

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

31. Juli 1988

00 UHR UTC

18-24

| STATION | HOEHE | III | IIHV | NDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW | 8NCCC | FF-FF |
|-----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| | | RX | | | N | NDDD | | | R | 12 | HLMH | XX GG |
| HELGOLAND | 4 | 015 | 32680 | 72320 | 10160 | 20121 | 40164 | 58001 | | | 875// | 23 32 |
| LUST/SVLT | 26 | 020 | 11480 | 72317 | 10154 | 20131 | 40144 | 58001 | 60031 | 7028/ | 878// | 24 33 |
| LECK | 7 | 022 | 41570 | 72512 | 10145 | 20131 | 40164 | 55000 | | 78082 | 878// | |
| HUSUM | 28 | 026 | 41575 | 52211 | 10141 | 20106 | 40166 | 58002 | | 70182 | 8483// | |
| FLENSBURG/MEIERWIK | 27 | 033 | 43470 | 82110 | 10134 | 20119 | 40161 | 58003 | | | 8777// | |
| SCHLESWIG | 43 | 035 | | | | | | | | | | |
| HÖHN | 12 | 038 | 42970 | 12106 | 10138 | 20104 | 40172 | 58003 | | | 81030 | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 32660 | 52106 | 10135 | 20095 | 40181 | 51003 | | | 85500 | |
| PUTTGARDEN | 1 | 063 | 36760 | 72208 | 10122 | 20114 | 40169 | 52002 | | | | 26 |
| NORDERNEY | 11 | 113 | 32570 | 32212 | 10160 | 20117 | 40169 | 54000 | | | 83500 | 26 |
| BREMERHAVEN | 7 | 129 | 32682 | 41909 | 10138 | 20099 | 40178 | 51001 | | | 82532 | |
| CUXHAVEN | 5 | 131 | 32675 | 32107 | 10147 | 20112 | 40176 | 57002 | | | 81501 | 26 |
| HAMBURG, FLUGH. | 16 | 147 | 32975 | 12306 | 10117 | 20087 | 40183 | 52001 | | | 80001 | |
| LUEBECK-BLANKENSEE | 14 | 156 | 32968 | 12006 | 10119 | 20099 | 40188 | 52005 | | | 80001 | |
| EMDEN-HAFEN | 5 | 203 | 32968 | 41917 | 10140 | 20105 | 40179 | 57002 | | | 84030 | 21 27 |
| OLDENBURG | 11 | 215 | 42770 | 42107 | 10130 | 20073 | 40198 | 55000 | | | 82501 | |
| AHLHORN | 49 | 218 | 42981 | 12006 | 10125 | 20074 | 40197 | 50002 | | | 80001 | |
| BREMEN, FLUGH. | 3 | 224 | 32982 | 12105 | 10096 | 20082 | 40189 | 50000 | | | 80001 | |
| SOLTAU | 77 | 235 | | | | | | | | | | |
| LUECHOW | 17 | 253 | 32968 | 01903 | 10110 | 20092 | 40203 | 51007 | | | | |
| LINGEN | 21 | 305 | | | | | | | | | | |
| MUENSTER | 62 | 313 | 32960 | 02701 | 10094 | 20085 | 40199 | 58002 | | | | |
| OSNABRUECK | 95 | 317 | | | | | | | | | | |
| GUETERSLOH | 72 | 320 | 32966 | 11605 | 10123 | 20091 | 40207 | 50000 | | | 80002 | |
| BAD SALZUFLEN | 98 | 325 | | | | | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 32965 | 01904 | 10115 | 20095 | 40203 | 50003 | | | | |
| BRAUNSCHWEIG | 81 | 348 | 32965 | 02105 | 10119 | 20086 | 40207 | 52005 | | | | |
| BERLIN-DAHLEM | 51 | 381 | 32975 | 02603 | 10112 | 20099 | 40208 | 51004 | | | | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 32975 | 00000 | 10123 | 20090 | 40209 | 51005 | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 32978 | 02502 | 10148 | 20102 | 40209 | 52004 | | | | |
| DUESSELDORF, FLUGH. | 45 | 400 | 42980 | 11404 | 10148 | 20100 | 40203 | 58002 | | | 80001 | |
| BOCHOLT | 21 | 406 | | | | | | | | | | |
| ESSEN | 152 | 410 | 32980 | 31704 | 10112 | 20090 | 40208 | 58001 | | | 80001 | |
| KAHLER ASTEN | 839 | 427 | 32980 | 12308 | 10076 | 20061 | 48527 | 51002 | | | 80001 | |
| BAD LIPSPRINGE | 157 | 430 | | | | | | | | | | |
| KASSEL | 231 | 438 | 32982 | 01903 | 10107 | 20079 | 40218 | 50003 | | | | |
| GOETTINGEN | 175 | 444 | | | | | | | | | | |
| BRAUNLAGE | 607 | 452 | | | | | | | | | | |
| AACHEN | 202 | 501 | | | | | | | | | | |
| NOERVENICH | 117 | 502 | 42982 | 02108 | 10114 | 20076 | 40212 | 54000 | | | | |
| NUERBURG | 627 | 510 | | | | | | | | | | |
| KOELN/BONN, FLUGH. | 91 | 513 | 32986 | 01002 | 10105 | 20088 | 40213 | 52002 | | | | |
| KOBLENZ | 70 | 515 | | | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | | | | | | | | | | |
| GIESSEN | 186 | 532 | 32980 | 03101 | 10111 | 20098 | 40220 | 51004 | | | | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | | |
| WASSERKUPPE | 921 | 544 | 32984 | 22502 | 10090 | 20042 | 48540 | 51002 | | | 80001 | |
| TRIER-PETRISBERG | 265 | 609 | 32985 | 00000 | 10105 | 20077 | 40221 | 51002 | | | | |
| DEUSELBACH | 480 | 615 | | | | | | | | | | |
| PFERDSFELD | 396 | 626 | 42981 | 03302 | 10085 | 20049 | 40230 | 53004 | | | | |
| KL. FELDBERG/TS. | 805 | 635 | | | | | | | | | | |
| FRANKFURT/M., FLUGH. | 111 | 637 | 32984 | 20000 | 10102 | 20077 | 40216 | 51003 | | | 80001 | |
| MICHELSTADT/VIELBRUNN | 402 | 648 | | | | | | | | | | |
| WUERZBURG | 268 | 655 | 32970 | 20000 | 10116 | 20094 | 40222 | 51002 | | | 80002 | |
| BAD KISSINGEN | 262 | 658 | | | | | | | | | | |
| COBURG | 337 | 671 | | | | | | | | | | |
| BAMBERG | 239 | 675 | | | | | | | | | | |
| HOF | 567 | 685 | 32782 | 62402 | 10099 | 20071 | 40227 | 51003 | | | 81501 | |
| WEIDEN | 438 | 688 | | | | | | | | | | |
| BERUS | 363 | 704 | | | | | | | | | | |
| THOLEY | 396 | 706 | | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 32975 | 23401 | 10130 | 20060 | 40218 | 50000 | | | 80001 | |
| WEINBIET | 553 | 724 | 46777 | 72704 | 10134 | 20047 | 40216 | 52001 | | | | |
| KARLSRUHE | 112 | 727 | 32983 | 20000 | 10120 | 20096 | 40218 | 51004 | | | 80001 | |
| MANNHEIM | 96 | 729 | | | | | | | | | | |
| STUTTGART, FLUGH. | 396 | 738 | 32984 | 43102 | 10115 | 20084 | 40225 | 51002 | | | 84030 | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 32780 | 41301 | 10140 | 20102 | 40223 | 52001 | | | 84500 | |
| OEHRINGEN | 276 | 742 | | | | | | | | | | |
| WEISSENBURG | 422 | 761 | 32975 | 72202 | 10125 | 20109 | 40219 | 51003 | | | 87077 | |
| NUERNBERG | 319 | 763 | 32880 | 50702 | 10114 | 20084 | 40230 | 52006 | | | 85076 | |
| REGENSBURG | 366 | 776 | 32970 | 10302 | 10109 | 20092 | 40230 | 52004 | | | 81040 | |
| GR. ARBER | 1437 | 791 | | | | | | | | | | |
| FREIBURG | 269 | 803 | 32984 | 51104 | 10155 | 20075 | 40216 | 52004 | | | 81031 | |
| FREUDENSTADT | 797 | 815 | | | | | | | | | | |
| KLIPPENECK | 973 | 818 | | | | | | | | | | |
| STOETTEN | 734 | 836 | 32881 | 40602 | 10129 | 20060 | 40222 | 51003 | | | 83032 | |
| ULM | 522 | 838 | | | | | | | | | | |
| AUGSBURG | 461 | 852 | 32980 | 10000 | 10113 | 20095 | 40225 | 51003 | | | 81030 | |
| NEUBURG/DONAU | 381 | 853 | 42765 | 33602 | 10112 | 20073 | 40233 | 51002 | | | 81530 | |
| LANDSBERG | 623 | 857 | 42960 | 01301 | 10111 | 20085 | 40229 | 51002 | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | 42882 | 10000 | 10124 | 20071 | 40227 | 51001 | | | 81500 | |
| MUENCHEN, FLUGH. | 530 | 866 | 32982 | 10701 | 10121 | 20095 | 40223 | 52004 | | | 81030 | |
| ERDING | 462 | 869 | 42963 | 20000 | 10122 | 20084 | 40223 | 51004 | | | 82030 | |
| MUEHLDORF | 401 | 875 | | | | | | | | | | |
| PASSAU | 409 | 893 | 32982 | 00602 | 10108 | 20093 | 40228 | 51003 | | | | |
| BREMENGARTEN | 212 | 900 | 42970 | 20000 | 10119 | 20093 | 40230 | 52007 | | | 80001 | |
| FELDBERG/SCHW. | 1486 | 908 | | | | | | | | | | |
| KONSTANZ | 443 | 929 | 32980 | 22702 | 10137 | 20094 | 40216 | 51003 | | | 81041 | |
| KEMPTEN | 705 | 946 | | | | | | | | | | |
| MEMMINGEN | 634 | 947 | 42770 | 13101 | 10113 | 20075 | 40233 | 50001 | | | 81500 | |
| OBERSTDORF | 810 | 948 | | | | | | | | | | |
| ZUGSPITZE | 2960 | 961 | 31701 | 71813 | 10025 | 20025 | 47138 | 54000 | | 74141 | 87577 | |
| HOHENPEIßENBERG | 977 | 962 | 32983 | 10908 | 10133 | 20082 | 48552 | 52005 | | | 80001 | |
| GARMISCH-PARTENK. | 719 | 963 | | | | | | | | | | |
| WENDELSTEIN | 1832 | 980 | | | | | | | | | | |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

