

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

JAHRGANG 13

DONNERSTAG DEN 12. MAI

1988

NUMMER 133

| STATION | HOEHE | 00 UHR UTC | | | | | | | | | | 18-24 | |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|-------|
| | | III | IIHV | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW | 8NCCC | | FF-FF |
| | | RX | | | N | NDD | | R | 12 | HLMH | XX | GG | |
| HELGOLAND | 4 | 015 | 32570 | 50917 | 10099 | 20076 | 40184 | 51001 | | | 85500 | 22 | 28 |
| LIST/SYLT | 26 | 020 | 33775 | 71015 | 10102 | 20066 | 40201 | 56002 | | | 875// | 22 | 31 |
| LECK | 7 | 022 | 42670 | 51111 | 10092 | 20057 | 40210 | 58004 | | | 85500 | | |
| HUSUM | 28 | 026 | 42670 | 80914 | 10096 | 20060 | 40202 | 58002 | | | 875// | | |
| FLENSBURG/MEIERWIK | 27 | 033 | 42770 | 81112 | 10087 | 20059 | 40213 | 57010 | | | 875// | | |
| SCHLESWIG | 43 | 035 | 32560 | 60810 | 10087 | 20067 | 40206 | 57004 | | | 86500 | 28 | |
| HOHN | 12 | 038 | 42965 | 00809 | 10094 | 20059 | 40205 | 53002 | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 32658 | 30709 | 10079 | 20072 | 40219 | 51001 | | | 83500 | | |
| PUTTGARDEN | 1 | 063 | 36760 | 70917 | 10083 | 20077 | 40209 | 57005 | | | | 23 | 28 |
| NORDERNEY | 11 | 113 | 32962 | 01010 | 10113 | 20105 | 40166 | 58003 | | | | | |
| BREMERHAVEN | 7 | 129 | 32675 | 71111 | 10140 | 20063 | 40172 | 58003 | | | 875// | | |
| CUXHAVEN | 5 | 131 | 32665 | 51118 | 10116 | 20096 | 40182 | 58002 | | | 85501 | 23 | 31 |
| HAMBURG, FLUGH. | 16 | 147 | 32960 | 00609 | 10110 | 20073 | 40190 | 58002 | | | | | |
| LUEBECK-BLANKENSEE | 14 | 156 | 32965 | 00605 | 10085 | 20067 | 40202 | 55000 | | | | | |
| EMDEN-HAFEN | 5 | 203 | 32965 | 00614 | 10105 | 20071 | 40162 | 57002 | | | | | |
| OLDENBURG | 11 | 215 | 42965 | 00908 | 10117 | 20060 | 40175 | 58006 | | | | | |
| AHLHORN | 49 | 218 | 42965 | 00910 | 10118 | 20058 | 40167 | 58004 | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 32972 | 01109 | 10130 | 20059 | 40167 | 56003 | | | | | |
| SOLTAU | 77 | 235 | | | | | | | | | | 26 | |
| LUECHOW | 17 | 253 | 32968 | 00804 | 10110 | 20076 | 40191 | 57004 | | | | | |
| LINGEN | 21 | 305 | | | | | | | | | | | |
| MUENSTER | 62 | 313 | 32980 | 00907 | 10122 | 20055 | 40138 | 58002 | | | | | |
| OSNABRUECK | 95 | 317 | | | | | | | | | | | |
| GUETERSLOH | 72 | 320 | 32975 | 10807 | 10118 | 20043 | 40149 | 56005 | | | 80001 | | |
| BAD SALZUFLEN | 98 | 325 | | | | | | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 32970 | 10908 | 10115 | 20059 | 40171 | 58002 | | | 80001 | | |
| BRAUNSCHWEIG | 81 | 348 | 32965 | 01107 | 10098 | 20049 | 40172 | 56006 | | | | | |
| BERLIN-DAHLEM | 51 | 381 | 32960 | 00905 | 10112 | 20080 | 40195 | 58005 | | | | | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 32966 | 00804 | 10114 | 20076 | 40196 | 58002 | | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 32966 | 01006 | 10105 | 20074 | 40196 | 58004 | | | | | |
| DUESSELDORF, FLUGH. | 45 | 400 | 32975 | 01305 | 10133 | 20045 | 40119 | 58002 | | | | | |
| BOCHOLT | 21 | 406 | | | | | | | | | | | |
| ESSEN | 152 | 410 | 32989 | 00909 | 10130 | 20044 | 40122 | 57006 | | | | | |
| KAHLER ASTEN * | 839 | 427 | 32975 | 01012 | 10058 | 20028 | 48452 | 57007 | | | | | |
| BAD LIPPSPRINGE | 157 | 430 | | | | | | | | | | | |
| KASSEL | 231 | 438 | 32968 | 10504 | 10112 | 20038 | 40151 | 56003 | | | 80001 | | |
| GOETTINGEN | 175 | 444 | | | | | | | | | | | |
| BRAUNLAGE | 607 | 452 | | | | | | | | | | | |
| AACHEN | 202 | 501 | | | | | | | | | | | |
| NOERVENICH | 117 | 502 | 42970 | 31105 | 10101 | 20029 | 40121 | 58002 | | | 80001 | | |
| NUERBURG | 627 | 510 | | | | | | | | | | | |
| KOELN/BONN, FLUGH. | 91 | 513 | 32982 | 20911 | 10127 | 20040 | 40114 | 58008 | | | 80002 | | |
| KOBLENZ | 70 | 515 | | | | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | | | | | | | | | | | |
| GIESSEN | 186 | 532 | 32972 | 00604 | 10116 | 20028 | 40125 | 56001 | | | | | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | | | |
| WASSERKUPPE * | 921 | 544 | 32975 | 01228 | 10066 | 20005 | 48456 | 57008 | | | | 32 | 41 |
| TRIER-PETRISBERG | 265 | 609 | 32962 | 40307 | 10124 | 20009 | 40096 | 57011 | | | 80001 | | |
| DEUSELBACH | 480 | 615 | | | | | | | | | | | |
| PFERDSFELD | 396 | 626 | 42761 | 30706 | 10100 | 20024 | 40111 | 57011 | | | 80001 | | |
| KL.FELDBERG/TS. * | 805 | 635 | | | | | | | | | | | |
| FRANKFURT/M, FLUGH. | 111 | 637 | 32975 | 30507 | 10126 | 20046 | 40116 | 58003 | | | 80001 | | |
| MICHELSTADT/VIELBRUN | 402 | 648 | | | | | | | | | | | |
| WUERZBURG | 268 | 655 | | | | | | | | | | | |
| BAD KISSINGEN | 262 | 658 | | | | | | | | | | | |
| COBURG | 337 | 671 | | | | | | | | | | | |
| BAMBERG | 239 | 675 | | | | | | | | | | | |
| HOF | 567 | 685 | 32965 | 01308 | 10082 | 20039 | 40159 | 55004 | | | | | |
| WEIDEN | 438 | 688 | | | | | | | | | | | |
| BERUS | 363 | 704 | | | | | | | | | | | |
| THOLEY | 396 | 706 | | | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 32970 | 30607 | 10115 | 20016 | 40089 | 57013 | | | 81031 | | |
| WEINBIET | 553 | 724 | 46759 | 71018 | 10105 | 20005 | 40103 | 57010 | | | | | |
| KARLSRUHE | 112 | 727 | 32982 | 00403 | 10098 | 20015 | 40095 | 58006 | | | | | |
| MANNHEIM | 96 | 729 | 32970 | 00704 | 10102 | 20040 | 40106 | 57005 | | | | | |
| STUTTGART, FLUGH. | 396 | 738 | 32980 | 20802 | 10089 | 20011 | 40099 | 57011 | | | 80001 | | |
| STUTTGART/SCHNARRENB | 314 | 739 | 32970 | 00406 | 10107 | 20014 | 40104 | 57011 | | | | | |
| DEHRINGEN | 276 | 742 | 32962 | 30705 | 10108 | 20023 | 40105 | 58009 | | | 80001 | | |
