | 93315 | 01418 | 42708 | 9----   | 08803   |            |       |       |   |   | ---30   |   | 70811   |   |   |
| Frankfurt, Flugh.              | 112        | 637 | 72506 | 63028 | 10712 | 2562-   | 11308   | 72605      | 65022 | 11813 | 2573-   | 10212   | ---23   |   | 70319   |   |   |
| Darmstadt                      | 133        | 639 |       |       |       |   |   |            |       |       |   |   | 26-33   |   | 79718   |   |   |
| Würzburg                       | 259        | 655 | 72710 | 78258 | 09616 | 785--   | 09305   | 72804      | 62218 | 12211 | 756--   | 10119   | ---30   | ---27   | 79719   |   |   |
| Bad Kissingen                  | 224        | 658 | 82608 | 63618 | 10212 | 755--   | 10309   |            |       |       |   |   | ---28   |   | 70117   |   |   |
| Coburg                         | 337        | 671 | 62510 | 65018 | 08813 | 68500   | 08801   |            |       |       |   |   | ---31   |   | 70117   |   |   |
| Bomburg                        | 239        | 675 | 73006 | 72028 | 09816 | 785--   | 09304   |            |       |       |   |   |   |   | 70219   |   |   |
| Hof                            | 567        | 685 | 72714 | 70258 | 08611 | 784--   | 10303   | 82613      | 65218 | 10809 | 756--   | 08216   | 26-38   |   | 70315   |   |   |
| Weiden                         | 438        | 688 | 72511 | 78258 | 09415 | 48541   | 09503   | 83007      | 60612 | 11512 | 884--   | 09214   |   |   | 70317   |   |   |
| Berus                          | 363        | 704 | 52414 | 75015 | 12814 | 28431   | 11500   |            |       |       |   |   | 21-32   |   | 79316   |   |   |
| Tholey                         | 396        | 706 | 72613 | 75028 | 11414 | 58431   | 09802   |            |       |       |   |   | 21-32   |   | 79215   |   |   |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708 | 62711 | 75028 | 11814 | 38431   | 09501   | 82605      | 65216 | 13611 | 784--   | 09212   |   |   | 79715   |   |   |
| Neustadt/Weinstr.              | 163        | 723 | 72405 | 82038 | 11716 | 32530   | 10301   |            |       |       |   |   |   |   | 70118   |   |   |
| Weinbiet/Weinstr.              | 553        | 724 |       |       |       |   |   |            |       |       |   |   |   |   |   |   |   |
| Karlruhe                       | 114        | 727 | 62413 | 80258 | 12616 | 58531   | 10802   | 62410      | 75012 | 14114 | 58531   | 11314   |   |   | 79720   |   |   |
| Mannheim                       | 96         | 729 | 72608 | 65026 | 11517 | 785--   | 10400   | 82503      | 60218 | 13113 | 7562-   | 11316   |   |   | 79718   |   |   |
| Stuttgart (Stadt)              | 305        | 737 | 72006 | 70218 | 12515 | 78472   | 11004   | 72604      | 68012 | 13614 | 755--   | 10311   |   |   | 70118   |   |   |
| Stuttgart-Echterdingen, Flugh. | 396        | 738 | 72607 | 68218 | 12414 | 4847-   | 11206   | 62609      | 70216 | 13813 | 45670   | 10212   |   |   | 70119   |   |   |
| Öhringen                       | 276        | 742 | 62609 | 70258 | 11214 | 68500   | 11101   |            |       |       |   |   | ---26   |   | 79117   |   |   |
| Weißenburg/Bay.                | 422        | 761 | 82512 | 70028 | 10915 | 884--   | 10103   | 72306      | 70028 | 12312 | 28571   | 10308   | ---29   |   | 70218   |   |   |
| Nürnberg, Flugh.               | 319        | 763 | 72413 | 65258 | 10415 | 785--   | 10303   | 82710      | 62252 | 12312 | 755--   | 10213   |   |   | 70219   |   |   |
| Regensburg                     | 376        | 776 | 82704 | 65258 | 11414 | 5857-   | 12307   | 62302      | 75026 | 12513 | 45670   | 11209   |   |   | 70918   |   |   |
| Gr. Falkenstein                | 1307       | 791 | 92712 | 00458 | 45208 | 9----   | 08801   | 92912      | 00458 | 45507 | 9----   | 07304   |   |   | 70809   |   |   |
| Freiburg                       | 269        | 803 | 82313 | 70602 | 13218 | 895--   | 10001   | 72108      | 75028 | 15115 | 7853-   | 11315   | ---28   |   | 70020   |   |   |
| Freudenstadt                   | 797        | 815 | 82806 | 68808 | 46811 | 784--   | 09201   |            |       |       |   |   |   |   | 70113   |   |   |
| Klippeneck                     | 973        | 818 | 72513 | 75156 | 47112 | 78372   | 07103   |            |       |       |   |   | ---33   |   | 79714   |   |   |
| Stötten                        | 734        | 836 | 82718 | 50818 | 13211 | 791--   | 10304   |            |       |       |   |   |   |   | 70416   |   |   |
| Ulm                            | 522        | 838 | 82706 | 78808 | 13014 | 725--   | 10101   |            |       |       |   |   |   |   | 79718   |   |   |
| Augsburg                       | 477        | 852 | 73008 | 62018 | 11715 | 755--   | 11304   | 82707      | 65022 | 13014 | 7567-   | 11110   | ---32   |   | 79318   |   |   |
| München-Riem, Flugh.           | 529        | 866 | 63207 | 75032 | 11017 | 28631   | 10203   | 63208      | 75012 | 13313 | 52530   | 11214   | ---27   |   | 70020   |   |   |
| Mühdorf                        | 401        | 875 |       |       |       |   |   |            |       |       |   |   |   |   | 79721   |   |   |
| Passau                         | 409        | 893 | 73102 | 70029 | 11115 | 1167-   | 11302   | 82503      | 68022 | 12214 | 856--   | 12109   |   |   | 70718   |   |   |
| Feldberg/Schw.                 |            |     |       |       |       |   |   |            |       |       |   |   |   |   |   |   |   |



# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3

Donnerstag, den 20. Juli 1978

Nummer 201

### Radiosondenmessungen

| Station         | Schleswig                                    |  | Hannover                                     |  | Essen  |  | Stuttgart                                    |  | München                                      |  | Berlin                                       |  |       |       |           |
|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|-------|-------|-----------|
|                 | 2012   |  | 2012   |  | 2012   |  | 2012   |  | 2012   |  | 2012   |  |       |       |           |
|                 | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh | HHHH   | TT T <sub>d</sub> T <sub>d</sub> oder T <sub>d</sub> T <sub>d</sub> ddfh |       |       |           |
| mb              | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT T <sub>d</sub> T <sub>d</sub> ddfh                                    |       |       |           |
| 10              | 3187 -39                                     |  | 3179 -41                                     |  | 3168 -45                                     | 09 30  | 3165 -38                                     |  | 3156 -42                                     |  | 3184 -33                                     | 09 21  |       |       |           |
| 20              | 2714 -44                                     |  | 2709 -43                                     |  | 2705 -47                                     | 10 13  | 2692 -44                                     |  | 2692 -47                                     |  | 2700 -41                                     | 11 15  |       |       |           |
| 30              | 2441 -45                                     |  | 2437 -46                                     |  | 2437 -47                                     | 10 07  | 2423 -48                                     |  | 2425 -50                                     |  | 2434 -46                                     | 11 12  |       |       |           |
| 50              | 2101 -46                                     |  | 2098 -47                                     |  | 2100 -50                                     | 19 04  | 2089 -51                                     |  | 2093 -52                                     |  | 2095 -48                                     | 17 02  |       |       |           |
| 70              | 1877 -47                                     |  | 1876 -48                                     |  | 1879 -49                                     | 28 14  | 1872 -53                                     |  | 1876 -54                                     |  | 1874 -50                                     | 24 11  |       |       |           |
| 100             | 1641 -47                                     |  | 1641 -49                                     |  | 1645 -48                                     | 27 28  | 1642 -52                                     | 27 40  | 1647 -52                                     |  | 1639 -49                                     | 27 21  |       |       |           |
| 150             | 1371 -44                                     |  | 1373 -46                                     | 28 46  | 1378 -47                                     | 27 39  | 1380 -51                                     | 27 44  | 1385 -52                                     |  | 1372 -47                                     | -81 27 34  |       |       |           |
| 200             | 1177 -43                                     |  | 1181 -44                                     | -57 28 54  | 1186 -45                                     | -57 27 52  | 1192 -51                                     | -56 27 55  | 1197 -51                                     | -60  | 1181 -46                                     | -78 26 43  |       |       |           |
| 250             | 1026 -42                                     |  | 1033 -48                                     | -60 26 46  | 1037 -48                                     | -58 27 63  | 1049 -53                                     | -56 27 66  | 1053 -51                                     | -60  | 1034 -55                                     | -63 26 50  |       |       |           |
| 300             | 0904 -48 -52                                 |  | 0913 -46                                     | -59 26 50  | 0917 -45                                     | -56 26 82  | 0929 -44                                     | -47 27 52  | 0932 -43                                     | -53  | 0916 -47                                     | -54 26 51  |       |       |           |
| 400             | 0709 -34 -37                                 |  | 0716 -32                                     | -47 26 45  | 0719 -31                                     | -44 28 53  | 0728 -27                                     | -32 27 56  | 0731 -28                                     | -36  | 0718 -31                                     | -36 26 44  |       |       |           |
| 500             | 0548 -21 -24                                 |  | 0554 -19                                     | -27 26 42  | 0556 -20                                     | -32 28 45  | 0564 -16                                     | -25 27 45  | 0567 -16                                     | -27  | 0556 -18                                     | -27 26 39  |       |       |           |