* Bergstation

31. Juli 1988 03 UHR UTC

00-03

| STATION | HOEHE | III | IIHV RX | NDOFF | 1STTT N | 2STTT NDDO | 4PPPP | 5APPP | 7WWW 12 | 8NCCC HLMH | FF-FF XX GG |
|-----------------------|-------|-----|------------|-------|------------|---------------|-------|-------|------------|---------------|----------------|
| HELGOLAND | 4 | 015 | 42482 | 72217 | 10152 | 20123 | 40152 | 58012 | | 875// | 21 30 |
| LIST/SYLT | 26 | 020 | 41480 | 82416 | 10138 | 20114 | 40134 | 57010 | 71782 | 8593/ | 23 33 |
| LECK | 7 | 022 | 42570 | 52309 | 10142 | 20122 | 40161 | 57003 | | 85500 | |
| HUSUM | 28 | 026 | 41670 | 71908 | 10119 | 20085 | 40156 | 57010 | 71322 | 81532 | |
| FLENSBURG/MEIERWIK | 27 | 033 | 41670 | 52015 | 10129 | 20108 | 40156 | 58008 | 70381 | 81111 | |
| SCHLESWIG | 43 | 035 | 41565 | 61807 | 10116 | 20100 | 40161 | 57009 | 70262 | 86500 | |
| HOHN | 12 | 038 | 42765 | 72108 | 10124 | 20087 | 40168 | 58004 | | 81536 | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 32660 | 52106 | 10135 | 20095 | 40181 | 51003 | | 85500 | |
| PUTTGARDEN | 1 | 063 | 46760 | 72109 | 10116 | 20108 | 40166 | 57003 | | | |
| NORDERNEY | 11 | 113 | 42970 | 82216 | 10148 | 20107 | 40160 | 57009 | 80007 | | 26 |
| BREMERHAVEN | 7 | 129 | 42582 | 61810 | 10120 | 20083 | 40175 | 57003 | 83802 | | |
| CUXHAVEN | 5 | 131 | 42680 | 52008 | 10127 | 20086 | 40168 | 57008 | 81531 | | |
| HAMBURG, FLUGH. | 16 | 147 | 42875 | 52106 | 10121 | 20083 | 40177 | 57006 | 825// | | |
| LUEBECK-BLANKENSEE | 14 | 156 | 42765 | 42004 | 10112 | 20092 | 40184 | 58004 | 82531 | | |
| EMDEN-HAFEN | 5 | 203 | 42768 | 61919 | 10132 | 20103 | 40169 | 57010 | 86500 | | |
| OLDENBURG | 11 | 215 | 42770 | 61904 | 10118 | 20062 | 40191 | 57007 | 82531 | | |
| AHLHORN | 49 | 218 | 42780 | 41906 | 10122 | 20074 | 40190 | 55007 | 82501 | | |
| BREMEN, FLUGH. | 3 | 224 | 42782 | 31806 | 10109 | 20086 | 40184 | 57005 | 81531 | | |
| SOLTAU | 77 | 235 | | | | | | | | | |
| LUECHOW | 17 | 253 | 42865 | 11902 | 10101 | 20092 | 40202 | 58001 | 81501 | | |
| LINGEN | 21 | 305 | | | | | | | | | |
| MUENSTER | 62 | 313 | 42965 | 71902 | 10099 | 20092 | 40196 | 56003 | 86031 | | |
| OSNABRUECK | 95 | 317 | | | | | | | | | |
| GUETERSLOH | 72 | 320 | 42965 | 41605 | 10109 | 20085 | 40201 | 57006 | 80002 | | |
| BAD SALZUFLEN | 98 | 325 | | | | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 42970 | 21804 | 10107 | 20088 | 40201 | 57002 | 80001 | | |
| BRAUNSCHWEIG | 81 | 348 | 42961 | 11805 | 10105 | 20079 | 40205 | 56002 | 80001 | | |
| BERLIN-DAHLEM | 51 | 381 | 42975 | 02407 | 10098 | 20092 | 40211 | 51002 | | | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42975 | 02001 | 10114 | 20092 | 40211 | 53002 | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42975 | 01802 | 10128 | 20095 | 40210 | 50001 | | | |
| DUESSELDORF, FLUGH. | 45 | 400 | 42980 | 81805 | 10127 | 20100 | 40203 | 54000 | 83032 | | |
| BOCHOLT | 21 | 406 | | | | | | | | | |
| ESSEN | 152 | 410 | 42980 | 52105 | 10113 | 20092 | 40206 | 56002 | 85031 | | |
| KAHLER ASTEN | 839 | 427 | 42981 | 22108 | 10073 | 20062 | 48521 | 58006 | 80001 | | |
| BAD LIPPSPRINGE | 157 | 430 | | | | | | | | | |
| KASSEL | 231 | 438 | 42980 | 31704 | 10093 | 20078 | 40218 | 58001 | 80002 | | |
| GOETTINGEN | 175 | 444 | | | | | | | | | |
| BRAUNLAGE | 607 | 452 | | | | | | | | | |
| AACHEN | 202 | 501 | | | | | | | | | |
| NOERVENICH | 117 | 502 | 42782 | 52404 | 10118 | 20071 | 40212 | 54000 | 85500 | | |
| NUERBURG | 627 | 510 | | | | | | | | | |
| KOELN/BONN, FLUGH. | 91 | 513 | 42986 | 31002 | 10088 | 20076 | 40213 | 58001 | 80001 | | |
| KOBLENZ | 70 | 515 | | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | | | | | | | | | |
| GIESSEN | 186 | 532 | 42980 | 10000 | 10089 | 20085 | 40220 | 55002 | 80002 | | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | |
| WASSERKUPPE | 921 | 544 | 42982 | 22009 | 10071 | 20037 | 48532 | 58004 | 80001 | | |
| TRIER-PETRISBERG | 265 | 609 | 42982 | 10000 | 10083 | 20066 | 40222 | 56001 | 80001 | | |
| DEUSELBACH | 480 | 615 | | | | | | | | | |
| PFERDSFELD | 396 | 626 | 42981 | 10000 | 10080 | 20047 | 40227 | 57005 | 80001 | | |
| KL. FELDBERG/TS. | 805 | 635 | | | | | | | | | |
| FRANKFURT/M., FLUGH. | 111 | 637 | 42982 | 10000 | 10077 | 20065 | 40214 | 58003 | 81040 | | |
| MICHELSTADT/VIELBRUNN | 402 | 648 | | | | | | | | | |
| WUERZBURG | 268 | 655 | 42962 | 30000 | 10098 | 20089 | 40224 | 54000 | 81032 | | |
| BAD KISSINGEN | 262 | 658 | | | | | | | | | |
| COBURG | 337 | 671 | | | | | | | | | |
| BAMBERG | 239 | 675 | | | | | | | | | |
| HOF | 567 | 685 | 42982 | 11901 | 10076 | 20062 | 40233 | 54000 | 81030 | | |
| WEIDEN | 438 | 688 | | | | | | | | | |
| BERUS | 363 | 704 | | | | | | | | | |
| THOLEY | 396 | 706 | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42975 | 10030 | 10111 | 20060 | 40220 | 58001 | 80001 | | |
| WEINBIET | 553 | 724 | 46111 | 71805 | 10132 | 20046 | 40213 | 57003 | | | |
| KARLSRUHE | 112 | 727 | 42683 | 71602 | 10117 | 20093 | 40218 | 54000 | 875// | | |
| MANNHEIM | 96 | 729 | | | | | | | | | |
| STUTTGART, FLUGH. | 396 | 738 | 42984 | 23401 | 10090 | 20071 | 40225 | 57004 | 82031 | | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 42675 | 71203 | 10121 | 20111 | 40223 | 57003 | 875// | | |
| OEHRINGEN | 276 | 742 | | | | | | | | | |
| WEISSENBURG | 422 | 761 | 42965 | 70000 | 10113 | 20104 | 40219 | 55002 | 8707/ | | |
| NUERNBERG | 319 | 763 | 42775 | 70803 | 10115 | 20083 | 40226 | 58003 | 8357/ | | |
| REGENSBURG | 366 | 776 | 42962 | 53402 | 10094 | 20086 | 40231 | 58001 | 85070 | | |
| GR. ARBER | 1437 | 791 | 42982 | 31504 | 10084 | 20017 | 48552 | 58002 | 80001 | | |
| FREIBURG | 269 | 803 | 42783 | 71204 | 10143 | 20092 | 40216 | 58003 | 875// | | |
| FREUDENSTADT | 797 | 815 | | | | | | | | | |
| KLIPPENECK | 973 | 818 | | | | | | | | | |
| STOETTEN | 734 | 836 | 42681 | 30804 | 10124 | 20060 | 40221 | 58003 | 82530 | | |
| ULM | 522 | 838 | | | | | | | | | |
| AUGSBURG | 461 | 852 | 42980 | 00000 | 10090 | 20079 | 40226 | 57004 | | | |
| NEUBURG/DONAU | 381 | 853 | 42965 | 31602 | 10080 | 20052 | 40235 | 58003 | 82031 | | |
| LANDSBERG | 623 | 857 | 42960 | 11901 | 10092 | 20074 | 40231 | 56003 | 81031 | | |
| FUERSTENFELDBRUCK | 519 | 858 | 42981 | 20000 | 10101 | 20070 | 40229 | 57003 | 81031 | | |
| MUENCHEN, FLUGH. | 530 | 866 | 42980 | 20931 | 10106 | 20087 | 40223 | 58004 | 82030 | | |
| ERDING | 462 | 869 | 42966 | 40000 | 10108 | 20076 | 40220 | 58004 | 81034 | | |
| MUEHLDORF | 401 | 875 | | | | | | | | | |
| PASSAU | 409 | 893 | 42982 | 20302 | 10087 | 20077 | 40233 | 54000 | 82030 | | |
| BREMEN | 212 | 900 | 42770 | 61803 | 10113 | 20095 | 40231 | 55000 | 83531 | | |
| BREMEN | 1488 | 908 | | | | | | | | | |
| FELDBERG/SCHW. | 443 | 929 | 42975 | 02803 | 10125 | 20088 | 40216 | 56003 | | | |
| KONSTANZ | 705 | 946 | | | | | | | | | |
| KEMPTEN | 634 | 947 | 41965 | 10000 | 10086 | 20054 | 40237 | 58003 | 71100 | 80001 | |
| MEMMINGEN | 810 | 948 | | | | | | | | | |
| OBERSTDORF | 2960 | 961 | 41775 | 72423 | 10028 | 20024 | 47138 | 54000 | 72844 | 84281 | 24 30 |
| ZUGSPITZE | 977 | 962 | 42983 | 11007 | 10128 | 20078 | 46544 | 58008 | 81030 | | |
| HOHENPEIßENBERG | 719 | 963 | | | | | | | | | |
| GARMISCH-PARTENK. | 1832 | 980 | 42782 | 41608 | 10084 | 20066 | 48558 | 54000 | 84030 | | |
| WENDELSTEIN | | | | | | | | | | | |

Bei Flughäfen : Höhe = offizielle Flugplatzhöhe
 * Bergstation

31. Juli 1988 08 UHR UTC

| STATION | HOEHE | III | IIHW | NDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7MMW | 8NCCC | FF-FF | 2STTT | 2STTT | 3ESTT | 4ESSS | 7RRFZ | 94SSS |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|-------|-------|-------------|-------|-------|-------|-------|-------------|
| | | | RX | | N | DDDD | | | R | 12 | HLMH | XX GG | NNNN | MMMM | NGG | | R | |
| HELGOLAND | 4 | 015 | 32462 | 82219 | 10149 | 20126 | 40150 | 55002 | | | 84577 | 22 32 | 20147 | 20162 | 31014 | | | 94120 |
| LIST/SYLT | 26 | 020 | 11459 | 82416 | 10150 | 20127 | 40128 | 56006 | 60062 | 79598 | 85977 | 23 33 | 20124 | 20154 | 31011 | | 70062 | 94084 |
| LECK | 7 | 022 | 43111 | 11111 | | | | | | | | | 20137 | | 31013 | | | 70032 94074 |
| HUSUM | 28 | 026 | 43111 | 11111 | | | | | | | | | 20117 | 20150 | 31011 | | | 79952 94091 |
| FLENSBURG/MEIERWIK | 27 | 033 | 43111 | 11111 | | | | | | | | | 20113 | | 31011 | | | 70152 |
| SCHLESWIG | 43 | 035 | 11568 | 71910 | 10120 | 20092 | 40155 | 57006 | 60012 | 70262 | 83877 | | 20114 | 20149 | 31011 | | | 70022 94107 |
| HOHN | 12 | 038 | 43111 | 11111 | | | | | | | | | 20121 | | 31011 | | | 79912 94091 |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | 20120 | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 32565 | 72108 | 10130 | 20074 | 40172 | 56008 | | | 82851 | | 20123 | 20153 | 31011 | | | 79912 94098 |
| PUTTGARDEN | 1 | 063 | 36760 | 72113 | 10135 | 20094 | 40163 | 57003 | | | | | 20111 | | 31010 | | | 94095 |
| NORDERNEY | 11 | 113 | 32665 | 82214 | 10142 | 20123 | 40158 | 55002 | | | 84577 | | 27 20138 | 20162 | 30013 | | | 94091 |
| BREMERHAVEN | 7 | 129 | 32675 | 82116 | 10138 | 20095 | 40170 | 57005 | | | 81577 | | 20120 | 20159 | 31011 | | | 79902 94089 |
| CUXHAVEN | 5 | 131 | 32968 | 82110 | 10131 | 20093 | 40165 | 58003 | | | 88077 | | 20126 | 20153 | 31010 | | | 70042 94073 |
| HAMBURG, FLUGH. | 16 | 147 | 32765 | 72209 | 10138 | 20081 | 40175 | 55002 | | | 83582 | | 20116 | 20158 | 30010 | | | 79902 94084 |
| LUEBECK-BLANKENSEE | 14 | 156 | 32765 | 72108 | 10126 | 20091 | 40181 | 56003 | | | 83537 | | 20112 | 20154 | 30009 | | | 79902 94090 |
| EMDEN-HAFEN | 5 | 203 | 32965 | 81918 | 10128 | 20109 | 40168 | 55001 | | | 88077 | | 21 25 20126 | 20159 | 30011 | | | 94086 |
| OLDENBURG | 11 | 215 | 43111 | 11111 | | | | | | | | | 20114 | | 30010 | | | 94099 |
| AHLHORN | 49 | 218 | 43111 | 11111 | | | | | | | | | 20116 | 20140 | 30010 | | | 79922 94074 |
| BREMEN, FLUGH. | 3 | 224 | 32668 | 72107 | 10130 | 20099 | 40182 | 55002 | | | 81537 | | 20094 | 20149 | 30007 | | | 79902 94103 |
| SOLTAU | 77 | 235 | 32665 | 71905 | 10118 | 20094 | 40194 | 56002 | | | 83536 | | 20097 | 20142 | 31009 | | | 70032 94057 |
| LUECHOW | 17 | 253 | 32962 | 62002 | 10121 | 20110 | 40199 | 56003 | | | 80008 | | 20091 | 20131 | 31007 | | | 70012 94077 |
| LINGEN | 21 | 305 | 32570 | 82207 | 10125 | 20082 | 40169 | 52004 | | | 83508 | | 20125 | 20153 | 31012 | | | 79902 94076 |
| MUENSTER | 62 | 313 | 32565 | 82104 | 10126 | 20099 | 40199 | 53004 | | | 87577 | | 20092 | 20140 | 31007 | | | 79902 94052 |
| OSNABRUECK | 95 | 317 | 32570 | 82107 | 10133 | 20091 | 40194 | 56002 | | | 87577 | | 20115 | 20145 | 31008 | | | 79932 94048 |
| GUETERSLOH | 72 | 320 | 32770 | 71904 | 10132 | 20097 | 40207 | 53006 | | | 87577 | | 20109 | | 31006 | | | 79912 |
| BAD SALZUFLEN | 98 | 325 | 32680 | 72102 | 10124 | 20097 | 40201 | 56003 | | | 87577 | | 20110 | 20148 | 31007 | | | 79902 94043 |
| HANNOVER, FLUGH. | 56 | 338 | 32680 | 81906 | 10134 | 20100 | 40198 | 55002 | | | 86532 | | 20105 | 20153 | 30008 | | | 79902 94079 |
| BRAUNSCHWEIG | 81 | 348 | 32665 | 71904 | 10131 | 20095 | 40206 | 53001 | | | 82531 | | 20104 | 20144 | 31007 | | | 79902 94086 |
| BERLIN-DAHLEM | 51 | 381 | 32975 | 62004 | 10133 | 20101 | 40210 | 50000 | | | 80006 | | 20096 | 20154 | 31009 | | | 79902 94103 |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 32970 | 41903 | 10152 | 20095 | 40212 | 51001 | | | 80001 | | 20113 | 20164 | 30006 | | | 79902 94012 |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 32972 | 32103 | 10145 | 20093 | 40212 | 50002 | | | 80001 | | 20121 | 20173 | 30006 | | | 79902 94108 |
| DUESSELDORF, FLUGH. | 45 | 400 | 32675 | 71806 | 10135 | 20101 | 40206 | 51003 | | | 87577 | | 20127 | 20174 | 30011 | | | 94082 |
| BOCHOLT | 21 | 406 | 32566 | 72406 | 10136 | 20095 | 40197 | 53003 | | | 87577 | | 20115 | 20159 | 31009 | | | 94089 |
| ESSEN | 152 | 410 | 11680 | 81903 | 10119 | 20097 | 40208 | 53003 | 69902 76011 | | 88577 | | 20112 | 20149 | 31009 | | | 94084 |
| KAHLER ASTEN | 839 | 427 | 32689 | 62307 | 10088 | 20089 | 48522 | 56003 | | | 82501 | | 20072 | 20084 | 31004 | | | 94033 |
| BAD LIPSPRINGE | 157 | 430 | 32975 | 72005 | 10139 | 20098 | 40209 | 55000 | | | 87577 | | 20107 | 20150 | 31007 | | | 94036 |
| KASSEL | 231 | 438 | 32982 | 61807 | 10101 | 20084 | 40218 | 51001 | | | 81042 | | 20084 | 20142 | 30006 | | | 94100 |
| GOETTINGEN | 175 | 444 | 32981 | 60000 | 10106 | 20083 | 40215 | 58002 | | | 80002 | | 20086 | 20153 | 30007 | | | 94067 |
| BRAUNLAGE | 607 | 452 | 32980 | 72402 | 10096 | 20075 | 40213 | 58004 | | | 81031 | | 20052 | 20104 | 30001 | | | 94059 |
| AACHEN | 202 | 501 | 32680 | 72102 | 10133 | 20085 | 40210 | 53003 | | | 87577 | | 20125 | 20148 | 31011 | | | 94053 |
| NOERVENICH | 117 | 502 | 43111 | 11111 | | | | | | | | | 20103 | | 30009 | | | 94066 |
| NUERBURG | 627 | 510 | 32782 | 72106 | 10117 | 20075 | 40215 | 55000 | | | 87577 | | 20097 | 20115 | 30006 | | | 94061 |
| KOELN/BONN, FLUGH. | 91 | 513 | 32784 | 71203 | 10117 | 20099 | 40215 | 51003 | | | 87801 | | 20084 | 20141 | 31007 | | | 94048 |
| KOBLENZ | 70 | 515 | 32975 | 62004 | 10108 | 20093 | 40221 | 52007 | | | 82041 | | 20100 | 20147 | 31111 | | | 94082 |
| BAD MARIENBERG | 547 | 526 | 32789 | 52303 | 10109 | 20087 | 40216 | 53002 | | | 81531 | | 20083 | 20120 | 31004 | | | 94073 |
| GIESSEN | 186 | 532 | 32670 | 70000 | 10094 | 20083 | 40220 | 50000 | | | 82532 | | 20083 | 20160 | 30070 | | | 94110 |
| BAD HERSFELDE | 212 | 542 | 32975 | 20901 | 10078 | 20066 | 40227 | 54000 | | | 80002 | | 20072 | 20160 | 31006 | | | 94102 |
| WASSERKUPPE | 921 | 544 | 32988 | 52209 | 10105 | 20069 | 48540 | 55000 | | | 80001 | | 20069 | 20110 | 31003 | | | 94101 |
| TRIER-PETRISBERG | 265 | 609 | 32682 | 70000 | 10093 | 20084 | 40225 | 53002 | | | 85531 | | 20078 | 20143 | 30007 | | | 94112 |
| DEUSELBACH | 480 | 615 | 32982 | 60000 | 10111 | 20080 | 40219 | 53001 | | | 82041 | | 20090 | 20132 | 31007 | | | 94122 |
| PFERDSFELD | 396 | 626 | 43111 | 11111 | | | | | | | | | 20075 | | 30004 | | | |
| KL. FELDBERG/TS. | 805 | 635 | 32684 | 52406 | 10109 | 20053 | 48538 | 55001 | | | 81542 | | 20094 | 20114 | 31003 | | | 94067 |
| FRANKFURT/M., FLUGH. | 111 | 637 | 32782 | 50000 | 10106 | 20087 | 40217 | 51005 | | | 81542 | | 20069 | 20164 | 30005 | | | 94112 |
| MICHELSTADT/VIELBRUNN | 402 | 648 | 32980 | 30000 | 10121 | 20074 | 40223 | 52003 | | | 81031 | | 20082 | 20142 | 31007 | | | 94098 |
| WUERZBURG | 268 | 655 | 32661 | 60000 | 10103 | 20092 | 40225 | 53001 | | | 83532 | | 20097 | 20163 | 31008 | | | 94105 |
| BAD KISSINGEN | 262 | 658 | 32784 | 60801 | 10093 | 20074 | 40223 | 51001 | | | 86530 | | 20080 | 20152 | 30006 | | | 94104 |
| COBURG | 337 | 671 | 32780 | 70000 | 10092 | 20084 | 40229 | 54000 | | | 87577 | | 20077 | 20152 | 30006 | | | 94111 |
| BAMBERG | 239 | 675 | 32765 | 70000 | 10094 | 20086 | 40232 | 53007 | | | 87577 | | 20079 | 20160 | 30007 | | | 94109 |
| HOF | 567 | 685 | 32786 | 61802 | 10086 | 20072 | 40233 | 53001 | | | 85531 | | 20064 | 20137 | 30004 | | | 94118 |
| WEIDEN | 438 | 688 | 32775 | 60000 | 10101 | 20086 | 40228 | 53002 | | | 86500 | | 20075 | 20147 | 31005 | | | 94126 |
| BERUS | 363 | 704 | 32968 | 20602 | 10109 | 20085 | 40221 | 54000 | | | 80001 | | 20096 | 20157 | 30009 | | | 94117 |
| THOLEY | 396 | 706 | 32981 | 30201 | 10119 | 20078 | 40219 | 52006 | | | 80001 | | 20107 | 20144 | 30008 | | | 94126 |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 32968 | 20000 | 10120 | 20087 | 40220 | 53002 | | | 80001 | | 20100 | 20152 | 30005 | | | 94116 |
| WEINBIET | 553 | 724 | 33584 | 32206 | 10136 | 20042 | 40219 | 55000 | | | 80001 | | 20135 | 20141 | 30006 | | | 94060 |
| KARLSRUHE | 112 | 727 | 32982 | 30000 | 10125 | 20100 | 40217 | 54000 | | | 81041 | | 20109 | 20170 | 31008 | | | 94127 |
| MANNHEIM | 96 | 729 | 32975 | 20000 | 10125 | 20098 | 40221 | 51005 | | | 80001 | | 20099 | 20170 | 30007 | | | 94121 |
| STUTTGART, FLUGH. | 396 | 738 | 32883 | 30601 | 10111 | 20089 | 40223 | 50002 | | | 83030 | | 20090 | 20153 | 31009 | | | |
| STUTTGART/SCHNARRENB. | 314 | 739</ | | | | | | | | | | | | | | | | |