| WEISSENBURG | 422 | 761 | 32975 | 20303 | 10110 | 21011 | 40110 | 57007 | | | 80002 | | |
| NUERNBERG | 319 | 763 | 32975 | 10508 | 10114 | 20020 | 40127 | 57010 | | | 80001 | | |
| REGENSBURG | 366 | 776 | 32980 | 00402 | 10090 | 21007 | 40133 | 58006 | | | | | |
| GR. ARBER * | 1437 | 791 | | | | | | | | | | | |
| FREIBURG | 269 | 803 | 32965 | 31109 | 10148 | 20028 | 40074 | 57008 | | | 81031 | 25 | |
| FREUDENSTADT * | 797 | 815 | | | | | | | | | | | |
| KLIPPENECK * | 973 | 818 | | | | | | | | | | | |
| STOETTEN | 734 | 836 | | | | | | | | | | | |
| ULM | 522 | 838 | | | | | | | | | | | |
| AUGSBURG | 461 | 852 | 32980 | 00708 | 10105 | 21010 | 40110 | 57012 | | | | | |
| NEUBURG/DONAU | 381 | 853 | 42980 | 20506 | 10086 | 21018 | 40129 | 57005 | | | 80001 | | |
| LANDSBERG | 623 | 857 | 42980 | 20807 | 10088 | 21001 | 40105 | 57013 | | | 80001 | | |
| FUERSTENFELDBRUCK | 519 | 858 | 42981 | 20907 | 10089 | 21006 | 40110 | 57012 | | | 80001 | | |
| MUENCHEN, FLUGH. | 530 | 866 | 32975 | 00906 | 10082 | 20005 | 40107 | 57014 | | | | | |
| ERDING | 462 | 869 | 42968 | 20909 | 10103 | 21007 | 40104 | 57016 | | | 80001 | | |
| MUEHLDRF | 401 | 875 | | | | | | | | | | | |
| PASSAU | 409 | 893 | 32980 | 00810 | 10111 | 21017 | 40133 | 56007 | | | | | |
| BREMENGARTEN | 212 | 900 | 41156 | 11501 | 10098 | 20082 | 40082 | 57010 | | | 71011 | 81600 | |
| FELDBERG/SCHW. * | 1486 | 908 | 32980 | 21011 | 10082 | 20015 | 48429 | 57006 | | | 80001 | 26 | 30 |
| KONSTANZ | 443 | 929 | 32977 | 13503 | 10110 | 20030 | 40080 | 57011 | | | 80001 | | |
| KEMPTEN | 705 | 946 | | | | | | | | | | | |
| MEMMINGEN | 634 | 947 | 42075 | 20404 | 10083 | 21009 | 40106 | 57012 | | | 80001 | | |
| OBERSDORF * | 810 | 948 | | | | | | | | | | | |
| ZUGSPITZE * | 2960 | 961 | 31789 | 11415 | 11015 | 21033 | 47021 | 58004 | | | 70141 | 81502 | |
| HOHENPEIßENBERG * | 977 | 962 | 32989 | 20813 | 10067 | 20004 | 48422 | 58014 | | | 80001 | 26 | |
| GARMISCH-PARTENK. | 719 | 963 | | | | | | | | | | | |
| WENDELSTEIN * | 1832 | 980 | | | | | | | | | | | |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe
* Bergstation

| STATION | MOEHE III | IIHVV RX | NODFF | ISTTT N | ZSTTT NDDO | 4PPPP | 5APPP | 7WWWW 12 | 8NCCC HLMH | 00-03 | |
|----------------------|-----------|-------------|-------|------------|---------------|-------|-------|-------------|---------------|-------------|-------|
| | | | | | | | | | | FF-FF XX | GG |
| HELGOLAND | 4 015 | 42970 | 10917 | 10099 | 20079 | 40177 | 58007 | | | | |
| LIST/SYLT | 26 020 | 42668 | 11119 | 10093 | 20064 | 40193 | 57008 | | 80001 | | 27 |
| LECK | 7 022 | 42670 | 21111 | 10077 | 20059 | 40207 | 57003 | | 81500 | | 26 |
| HUSUM | 28 026 | 42965 | 00812 | 10082 | 20051 | 40197 | 57005 | | 82500 | | |
| FLensburg/MEIERWIK | 27 033 | 42670 | 11010 | 10079 | 20062 | 40212 | 56001 | | 81500 | | |
| SCHLESWIG | 43 035 | 42458 | 50809 | 10076 | 20063 | 40204 | 57002 | | 85600 | | |
| HOHN | 12 038 | 41957 | 00810 | 10071 | 20053 | 40201 | 57004 | 71000 | | | |
| KIEL-KRONSHAGEN | 17 045 | | | | | | | | | | |
| KIEL-HOLTENAU | 31 046 | 42958 | 00708 | 10073 | 20062 | 40213 | 58007 | | | | |
| PUTTGARDEN | 1 063 | 46760 | 70819 | 10082 | 20076 | 40208 | 57001 | | | | 27 |
| NORDERNEY | 11 113 | 42962 | 01008 | 10110 | 20092 | 40157 | 56009 | | | | |
| BREMERHAVEN | 7 129 | 42970 | 10708 | 10103 | 20077 | 40168 | 58004 | | 80001 | | |
| CUXHAVEN | 5 131 | 42965 | 11017 | 10094 | 20081 | 40180 | 56002 | | 80001 | | 28 |
| HAMBURG, FLUGH. | 16 147 | 42960 | 00810 | 10085 | 20061 | 40186 | 56004 | | | | |
| LUEBECK-BLANKENSEE | 14 156 | 42962 | 00807 | 10074 | 20064 | 40198 | 50004 | | | | |
| EMDEN-HAFEN | 5 203 | 42962 | 00613 | 10092 | 20062 | 40153 | 57009 | | | | |
| OLDENBURG | 11 215 | 42965 | 00810 | 10107 | 20056 | 40167 | 57006 | | | | |
| AHLHORN | 49 218 | 42960 | 00910 | 10107 | 20053 | 40159 | 57009 | | | | |
| BREMEN, FLUGH. | 3 224 | 42970 | 10910 | 10104 | 20067 | 40161 | 58006 | | 80001 | | |
| SOLTAU | 77 235 | | | | | | | | | | |
| LUECHOW | 17 253 | 42960 | 00604 | 10090 | 20075 | 40186 | 57005 | | | | |
| LINGEN | 21 305 | | | | | | | | | | |
| MUENSTER | 62 313 | 42970 | 01010 | 10106 | 20063 | 40128 | 56010 | | | | |
| OSNABRUECK | 95 317 | | | | | | | | | | |
| GUETERSLOH | 72 320 | 42970 | 00806 | 10104 | 20051 | 40137 | 57012 | | | | |
| BAD SALZUFLEN | 98 325 | | | | | | | | | | |
| HANNOVER, FLUGH. | 56 338 | 42965 | 00911 | 10085 | 20061 | 40163 | 57008 | | | | |
| BRAUNSCHWEIG | 81 348 | 42958 | 00805 | 10075 | 20045 | 40166 | 57007 | | | | |
| BERLIN-DAHLEM | 51 381 | 42959 | 00904 | 10096 | 20081 | 40192 | 57004 | | | | |
| BERLIN-TEGEL, FLUGH. | 37 382 | 42963 | 10905 | 10105 | 20082 | 40193 | 57003 | | 80001 | | |
| BERLIN-TEMP., FLUGH. | 50 384 | 42963 | 00906 | 10097 | 20076 | 40192 | 57004 | | | | |
| DUESSELDORF, FLUGH. | 45 400 | 42970 | 00000 | 10097 | 20036 | 40112 | 57007 | | | | |
| BOCHOLT | 21 406 | | | | | | | | | | |
| ESSEN | 152 410 | 42984 | 11007 | 10118 | 20038 | 40115 | 57008 | | 80001 | | |
| KAHLER ASTEN * | 839 427 | 42975 | 11112 | 10042 | 20030 | 48439 | 57011 | | 80001 | | |
| BAD LIPPSPRINGE | 157 430 | | | | | | | | | | |
| KASSEL | 231 438 | 42962 | 03404 | 10086 | 20049 | 40143 | 56011 | | | | |
| GOETTINGEN | 175 444 | | | | | | | | | | |
| BRAUNLAGE | 607 452 | | | | | | | | | | |
| AACHEN | 202 501 | | | | | | | | | | |
| NDERVENICH | 117 502 | 42970 | 31204 | 10096 | 20030 | 40112 | 57008 | | 80001 | | |
| NUERBURG | 627 510 | | | | | | | | | | |
| KOELN/BONN, FLUGH. | 91 513 | 42980 | 21103 | 10101 | 20036 | 40111 | 56005 | | 80002 | | |