| 700             | 0291 - 5 - 6                                 |  | 0295 - 4 - 4                                 | 25 36  | 0299 - 3 - 3                                 | 27 32  | 0303 - 4 - 4                                 | 26 26  | 0306 - 3 - 5                                 |  | 0297 - 4 - 7                                 | 26 30  |       |       |           |
| 850             | 0136 4 3                                     |  | 0139 5 5                                     | 26 33  | 0142 5 5                                     |  | 0146 7 7                                     | 25 34  | 0148 8 6                                     |  | 0141 6 1                                     | 26 25  |       |       |           |
| 1000            | 0001   |  | 0004   |  | 0007   |  | 0010   |  | 0011   |  | 0006   | 16 12 26 14  |       |       |           |
| Markante Punkte | 010  | -39  |  |  | 004  | -29  | 10 32  | 009  | -37  |  | 004  | -21  | 11 27 |       |           |
|                 | 022  | -42  |  |  | 006  |  | 09 31  | 038  | -51  |  | 025  | -45  |       |       |           |
|                 | 036  | -47  |  |  | 009  | -44  |  | 065  | -52  |  | 033  |  | 11 11 |       |           |
|                 | 060  | -45  |  | 006  | -30  |  |  | 080  | -55  |  | 037  | -47  |       |       |           |
|                 | 080  | -47  |  | 008  | -40  |  |  | 100  | -52  | 27 40  | 043  |  | 10 07 |       |           |
|                 | 100  | -47  |  | 020  | -43  |  |  | 110  | -50  |  | 047  |  | 11 03 |       |           |
|                 | 110  | -47  |  | 036  | -47  |  |  | 125  | -55  |  | 048  | -47  |       |       |           |
|                 | 153  | -44  |  | 050  | -47  |  | 09 08  | 140  |  | 27 39  | 049  |  | 15 01 |       |           |
|                 | 216  | -42  |  | 096  | -49  |  | 11 03  | 192  | -50  |  | 052  |  | 23 03 |       |           |
|                 | 237  | -43  |  | 150  | -46  | 28 46  | 049  | 18 04  | 230  | -57  | -60 27 90                                    | 055  |       | 24 05 |           |
|                 | 260  | -42  |  | 175  |  | 28 39  | 058  | 27 09  | 300  | -44  | -47 27 52                                    | 059  | -48   |       |           |
|                 | 272  | -47  |  | 200  | -44  | -57 28 54  | 100  | -48  | 27 28  | 382  | -29  | -33 27 59  | 066   |       | 24 10     |
|                 | 300  | -48 -52  |  | 277  | -50  | -62 26 49  | 225  | -45 -57  |  | 585  | - 8 -22                                      |  | 070   | -50   | 24 11     |
|                 | 318  | -45 -49  |  | 430  | -28 -44                                      |  | 272  | -49 -59  | 26 71  | 600  | - 8 -15                                      | 27 34  | 082   |       | 27 15     |
|                 | 335  | -45 -49  |  | 485  | -20 -30                                      |  | 310  | -43 -54  | 26 82  | 628  | - 6 -12                                      |  | 087   | -49   |           |
|                 | 422  | -31 -34  |  | 560  | -14 -15                                      |  | 400  | -31 -44  | 28 53  | 652  | - 7 - 7                                      |  | 111   | -50   | -83       |
|                 | 526  | -18 -21  |  | 600  |  | 25 33  | 455  | -24 -39  |  | 709  | - 4 - 4                                      | 26 26  | 164   | -46   | -80       |
|                 | 613  | -12 -13  |  | 650  | - 6 - 7                                      |  | 534  | -17 -27  |  | 800  |  | 26 29  | 172   | -47   | -81       |
|                 | 760  | - 1 - 1  |  | 765  | - 1 - 1                                      |  | 600  |  | 28 43  | 812  | 6 1  |  | 215   | -46   | -76       |
|                 | 790  | 0 0  |  | 800  |  | 26 37  | 613  | -12 -13  |  | 850  | 7 7  | 25 34  | 254   | -56   | -63 26 50 |
| 875             | 5 4  |  | 900  |  | 26 32  | 754  | - 1 - 1                                      |  | 878  |  | 25 27  | 274  |       | 26 53 |           |
| 940             | 10 10  |  | 902  |  | 26 32  | 800  |  | 26 21  | 900  | 10 10  |  | 357  | -37   | -47   |           |
| 996             | 14 11  | 21 06  | 920  | 9 9  |  | 931  | 11 11  |  | 940  | 14 9   |  | 380  | -33   | -38   |           |
|                 |  |  | 998  | 14 13 23 09  |  | 990  | 14 12 28 10                                  |  | 975  | 17 12 24 10  |  | 450  | -24   | -29   |           |
| Tropopause      | 300 -48 -52                                  |  | 277 -50 -62 26 49                            |  | 272 -49 -59 26 71                            |  | 230 -57 -60 27 90                            |  | 222 -56 -64                                  |  | 254 -56 -63 26 50                            |  |       |       |           |
| Max-wind        |  |  |  |  |  | 310 -43 -54 26 82  |  | 230 -57 -60 27 90  |  |  |  |  |       |       |           |
| 30/50           | 0340   |  | 0339   |  | 0337   |  | 0334   |  | 0332   |  | 0339   |  |       |       |           |
| 50/100          | 0460   |  | 0457   |  | 0455   |  | 0447   |  | 0446   |  | 0456   |  |       |       |           |
| 100/200         | 0464   |  | 0460   |  | 0459   |  | 0450   |  | 0450   |  | 0458   |  |       |       |           |
| 200/500         | 0629   |  | 0627   |  | 0630   |  | 0628   |  | 0630   |  | 0625   |  |       |       |           |
| 500/1000        | 0547   |  | 0550   |  | 0549   |  | 0554   |  | 0556   |  | 0550   |  |       |       |           |