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07 UHR UTC

| STATION | HOEHE | III | 11HW RX | NDOFF | 1STTT N | 2STTT NDD | 4PPPP SAPPP | TWWWW 12 | BNCCC HLMH | FF-FF XX GG | 05 10 20 50 | | | | | |
|-----------------------|-------|-----|------------|-------|------------|--------------|----------------|-------------|---------------|----------------|-------------|-----------|-----------|-----------|---------------------|---------------------|
| | | | | | | | | | | | STTT N | STTT N | STTT N | STTT N | | |
| HELIGOLAND | 4 | 015 | 41462 | 72321 | 10157 | 20134 | 40160 | 53010 | 72582 | 879// | 24 | 33 | | | | |
| LIST/SYLT | 26 | 020 | 41480 | 42622 | 10158 | 20124 | 40137 | 52009 | 70198 | 84201 | 23 | 37 | | | | |
| LECK | 7 | 022 | | | | | | | | | | | | | | |
| HUSUM | 28 | 026 | | | | | | | | | | | | | | |
| FLensburg/MEIERWIK | 27 | 033 | | | | | | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 42568 | 72111 | 10148 | 20116 | 40160 | 53005 | | 878// | | | 26 | | 0135 | 0145 0147 0157 |
| KIEL | 12 | 038 | | | | | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 42565 | 62213 | 10159 | 20096 | 40177 | 52005 | | 83231 | | | | | | |
| PUTTGARDEN | 1 | 063 | 46760 | 72319 | 10168 | 20075 | 40164 | 52001 | | | | | | | | |
| NORDERNEY | 11 | 113 | 41462 | 62315 | 10160 | 20130 | 40167 | 51309 | 70162 | 84231 | 28 | 26 | | | 0147 0153 0169 | 0150 0160 0169 0179 |
| BREMERHAVEN | 7 | 129 | 42575 | 72317 | 10152 | 20112 | 40176 | 52006 | | 85877 | | | | | | |
| CUXHAVEN | 5 | 131 | 42966 | 72311 | 10148 | 20115 | 40171 | 53006 | | 85832 | | | | | 0142 0148 0164 0177 | 0144 0144 0151 0165 |
| HAMBURG, FLUGH. | 16 | 147 | 42570 | 72414 | 10155 | 20096 | 40178 | 53003 | | 81172 | | | | | 0144 0144 0151 0165 | 0156 0163 0175 0179 |
| LUEBECK-BLANKENSEE | 14 | 156 | 42665 | 72213 | 10165 | 20092 | 40179 | 58002 | | 85537 | | | | | | |
| EMDEN-HAFEN | 5 | 203 | 42565 | 62118 | 10155 | 20132 | 40179 | 52011 | | 83230 | | | | | 0139 0150 0162 0168 | |
| OLDENBURG | 11 | 215 | | | | | | | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42570 | 62314 | 10169 | 20110 | 40187 | 50005 | | 82102 | | | | | 0143 0147 0158 0166 | |
| SOLTAU | 77 | 235 | 42680 | 72209 | 10152 | 20097 | 40196 | 53003 | | 84532 | | | | | 0129 0129 0144 0168 | |
| LUECHOW | 17 | 253 | 42970 | 72107 | 10184 | 20114 | 40198 | 54000 | | 82038 | | | | | 0144 0144 0145 0178 | |
| LINGEN | 21 | 305 | 42575 | 72410 | 10185 | 20116 | 40193 | 50005 | | 83202 | | | | | 0148 0153 0161 0169 | |
| MUENSTER | 62 | 313 | 42670 | 72408 | 10162 | 20094 | 40205 | 52007 | | 83532 | | | | | 0140 0144 0156 0173 | |
| OSNABRUECK | 95 | 317 | 42775 | 72308 | 10160 | 20100 | 40201 | 53008 | | 81508 | | | | | 0133 0135 0150 0166 | |
| GUETERSLOH | 72 | 320 | 42670 | 72008 | 10163 | 20071 | 40211 | 51005 | | 83831 | | | | | | |
| BAD SALZUFLEN | 98 | 325 | 42775 | 82407 | 10155 | 20100 | 40206 | 52007 | | 875// | | | | | 0145 0149 0162 0181 | |
| HANNOVER, FLUGH. | 56 | 338 | 42681 | 72308 | 10167 | 20105 | 40204 | 51006 | | 85532 | | | | | 0144 0150 0164 0177 | |
| BRAUNSCHWEIG | 81 | 348 | 42784 | 72310 | 10179 | 20095 | 40203 | 58001 | | 84538 | | | | | 0143 0141 0148 0168 | |
| BERLIN-DAHLEM | 51 | 381 | 42675 | 72108 | 10201 | 20103 | 40208 | 50000 | | 81108 | | | | | 0151 0157 0164 0188 | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42675 | 72111 | 10199 | 20092 | 40212 | 51001 | | 81108 | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42680 | 62211 | 10196 | 20095 | 40212 | 53001 | | 81108 | | | | | 0162 0166 0183 0187 | |
| DUESSELDORF, FLUGH. | 45 | 400 | 42580 | 72009 | 10172 | 20100 | 40213 | 52007 | | 84837 | | | | | 0147 0151 0164 0178 | |
| BOCHOLT | 21 | 406 | 42570 | 72410 | 10168 | 20097 | 40207 | 52010 | | 81137 | | | | | 0147 0154 0166 0175 | |
| ESSEN | 152 | 410 | 41682 | 72507 | 10159 | 20100 | 40214 | 52008 | 70162 | 83831 | | | | | 0140 0140 0158 0178 | |
| KAHLER ASTEN | 839 | 427 | 42485 | 62408 | 10134 | 20085 | 48544 | 53012 | | 82832 | | | | | 0101 0107 0119 0129 | |
| BAD LIPPSPRINGE | 157 | 430 | 42780 | 62506 | 10152 | 20087 | 40216 | 53008 | | 895// | | | | | 0142 0143 0154 0172 | |
| KASSEL | 231 | 438 | 42584 | 71807 | 10179 | 20103 | 40213 | 50303 | | 81842 | | | | | 0145 0150 0165 0182 | |
| GOETTINGEN | 175 | 444 | 42682 | 62106 | 10184 | 20086 | 40210 | 50001 | | 82141 | | | | | 0142 0153 0174 0182 | |
| BRAUNLAGE | 607 | 452 | 42584 | 72310 | 10149 | 20075 | 40204 | 53004 | | 81208 | | | | | 0106 0115 0132 0144 | |
| AACHEN | 202 | 501 | 42580 | 72506 | 10165 | 20092 | 40212 | 52006 | | 86872 | | | | | 0141 0144 0154 0170 | |
| NOERVENICH | 117 | 502 | | | | | | | | | | | | | | |
| NUERBURG | 627 | 510 | 42780 | 72508 | 10145 | 20080 | 40216 | 51008 | | 875// | | | | | 0122 0124 0138 0151 | |
| KOELN/BONN, FLUGH. | 91 | 513 | 42684 | 71402 | 10170 | 20094 | 40217 | 53005 | | 84830 | | | | | 0136 0140 0154 0173 | |
| KOBLENZ | 70 | 515 | 42582 | 72002 | 10176 | 20103 | 40216 | 56003 | | 86831 | | | | | | |
| BAD MARIENBERG | 547 | 526 | 42588 | 72408 | 10164 | 20093 | 40208 | 52004 | | 84832 | | | | | 0109 0126 0147 0157 | |
| GIESSEN | 186 | 532 | 42575 | 71202 | 10180 | 20089 | 40215 | 51003 | | 82832 | | | | | 0152 0156 0172 0186 | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | | | | | 0137 0160 0184 | |
| WASSERKUPPE | 921 | 544 | 42588 | 52609 | 10147 | 20081 | 48555 | 52006 | | 81232 | | | | | 0096 0108 0135 0137 | |
| TRIER-PETRISBERG | 265 | 609 | 42681 | 72901 | 10143 | 20088 | 40224 | 52006 | | 875// | | | | | 0158 0164 0178 0192 | |
| DEUSELBACH | 480 | 615 | 42582 | 72207 | 10167 | 20088 | 40213 | 52005 | | 81231 | | | | | 0124 0129 0140 0159 | |
| PFERDSFELD | 396 | 626 | | | | | | | | | | | | | | |
| KL. FELDBERG/TS. | 805 | 635 | 42582 | 72707 | 10155 | 20077 | 48558 | 52009 | | 83802 | | | | | 0112 0121 0134 | |
| FRANKFURT/M., FLUGH. | 111 | 637 | 42680 | 62304 | 10187 | 20098 | 40219 | 51006 | | 81842 | | | | | 0160 0160 0181 0195 | |
| MICHELSTADT/VIELBRUNN | 402 | 648 | 42682 | 62705 | 10196 | 20086 | 40212 | 53003 | | 81101 | | | | | 0141 0142 0156 0178 | |
| WUERZBURG | 268 | 655 | 42737 | 41902 | 10175 | 20112 | 40218 | 52302 | | 81132 | | | | | 0152 0161 0178 0198 | |
| BAD KISSINGEN | 262 | 658 | 42582 | 32304 | 10185 | 20083 | 40215 | 53003 | | 81131 | | | | | 0140 0154 0171 0189 | |
| COBURG | 337 | 671 | 42984 | 71403 | 10182 | 20085 | 40219 | 51003 | | 82072 | | | | | 0140 0142 0164 0185 | |
| BAMBERG | 239 | 675 | 42570 | 62001 | 10202 | 20110 | 40216 | 56004 | | 83201 | | | | | 0158 0165 0183 0197 | |
| HOF | 567 | 685 | 42689 | 52206 | 10180 | 20074 | 40209 | 54000 | | 81232 | | | | | 0131 0138 0158 0166 | |
| WEIDEN | 438 | 688 | 42777 | 72802 | 10170 | 20107 | 40217 | 51003 | | 875// | | | | | 0139 0138 0149 0170 | |
| BERUS | 363 | 704 | 42968 | 60000 | 10170 | 20096 | 40211 | 52010 | | 86030 | | | | | 0151 0157 0173 0189 | |
| THOLEY | 396 | 706 | 42981 | 52505 | 10169 | 20084 | 40218 | 52007 | | 85031 | | | | | 0136 0149 0172 0184 | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42680 | 49902 | 10182 | 20088 | 40220 | 52006 | | 81131 | | | | | 0148 0150 0168 0178 | |
| WEINBIET | 553 | 724 | 42586 | 52506 | 10176 | 20070 | 40213 | 52007 | | 81131 | | | | | | |
| KARLSRUHE | 112 | 727 | 42681 | 62103 | 10194 | 20103 | 40220 | 51007 | | 81101 | | | | | 0175 0176 0190 0212 | |
| MANNHEIM | 96 | 729 | 42675 | 52103 | 10200 | 20098 | 40223 | 52005 | | 81101 | | | | | 0176 0177 0193 0203 | |
| STUTTGART, FLUGH. | 396 | 738 | 42781 | 20702 | 10200 | 20091 | 40214 | 51007 | | 81101 | | | | | | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 42975 | 41001 | 10195 | 20134 | 40219 | 52005 | | 80001 | | | | | 0153 0161 0177 0189 | |
| OEHRINGEN | 276 | 742 | 42980 | 52702 | 10192 | 20096 | 40214 | 53001 | | 80002 | | | | | 0160 0170 0188 0194 | |
| WEISSENBURG | 422 | 761 | 42682 | 32305 | 10203 | 20099 | 40205 | 51001 | | 82802 | | | | | 0173 0175 0183 0201 | |
| NUERNBERG | 319 | 763 | 42875 | 31702 | 10190 | 20077 | 40220 | 53003 | | 83031 | | | | | 0165 0167 0181 0196 | |
| REGENSBURG | 368 | 776 | 42980 | 11603 | 10196 | 20070 | 40220 | 50001 | | 80001 | | | | | 0158 0171 0194 0203 | |
| GR. ARBER | 1437 | 791 | 42484 | 33303 | 10117 | 20325 | 48561 | 52008 | | 82101 | | | | | | |
| FREIBURG | 269 | 803 | 42982 | 43004 | 10193 | 20111 | 40222 | 52004 | | 80002 | | | | | 0156 0166 0183 0194 | |
| FREUDENSTADT | 797 | 815 | 42587 | 30505 | 10167 | 20085 | 48565 | 53003 | | 81101 | | | | | 0120 0130 0148 0161 | |
| KLIPPENECK | 973 | 818 | 42584 | 12704 | 10167 | 20100 | 48565 | 53012 | | 81101 | | | | | 0130 0149 0166 0164 | |
| STOETTEN | 734 | 836 | 42581 | 22303 | 10175 | 20089 | 40211 | 53002 | | 81101 | | | | | 0156 0160 0175 0163 | |
| ULM | 522 | 838 | 42980 | 11802 | 10187 | 20102 | 40211 | 51003 | | 80002 | | | | | 0150 0163 0185 0195 | |
| AUGSBURG | 461 | 852 | 42980 | 11704 | 10204 | 20117 | 40209 | 53001 | | 80001 | | | | | 0157 0165 0192 0201 | |
| NEUBURG/DONAU | 381 | 853 | | | | | | | | | | | | | | |
| LANDSBERG | 623 | 857 | | | | | | | | | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | | | | | | | | | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 42981 | 11110 | 10201 | 20384 | 40209 | 51004 | | 81201 | | | | | 0147 0156 0179 0185 | |
| ERDING | 462 | 869 | | | | | | | | | | | | | | |
| MUEHLDORF | 401 | 875 | 42975 | 11205 | 10202 | 20106 | 40215 | 50002 | | 81040 | | | | | 0166 0181 0206 0206 | |
| PASSAU | 409 | 893 | 42984 | 12201 | 10182 | 20100 | 40220 | 50001 | | 81030 | | | | | 0153 0162 0181 0193 | |
| BREMgarten | 212 | 900 | | | | | | | | | | | | | | |
| FELDBERG/SCHW. | 1486 | 908 | 42384 | 29901 | 10128 | 20092 | 48558 | 53009 | | 81101 | | | | | | |
| KONSTANZ | 443 | 929 | 42584 | 10701 | 10184 | 20118 | | | | | | | | | | |