| KOBLENZ | 70 515 | | | | | | | | | | |
| BAD MARIENBERG | 547 526 | | | | | | | | | | |
| GIESSEN | 186 532 | 42970 | 20204 | 10089 | 20022 | 40121 | 58006 | | 82030 | | |
| BAD HERSFELD | 212 542 | | | | | | | | | | |
| WASSERKUPPE * | 921 544 | 42970 | 11128 | 10051 | 20003 | 48440 | 56013 | | 80001 | | 31 41 |
| TRIER-PETRISBERG | 265 609 | 42959 | 40309 | 10098 | 20032 | 40089 | 57009 | | 81031 | | |
| DEUSELBACH | 480 615 | | | | | | | | | | |
| PFERDSFELD | 396 626 | 42761 | 30606 | 10078 | 20023 | 40113 | 56002 | | 80001 | | |
| KL.FELDBERG/TS. * | 805 635 | | | | | | | | | | |
| FRANKFURT/M., FLUGH. | 111 637 | 42975 | 30506 | 10104 | 20038 | 40112 | 57005 | | 80001 | | |
| MICHELSTADT/VIELBRUN | 402 648 | | | | | | | | | | |
| WUERZBURG | 268 655 | | | | | | | | | | |
| BAD KISSINGEN | 262 658 | | | | | | | | | | |
| COBURG | 337 671 | | | | | | | | | | |
| BAMBERG | 239 675 | | | | | | | | | | |
| HOF | 567 685 | 42960 | 11011 | 10070 | 20042 | 40146 | 56014 | | 80001 | | |
| WEIDEN | 438 688 | | | | | | | | | | |
| BERUS | 363 704 | | | | | | | | | | |
| THOLEY | 396 706 | | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 708 | 42970 | 20612 | 10096 | 20020 | 40084 | 56008 | | 80001 | | |
| WEINBIET | 553 724 | 46759 | 71017 | 10098 | 21002 | 40097 | 57009 | | | | |
| KARLSRUHE | 112 727 | 42982 | 00404 | 10101 | 20016 | 40085 | 56010 | | | | |
| MANNHEIM | 96 729 | 42970 | 00106 | 10105 | 20027 | 40095 | 57011 | | | | |
| STUTTGART, FLUGH. | 396 738 | 42970 | 20903 | 10080 | 20010 | 40087 | 57010 | | 80001 | | |
| STUTTGART/SCHNARRENB | 314 739 | 42970 | 20507 | 10097 | 20014 | 40093 | 57012 | | 82030 | | |
| DEHRINGEN | 276 742 | 42962 | 20605 | 10090 | 20018 | 40097 | 57011 | | 80001 | | |
| WEISSENBURG | 422 761 | 42970 | 10807 | 10101 | 21009 | 40094 | 57017 | | 80002 | | |
| NUERNBERG | 319 763 | 42975 | 10909 | 10102 | 20017 | 40114 | 57014 | | 80001 | | |
| REGENSBURG | 366 776 | 42980 | 00302 | 10068 | 20016 | 40130 | 56006 | | | | |
| GR. ARBER * | 1437 791 | 42975 | 21022 | 10041 | 21063 | 48447 | 57012 | | 80001 | | 22 30 |
| FREIBURG | 269 803 | 42664 | 60812 | 10137 | 20062 | 40070 | 56005 | | 82531 | | |
| FREUDENSTADT * | 797 815 | | | | | | | | | | |
| KLIPPENECK * | 973 818 | | | | | | | | | | |
| STDETTEN | 734 836 | | | | | | | | | | |
| ULM | 522 838 | | | | | | | | | | |
| AUGSBURG | 461 852 | 42980 | 20604 | 10082 | 20010 | 40106 | 57008 | | 80002 | | |
| NEUBURG/DONAU | 381 853 | 42970 | 20405 | 10074 | 21014 | 40115 | 56016 | | 80001 | | |
| LANDSBERG | 623 857 | 42980 | 30704 | 10066 | 20035 | 40098 | 57013 | | 80001 | | |
| FUERSTENFELDBRUCK | 519 858 | 42975 | 41004 | 10068 | 20002 | 40105 | 56009 | | 80001 | | |
| MUENCHEN, FLUGH. | 530 866 | 42975 | 31305 | 10067 | 20013 | 40103 | 56006 | | 82031 | | |
| ERDING | 462 869 | 42965 | 41016 | 10089 | 20008 | 40091 | 57014 | | 80001 | | |
| MUEHLDOERF | 401 875 | | | | | | | | | | |
| PASSAU | 409 893 | 42980 | 10708 | 10101 | 21018 | 40122 | 57012 | | 80001 | | |
| BREMgarten | 212 900 | 41950 | 12001 | 10104 | 20082 | 40082 | 54000 | 71000 | 80001 | | |
| FELDBERG/SCHW. * | 1486 908 | 42880 | 61307 | 10085 | 20046 | 48420 | 57009 | | 85072 | | |
| KONSTANZ | 443 929 | 42975 | 33503 | 10089 | 20024 | 40080 | 56004 | | 80001 | | |
| KEMPTEN | 705 946 | | | | | | | | | | |
| MEMMINGEN | 634 947 | 42975 | 20606 | 10060 | 20000 | 40098 | 57013 | | 80001 | | |
| OBERSTODORF * | 810 948 | | | | | | | | | | |
| ZUGSPITZE * | 2960 961 | 42789 | 21510 | 11020 | 21046 | 47016 | 57004 | | 81542 | | |
| HOHENPEISSENBERG * | 977 962 | 42984 | 31207 | 10080 | 20032 | 48414 | 57010 | | 80002 | | |
| GARMISCH-PARTENK. | 719 963 | | | | | | | | | | |
| WENDELSTEIN * | 1832 980 | 42975 | 21818 | 10067 | 20005 | 48440 | 57007 | | 80001 | | 26 |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe
 * Bergstation

09 UHR UTC

ERDBODENTEMP.
07 UHR UTC
05 10 20 50
STTT STTT STTT STTT
N N N N

| STATION | HÖHE | III | IIHV | NDDFF | ISTTT | 2STTT | 4PPPP | 5APPP | 7WWW | 8NCCC | FF-FF | ERDBODENTEMP. | | | | |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|------|-------|-------|---------------|------|------|------|------|
| | | | RX | | N | NDD | | | 12 | HLMM | XX GG | STTT | STTT | STTT | STTT | |
| HELGOLAND | 4 | 015 | 42965 | 00916 | 10114 | 20088 | 40170 | 56006 | | | | | | | | |
| LIST/SYLT | 26 | 020 | 42962 | 01013 | 10147 | 20094 | 40189 | 58005 | | | 21 28 | | | | | |
| LECK | 7 | 022 | | | | | | | | | | | | | | |
| MUSUM | 28 | 026 | | | | | | | | | | | | | | |
| FLensburg/MEIERWIK | 27 | 033 | | | | | | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 42965 | 00810 | 10128 | 20082 | 40197 | 55006 | | | | 27 | 0102 | 0103 | 0104 | 0102 |
| HOHN | 12 | 038 | | | | | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 42962 | 00610 | 10125 | 20087 | 40206 | 57004 | | | | | 0114 | 0110 | 0112 | 0113 |
| PUTTGARDEN | 1 | 063 | 46760 | 70816 | 10099 | 20082 | 40208 | 57003 | | | | | | 0104 | 0105 | 0108 |
| NORDERNEY | 11 | 113 | 42959 | 01115 | 10156 | 20084 | 40150 | 58003 | | | | 27 | 0130 | 0135 | 0144 | 0141 |
| BREMERHAVEN | 7 | 129 | 42965 | 21114 | 10158 | 20083 | 40161 | 58004 | | 80001 | | 25 | | | | |
| CUXHAVEN | 5 | 131 | 42959 | 01115 | 10143 | 20105 | 40170 | 58005 | | | | 28 | 0131 | 0133 | 0143 | 0144 |
| HAMBURG, FLUGH. | 16 | 147 | 42570 | 11114 | 10170 | 20092 | 40178 | 57006 | | 81100 | | 27 | 0128 | 0124 | 0126 | 0122 |
| LUEBECK-BLANKENSEE | 14 | 156 | 42965 | 00812 | 10187 | 20100 | 40188 | 57009 | | | | | 0134 | 0138 | 0144 | 0137 |