### Höhenwinde

| Station      | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin |     |      |     |      |     |
|--------------|-----------|----------|-------|-----------|---------|--------|--------|-----|------|-----|------|-----|
|              | 2018      | 2018     | 2018  | 2018      | 2018    | 2018   | 2018   |     |      |     |      |     |
| Piloten      | ddf       | ddf      | ddf   | ddf       | ddf     | ddf    | ddf    | ddf | ddf  | ddf | ddf  |     |
| Gipfelpunkt  | km        | 25.2     | 31.8  | 31.8      | 15.9    |        | 24.6   |     |      |     |      |     |
|              | ddf       | 10 12    | 09 30 | 11 23     | 27 32   |        | 08 11  |     |      |     |      |     |
| 26.4         | km        |          | 09 13 | 08 14     |         |        |        |     |      |     |      |     |
| 23.7         | 10 08     | 09 03    | 11 06 |           |         |        | 08 10  |     |      |     |      |     |
| 20.7         | 12 04     | 10 01    | 24 06 |           |         |        | 18 05  |     |      |     |      |     |
| 18.3         | 28 08     | 28 17    | 26 12 |           |         |        | 26 13  |     |      |     |      |     |
| 15.9         | 28 18     | 28 24    | 28 26 | 27 32     |         |        | 27 23  |     |      |     |      |     |
| 13.5         | 28 22     | 28 30    | 29 36 | 27 51     |         |        | 27 31  |     |      |     |      |     |
| 12.0         | 28 22     | 28 40    | 29 43 | 28 63     |         |        | 27 36  |     |      |     |      |     |
| 10.5         | 29 30     | 28 50    | 29 54 | 28 74     |         |        | 25 45  |     |      |     |      |     |
| 9.0          | 30 44     | 28 57    | 29 66 | 28 70     |         |        | 25 47  |     |      |     |      |     |
| 7.2          | 30 37     | 28 48    | 29 45 | 27 58     |         |        | 25 45  |     |      |     |      |     |
| 5.4          | 30 26     | 29 39    | 29 40 | 27 47     |         |        | 25 39  |     |      |     |      |     |
| 4.2          | 31 32     | 29 35    | 29 36 | 26 42     |         |        | 24 38  |     |      |     |      |     |
| 3.0          | 31 18     | 29 40    | 29 30 | 26 31     |         |        | 26 36  |     |      |     |      |     |
| 2.1          | 31 19     | 29 36    | 29 33 | 26 40     |         |        | 26 33  |     |      |     |      |     |
| 1.5          | 31 22     | 29 28    | 29 32 | 25 34     |         |        | 26 33  |     |      |     |      |     |
| 0.9          | 30 26     | 29 25    | 29 27 | 24 24     |         |        | 26 28  |     |      |     |      |     |
| Maximalwinde | HHHH      | ddf      | HHHH  | ddf       | HHHH    | ddf    | HHHH   | ddf | HHHH | ddf | HHHH | ddf |
|              |           |          | 0920  | 29 68     | 1090    | 28 78  |        |     |      |     |      |     |