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| STATION | HOEHE | III | IIHV RX | NDOFF | 1STTT N | 2STTT NDD | 4PPPP | 5APPP | 6RRRT R | 7WWW 12 | 8NCCC HLMH | FF-FF XX GG |
|-----------------------|-------|-----|------------|-------|------------|--------------|-------|-------|------------|------------|---------------|----------------|
| HELGOLAND | 4 | 015 | 11482 | 42520 | 10169 | 20118 | 40174 | 51014 | 60021 | 70381 | 83831 | 24 33 |
| LIST/SYLT | 26 | 020 | 11475 | 52620 | 10165 | 20115 | 40157 | 52020 | 60031 | 70198 | 89802 | 23 37 |
| LECK | 7 | 022 | | | | | | | | | | |
| HUSUM | 28 | 026 | | | | | | | | | | |
| FLensburg/MEIERWIK | 27 | 033 | | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 11562 | 72310 | 10141 | 20133 | 40173 | 50013 | 60061 | 78186 | 87211 | 28 |
| HOHN | 12 | 038 | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 11465 | 72909 | 10152 | 20098 | 40182 | 51005 | 60031 | 72582 | 87911 | 21 30 |
| PUTTGARDEN | 1 | 063 | 16760 | 72417 | 10193 | 20126 | 40169 | 52005 | 69911 | | | 29 |
| NORDERNEY | 11 | 113 | 11570 | 42716 | 10179 | 20121 | 40182 | 53015 | 69901 | 70186 | 83832 | 27 |
| BREMERHAVEN | 7 | 129 | 32575 | 52516 | 10175 | 20115 | 40182 | 51006 | | | 85201 | 27 |
| CUXHAVEN | 5 | 131 | 11475 | 62509 | 10145 | 20119 | 40183 | 52012 | 60051 | 72522 | 86901 | 28 |
| HAMBURG, FLUGH. | 16 | 147 | 11570 | 72611 | 10163 | 20115 | 40182 | 50004 | 69951 | 78022 | 84331 | |
| LUEBECK-BLANKENSEE | 14 | 156 | 32565 | 72414 | 10189 | 20086 | 40185 | 52006 | | | 85831 | |
| EMDEN-HAFEN | 5 | 203 | 11575 | 62221 | 10178 | 20125 | 40186 | 52007 | 69911 | 72582 | 86801 | 22 29 |
| OLDENBURG | 11 | 215 | | | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 32675 | 62515 | 10186 | 20110 | 40190 | 50003 | | | 84230 | |
| SOLTAU | 77 | 235 | 32580 | 72310 | 10190 | 20104 | 40198 | 52003 | | | 84232 | |
| LUECHOW | 17 | 253 | 32682 | 62312 | 10206 | 20090 | 40199 | 53001 | | | 84871 | |
| LINGEN | 21 | 305 | 32678 | 82510 | 10190 | 20083 | 40199 | 51006 | | | 84202 | |
| MUENSTER | 62 | 313 | 32680 | 72308 | 10193 | 20086 | 40206 | 51002 | | | 84236 | |
| OSNABRUECK | 95 | 317 | 32582 | 72311 | 10186 | 20082 | 40203 | 50003 | | | 83208 | |
| GUETERSLOH | 72 | 320 | 32682 | 62409 | 10193 | 20071 | 40211 | 50001 | | | 85831 | |
| BAD SALZUFLEN | 98 | 325 | 32682 | 72710 | 10198 | 20073 | 40206 | 51002 | | | 83142 | |
| HANNOVER, FLUGH. | 56 | 338 | 32684 | 72611 | 10204 | 20092 | 40207 | 52004 | | | 82108 | |
| BRAUNSCHWEIG | 81 | 348 | 32684 | 72712 | 10195 | 20066 | 40206 | 53004 | | | 86832 | |
| BERLIN-DAHLEM | 51 | 381 | 32680 | 82809 | 10209 | 20094 | 40204 | 57004 | | | 85207 | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 32780 | 72513 | 10219 | 20061 | 40204 | 58007 | | | 82148 | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 32781 | 82611 | 10213 | 20080 | 40204 | 57008 | | | 83207 | |
| DUESSELDORF, FLUGH. | 45 | 400 | 32680 | 72410 | 10203 | 20104 | 40213 | 50001 | | | 85831 | |
| BOCHOLT | 21 | 406 | 32575 | 72612 | 10189 | 20090 | 40209 | 50002 | | | 83211 | |
| ESSEN | 152 | 410 | 11582 | 72608 | 10176 | 20099 | 40214 | 50002 | 69901 | 70262 | 86811 | |
| KAHLER ASTEN | 839 | 427 | 32589 | 72409 | 10137 | 20078 | 48546 | 50002 | | | 86232 | |
| BAD LIPPSPRINGE | 157 | 430 | 32682 | 72308 | 10176 | 20075 | 40216 | 50001 | | | 85832 | |
| KASSEL | 231 | 438 | 32684 | 72306 | 10206 | 20086 | 40209 | 56001 | | | 86802 | |
| GOETTINGEN | 175 | 442 | 32682 | 63004 | 10195 | 20096 | 40211 | 53002 | | | 85802 | |
| BRAUNLAGE | 607 | 452 | 32586 | 72506 | 10155 | 20071 | 40203 | 52002 | | | 86838 | |
| AACHEN | 202 | 501 | 32680 | 72905 | 10189 | 20088 | 40216 | 50005 | | | 85808 | |
| NOERVENICH | 117 | 502 | | | | | | | | | | |
| NUERBURG | 627 | 510 | 32682 | 72411 | 10170 | 20059 | 40209 | 50000 | | | 86278 | |
| KOELN/BONN, FLUGH. | 91 | 513 | 32684 | 72705 | 10201 | 20079 | 40213 | 58004 | | | 85801 | |
| KOBLENZ | 70 | 515 | 32584 | 72311 | 10233 | 20062 | 40211 | 56003 | | | 84231 | |
| BAD MARIENBERG | 547 | 526 | 32589 | 72410 | 10181 | 20082 | 40208 | 51004 | | | 83232 | |
| GIESSEN | 186 | 532 | 32580 | 72706 | 10229 | 20061 | 40206 | 56005 | | | 84102 | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | | |
| WASSERKUPPE | 921 | 544 | 32588 | 62610 | 10161 | 20080 | 48562 | 51005 | | | 83202 | |
| TRIER-PETRISBERG | 265 | 609 | 32681 | 72208 | 10214 | 20081 | 40215 | 58001 | | | 84102 | |
| DEUSELBACH | 480 | 615 | 32584 | 72710 | 10197 | 20081 | 40208 | 50001 | | | 84241 | |
| PFERDSFELD | 396 | 626 | | | | | | | | | | |
| KL. FELDBERG/TS. | 805 | 635 | 32585 | 72406 | 10166 | 20067 | 48561 | 50002 | | | 85808 | |
| FRANKFURT/M., FLUGH. | 111 | 637 | 32783 | 62405 | 10234 | 20056 | 40212 | 58005 | | | 83801 | |
| MICHELSTADT/WIELBRUNN | 402 | 648 | 32784 | 72805 | 10210 | 20082 | 40212 | 51003 | | | 81102 | |
| WUERZBURG | 268 | 655 | 32784 | 62707 | 10231 | 20086 | 40209 | 58003 | | | 83202 | |
| BAD KISSINGEN | 262 | 658 | 32683 | 62606 | 10222 | 20063 | 40204 | 58005 | | | 82101 | |
| COBURG | 337 | 671 | 32784 | 72505 | 10220 | 20033 | 40208 | 58005 | | | 85202 | |
| BAMBERG | 239 | 675 | 32675 | 62702 | 10224 | 20061 | 40210 | 58004 | | | 83201 | |
| HOF | 567 | 685 | 32789 | 62209 | 10210 | 20084 | 40202 | 50000 | | | 83201 | |
| WEIDEN | 438 | 688 | 32680 | 72704 | 10209 | 20082 | 40208 | 58001 | | | 85201 | |
| BERUS | 363 | 704 | 32680 | 32706 | 10207 | 20083 | 40215 | 54000 | | | 82401 | |
| THOLEY | 396 | 706 | 32782 | 62108 | 10200 | 20080 | 40210 | 58002 | | | 82101 | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 32682 | 59902 | 10200 | 20085 | 40215 | 58002 | | | 82101 | |
| WEINBIET | 553 | 724 | 32684 | 62507 | 10208 | 20075 | 40208 | 50002 | | | 82201 | |
| KARLSRUHE | 112 | 727 | 32783 | 62306 | 10247 | 20102 | 40213 | 58004 | | | 82201 | |
| MANNHEIM | 96 | 729 | 32680 | 71804 | 10232 | 20088 | 40217 | 58005 | | | 83201 | |
| STUTTGART, FLUGH. | 396 | 738 | 32784 | 70803 | 10222 | 20092 | 40207 | 57003 | | | 81102 | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 32680 | 79902 | 10226 | 20114 | 40212 | 58003 | | | 81102 | |
| OEHRINGEN | 276 | 742 | 32781 | 52704 | 10220 | 20097 | 40212 | 51001 | | | 81101 | |
| WEISSENBURG | 422 | 761 | 32682 | 62504 | 10230 | 20088 | 40199 | 58002 | | | 85201 | |
| NUERNBERG | 319 | 763 | 32780 | 59904 | 10228 | 20088 | 40211 | 58004 | | | 83201 | |
| REGENSBURG | 366 | 776 | 32680 | 52702 | 10240 | 20081 | 40208 | 58005 | | | 85201 | |
| GR. ARBER | 1437 | 791 | 32482 | 33407 | 10139 | 20033 | 48565 | 51003 | | | 81102 | |
| FREIBURG | 269 | 803 | 32984 | 53206 | 10230 | 20096 | 40211 | 57006 | | | 81102 | |
| FREUDENSTADT | 797 | 815 | 32686 | 42603 | 10201 | 20078 | 48576 | 50003 | | | 81102 | |
| KLIPPENACK | 973 | 818 | 32684 | 42404 | 10201 | 20081 | 48572 | 51001 | | | 81102 | |
| STETTEN | 734 | 836 | 32682 | 62607 | 10200 | 20117 | 40207 | 53004 | | | 81102 | |
| ULM | 522 | 838 | 32782 | 51505 | 10232 | 20086 | 40203 | 58001 | | | 81102 | |
| AUGSBURG | 461 | 852 | 32682 | 32407 | 10231 | 20084 | 40204 | 50000 | | | 83101 | |
| NEUBURG/DONAU | 381 | 853 | | | | | | | | | | |
| LANDSBERG | 623 | 857 | | | | | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | | | | | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 32782 | 21503 | 10236 | 20089 | 40198 | 56003 | | | 82102 | |
| ERDING | 462 | 869 | | | | | | | | | | |
| MUEHLDORF | 401 | 875 | 32782 | 20603 | 10228 | 20087 | 40208 | 58003 | | | 81101 | |
| PASSAU | 409 | 893 | 32986 | 11001 | 10226 | 20069 | 40209 | 58003 | | | 80001 | |
| BREMENGARTEN | 212 | 900 | | | | | | | | | | |
| FELDBERG/SCHW. | 1486 | 908 | 32384 | 49905 | 10144 | 20099 | 48569 | 52009 | | | 82102 | |
| KONSTANZ | 443 | 929 | 32684 | 20302 | 10232 | 20090 | 40204 | 58003 | | | 81101 | |
| KEMPTEN | 705 | 946 | 32482 | 13302 | 10217 | 20122 | 40199 | 58001 | | | 81102 | |
| MEMMINGEN | 634 | 947 | | | | | | | | | | |
| EMMERSDORF | 810 | 948 | 32680 | 13206 | 10227 | 20131 | 48575 | 50000 | | | 81201 | |
| ZUGSPITZE | 2960 | 961 | 31705 | 62210 | 10051 | 20021 | 47166 | 52014 | 74141 | 86211 | 21 43 | |
| HOHENPEIßENBERG | 977 | 962 | 32683 | 23302 | 10196 | 20096 | 48567 | 51004 | | | 81202 | |
| GARMISCH-PARTENK. | 719 | 963 | 32681 | 20407 | 10227 | 20123 | 40187 | 55001 | | | 82201 | |
| WENDELSTEIN | 1832 | 980 | 31366 | 62606 | 10136 | 20105 | 48565 | 52004 | | | 72841 | 86201 |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe
* Bergstation