| EMDEN-HAFEN | 5 | 203 | 42960 | 30920 | 10166 | 20086 | 40146 | 58006 | | 80002 | | 22 27 | 0120 | 0120 | 0140 | 0138 |
| OLDENBURG | 11 | 215 | | | | | | | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42966 | 41013 | 10166 | 20082 | 40154 | 58007 | | 80001 | | | 0123 | 0132 | 0130 | 0122 |
| SOLT AU | 77 | 235 | 42970 | 11012 | 10179 | 20084 | 40162 | 58005 | | 80001 | | 33 | 0130 | 0127 | 0132 | 0127 |
| LUECHOW | 17 | 253 | 42975 | 00909 | 10187 | 20100 | 40174 | 58006 | | | | | 0135 | 0133 | 0137 | 0141 |
| LINGEN | 21 | 305 | 42970 | 41011 | 10175 | 20072 | 40126 | 58010 | | 80002 | | 25 | 0140 | 0142 | 0145 | 0138 |
| MUENSTER | 62 | 313 | 42968 | 41016 | 10175 | 20085 | 40113 | 57011 | | 80002 | | | 0130 | 0135 | 0144 | 0141 |
| OSNABRUECK | 95 | 317 | 42962 | 30912 | 10156 | 20065 | 40129 | 57008 | | 80002 | | | 0125 | 0130 | 0141 | 0136 |
| GUETERSLOH | 72 | 320 | 42967 | 20812 | 10176 | 20055 | 40123 | 57010 | | 80001 | | | | | | |
| BAD SALZUFLEN | 98 | 325 | 42968 | 21108 | 10163 | 20065 | 40133 | 58005 | | 80002 | | | 0142 | 0140 | 0150 | 0150 |
| HANNOVER, FLUGH. | 56 | 338 | 42962 | 71015 | 10166 | 20089 | 40150 | 57011 | | 80002 | | | 0132 | 0133 | 0140 | 0143 |
| BRAUNSCHWEIG | 81 | 348 | 42965 | 70910 | 10159 | 20079 | 40156 | 56003 | | 80001 | | | 0114 | 0114 | 0120 | 0128 |
| BERLIN-DAHLEM | 51 | 381 | 42965 | 01010 | 10181 | 20095 | 40184 | 56007 | | | | | 0124 | 0125 | | 0130 |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42965 | 01112 | 10179 | 20094 | 40187 | 58005 | | | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42965 | 01212 | 10180 | 20096 | 40186 | 58005 | | | | | 0111 | 0114 | 0120 | 0114 |
| DUESSELDORF, FLUGH. | 45 | 400 | 42970 | 31007 | 10191 | 20037 | 40094 | 57015 | | 80001 | | | 0144 | 0146 | 0157 | 0162 |
| BOCHOLT | 21 | 406 | 42966 | 61012 | 10172 | 20068 | 40105 | 57011 | | 80001 | | | 0135 | 0146 | 0159 | 0158 |
| ESSEN | 152 | 410 | 42981 | 30909 | 10172 | 20044 | 40096 | 57013 | | 80002 | | | 0136 | 0137 | 0152 | 0151 |
| KAHLER ASTEN * | 839 | 427 | 42972 | 41013 | 10111 | 20034 | 48445 | 58003 | | 81041 | | 27 | 0086 | 0082 | 0090 | 0082 |
| BAD LIPPSPRINGE | 157 | 430 | 42965 | 21115 | 10162 | 20047 | 40128 | 58007 | | 81031 | | 28 | 0135 | 0137 | 0145 | 0145 |
| KASSEL | 231 | 438 | 42965 | 10911 | 10156 | 20039 | 40126 | 58007 | | 80002 | | | 0131 | 0134 | 0144 | 0146 |
| GÖTTINGEN | 175 | 444 | 42962 | 21106 | 10160 | 20068 | 40133 | 58008 | | 80001 | | | 0114 | 0123 | 0140 | 0136 |
| BRAUNLAGE | 607 | 452 | 42980 | 41015 | 10131 | 20064 | 40138 | 56001 | | 80002 | | 29 | 0085 | 0087 | 0090 | 0082 |
| AACHEN | 202 | 501 | 42973 | 11106 | 10165 | 20049 | 40080 | 57011 | | 81041 | | | 0110 | 0123 | 0139 | 0146 |
| NDERVENICH | 117 | 502 | | | | | | | | | | | | | | |
| NUERBURG | 627 | 510 | 42970 | 61111 | 10120 | 20012 | 40080 | 57008 | | 81048 | | | 0105 | 0104 | 0117 | 0124 |
| KOELN/BONN, FLUGH. | 91 | 513 | 42980 | 21013 | 10178 | 20042 | 40086 | 57018 | | 81031 | | | 0142 | 0143 | 0148 | 0147 |
| KOBLENZ | 70 | 515 | 42975 | 51209 | 10168 | 20045 | 40085 | 57012 | | 80002 | | | | | | |
| BAD MARIENBERG | 547 | 526 | 42975 | 31015 | 10142 | 20037 | 40089 | 57009 | | 80002 | | 26 | 0113 | 0131 | 0143 | 0117 |
| GIESSEN | 186 | 532 | 42970 | 10810 | 10161 | 20048 | 40102 | 58009 | | 80001 | | | 0127 | 0132 | 0144 | 0145 |
| BAD HERSFELD | 212 | 542 | 42961 | 21006 | 10156 | 20046 | 40118 | 56007 | | 80001 | | | | 0106 | 0122 | 0135 |
| WASSERKUPPE * | 921 | 544 | 42975 | 21123 | 10124 | 20012 | 48450 | 54000 | | 80002 | | 31 44 | 0080 | 0085 | 0093 | 0074 |
| TRIER-PETRISBERG | 265 | 609 | 42975 | 20307 | 10155 | 20040 | 40069 | 58008 | | 81032 | | | 0122 | 0127 | 0141 | 0153 |
| DEUSELBACH | 480 | 615 | 42975 | 50813 | 10135 | 20041 | 40073 | 54000 | | 81041 | | | 0097 | 0099 | 0106 | 0119 |
| PFERDSFELD | 396 | 626 | | | | | | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 | 635 | 42970 | 21016 | 10109 | 20024 | 48432 | 55005 | | 81032 | | 34 | | 0084 | 0094 | 0100 |
| FRANKFURT/M., FLUGH. | 111 | 637 | 42975 | 30909 | 10171 | 20030 | 40095 | 57009 | | 80002 | | | 0141 | 0143 | 0154 | 0148 |
| MICHELSTADT/WIELBRUN | 402 | 648 | 42975 | 20812 | 10140 | 20037 | 40089 | 58007 | | 80001 | | | 0104 | 0110 | 0120 | 0132 |
| WUERZBURG | 268 | 655 | 42975 | 30913 | 10164 | 20040 | 40096 | 58008 | | 80002 | | | 0138 | 0141 | 0153 | 0153 |
| BAD KISSINGEN | 262 | 658 | 42972 | 20306 | 10173 | 20031 | 40095 | 58012 | | 80001 | | | 0113 | 0129 | 0143 | 0148 |
| COBURG | 337 | 671 | 42975 | 11008 | 10170 | 20040 | 40108 | 58009 | | 80001 | | | 0125 | 0130 | 0154 | 0151 |
| BAMBERG | 239 | 675 | 42970 | 41410 | 10180 | 20028 | 40099 | 57013 | | 80001 | | | 0144 | 0145 | 0155 | 0150 |
| HOF | 567 | 685 | 42968 | 11220 | 10142 | 20024 | 40122 | 57006 | | 80001 | | 30 | 0107 | 0109 | 0122 | 0117 |
| WEIDEN | 438 | 688 | 42970 | 20917 | 10152 | 20052 | 40103 | 58012 | | 80002 | | 26 36 | 0106 | 0115 | 0128 | 0129 |
| BERUS | 363 | 704 | 42980 | 20511 | 10146 | 20030 | 40067 | 56004 | | 80001 | | | 0101 | 0106 | 0120 | 0139 |
| THOLEY | 396 | 706 | 42980 | 40810 | 10136 | 20042 | 40073 | 58005 | | 80002 | | | 0097 | 0109 | 0127 | 0136 |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42975 | 40708 | 10145 | 20041 | 40071 | 57004 | | 81031 | | | 0097 | 0102 | 0118 | 0129 |
| WEINBIET | 553 | 724 | 42962 | 20813 | 10142 | 20045 | 40075 | 56002 | | 80002 | | | | | | |
| KARLSRUHE | 112 | 727 | 42973 | 20609 | 10162 | 20037 | 40072 | 56008 | | 81041 | | | 0149 | 0153 | 0166 | 0181 |