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12-15

| STATION | HOEHE | III | 11HW RX | NDDFF | 1STTT N | 2STTT NDD | 4PPPP 5APPP | 7WWW 12 | 8NCCC HLMH | FF-FF XX GG |
|-----------------------|-------|-----|------------|-------|------------|--------------|----------------|------------|---------------|----------------|
| HELGOLAND | 4 | 015 | 42482 | 62718 | 10164 | 20120 | 40184 | 52010 | 82902 | 21 29 |
| LIST/SYLT | 26 | 020 | 42475 | 52714 | 10162 | 20112 | 40170 | 52013 | 84801 | 25 |
| LECK | 7 | 022 | | | | | | | | |
| HUSUM | 28 | 026 | | | | | | | | |
| FLensburg/MEIERWIK | 27 | 033 | | | | | | | | |
| SCHLESWIG | 43 | 035 | 41570 | 62510 | 10165 | 20117 | 40178 | 53006 | 72582 86902 | 26 |
| HOHN | 12 | 038 | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 41570 | 52813 | 10167 | 20099 | 40188 | 51006 | 70282 85600 | 21 26 |
| PUTTGARDEN | 1 | 063 | 46760 | 72512 | 10164 | 20148 | 40173 | 52004 | | 36 |
| NORDERNEY | 11 | 113 | 42470 | 52816 | 10176 | 20129 | 40190 | 51008 | 85832 | 26 |
| BREMERHAVEN | 7 | 129 | 41475 | 72406 | 10167 | 20134 | 40190 | 52008 | 78088 86931 | 26 |
| CUXHAVEN | 5 | 131 | 41468 | 72506 | 10153 | 20131 | 40191 | 52008 | 78082 86837 | 30 |
| HAMBURG, FLUGH. | 16 | 147 | 41575 | 72806 | 10145 | 20114 | 40169 | 53007 | 72582 85837 | 26 |
| LUEBECK-BLANKENSEE | 14 | 156 | 41560 | 82809 | 10132 | 20115 | 40190 | 52005 | 78122 87277 | |
| EMDEN-HAFEN | 5 | 203 | 41575 | 72322 | 10170 | 20117 | 40194 | 52008 | 70282 87877 | 24 30 |
| OLDENBURG | 11 | 215 | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42675 | 62515 | 10195 | 20102 | 40194 | 52004 | 82232 | |
| SOLTAU | 77 | 235 | 42680 | 72612 | 10200 | 20091 | 40200 | 51003 | 83232 | 29 |
| LUECHOW | 17 | 253 | 42782 | 72508 | 10210 | 20069 | 40199 | 54000 | 82278 | |
| LINGEN | 21 | 305 | 42675 | 82410 | 10197 | 20085 | 40202 | 50003 | 85817 | |
| MUENSTER | 62 | 313 | 42682 | 72509 | 10198 | 20093 | 40206 | 54000 | 83632 | |
| OSNABRUECK | 95 | 317 | 42681 | 72508 | 10195 | 20098 | 40206 | 51003 | 84208 | |
| GUETERSLOH | 72 | 320 | 42675 | 72411 | 10195 | 20087 | 40214 | 51003 | 86871 | |
| BAD SALZUFLEN | 98 | 325 | 42682 | 72710 | 10208 | 20084 | 40207 | 51001 | 84232 | |
| HANNOVER, FLUGH. | 56 | 338 | 42784 | 72611 | 10200 | 20081 | 40207 | 55000 | 84408 | |
| BRAUNSCHWEIG | 81 | 348 | | | | | | | | |
| BERLIN-DAHLEM | 51 | 381 | 42681 | 72805 | 10209 | 20099 | 40200 | 55004 | 83838 | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42781 | 72609 | 10219 | 20061 | 40200 | 55004 | 84548 | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42781 | 82509 | 10217 | 20035 | 40200 | 55003 | 86807 | |
| DUESSELDORF, FLUGH. | 45 | 400 | 42682 | 52610 | 10216 | 20093 | 40215 | 53002 | 84801 | |
| BOCHOLT | 21 | 406 | 42675 | 62911 | 10201 | 20077 | 40212 | 51003 | 83231 | |
| ESSEN | 152 | 410 | 42689 | 62508 | 10198 | 20080 | 40217 | 52004 | 81131 | |
| KAHLER ASTEN | 839 | 427 | 42586 | 62708 | 10146 | 20080 | 48550 | 51002 | 83202 | |
| BAD LIPPSPRINGE | 157 | 430 | 42684 | 72908 | 10201 | 20099 | 40212 | 55002 | 83238 | |
| KASSEL | 231 | 438 | 42684 | 72904 | 10204 | 20081 | 40208 | 58001 | 87872 | |
| GOETTINGEN | 175 | 444 | 42681 | 73004 | 10202 | 20102 | 40211 | 54000 | 85877 | |
| BRAUNLAGE | 607 | 452 | 42584 | 72806 | 10159 | 20076 | 40204 | 51001 | 84838 | |
| AACHEN | 202 | 501 | 42680 | 72704 | 10196 | 20090 | 40216 | 55000 | 87872 | |
| NOERVENICH | 117 | 502 | | | | | | | | |
| NUERBURG | 627 | 510 | 42689 | 52508 | 10180 | 20061 | 40207 | 54000 | 84201 | |
| KOELN/BONN, FLUGH. | 91 | 513 | 42782 | 62909 | 10214 | 20088 | 40211 | 58001 | 84831 | |
| KOBLENZ | 70 | 515 | 42584 | 62606 | 10236 | 20059 | 40204 | 56006 | 84201 | |
| BAD MARIENBERG | 547 | 526 | 42589 | 52707 | 10187 | 20083 | 40205 | 54000 | 84201 | |
| GIESSEN | 186 | 532 | 42680 | 72709 | 10223 | 20053 | 40198 | 58008 | 85102 | |
| BAD HERSFELD | 212 | 542 | | | | | | | | |
| WASSERKUPPE | 921 | 544 | 42688 | 52608 | 10167 | 20085 | 48560 | 58004 | 83202 | |
| TRIER-PETRISBERG | 265 | 609 | 42681 | 62707 | 10232 | 20085 | 40208 | 58004 | 84202 | |
| DEUSELSBACH | 480 | 615 | 42586 | 62506 | 10206 | 20093 | 40200 | 57005 | 84201 | |
| PFERDSFELD | 396 | 626 | | | | | | | | |
| KL. FELDBERG/TS. | 805 | 635 | 42586 | 62506 | 10187 | 20070 | 48565 | 58002 | 83202 | |
| FRANKFURT/M. FLUGH. | 111 | 637 | 42783 | 62610 | 10237 | 20071 | 40204 | 57008 | 84801 | |
| MICHELSTADT/VIELBRUNN | 402 | 648 | 42783 | 62806 | 10222 | 20096 | 40205 | 57006 | 81102 | |
| WUERZBURG | 268 | 655 | 42784 | 62506 | 10241 | 20082 | 40202 | 56005 | 81102 | |
| BAD KISSINGEN | 262 | 658 | 42786 | 62507 | 10240 | 20078 | 40201 | 55002 | 82202 | |
| COBURG | 337 | 671 | 42784 | 72404 | 10232 | 20066 | 40199 | 56007 | 84202 | |
| BAMBERG | 239 | 675 | 42680 | 42606 | 10250 | 20074 | 40202 | 56005 | 82102 | |
| HOF | 567 | 685 | 42789 | 42309 | 10218 | 20082 | 40197 | 56003 | 83202 | |
| WEIDEN | 438 | 688 | 42780 | 72605 | 10235 | 20090 | 40195 | 57009 | 83201 | |
| BERUS | 363 | 704 | 42783 | 42510 | 10219 | 20093 | 40212 | 57002 | 82501 | |
| THOLEY | 396 | 706 | 42784 | 62506 | 10212 | 20085 | 40205 | 57003 | 83201 | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42782 | 72607 | 10214 | 20094 | 40206 | 57007 | 82101 | |
| WEINBIET | 553 | 724 | 42687 | 52510 | 10235 | 20088 | 40195 | 57006 | 81101 | |
| KARLSRUHE | 112 | 727 | 42783 | 42506 | 10269 | 20102 | 40199 | 57012 | 81501 | |
| MANNHEIM | 96 | 729 | 42680 | 63603 | 10248 | 20097 | 40206 | 57009 | 82101 | |
| STUTTGART, FLUGH. | 396 | 738 | 42784 | 62802 | 10245 | 20093 | 40193 | 57010 | 81202 | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 42975 | 73503 | 10242 | 20108 | 40201 | 56009 | 82032 | |
| CEHRINGEN | 276 | 742 | 42782 | 63005 | 10236 | 20093 | 40203 | 56007 | 81101 | |
| WEISSENBURG | 422 | 761 | 42682 | 62502 | 10248 | 20086 | 40189 | 57006 | 81102 | |
| NUERNBURG | 319 | 763 | 42780 | 62408 | 10252 | 20061 | 40197 | 57011 | 81201 | |
| REGENSBURG | 366 | 776 | 42782 | 32703 | 10262 | 20072 | 40199 | 57005 | 82101 | |
| GR. ARBER | 1437 | 791 | 42484 | 32410 | 10147 | 20018 | 48565 | 54000 | 81101 | |
| FREIBURG | 269 | 803 | 42684 | 73205 | 10251 | 20106 | 40196 | 57012 | 81102 | |
| FREUDENSTADT | 797 | 815 | 42688 | 72605 | 10213 | 20092 | 48576 | 58004 | 81132 | |
| KLIPPENECK | 973 | 818 | 42684 | 72004 | 10218 | 20061 | 48573 | 56004 | 81132 | |
| STOETTEN | 734 | 836 | 42684 | 72105 | 10213 | 20115 | 40197 | 57005 | 81102 | |
| ULM | 522 | 838 | 42782 | 61603 | 10255 | 20100 | 40188 | 57007 | 81102 | |
| AUGSBURG | 461 | 852 | 42982 | 43503 | 10243 | 20083 | 40192 | 57009 | 80001 | |
| NEUBURG/DONAU | 381 | 853 | | | | | | | | |
| LANDSBERG | 623 | 857 | | | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | | | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 42784 | 43004 | 10254 | 20075 | 40188 | 56004 | 81101 | |
| ERDING | 462 | 869 | | | | | | | | |
| MUEHLDORF | 401 | 875 | 42782 | 23002 | 10244 | 20088 | 40200 | 56005 | 81101 | |
| PASSAU | 409 | 893 | 42786 | 20901 | 10242 | 20085 | 40203 | 58004 | 81101 | |
| BREMENGARTEN | 212 | 900 | | | | | | | | |
| FELDBERG/SCHW. | 1486 | 908 | 42386 | 62107 | 10163 | 20026 | 48568 | 58001 | 83244 | |
| KONSTANZ | 443 | 929 | 42684 | 72401 | 10264 | 20106 | 40188 | 57009 | 81102 | |
| KEMPTEN | 705 | 946 | 42486 | 20803 | 10238 | 20112 | 40188 | 56004 | 81102 | |
| MEMMINGEN | 634 | 947 | | | | | | | | |
| OBERSTDORF | 810 | 948 | 42684 | 43506 | 10247 | 20094 | 48576 | 56004 | 81102 | |
| ZUGSPITZE | 2960 | 961 | 41701 | 72109 | 10052 | 20047 | 47174 | 52006 | 74141 87277 | |
| HOHENPEISSENBERG | 977 | 962 | 42685 | 52804 | 10218 | 20059 | 48571 | 58001 | 81202 | |
| GARMISCH-PARTENK. | 719 | 963 | 42680 | 40406 | 10242 | 20124 | 40180 | 56002 | 82202 | |
| WENDELSTEIN | 1832 | 980 | 42580 | 33011 | 10147 | 20083 | 48569 | 52005 | 81201 | |

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0218 0259 0224 0188 0164

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| STATION | HOEHE | III | IIHW | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 7WWW | 8NCCC | FF-FF | ERDBODENTEMP. | | | | |
|-----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------------|-------|---------------|------|------|------|------|
| | | RX | | | N | NDD | | | 12 | HLMH | XX GG | 05 | 10 | 20 | 50 | |
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| HELGOLAND | 4 | 015 | 42482 | 62812 | 10155 | 20126 | 40194 | 53008 | | 868// | | | | | | |
| LIST/SYLT | 26 | 020 | 43580 | 82812 | 10144 | 20098 | 40186 | 52010 | | 82231 | | | | | | |
| LECK | 7 | 022 | 41565 | 72502 | 10125 | 20115 | 40195 | 52009 | 70382 | 8683// | | | | | | |
| HUSUM | 28 | 026 | 42462 | 72603 | 10129 | 20103 | 40195 | 52004 | | 878// | | | | | | |
| FLENSBURG/MEIERWIK | 27 | 033 | 41462 | 72507 | 10134 | 20113 | 40191 | 51006 | | 72582 879// | | | | | | |
| SCHLESWIG | 43 | 035 | 41568 | 62305 | 10132 | 20118 | 40190 | 52007 | 78082 | 86800 | | 0147 | 0153 | 0152 | 0154 | |
| HOHN | 12 | 038 | 42565 | 32404 | 10134 | 20106 | 40194 | 51005 | | 811// | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 42465 | 42304 | 10142 | 20105 | 40203 | 52009 | | 84800 | | 0158 | 0162 | 0164 | 0157 | |
| PUTTGARDEN | 1 | 063 | 46760 | 72405 | 10130 | 20122 | 40184 | 52007 | | | | | | 0162 | 0162 | 0166 |
| NORDERNEY | 11 | 113 | 42468 | 42815 | 10156 | 20126 | 40200 | 51003 | | 83801 | | 0188 | 0200 | 0200 | 0183 | |
| BREMERHAVEN | 7 | 129 | 42580 | 52505 | 10149 | 20122 | 40201 | 52009 | | 81832 | | | | | | |
| CUXHAVEN | 5 | 131 | 41470 | 62504 | 10145 | 20132 | 40200 | 53007 | 70282 | 86800 | | 0162 | 0170 | 0176 | 0175 | |
| HAMBURG, FLUGH. | 16 | 147 | 42770 | 62402 | 10140 | 20125 | 40200 | 52008 | | 83530 | | 0154 | 0157 | 0163 | 0163 | |
| LUEBECK-BLANKENSEE | 14 | 156 | 42565 | 52205 | 10137 | 20125 | 40202 | 52008 | | 84832 | | 0177 | 0185 | 0185 | 0178 | |
| EMDEN-HAFEN | 5 | 203 | 42970 | 42408 | 10148 | 20117 | 40206 | 52010 | | 83032 | | 0162 | 0172 | 0174 | 0167 | |
| OLDENBURG | 11 | 215 | 42580 | 32603 | 10146 | 20096 | 40218 | 52011 | | 81231 | | | | | | |
| AHLHORN | 49 | 218 | 42970 | 32604 | 10147 | 20088 | 40214 | 52007 | | 83030 | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42582 | 52605 | 10144 | 20107 | 40207 | 52008 | | 81232 | | 0165 | 0180 | 0169 | 0164 | |
| SOLTAU | 77 | 235 | 42680 | 70000 | 10155 | 20110 | 40212 | 53010 | | 83532 | | | | | | |
| LUECHOW | 17 | 253 | 42980 | 50000 | 10134 | 20106 | 40209 | 52007 | | 82031 | | 0166 | 0180 | 0187 | 0178 | |
| LINGEN | 21 | 305 | 42975 | 53002 | 10161 | 20120 | 40210 | 52007 | | 83012 | | | | | | |
| MUENSTER | 62 | 313 | 42980 | 52601 | 10143 | 20126 | 40205 | 54000 | | 85030 | | 0168 | 0178 | 0182 | 0171 | |
| OSNABRUECK | 95 | 317 | 42970 | 62403 | 10156 | 20099 | 40213 | 52007 | | 81032 | | | | | | |
| GUETERSLOH | 72 | 320 | 42980 | 60000 | 10159 | 20115 | 40218 | 52006 | | 82031 | | | | | | |
| BAD SALZUFLEN | 98 | 325 | 42980 | 70000 | 10151 | 20109 | 40216 | 52008 | | 82032 | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 42780 | 72403 | 10147 | 20097 | 40212 | 50004 | | 8153// | | 0181 | 0189 | 0188 | 0175 | |
| BRAUNSCHWEIG | 81 | 348 | 42770 | 62503 | 10154 | 20101 | 40212 | 52009 | | 8453// | | 0170 | 0180 | 0180 | 0168 | |
| BERLIN-DAHLEM | 51 | 381 | 42981 | 72602 | 10156 | 20101 | 40208 | 51004 | | 84508 | | 0188 | 0194 | 0198 | 0189 | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42880 | 62705 | 10172 | 20066 | 40211 | 52007 | | 83530 | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42782 | 62804 | 10186 | 20082 | 40209 | 53007 | | 82548 | | 0192 | 0196 | 0195 | 0186 | |
| DUESSELDORF, FLUGH. | 45 | 400 | 42982 | 30000 | 10150 | 20117 | 40213 | 52003 | | 80001 | | 0170 | 0187 | 0193 | 0180 | |
| BOCHOLT | 21 | 406 | 42970 | 72902 | 10152 | 20114 | 40211 | 54000 | | 8707// | | 0182 | 0186 | 0184 | 0176 | |
| ESSEN | 152 | 410 | 42984 | 50000 | 10150 | 20097 | 40219 | 53005 | | 80002 | | 0166 | 0174 | 0184 | 0176 | |
| KAHLER ASTEN | 839 | 427 | 42983 | 72904 | 10094 | 20068 | 48938 | 53002 | | 81041 | | 0123 | 0135 | 0134 | 0126 | |
| BAD LIPPSPRINGE | 157 | 430 | 42781 | 60903 | 10136 | 20104 | 40219 | 53006 | | 82541 | | 0178 | 0183 | 0184 | 0171 | |
| KASSEL | 231 | 438 | 42580 | 73001 | 10158 | 20098 | 40218 | 52008 | | 8383// | | 0185 | 0193 | 0196 | 0180 | |
| GOETTINGEN | 175 | 444 | 42670 | 51502 | 10140 | 20093 | 40217 | 53008 | | 83501 | | | | | | |
| BRAUNLAGE | 607 | 452 | 42675 | 73002 | 10115 | 20099 | 40219 | 53004 | | 8257// | | 0150 | 0155 | 0144 | 0141 | |
| AACHEN | 202 | 501 | 42875 | 72203 | 10161 | 20103 | 40215 | 52003 | | 81508 | | 0180 | 0190 | 0189 | 0172 | |
| NOERVENICH | 117 | 502 | 42780 | 51803 | 10147 | 20085 | 40214 | 58001 | | 85001 | | | | | | |
| NUERNBURG | 627 | 510 | 42982 | 50302 | 10132 | 20079 | 40221 | 53003 | | 80008 | | 0153 | 0163 | 0165 | 0151 | |
| KOELN/BONN, FLUGH. | 91 | 513 | 42782 | 60905 | 10145 | 20118 | 40217 | 53007 | | 82401 | | 0183 | 0197 | 0189 | 0173 | |
| KOBLENZ | 70 | 515 | 46111 | 70602 | 10187 | 20098 | 40208 | 53008 | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | 42975 | 70103 | 10127 | 20086 | 40221 | 53002 | | 80008 | | | | | | |
| GIESSEN | 186 | 532 | 42580 | 43301 | 10167 | 20100 | 40215 | 52010 | | 81502 | | 0204 | 0212 | 0213 | 0190 | |
| BAD HERSFELD | 212 | 542 | 42982 | 30000 | 10168 | 20107 | 40217 | 53009 | | 83030 | | | | | | |
| WASSERKUPPE | 921 | 544 | 42988 | 32604 | 10126 | 20070 | 48554 | 52004 | | 80001 | | 0144 | 0157 | 0148 | 0135 | |
| TRIER-PETRISBERG | 265 | 609 | 42983 | 31203 | 10156 | 20093 | 40211 | 53004 | | 80001 | | 0227 | 0232 | 0230 | 0191 | |
| DEUSELBACH | 480 | 615 | 42982 | 71801 | 10134 | 20103 | 40214 | 53003 | | 80001 | | | | | | |
| PFERDSFELD | 396 | 626 | 42781 | 63502 | 10154 | 20069 | 40216 | 51002 | | 80001 | | | | | | |
| KL. FELDBERG/TS. | 805 | 635 | 42982 | 70104 | 10123 | 20086 | 48550 | 53004 | | 81048 | | | 0153 | 0163 | 0139 | |
| FRANKFURT/M., FLUGH. | 111 | 637 | 42982 | 60503 | 10180 | 20096 | 40209 | 53008 | | 81048 | | 0218 | | 0224 | 0194 | |
| MICHELSTADT/WIELBRUNN | 402 | 648 | 42981 | 52402 | 10147 | 20118 | 40218 | 51005 | | 80002 | | | | | | |
| WUERZBURG | 268 | 655 | 42981 | 43001 | 10185 | 20100 | 40208 | 53004 | | 80002 | | 0225 | 0240 | 0240 | 0198 | |
| BAD KISSINGEN | 262 | 658 | 46111 | 70601 | 10163 | 20136 | 40207 | 52004 | | | | | | | | |
| COBURG | 337 | 671 | 42980 | 60000 | 10161 | 20183 | 40213 | 51006 | | 80002 | | | | | | |
| BAMBERG | 239 | 675 | 46111 | 70000 | 10167 | 20123 | 40214 | 51008 | | | | | | | | |
| HOF | 567 | 685 | 42980 | 62703 | 10144 | 20075 | 40221 | 52007 | | 80001 | | 0179 | 0190 | 0187 | 0163 | |
| WEIDEN | 438 | 688 | 46111 | 70000 | 10167 | 20111 | 40214 | 52009 | | | | | | | | |
| BERUS | 363 | 704 | 42983 | 23607 | 10180 | 20098 | 40210 | 56003 | | 81501 | | | | | | |
| THOLEY | 396 | 706 | 46111 | 73906 | 10158 | 20100 | 40208 | 52003 | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42980 | 43604 | 10168 | 20113 | 40208 | 53003 | | 81032 | | 0194 | 0206 | 0203 | 0177 | |
| WEINBIET | 553 | 724 | 46111 | 72907 | 10174 | 20075 | 40209 | 53003 | | | | | | | | |
| KARLSRUHE | 112 | 727 | 42982 | 50000 | 10183 | 20125 | 40203 | 51006 | | 80001 | | 0241 | 0250 | 0252 | 0221 | |
| MANNHEIM | 96 | 729 | 42970 | 30403 | 10184 | 20105 | 40205 | 53004 | | 80001 | | 0226 | 0244 | 0232 | 0201 | |
| STUTTGART, FLUGH. | 396 | 738 | 42984 | 43101 | 10170 | 20106 | 40207 | 53004 | | 80001 | | | | | | |
| STUTTGART/SCHNARRENB. | 314 | 739 | 42980 | 63201 | 10197 | 20112 | 40207 | 53005 | | 84082 | | 0229 | 0243 | 0232 | 0188 | |
| OEHRINGEN | 276 | 742 | 42968 | 11302 | 10162 | 20141 | 40208 | 53003 | | 80001 | | 0232 | 0241 | 0234 | 0195 | |
| WEISSENBURG | 422 | 761 | 42980 | 40000 | 10161 | 20123 | 40206 | 53005 | | 80001 | | 0233 | 0244 | 0238 | 0203 | |
| NUERNBERG | 319 | 763 | 42980 | 70401 | 10184 | 20077 | 40212 | 51006 | | 80001 | | 0223 | 0228 | 0230 | 0201 | |
| REGENSBURG | 366 | 776 | 42980 | 50501 | 10178 | 20109 | 40212 | 51004 | | 80001 | | 0218 | 0237 | 0232 | 0203 | |
| GR. ARBER | 1437 | 791 | 42982 | 32011 | 10122 | 20043 | 48565 | 51001 | | 80002 | | | | | | |
| FREIBURG | 269 | 803 | 42983 | 31004 | 10203 | 20131 | 40203 | 53002 | | 80002 | | 0202 | 0211 | 0211 | 0192 | |
| FREUDENSTADT | 797 | 815 | 42986 | 22401 | 10143 | 20094 | 48556 | 51002 | | 80002 | | | | | | |
| KLIPPENECK | 973 | 818 | 42980 | 11204 | 10150 | 20099 | 48562 | 51003 | | 80001 | | | | | | |
| STOETTEN | 734 | 836 | 42981 | 50703 | 10171 | 20105 | 40213 | 52005 | | 80002 | | 0220 | 0223 | 0208 | 0164 | |
| ULM | 522 | 838 | 42978 | 23002 | 10174 | 20126 | 40206 | 53005 | | 80002 | | | | | | |
| AUGSBURG | 461 | 852 | 42982 | 40000 | 10177 | 20114 | 40206 | 52004 | | 80001 | | 0232 | 0242 | 0230 | 0202 | |
| NEUBURG/DONAU | 381 | 853 | 42970 | 63302 | 10148 | 20098 | 40223 | 52005 | | 80001 | | | | | | |
| LANDSBERG | 623 | 857 | 42970 | 41603 | 10144 | 20107 | 40222 | 50005 | | 80001 | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | 42980 | 50000 | 10152 | 20086 | 40222 | 53001 | | 80001 | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 42982 | 51303 | 10169 | 20118 | 40210 | 52006 | | 80002 | | 0197 | 0218 | 0214 | 0184 | |
| ERDING | 462 | 869 | 42980 | 51703 | 10169 | 20106 | 40215 | 51003 | | 80001 | | | | | | |
| MUEHLDOERF | 401 | 875 | 42980 | 70000 | 10148 | 20125 | 40222 | 53009 | | 80001 | | | | | | |
| PASSAU | 409 | 893 | 42970 | 30405 | 10155 | 20125 | 40221 | 51005 | | 80001 | | 0210 | 0220 | 0218 | 0191 | |
| BREMGARTEN | 212 | 900 | 42984 | 10000 | 10173 | 20126 | 40216 | 53009 | | 80001 | | | | | | |
| FELDBERG/SCHW. | 1486 | 908 | 42989 | 21508 | 10142 | 20092 | 48567 | 54000 | | 80002 | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 13 | | HOEHENBEOBACHTUNGEN VOM SONNTAG , DEN 31. JULI 1988 | | | | | | NUMMER 213 | |
|-------------|---|---|---|-------------------------------------|---|---|---|---|---|
| STATION | SCHLESWIG | HANNOVER | ESSEN | | STUTTGART | | MUENCHEN | | BERLIN |
| YGG | 3100 | 3100 | 3100 | | 3100 | | 3100 | | 0000 |
| | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | TTDTT DDDFF ODER TTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF | HHHH TTDTT DDDFF ODER PPP TTTTDTT DDDFF |
| HPA | | | | | | | | | |
| 10 | | 3177 -42 | 12 14 | 3167 -43 | 08 21 | 3165 -42 | 08 22 | 3171 -36 | 08 31 |
| 20 | 2706 -46 | 2711 -46 | 12 15 | 2792 -46 | 13 15 | 2701 -46 | 12 15 | 2699 -46 | 10 16 |
| 30 | 2436 -47 | 2442 -47 | 11 10 | 2435 -48 | 12 10 | 2434 -49 | 12 13 | 2431 -50 | 11 15 |
| 50 | 2101 -49 | 2105 -49 | 20 10 | 2099 -50 | 20 06 | 2101 -52 | 20 06 | 2099 -53 | 20 07 |
| 70 | 1879 -47 | 1884 -48 | 25 22 | 1881 -51 | 24 22 | 1884 -54 | 23 20 | 1883 -55 | 25 22 |
| 100 | 1642 -47 | 1649 -49 | 25 36 | 1647 -49 | 26 34 | 1655 -52 | 25 33 | 1656 -55 | -68 26 41 |
| 150 | 1373 -46 | 1382 -48 | 25 44 | 1381 -49 | 26 45 | 1392 -49 | 26 58 | 1394 -49 | -63 26 63 |
| 200 | 1182 -48 -55 | 1192 -50 -58 | 26 45 | 1192 -52 -60 | 26 54 | 1204 -54 -58 | 26 57 | 1206 -53 | -66 27 62 |
| 250 | 1037 -54 -60 | 1049 -53 -61 | 26 60 | 1050 -55 -62 | 28 51 | 1062 -52 -56 | | 1064 -52 | -65 25 46 |
| 300 | 0918 -48 -54 | 0930 -46 -55 | 27 60 | 0931 -46 -54 | 28 52 | 0941 -43 -47 | | 0943 -42 | -57 25 41 |
| 400 | 0722 -33 -40 | 0732 -30 -40 | 27 53 | 0733 -30 -43 | 27 47 | 0741 -27 -38 | | 0742 -27 | -46 27 34 |
| 500 | 0561 -21 -31 | 0568 -18 -27 | 26 39 | 0570 -17 -29 | 27 40 | 0576 -15 -29 | 26 21 | 0577 -14 | -35 27 28 |
| 700 | 0309 -6 -6 | 0309 -2 -7 | 28 20 | 0310 -3 -8 | 25 17 | 0312 0 -8 | 26 22 | 0314 2 -3 | 26 26 |
| 850 | 0149 5 4 | 0152 5 2 | 25 23 | 0153 5 3 | 23 18 | 0156 8 3 | 25 07 | 0155 9 4 | 14 03 |
| 1000 | 0014 13 11 | 0017 15 9 | 25 09 | 0018 12 8 | 22 07 | 0019 | | 0018 | |
| | | | | 011 | 08 15 | | | 220 -57 | -69 26 52 |
| | | | | 014 -44 | 12 15 | | | 226 -56 | -68 |
| | | | | 019 -46 | | | | 231 | 26 48 |
| | | | | 026 -48 | 11 12 | | | 240 -53 | -66 |
| | | 010 -42 | 12 14 | 032 -47 | 12 08 | 008 -41 | 09 29 | 264 -50 | -64 |
| | | 020 -46 | 12 15 | 041 -50 | | 010 | 08 21 | 279 | 24 43 |
| | | 033 -47 | 11 09 | 048 -50 | 18 05 | 014 -44 | 11 19 | 338 -35 | -52 |
| | | 046 | 18 07 | 064 -52 | 23 11 | 036 | 12 10 | 439 -22 | -39 |
| | | 053 -50 | | 069 | 24 21 | 044 | 15 07 | 499 -14 | -35 |
| | 015 -43 | 068 | 25 18 | 077 -50 | 23 19 | 047 -52 | 18 06 | 539 -11 | -33 28 21 |
| | 017 | 077 -48 | 24 29 | 089 | 26 39 | 054 | 22 08 | 580 -7 | -30 |
| | 020 -46 | 083 | 22 18 | 108 -49 | | 074 | 23 18 | 600 | 27 25 |
| | 022 | 092 | 25 31 | 124 -50 | | 080 | 26 18 | 602 -5 | -27 |
| | 024 | 1018 | 25 36 | 135 | 24 45 | 086 -54 | | 617 -4 | -26 |
| | 030 -47 | 120 | 24 44 | 153 | 26 48 | 095 -52 | 24 40 | 625 -4 | -25 |
| | 036 | 136 -49 | | 180 -48 -56 | | 116 -54 | | 649 -1 | -25 |
| | 040 -50 | 188 -47 -56 | 26 47 | 200 -52 -60 | 26 54 | 123 | 27 60 | 666 -1 | -25 |
| | 049 | 228 -56 -63 | 26 53 | 231 -59 -66 | 27 51 | 150 -49 | 26 58 | 672 -1 | -15 |
| | 060 -48 | 252 -53 -61 | 26 61 | 289 -48 -56 | 28 54 | 184 -50 -55 | | 678 -1 | -6 |
| | 070 | 268 -51 -59 | | 400 -30 -43 | 27 47 | 217 -58 -62 | 26 65 | 686 0 -3 | 25 27 |
| | 080 -46 | 301 | 28 59 | 482 -19 -33 | | 240 | 26 48 | 719 | 4 -17 |
| | 086 | 382 -33 -43 | | 542 -13 -22 | | 250 -52 -56 | | 732 | 4 -18 |
| | 100 -47 | 472 -20 -32 | | 598 -9 -21 | 26 33 | 343 -36 -41 | | 742 | 5 -19 |
| | 151 | 495 -19 -28 | | 600 | 26 32 | 425 -24 -39 | | 751 | 4 -16 |
| | 180 -45 -52 | 555 -11 -25 | | 637 -8 -12 | | 479 | 26 48 | 759 | 2 1 |
| | 258 -55 -61 | 590 -12 -14 | 26 29 | 681 | 26 19 | 500 -15 -29 | 26 21 | 762 | 2 1 27 16 |
| | 283 -50 -57 | 600 | 26 29 | 748 | 25 09 | 577 | 27 32 | 764 | 2 1 |
| | 437 -28 -35 | 638 -7 -13 | | 768 | 3 -4 | 600 | 27 29 | 796 | 23 04 |
| | 503 -21 -31 | 672 -5 -9 | | 781 | 2 -4 | 613 | 27 28 | 800 | 23 04 |
| | 600 | 727 1 -5 | 28 18 | 792 | 23 16 | 685 2 -12 | | 821 | 16 03 |
| | 686 -7 -7 | 760 0 -4 | 25 14 | 800 | 23 17 | 724 -2 -4 | 26 21 | 860 | 14 03 |
| | 776 0 0 | 798 3 -2 | | 815 4 -2 | | 782 2 2 | 22 21 | 867 | 13 04 |
| | 800 | 800 | 25 17 | 828 3 1 | 23 19 | 800 | 22 16 | 900 | 08 08 |
| | 875 | 820 3 1 | | 860 6 3 | | 816 5 1 | | 925 15 | 5 07 07 |
| | 900 8 7 | 880 | 26 22 | 900 | 23 17 | 850 8 3 | 25 07 | 932 | 16 6 |
| | 908 | 909 | 26 20 | 913 | 24 18 | 885 | 29 02 | 944 | 16 6 06 04 |
| | 925 9 7 | 925 11 6 | 26 19 | 925 11 5 | 24 18 | 925 14 6 | 34 01 | 953 | 16 7 |
| | 952 11 8 | 993 16 8 | 26 14 | 970 15 7 | | 953 16 7 | 23 02 | 959 | 16 11 |
| | 011 13 12 | 013 13 10 | 22 04 | 003 12 9 | 22 06 | 985 14 10 | 15 02 | 965 | 11 10 00 00 |
| TROPO-PAUSE | 256 -55 -61 26 56 | 228 -56 -63 26 53 | | 231 -59 -66 27 51 | | 217 -58 -62 26 65 | | 110 -55 -68 26 50 | |
| | | | | | | | | 220 -57 -69 26 52 | |
| MAX-WIND | 283 -50 -57 27 62 | 252 -53 -61 26 61 | | | | 217 -58 -62 26 65 | | 193 -51 -64 27 71 | |
| 30/50 | 0335 | 0337 | | 0336 | | 0333 | | 0332 | |
| 50/100 | 0459 | 0456 | | 0452 | | 0446 | | 0443 | |
| 100/200 | 0460 | 0457 | | 0455 | | 0451 | | 0450 | |
| 200/500 | 0621 | 0624 | | 0622 | | 0628 | | 0629 | |
| 500/1000 | 0547 | 0551 | | 0552 | | 0557 | | 0559 | |