| MANNHEIM | 96 | 729 | 42968 | 21108 | 10177 | 20053 | 40081 | 57009 | | 80001 | | | 0138 | 0144 | 0158 | 0157 |
| STUTTGART, FLUGH. | 396 | 738 | 42970 | 20608 | 10152 | 20043 | 40068 | 58007 | | 80001 | | | | | | |
| STUTTGART/SCHNARRENB | 314 | 739 | 42970 | 10708 | 10162 | 20047 | 40072 | 56007 | | 80001 | | | 0130 | 0129 | 0142 | 0140 |
| DEHRINGEN | 276 | 742 | 42972 | 20808 | 10162 | 20034 | 40076 | 58008 | | 80002 | | | 0131 | 0134 | 0151 | 0146 |
| WEISSENBURG | 422 | 761 | 42975 | 60809 | 10158 | 20022 | 40081 | 50000 | | 80002 | | | 0144 | 0143 | 0146 | 0151 |
| NUERNBERG | 319 | 763 | 42970 | 70614 | 10165 | 20028 | 40096 | 57010 | | 80001 | | | 0130 | 0134 | 0144 | 0150 |
| REGENSBURG | 366 | 776 | 42980 | 60805 | 10171 | 20023 | 40095 | 57014 | | 80002 | | | 0133 | 0141 | 0157 | 0146 |
| GR. ARBER * | 1437 | 791 | 42982 | 31016 | 10090 | 21011 | 48449 | 53004 | | 80001 | | 27 36 | | | | |
| FREIBURG | 269 | 803 | 42975 | 43303 | 10161 | 20070 | 40061 | 57004 | | 81031 | | | 0134 | 0140 | 0151 | 0151 |
| FREUDENSTADT * | 797 | 815 | 42982 | 30904 | 10121 | 20042 | 48420 | 57005 | | 81042 | | | 0085 | 0093 | 0106 | 0106 |
| KLIPPENECK * | 973 | 818 | | | | | | | | | | | | | | |

| STATION | HOEHE | III | IIHVV | NDDFF | 1STTT | 2STTT | 4PPPP | 5APPP | 15 UHR UTC | | 12-15 |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|------------|-------|-------|
| | | | | | | | | | PX | N | |
| | | | | | | | | | 12 | HLMH | |
| HELGOLAND | 4 | 015 | 41956 | 10720 | 10144 | 20104 | 40147 | 56014 | 70500 | 80001 | 22 30 |
| LIST/SYLT | 26 | 020 | 42970 | 11126 | 10180 | 20091 | 40173 | 57007 | | 80001 | 29 38 |
| LECK | 7 | 022 | | | | | | | | | |
| HUSUM | 28 | 026 | | | | | | | | | |
| FLensburg/MEIERWIK | 27 | 033 | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 42980 | 10915 | 10175 | 20056 | 40180 | 57009 | | 80001 | 36 |
| HOHN | 12 | 038 | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 42965 | 00715 | 10156 | 20064 | 40187 | 57012 | | | |
| PUTTGARDEN | 1 | 063 | 46/60 | /0822 | 10114 | 20079 | 40187 | 57011 | | | 23 30 |
| NORDERNEY | 11 | 113 | 42962 | 41118 | 10237 | 20113 | 40118 | 56019 | | 80002 | 22 35 |
| BREMERHAVEN | 7 | 129 | 42570 | 81116 | 10231 | 20072 | 40127 | 57017 | | 82100 | 36 |
| CUXHAVEN | 5 | 131 | 42560 | 11025 | 10196 | 20121 | 40142 | 56013 | | 81101 | 27 37 |
| HAMBURG, FLUGH. | 16 | 147 | 42765 | 20920 | 10226 | 20086 | 40146 | 57015 | | 82201 | 21 34 |
| LUEBECK-BLANKENSEE | 14 | 156 | 42565 | 40914 | 10231 | 20091 | 40160 | 57016 | | 84200 | |
| EMDEN-HAFEN | 5 | 203 | 42965 | 20927 | 10242 | 20088 | 40113 | 57018 | | 80002 | 30 37 |
| OLDENBURG | 11 | 215 | | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42670 | 11117 | 10240 | 20078 | 40119 | 57018 | | 81100 | 34 |
| SOLTAU | 77 | 235 | | | | | | | | | |
| LUECHOW | 17 | 253 | 42765 | 21011 | 10233 | 20087 | 40148 | 57011 | | 82200 | 26 |
| LINGEN | 21 | 305 | 42965 | 21316 | 10235 | 20076 | 40092 | 57017 | | 80002 | 35 |
| MUENSTER | 62 | 313 | 42975 | 21116 | 10235 | 20090 | 40084 | 57013 | | 80002 | 30 |
| OSNABRUECK | 95 | 317 | 42965 | 31116 | 10231 | 20082 | 40093 | 57016 | | 80002 | 37 |
| GUETERSLOH | 72 | 320 | 42965 | 21019 | 10241 | 20036 | 40089 | 56013 | | 80001 | |
| BAD SALZUFLEN | 98 | 325 | 42977 | 21014 | 10239 | 20069 | 40093 | 57015 | | 81101 | 34 |
| HANNOVER, FLUGH. | 56 | 338 | 42768 | 20921 | 10239 | 20075 | 40116 | 57017 | | 81101 | 21 34 |
| BRAUNSCHWEIG | 81 | 348 | 42870 | 21118 | 10232 | 20057 | 40120 | 57014 | | 82100 | 31 |
| BERLIN-DAHLEM | 51 | 381 | 46768 | 31011 | 10218 | 20073 | 40153 | 57016 | | 83200 | 27 |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42766 | 21116 | 10231 | 20064 | 40153 | 57019 | | 82200 | 27 |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 42775 | 31214 | 10232 | 20076 | 40153 | 57014 | | 83200 | 25 |
| DUESSELDORF, FLUGH. | 45 | 400 | 42980 | 21211 | 10254 | 20027 | 40062 | 57011 | | 80002 | |
| BOCHOLT | 21 | 406 | 42970 | 31115 | 10220 | 20068 | 40075 | 57014 | | 82031 | 28 |
| ESSEN | 152 | 410 | 42975 | 21111 | 10235 | 20038 | 40067 | 57010 | | 81041 | |
| KAHLER ASTEN * | 839 | 427 | 42972 | 50916 | 10165 | 20048 | 48448 | 58004 | | 81041 | 32 |
| BAD LIPPSPRINGE | 157 | 430 | 42975 | 11019 | 10230 | 20058 | 40093 | 57015 | | 80001 | 23 37 |
| KASSEL | 231 | 438 | 42975 | 20915 | 10230 | 20047 | 40087 | 57019 | | 80002 | 31 |
| GOETTINGEN | 175 | 444 | 42768 | 31213 | 10234 | 20069 | 40099 | 57015 | | 81101 | 27 |
| BRAUNLAGE | 607 | 452 | 42680 | 11017 | 10188 | 20054 | 40103 | 57011 | | 81101 | 21 35 |
| AACHEN | 202 | 501 | 42975 | 21007 | 10221 | 20086 | 40057 | 56008 | | 81042 | |
| NOERVENICH | 117 | 502 | | | | | | | | | |
| NUERBURG | 627 | 510 | 42975 | 21010 | 10180 | 20024 | 40056 | 56002 | | 81042 | |
| KOELN/BONN, FLUGH. | 91 | 513 | 42983 | 11215 | 10252 | 20003 | 40060 | 57010 | | 80002 | 26 |
| KOBLENZ | 70 | 515 | 42980 | 31512 | 10244 | 20021 | 40058 | 57012 | | 80002 | |
| BAD MARIENBERG | 547 | 526 | 42982 | 30914 | 10201 | 20044 | 40065 | 58003 | | 80002 | 27 |
| GIESSEN | 186 | 532 | 42973 | 30910 | 10243 | 20019 | 40066 | 57013 | | 80001 | |
| BAD HERSFELD | 212 | 542 | 42967 | 41213 | 10242 | 20039 | 40072 | 57018 | | 80001 | 29 |
| WASSERKUPPE * | 921 | 544 | 42981 | 21125 | 10184 | 20074 | 48452 | 56005 | | 80001 | 27 38 |
| TRIER-PETRISBERG | 265 | 609 | 42970 | 60508 | 10226 | 20079 | 40045 | 56009 | | 82032 | |
| DEUSELBACH | 480 | 615 | 42975 | 50914 | 10193 | 20065 | 40049 | 57007 | | 80001 | |
| PFERDSFELD | 396 | 626 | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 | 635 | 42978 | 31114 | 10186 | 20025 | 48441 | 57006 | | 80002 | 30 |
| FRANKFURT/M, FLUGH. | 111 | 637 | 42980 | 30910 | 10245 | 20030 | 40061 | 57017 | | 80002 | |
| MICHELSTADT/VIELBRUN | 402 | 648 | 42982 | 10911 | 10214 | 20020 | 40055 | 58012 | | 80001 | |
| WUERZBURG | 268 | 655 | 42982 | 20917 | 10235 | 20060 | 40056 | 56014 | | 80002 | 29 |
| BAD KISSINGEN | 262 | 658 | 42978 | 10308 | 10244 | 20045 | 40058 | 57012 | | 80001 | |
| COBURG | 337 | 671 | 42975 | 10909 | 10240 | 20047 | 40069 | 57013 | | 80001 | 28 |
| BAMBERG | 239 | 675 | 42980 | 01113 | 10240 | 20020 | 40066 | 56012 | | 80001 | 27 |
| HOF | 567 | 685 | 42880 | 11221 | 10198 | 20023 | 40084 | 57012 | | 81100 | 23 36 |
| WEIDEN | 438 | 688 | 42978 | 00815 | 10211 | 20034 | 40074 | 57012 | | 81100 | 33 |
| BERUS | 363 | 704 | 42980 | 60411 | 10200 | 20066 | 40044 | 57008 | | 83031 | |
| THOLEY | 396 | 706 | 42980 | 20811 | 10206 | 20074 | 40045 | 57009 | | 80001 | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42970 | 70910 | 10214 | 20079 | 40038 | 57011 | | 80001 | |
| WEINBIET | 553 | 724 | 42962 | 30912 | 10213 | 20051 | 40048 | 57005 | | 80001 | |
| KARLSRUHE | 112 | 727 | 42975 | 30512 | 10244 | 20069 | 40041 | 57016 | | 80001 | |
| MANNHEIM | 96 | 729 | 42975 | 20911 | 10240 | 20047 | 40052 | 57017 | | 80001 | |
| STUTTGART, FLUGH. | 396 | 738 | 42980 | 10811 | 10217 | 20066 | 40036 | 57008 | | 80001 | |
| STUTTGART/SCHNARRENB | 314 | 739 | 42980 | 20814 | 10229 | | 40038 | 56009 | | 80001 | |
| DEHRINGEN | 276 | 742 | 42980 | 30910 | 10234 | 20037 | 40041 | 57013 | | 80002 | |
| WEISSENBURG | 422 | 761 | 42975 | 10913 | 10227 | 20010 | 40040 | 57012 | | 80001 | |
| NUERNBERG | 319 | 763 | 42975 | 00916 | 10228 | 20020 | 40060 | 57011 | | | 29 |
| REGENSBURG | 366 | 776 | 42980 | 11311 | 10233 | 20009 | 40060 | 56011 | | 80001 | |
| GR. ARBER * | 1437 | 791 | 42980 | 00925 | 10125 | 21007 | 48444 | 56004 | | | 25 38 |
| FREIBURG | 269 | 803 | 42676 | 73306 | 10222 | 20100 | 40027 | 57014 | | 81202 | |
| FREUDENSTADT * | 797 | 815 | 42680 | 30808 | 10188 | 20068 | 48426 | 57007 | | 81102 | |
| KLIPPENECK * | 973 | 818 | 42683 | 30809 | 10180 | 20057 | 48422 | 56004 | | 81101 | |
| STOETTEN | 734 | 836 | 42980 | 20916 | 10190 | 20044 | 40040 | 57006 | | 80002 | |
| ULM | 522 | 838 | 42981 | 10606 | 10218 | 20052 | 40033 | 57011 | | 80001 | |
| AUGSBURG | 461 | 852 | 42975 | 10716 | 10214 | 20040 | 40041 | 57013 | | 80002 | 28 |
| NEUBURG/DONAU | 381 | 853 | | | | | | | | | |
| LANDSBERG | 623 | 857 | | | | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | | | | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 42982 | 10718 | 10222 | 20042 | 40030 | 56015 | | 81041 | 26 |
| ERDING | 462 | 869 | | | | | | | | | |
| MUEHLDDORF | 401 | 875 | 42980 | 10919 | 10215 | 20035 | 40045 | 56012 | | 80001 | 28 |
| PASSAU | 409 | 893 | 42982 | 11215 | 10210 | 21006 | 40069 | 57011 | | 80001 | 21 38 |
| BREMEN | 212 | 900 | | | | | | | | | |
| FELDBERG/SCHW. * | 1486 | 908 | 42380 | 40911 | 10122 | 20052 | 48410 | 56001 | | 83202 | |
| KONSTANZ | 443 | 929 | 42981 | 20205 | 10231 | 20093 | 40016 | 56012 | | 80001 | |
| KEMPTEN | 705 | 946 | 42682 | 30905 | 10217 | 20088 | 40014 | 56008 | | 81132 | |
| HEMMINGEN | 634 | 947 | | | | | | | | | |
| OBERSTORF * | 810 | 948 | 42682 | 43607 | 10210 | 20076 | 48412 | 56007 | | 84400 | |
| ZUGSPITZE * | 2960 | 961 | 42770 | 71408 | 10025 | 20003 | 47009 | 56001 | | 85462 | |
| HOHENPEISSENBERG * | 977 | 962 | 42682 | 30509 | 10182 | 20059 | 48412 | 57006 | | 81241 | |
| GARMISCH-PARTENK. | 719 | 963 | 42884 | 50405 | 10212 | 20082 | 40004 | 56009 | | 84261 | |
| WENDELSTEIN * | 1832 | 980 | 42486 | 10407 | 10119 | 20019 | 48423 | 54000 | | 81201 | |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe
 * Bergstation

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 13 | | HOEHENBEOBACHTUNGEN VOM DONNERSTAG, DEN 12. MAI 1988 | | | | | NUMMER 133 | | | | | | | | | | | | | | | | | |
|-----------------|--------------|--|-------|------|--------------|--------|------------|------|--------------|--------|-------|------|--------------|--------|-------|------|--------------|--------|-------|------|--------|--------|-------|------|
| STATION YYGG | SCHLESWIG | | | | HANNOVER | | | | ESSEN | | | | STUTT GART | | | | MUENCHEN | | | | BERLIN | | | |
| | 1200 | | | | 1200 | | | | 1200 | | | | 1200 | | | | 1200 | | | | 0000 | | | |
| | HHHH | TTTTDD | DDFFF | ODER | HHHH | TTTTDD | DDFFF | ODER | HHHH | TTTTDD | DDFFF | ODER | HHHH | TTTTDD | DDFFF | ODER | HHHH | TTTTDD | DDFFF | ODER | HHHH | TTTTDD | DDFFF | ODER |
| PPP | TTTTDD | DDFFF | | PPP | TTTTDD | DDFFF | | PPP | TTTTDD | DDFFF | | PPP | TTTTDD | DDFFF | | PPP | TTTTDD | DDFFF | | PPP | TTTTDD | DDFFF | | |
| HPA | 3015 | | | | 3117 -43 | 12 24 | | | 3115 -44 | 13 14 | | | 3105 -44 | 16 08 | | | 3109 -43 | 16 07 | | | | | | |
| 10 | 2656 -52 | | | | 2657 -50 | 09 16 | | | 2656 -50 | 12 09 | | | 2646 -52 | 13 07 | | | 2650 -51 | 13 05 | | | | | | |
| 20 | 2395 -55 | 08 16 | | | 2396 -53 | 10 12 | | | 2396 -55 | 09 10 | | | 2386 -55 | 11 07 | | | 2389 -55 | 11 07 | | | | | | |
| 30 | 2069 -55 | 10 10 | | | 2069 -55 | 10 08 | | | 2070 -56 | 10 08 | | | 2061 -56 | 09 06 | | | 2063 -57 | 09 05 | | | | | | |
| 50 | 1854 -55 | 10 13 | | | 1855 -56 | 10 10 | | | 1855 -56 | 11 06 | | | 1848 -57 | 17 03 | | | 1850 -57 | 22 02 | | | | | | |
| 70 | 1627 -56 | 10 10 | | | 1628 -57 | 09 07 | | | 1628 -55 | 09 06 | | | 1622 -57 | 17 02 | | | 1625 -57 | 23 02 | | | | | | |