Höhenwinde

| STATION | SCHLESWIG | HANNOVER | ESSEN | STUTTGART | MUENCHEN | BERLIN | WEITERE MARKANTE PUNKTE | |
|----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------|---------------------|-------------------------|-------|
| YGG | 3106 | 3106 | 3106 | 3106 | 3106 | 3106 | VON MUENCHEN | |
| PILOTEN GIPFEL-PUNKT | DDFFF 31.2 7 16 | DDFFF 33.0 10 19 | DDFFF 31.2 11 20 | DDFFF 29.1 9 24 | DDFFF 30.9 9 26 | DDFFF 31.5 10 20 | | |
| 30.9 | 8 16 | 10 22 | 11 22 | | 9 26 | 9 20 | 010 -35 | 09 29 |
| 26.4 | 7 9 | 13 6 | 8 10 | 8 15 | 10 19 | 13 8 | 016 | 09 19 |
| 23.7 | 14 4 | 17 6 | 12 7 | 12 11 | 12 12 | 17 11 | 023 | 13 20 |
| 20.7 | 21 10 | 23 14 | 21 7 | 20 10 | 19 9 | 20 14 | 032 | 11 15 |
| 18.3 | 24 19 | 23 24 | 23 25 | 23 22 | 25 16 | 24 27 | 036 -52 | 13 10 |
| 15.9 | 26 27 | 26 41 | 27 34 | 26 44 | 26 45 | 25 38 | 048 | 20 06 |
| 13.5 | 25 38 | 26 47 | 26 47 | 27 52 | 26 58 | 26 47 | 097 -53 | |
| 12.0 | 26 52 | 27 65 | 28 63 | 27 46 | 27 54 | 27 52 | 060 -55 | |
| 10.5 | 25 76 | 28 67 | 28 68 | 30 41 | 28 42 | 27 50 | 067 -54 | 25 18 |
| 9.0 | 25 67 | 27 57 | 28 64 | 30 37 | 29 34 | 26 47 | 075 -58 | 23 23 |
| 7.2 | 25 54 | 26 55 | 27 52 | 28 33 | 30 24 | 26 38 | 085 -55 | 26 18 |
| 5.4 | 24 48 | 26 41 | 26 45 | 26 29 | 28 24 | 26 29 | 088 -57 | |
| 4.2 | 24 48 | 25 31 | 25 35 | 26 25 | 27 27 | 25 17 | 100 -55 -68 | 26 41 |
| 3.0 | 23 46 | 23 28 | 24 36 | 27 20 | 28 20 | 24 14 | 105 -56 -69 | |
| 2.1 | 24 32 | 24 21 | 25 30 | 26 10 | 25 7 | 24 16 | 110 -55 -68 | 26 50 |
| 1.5 | 24 34 | 25 20 | 23 24 | 23 5 | 15 4 | 24 15 | 117 -53 -66 | 26 57 |
| 0.9 | 24 28 | 24 20 | 25 19 | 19 2 | 12 9 | 24 13 | 128 -53 -66 | |
| | | | | | | | 148 -49 -63 | 26 63 |
| | | | | | | | 172 -49 -63 | |
| | | | | | | | 193 -51 -64 | 27 71 |
| | | | | | | | 212 -56 -68 | |
| MAXIMAL-WINDE | HHHH DDDFF 1033 25 76 | HHHH DDDFF 1096 28 74 | HHHH DDDFF 1144 29 75 | HHHH DDDFF 1320 27 59 | HHHH DDDFF | HHHH DDDFF | | |