| 100 | 1369 -54 | 11 12 | | | 1370 -54 | 12 09 | | | 1368 -55 | 13 13 | | | 1363 -56 | 19 06 | | | 1366 -55 | 23 05 | | | | | | |
| 150 | 1184 -56 -62 | 10 14 | | | 1184 -53 -59 | 13 10 | | | 1184 -54 -62 | 16 09 | | | 1180 -57 -66 | 22 09 | | | 1183 -58 -65 | 26 08 | | | | | | |
| 200 | 1043 -57 -63 | 14 17 | | | 1041 -55 -59 | 15 18 | | | 1041 -54 -62 | 28 05 | | | 1040 -56 -64 | 25 30 | | | 1043 -56 -63 | 29 38 | | | | | | |
| 250 | 0926 -49 -55 | 15 34 | | | 0923 -48 -52 | 15 36 | | | 0922 -48 -57 | 25 05 | | | 0922 -47 -55 | 26 38 | | | 0925 -46 -54 | 28 37 | | | | | | |
| 300 | 0730 -32 -40 | 15 28 | | | 0727 -32 -37 | 16 29 | | | 0727 -34 -43 | 15 15 | | | 0725 -31 -42 | 23 13 | | | 0727 -30 -41 | 27 14 | | | | | | |
| 400 | 0568 -17 -27 | 14 23 | | | 0565 -19 -25 | 15 25 | | | 0565 -19 -29 | 13 15 | | | 0562 -18 -37 | 16 14 | | | 0564 -18 -33 | 16 09 | | | | | | |
| 500 | 0308 -3 -6 | 13 35 | | | 0305 -1 -8 | 13 21 | | | 0305 -0 -11 | 12 17 | | | 0302 0 -23 | | | | 0303 1 -16 | 12 15 | | | | | | |
| 700 | 0151 4 4 | 12 40 | | | 0148 4 3 | 13 26 | | | 0148 8 -1 | 16 14 | | | 0144 5 -17 | | | | 0145 10 -3 | 14 15 | | | | | | |
| 850 | 0017 8 7 | 09 21 | | | 0014 12 6 | 10 11 | | | 0011 | | | | 0009 | | | | 0010 | | | | | | | |
| 1000 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | 040 -55 | | | | 010 -44 | 16 08 | | | 010 -43 | 16 07 | | | | | | |
| | | | | | | | | | 043 -56 | | | | 011 -46 | 17 08 | | | 013 | 14 18 | | | | | | |
| | | | | | | | | | 047 -56 | 08 15 | | | 015 -46 | | | | 018 | 14 05 | | | | | | |
| | | | | | | | | | 055 -55 | | | | 018 -51 | | | | 023 | 11 05 | | | | | | |
| | | | | | 010 -43 | 12 24 | | | 062 | 12 06 | | | 025 -55 | 11 07 | | | 027 -55 | | | | | | | |
| | | | | | 013 | 10 13 | | | 074 -56 | | | | 045 | 09 07 | | | 040 -55 | 12 07 | | | | | | |
| | | | | | 015 -49 | 11 15 | | | 083 -55 | | | | 054 | 09 04 | | | 050 -57 | 09 05 | | | | | | |
| | | | | | 017 -45 | 16 17 | | | 107 -55 | 09 05 | | | 059 | 11 03 | | | 059 | 07 02 | | | | | | |
| | | | | | 023 -55 | 08 16 | | | 115 -56 | | | | 068 | 17 03 | | | 062 | 00 00 | | | | | | |
| | 013 -45 | 07 16 | | | 029 -53 | | | | 126 -54 | 15 10 | | | 092 -58 | 16 02 | | | 064 | 00 00 | | | | | | |
| | 015 | 12 16 | | | 034 -55 | 11 15 | | | 138 -54 | | | | 106 | 19 02 | | | 084 | 19 03 | | | | | | |
| | 019 | 06 16 | | | 040 -55 | 08 15 | | | 147 -55 | | | | 109 | 21 02 | | | 091 -57 | 20 02 | | | | | | |
| | 019 -51 | 10 15 | | | 053 | 10 09 | | | 179 -54 | 11 10 | | | 120 -54 | 22 03 | | | 110 | 27 03 | | | | | | |
| | 021 | 11 15 | | | 069 -56 | | | | 192 -54 -62 | | | | 158 | 19 06 | | | 148 -55 | 23 05 | | | | | | |
| | 024 | 14 24 | | | 088 | 08 08 | | | 212 | 16 04 | | | 167 -56 | 20 05 | | | 176 -56 | | | | | | | |
| | 033 -56 | 07 15 | | | 100 -57 | 09 07 | | | 238 | 26 04 | | | 192 -56 -65 | | | | 182 -58 | | | | | | | |
| | 044 | 09 10 | | | 114 -55 | | | | 252 -54 -62 | 28 05 | | | 215 | 22 15 | | | 194 -58 -65 | 26 08 | | | | | | |
| | 060 -54 | 12 17 | | | 121 | 12 07 | | | 292 -49 -58 | | | | 227 -61 -69 | 23 20 | | | 217 -61 -68 | 25 15 | | | | | | |
| | 078 | 09 11 | | | 136 -56 | | | | 310 | 25 04 | | | 270 | 26 39 | | | 235 -59 -66 | | | | | | | |
| | 089 -57 | | | | 180 -52 -58 | 12 11 | | | 378 | 15 13 | | | 302 | 26 38 | | | 267 | 29 44 | | | | | | |
| | 172 | 11 10 | | | 199 | 13 10 | | | 400 -34 -43 | 15 15 | | | 330 -42 -50 | | | | 301 -46 -54 | | | | | | | |
| | 185 -53 -59 | 11 12 | | | 258 -55 -60 | 15 22 | | | 463 -23 -33 | 12 14 | | | 345 | 25 37 | | | 334 | 27 37 | | | | | | |
| | 212 | 10 17 | | | 281 | 17 29 | | | 558 -12 -23 | | | | 381 | 25 21 | | | 398 | 27 14 | | | | | | |
| | 232 -60 -66 | 12 16 | | | 305 -48 -51 | 15 36 | | | 600 | 13 17 | | | 411 | 19 11 | | | 433 -25 -37 | 25 05 | | | | | | |
| | 263 | 15 23 | | | 371 | 16 29 | | | 642 -5 -15 | | | | 465 -23 -36 | | | | 479 -20 -35 | | | | | | | |
| | 277 -54 -60 | | | | 500 -19 -25 | 15 25 | | | 720 | 12 12 | | | 519 -16 -41 | 16 16 | | | 497 | 16 09 | | | | | | |
| | 296 | 15 34 | | | 561 | 13 25 | | | 739 3 -9 | | | | 605 -8 -29 | | | | 600 | 14 13 | | | | | | |
| | 377 | 15 30 | | | 592 -9 -16 | | | | 744 1 -10 | | | | 663 -4 -34 | | | | 613 -7 -21 | | | | | | | |
| | 469 | 14 21 | | | 600 | 14 26 | | | 767 3 -16 | | | | 695 0 -25 | | | | 713 2 -15 | 12 14 | | | | | | |
| | 523 -14 -24 | | | | 660 -3 -10 | | | | 800 | 15 14 | | | 743 3 -8 | | | | 748 3 -3 | | | | | | | |
| | 600 | 14 27 | | | 754 2 -4 | | | | 804 3 -4 | | | | 775 6 -15 | | | | 787 | 15 09 | | | | | | |
| | 741 0 -3 | | | | 774 3 -4 | | | | 824 | 16 19 | | | 800 6 -8 | | | | 800 | 15 11 | | | | | | |
| | 800 | 12 34 | | | 800 | 13 23 | | | 880 11 -0 | 16 06 | | | 832 9 -29 | | | | 848 10 -3 | 15 14 | | | | | | |
| | 813 5 0 | | | | 839 3 3 | | | | 894 | 15 06 | | | 850 5 -17 | | | | 857 | 13 15 | | | | | | |
| | 855 4 4 | 12 42 | | | 864 6 3 | | | | 925 14 3 | 15 13 | | | 873 | | | | 881 11 -2 | | | | | | | |
| | 910 | 11 40 | | | 878 5 3 | 13 26 | | | 937 15 4 | | | | 886 8 -9 | | | | 911 8 -4 | 11 28 | | | | | | |
| | 925 9 7 | 11 38 | | | 906 | 12 25 | | | 959 14 4 | 12 24 | | | 925 12 -9 | | | | 925 9 -4 | 10 25 | | | | | | |
| | 957 11 8 | 12 34 | | | 925 8 4 | 12 24 | | | 987 15 6 | | | | 938 13 -9 | | | | 955 10 -3 | 09 12 | | | | | | |
| | 980 8 7 | | | | 010 12 6 | 10 10 | | | 995 13 4 | 09 04 | | | 974 11 -1 | 05 06 | | | | | | | | | | |
| | 015 9 7 | 08 10 | | | | | | | | | | | | | | | | | | | | | | |
| TROPO-PAUSE | 232 -60 -66 | 12 16 | | | 258 -55 -60 | 15 22 | | | 252 -54 -62 | 28 05 | | | 227 -61 -69 | 23 20 | | | 217 -61 -68 | 25 15 | | | | | | |