Klimatologische Werte für Juli 1988

| Station | Höhe über NN m | Kann-ziffer | Lufttemperatur | | | | | | | | | | Niederschlag | | | | | | | Sonnenschein | | Bewölkung | | Wind 2) | | | | |
|----------------------|----------------|-------------|--------------------------------|-----------|------------|------------------|-----|------------------|-----|-------------|------------|------------|--------------|---------------------|--------------|-------|------------|-------|-------|--------------|------|------------|------------|------------------|------------------------|-------------------------|----|---|
| | | | Luftdruck auf NN reduziert hPa | Mittel °C | Abweichung | Höchster Wert °C | | Tiefster Wert °C | | Sommer-tage | Milde-tage | Frost-tage | Eis-tage | rel. Luft-feuchte % | Höchst. Wert | | Tage mit ≥ | | | Sid. | % 1) | Heit. Tage | Trübe Tage | Ge-wöl-lert-tage | Wind-tage ≥ 6 Beaufort | Sturm-tage ≥ 8 Beaufort | | |
| | | | | | | am | am | am | am | | | | | | 0,1mm | 1,0mm | 0,1mm | 0,5mm | 0,1mm | | | | | | | | | |
| Helgoland | 4 | 015 | 11.1 | 16.1 | 0.3 | 19.8 | 1. | 12.2 | 30. | . | . | . | 84 | 106 | 163 | 14 | 15. | 23 | 20 | 1. | . | 191 | 84 | . | 11 | 6 | 12 | . |
| List auf Sylt | 26 | 020 | 10.3 | 16.2 | 0.4 | 23.5 | 1. | 12.3 | 27. | . | . | . | 80 | 124 | 204 | 25 | 13. | 21 | 17 | 1. | . | 184 | 78 | 1 | 12 | 8 | 13 | . |
| Schwesing | 28 | 026 | 11.6 | 16.0 | 0.4 | 24.0 | 1. | 9.4 | 12. | . | . | . | 80 | 137 | 177 | 23 | 1. | 27 | 21 | . | . | 148 | 71 | . | 13 | 10 | 2 | . |
| Schleswig | 43 | 035 | 11.5 | 16.2 | 0.4 | 23.4 | 1. | 9.7 | 28. | . | . | . | 81 | 142 | 151 | 25 | 13. | 25 | 21 | . | . | 163 | 74 | . | 14 | 9 | . | . |
| Kiel-Kronshagen | 17 | 045 | 11.9 | 16.5 | 0.1 | 24.7 | 1. | 9.9 | 28. | . | . | . | 78 | 134 | 173 | 20 | 11. | 25 | 21 | . | . | 151 | 67 | . | 10 | 8 | . | . |
| Norderney | 11 | 113 | 11.2 | 16.5 | 0.2 | 23.5 | 23. | 12.4 | 30. | . | . | . | 81 | 136 | 170 | 36 | 1. | 23 | 19 | . | . | 161 | 75 | . | 14 | 7 | 8 | . |
| Bremerhaven | 7 | 129 | 11.7 | 16.8 | 0.1 | 25.8 | 23. | 11.5 | 10. | 1. | . | . | 80 | 123 | 135 | 26 | 22. | 24 | 19 | . | . | 145 | 73 | . | 18 | 7 | 8 | . |
| Cuxhaven | 5 | 131 | 11.6 | 16.7 | 0.1 | 24.5 | 4. | 11.5 | 9. | . | . | . | 82 | 120 | 133 | 28 | 15. | 25 | 19 | . | . | 166 | 75 | . | 14 | 7 | . | . |
| Hamburg (Flugh.) | 13 | 147 | 12.1 | 17.1 | 0.5 | 26.8 | 23. | 10.2 | 13. | 3. | . | . | 76 | 112 | 128 | 13 | 26. | 25 | 22 | 1. | . | 157 | 75 | . | 13 | 9 | . | . |
| Lübeck-Blankensee | 14 | 156 | 12.4 | 16.6 | | 26.7 | 23. | 9.0 | 12. | 6. | . | . | 77 | 100 | | 14 | 26. | 21 | 17 | . | . | 165 | | . | 11 | 7 | . | . |
| Emden-Nesserland | 6 | 203 | 11.7 | 16.5 | -0.1 | 26.7 | 23. | 11.4 | 3. | 1. | . | . | 80 | 157 | 163 | 29 | 21. | 27 | 22 | 1. | . | 136 | 67 | . | 19 | 8 | 20 | . |
| Bremen (Flugh.) | 4 | 224 | 12.3 | 16.6 | 0.2 | 27.9 | 23. | 8.3 | 10. | 1. | . | . | 80 | 117 | 142 | 17 | 15. | 24 | 18 | . | . | 155 | 79 | . | 13 | 2 | 1 | . |
| Soltau | 77 | 235 | 13.0 | 17.0 | 0.4 | 28.0 | 23. | 9.4 | 10. | 4. | . | . | 77 | 116 | 138 | 19 | 5. | 23 | 20 | . | . | 152 | 77 | . | 15 | 6 | . | . |
| Lüchow | 17 | 253 | 13.3 | 17.4 | 0.3 | 29.4 | 23. | 8.9 | 8. | 6. | . | . | 76 | 100 | 141 | 33 | 26. | 20 | 14 | . | . | 189 | 88 | . | 17 | 7 | . | . |
| Lingen | 21 | 305 | 12.6 | 16.7 | -0.2 | 27.5 | 23. | 10.9 | 10. | 1. | . | . | 79 | 175 | 193 | 31 | 14. | 25 | 20 | . | . | 127 | 70 | . | 14 | 3 | . | . |
| Münster | 62 | 313 | 13.1 | 16.6 | -0.5 | 29.2 | 23. | 9.0 | 12. | 2. | . | . | 78 | 123 | 146 | 17 | 15. | 25 | 17 | 1. | . | 163 | 87 | . | 12 | 5 | . | . |
| Osnabrück | 95 | 317 | 13.0 | 16.7 | -0.2 | 28.3 | 23. | 10.7 | 2. | 1. | . | . | 77 | 111 | 130 | 17 | 15. | 25 | 17 | . | . | 153 | 85 | . | 14 | 3 | . | . |
| Bad Salzuflen | 98 | 325 | 13.3 | 17.5 | 0.5 | 29.7 | 23. | 10.0 | 10. | 7. | . | . | 72 | 103 | 114 | 18 | 16. | 19 | 16 | . | . | 148 | 82 | . | 15 | 3 | . | . |
| Hannover (Flugh.) | 53 | 338 | 13.3 | 17.7 | 0.7 | 29.8 | 23. | 9.4 | 13. | 6. | . | . | 74 | 68 | 91 | 12 | 26. | 21 | 12 | . | . | 189 | 96 | . | 13 | 5 | . | . |
| Braunschweig-Völk. | 81 | 348 | 13.3 | 17.6 | 0.6 | 29.1 | 23. | 10.4 | 10. | 6. | . | . | 72 | 78 | 112 | 12 | 16. | 19 | 12 | . | . | 196 | 101 | 1 | 13 | 7 | . | . |
| Berlin-Dahlem | 51 | 381 | 14.1 | 18.2 | 0.2 | 30.3 | 23. | 9.6 | 31. | 7 | 1. | . | 72 | 101 | 163 | 15 | 24. | 21 | 14 | 2. | . | 214 | 97 | . | 8 | 10 | . | . |
| Berlin-Temp.(Flugh.) | 48 | 384 | 14.0 | 19.0 | 0.3 | 30.4 | 23. | 12.1 | 31. | 7 | 1. | . | 67 | 69 | 112 | 11 | 9. | 20 | 15 | 1. | . | 221 | | 1 | 6 | 9 | 4 | . |
| Bocholt-Liedern | 21 | 406 | 13.3 | 16.6 | -0.2 | 29.3 | 23. | 10.4 | 10. | 2. | . | . | 77 | 163 | 189 | 26 | 1. | 25 | 18 | . | . | 143 | 76 | . | 17 | 4 | . | . |
| Essen-Bredene | 152 | 410 | 14.0 | 16.3 | -0.8 | 28.6 | 23. | 10.1 | 2. | 1. | . | . | 78 | 137 | 141 | 27 | 15. | 19 | 15 | . | . | 174 | 98 | . | 10 | 5 | . | . |
| Düsseldorf (Flugh.) | 37 | 400 | 13.8 | 17.8 | -0.2 | 31.7 | 23. | 11.3 | 13. | 6 | 1. | . | 72 | 143 | 196 | 35 | 15. | 20 | 15 | 2. | . | 174 | 89 | . | 9 | 5 | 3 | . |
| Kahler Asten | 839 | 427 | | 12.1 | -0.5 | 24.4 | 23. | 6.1 | 2. | . | . | . | 84 | 189 | 140 | 46 | 16. | 23 | 19 | . | . | 162 | 94 | 1 | 16 | 3 | 4 | . |
| Bad Lippspringe | 157 | 430 | 14.1 | 16.8 | 0.1 | 29.3 | 23. | 8.6 | 10. | 5. | . | . | 74 | 127 | 127 | 28 | 16. | 23 | 18 | . | . | 153 | 84 | 1 | 12 | 4 | . | . |
| Kassel | 231 | 438 | 14.3 | 17.0 | -0.6 | 29.6 | 23. | 8.4 | 31. | 5. | . | . | 71 | 80 | 121 | 18 | 23. | 17 | 11 | . | . | 179 | 92 | . | 11 | 5 | 1 | . |
| Göttingen | 175 | 444 | 14.1 | 17.4 | 0.5 | 30.6 | 23. | 8.6 | 31. | 9 | 1. | . | 70 | 86 | 120 | 15 | 23. | 17 | 11 | . | . | 179 | 95 | . | 10 | 4 | . | . |
| Braunlage | 607 | 452 | 13.8 | 14.0 | -0.1 | 26.0 | 23. | 5.2 | 31. | 1. | . | . | 79 | 137 | 114 | 32 | 16. | 19 | 13 | 3. | . | 181 | 95 | . | 15 | 4 | . | . |
| Aachen | 202 | 501 | 14.0 | 16.6 | -0.5 | 29.2 | 23. | 10.9 | 12. | 2. | . | . | 74 | 122 | 145 | 20 | 5. | 19 | 16 | . | . | 171 | 90 | . | 13 | 3 | . | . |
| Nürnberg | 627 | 510 | 14.7 | 14.0 | -0.6 | 26.3 | 23. | 6.8 | 30. | 1. | . | . | 76 | 72 | 87 | 12 | 17. | 20 | 14 | . | . | 194 | | 1 | 10 | 2 | 3 | . |
| Köln-Wahn (Flugh.) | 73 | 513 | 14.3 | 17.4 | -0.3 | 31.0 | 23. | 8.4 | 31. | 6 | 1. | . | 73 | 135 | 151 | 26 | 16. | 22 | 16 | . | . | 182 | 98 | . | 9 | 6 | . | . |
| Bad Marienberg | 547 | 526 | 14.9 | 14.2 | -0.8 | 26.9 | 23. | 7.4 | 2. | 1. | . | . | 80 | 154 | 144 | 37 | 15. | 22 | 17 | . | . | 195 | 104 | 1 | 14 | 3 | . | . |
| Gießen-Liebigshöhe | 186 | 532 | 14.7 | 17.8 | -0.1 | 32.3 | 23. | 8.3 | 31. | 9 | 1. | . | 69 | 91 | 152 | 20 | 23. | 16 | 12 | . | . | 221 | 105 | . | 10 | 2 | . | . |
| Bad Hersfeld | 212 | 542 | 14.8 | 17.5 | 0.2 | 31.0 | 23. | 7.2 | 31. | 8 | 1. | . | 71 | 70 | 91 | 16 | 14. | 17 | 12 | . | . | 194 | 104 | . | 8 | 5 | 1 | . |
| Wasserkuppe | 921 | 544 | | 13.1 | 0.2 | 26.3 | 23. | 5.4 | 2. | 1. | . | . | 80 | 157 | 136 | 53 | 16. | 21 | 17 | 1. | . | 210 | 103 | 1 | 10 | 4 | 11 | . |
| Trier-Petrisberg | 265 | 609 | 15.1 | 16.4 | -1.0 | 30.5 | 23. | 7.8 | 31. | 5 | 1. | . | 74 | 70 | 99 | 13 | 24. | 19 | 14 | . | . | 220 | 105 | . | 10 | 2 | 3 | . |
| Deuselbach | 480 | 615 | 14.9 | 15.2 | -0.7 | 27.2 | 23. | 8.3 | 10. | 2. | . | . | 78 | 71 | 92 | 11 | 1. | 19 | 16 | . | . | 227 | 103 | . | 11 | 3 | 2 | . |
| Geisenheim | 118 | 628 | 14.7 | 17.8 | -0.7 | 30.8 | 23. | 8.7 | 31. | 10 | 1. | . | 72 | 65 | 119 | 12 | 2. | 13 | 11 | . | . | 222 | 102 | 1 | 10 | 3 | . | . |
| Kl. Feldberg/Ts. | 805 | 635 | 15.2 | 13.1 | -0.7 | 25.6 | 23. | 6.3 | 30. | 1. | . | . | 81 | 100 | 110 | 17 | 17. | 20 | 17 | . | . | 175 | 86 | 1 | 11 | 4 | . | . |
| Frankfurt/M.(Flugh.) | 112 | 637 | 14.9 | 18.5 | -0.1 | 32.3 | 23. | 6.9 | 31. | 13 | 2. | . | 70 | 62 | 92 | 16 | 1. | 16 | 13 | . | . | 228 | 104 | 1 | 5 | 5 | 1 | . |
| Michelstadt-Vielbr. | 402 | 648 | 15.3 | 16.6 | | 30.4 | 23. | 8.0 | 30. | 6 | 1. | . | 74 | 88 | 95 | 19 | 17. | 21 | 15 | . | . | 234 | | 1 | 8 | 3 | . | . |
| Würzburg | 268 | 655 | 15.3 | 17.8 | -0.4 | 32.1 | 23. | 9.7 | 31. | 10 | 2. | . | 74 | 67 | 117 | 15 | 7. | 18 | 15 | . | . | 204 | 91 | 2 | 8 | 6 | 3 | . |
| Bad Kissingen | 262 | 658 | 14.6 | 17.5 | -0.1 | 32.8 | 23. | 8.0 | 10. | 10 | 2. | . | 71 | 52 | 77 | 11 | 23. | 20 | 11 | . | . | 206 | 98 | . | 7 | 5 | . | . |
| Bamberg | 239 | 675 | 15.4 | 17.8 | 0.1 | 32.6 | 23. | 7.9 | 31. | 12 | 3. | . | 73 | 51 | 73 | 10 | 27. | 21 | 14 | . | . | 224 | 106 | 2 | 8 | 4 | . | . |
| Coburg | 337 | 671 | 15.2 | 17.4 | 0.2 | 32.0 | 23. | 7.6 | 30. | 8 | 2. | . | 72 | 76 | 107 | 15 | 15. | 19 | 14 | . | . | 218 | 100 | 2 | 13 | 6 | . | . |
| Hof-Hohensaas | 567 | 685 | 15.2 | 16.0 | 0.7 | 29.6 | 5. | 6.4 | 31. | 7 | . | . | 71 | 66 | 85 | 18 | 27. | 19 | 12 | . | . | 217 | 106 | 4 | 9 | 5 | 2 | . |
| Weiden/Opf. | 438 | 688 | 15.3 | 17.1 | 0.7 | 32.4 | 5. | 7.5 | 31. | 10 | 3. | . | 74 | 65 | 80 | 19 | 27. | 19 | 14 | . | . | 216 | 101 | 2 | 7 | 3 | 1 | 1 |
| Berus | 363 | 704 | 15.6 | 16.3 | -0.8 | 29.3 | 23. | 8.6 | 30. | 5 | . | . | 73 | 86 | 124 | 13 | 13. | 18 | 13 | . | . | 233 | 96 | 3 | 8 | 2 | 4 | . |
| Tholey | 396 | 706 | 15.3 | 15.9 | -1.0 | 28.3 | 23. | 9.0 | 30. | 3 | . | . | 77 | 109 | 145 | 16 | 13. | 17 | 12 | . | . | 222 | 97 | 3 | 11 | 5 | . | . |
| Saar | | | | | | | | | | | | | | | | | | | | | | | | | | | | |