| MAX-WIND | | | | | | | | | | | | | | | | | | | | | | | | |
| 30750 | 0326 | | | | 0327 | | | | 0326 | | | | 0325 | | | | 0326 | | | | | | | |
| 50/100 | 0442 | | | | 0441 | | | | 0442 | | | | 0439 | | | | 0438 | | | | | | | |
| 100/200 | 0443 | | | | 0444 | | | | 0444 | | | | 0442 | | | | 0442 | | | | | | | |
| 200/500 | 0616 | | | | 0619 | | | | 0619 | | | | 0618 | | | | 0619 | | | | | | | |
| 500/1000 | 0551 | | | | 0551 | | | | 0554 | | | | 0553 | | | | 0554 | | | | | | | |

Höhenwinde

| STATION YYGG | SCHLESWIG 1206 | HANNOVER 1206 | ESSEN 1206 | STUTT GART 1206 | MUENCHEN 1206 | BERLIN 1206 | WEITERE MARKANTE PUNKTE VON ESSEN | |
|-----------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------------------|-------|
| PILOTEN GIPFEL- PUNKT | DDFFF 32.4 11 16 | DDFFF 26.4 35 17 | DDFFF 30.9 19 10 | DDFFF 30.9 19 9 | DDFFF 26.4 15 6 | DDFFF 31.8 13 8 | 008 -42 | |
| 30.9 | 17 7 | | 19 10 | 19 9 | | | 009 | 13 18 |
| 26.4 | 13 22 | 35 17 | 10 15 | 13 6 | 13 6 | 10 14 | 012 -45 | |
| 23.7 | 10 12 | 10 10 | 9 12 | 13 7 | 10 8 | 9 13 | 016 | 11 08 |
| 20.7 | 8 16 | 8 13 | 11 12 | 10 9 | 11 9 | 8 11 | 020 -50 | 12 09 |
| 18.3 | 10 12 | 8 5 | 7 9 | 11 5 | 9 3 | 10 7 | 025 -56 | 10 17 |
| 15.9 | 11 10 | 10 7 | 14 8 | 22 5 | 24 2 | 9 6 | 030 -55 | 09 10 |
| 13.5 | 13 16 | 14 13 | 16 7 | 17 9</ | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 13 | | HOEHENBEOBACHTUNGEN VOM DONNERSTAG, DEN 12. MAI | | | | | | | | | | | | 1988 | | NUMMER 133 | | | |
|----------------|-----------|---|-----------|----------|-------|-----------|-------|-------|-----------|------------|-------|-----------|----------|-------|-----------|------------|-------|-------|-----------|
| STATION YGG | SCHLESWIG | | | HANNOVER | | | ESSEN | | | STUTT GART | | | MUENCHEN | | | BERLIN | | | |
| | 1212 | | | 1212 | | | 1212 | | | 1212 | | | 1212 | | | 1212 | | | |
| | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | |
| | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | |
| HPA | | | | | | | | | | | | | | | | | | | |
| 10 | | | | 3101 | -48 | 05 11 | 3120 | -43 | 16 16 | 3107 | -43 | | 3107 | -45 | | | 2654 | -49 | 12 09 |
| 20 | | | | 2647 | -55 | 13 12 | 2660 | -51 | 13 06 | 2650 | -53 | | 2651 | -52 | 19 15 | | 2391 | -54 | 10 12 |
| 30 | | | | 2391 | -58 | 11 16 | 2399 | -54 | 12 11 | 2389 | -55 | | 2391 | -55 | 12 08 | | 2066 | -55 | 11 11 |
| 50 | 2068 | -56 | 13 18 | 2068 | -56 | 11 11 | 2073 | -54 | 11 12 | 2065 | -57 | | 2066 | -56 | 12 08 | | 2066 | -55 | 11 11 |
| 70 | 1854 | -57 | 11 15 | 1854 | -55 | 12 12 | 1859 | -56 | 13 07 | 1852 | -57 | | 1852 | -57 | 18 05 | | 1851 | -56 | 09 11 |
| 100 | 1627 | -55 | 11 12 | 1628 | -56 | 11 08 | 1631 | -55 | 13 08 | 1626 | -56 | | 1627 | -56 | 21 06 | | 1625 | -56 | 12 06 |
| 150 | 1369 | -57 | 13 10 | 1369 | -55 | 14 11 | 1372 | -53 | 14 16 | 1368 | -55 | | 1368 | -55 | 21 08 | | 1366 | -56 | -83 11 08 |
| 200 | 1186 | -57 | -64 16 19 | 1185 | -57 | -64 15 15 | 1187 | -55 | -61 18 18 | 1185 | -60 | -64 | 1185 | -60 | -67 24 05 | | 1184 | -59 | -79 13 16 |
| 250 | 1045 | -58 | -65 18 22 | 1044 | -55 | -62 21 15 | 1046 | -55 | -61 23 32 | 1046 | -56 | -60 | 1046 | -56 | -63 25 07 | | 1043 | -56 | -70 13 18 |
| 300 | 0928 | -49 | -56 15 34 | 0926 | -48 | -55 19 17 | 0927 | -45 | -52 23 35 | 0928 | -46 | -49 | 0928 | -46 | -54 27 07 | | 0926 | -48 | -64 12 19 |
| 400 | 0732 | -32 | -41 15 33 | 0730 | -32 | -42 15 32 | 0728 | -29 | -37 20 25 | 0729 | -29 | -33 21 10 | 0729 | -29 | -38 32 04 | | 0729 | -32 | -55 11 20 |
| 500 | 0570 | -18 | -26 14 27 | 0567 | -18 | -27 13 28 | 0565 | -19 | -25 16 29 | 0565 | -16 | -22 19 05 | 0565 | -16 | -28 14 05 | | 0567 | -20 | -38 10 21 |
| 700 | 0310 | -2 | -14 13 29 | 0306 | -1 | -12 12 34 | 0304 | 2 | -14 14 29 | 0303 | 2 | -14 11 19 | 0303 | 2 | -8 14 19 | | 0308 | -3 | -30 11 23 |
| 850 | 0152 | 9 | -1 12 38 | 0149 | 9 | 0 13 38 | 0145 | 9 | 0 14 30 | 0143 | 11 | -1 13 20 | 0143 | 12 | -0 12 13 | | 0152 | 7 | -1 11 21 |
| 1000 | 0016 | 12 | 8 09 25 | 0012 | 19 | 10 10 20 | 0008 | | | 0006 | | | 0006 | | | | 0015 | 19 | 9 09 09 |
| | | | | | | | 017 | -46 | 12 15 | | | | 016 | | 16 40 | | | | |
| | | | | | | | 023 | -54 | 13 06 | | | | 020 | | 20 17 | | | | |
| | | | | | | | 027 | -52 | 14 15 | | | | 027 | -55 | 12 08 | | | | |
| | | | | | | | 034 | -55 | 11 12 | | | | 034 | -54 | | | | | |
| | | | | | | | 043 | -56 | | | | | 043 | -57 | | | | | |
| | | | | | | | 055 | -57 | | | | | 052 | | 12 07 | | | | |
| | | | | | | | 070 | -56 | 13 07 | | | | 059 | -56 | | | | | |
| | | | | 010 | -48 | 05 11 | 075 | -56 | | | | | 066 | -58 | | | 017 | -47 | 11 10 |
| | | | | 014 | -48 | 14 08 | 095 | | 13 08 | | | | 071 | -57 | 19 06 | | 023 | | 13 09 |
| | | | | 022 | | 13 13 | 115 | -54 | | | | | 090 | -56 | | | 032 | | 10 13 |
| | | | | 025 | -59 | 14 20 | 120 | -55 | 15 11 | | | | 110 | -54 | 21 07 | | 036 | -57 | |
| | | | | 028 | | 11 21 | 130 | -53 | 13 13 | | | | 120 | -57 | | | 047 | -55 | |
| | | | | 038 | | 10 11 | 142 | -55 | | | | | 142 | -54 | | | 057 | | 12 11 |
| | | | | 050 | -56 | 11 11 | 172 | -54 | -60 17 12 | 008 | -40 | | 172 | -56 | -63 22 15 | | 077 | | 08 11 |
| | | | | 057 | | 12 12 | 208 | -55 | -61 18 18 | 020 | -53 | | 180 | | 19 11 | | 085 | -58 | |
| | | | | 072 | -55 | | 227 | -59 | -64 22 28 | 038 | -57 | | 198 | | 21 03 | | 098 | | 12 07 |
| | | | | 086 | -57 | | 241 | -57 | -62 | 080 | -58 | | 202 | | 26 07 | | 100 | -56 | 12 06 |
| | | | | 098 | | 11 08 | 276 | -50 | -56 | 140 | -55 | | 217 | -63 | -70 24 07 | | 118 | -55 | -82 |
| | | | | 172 | -54 | -62 14 11 | 307 | | 23 36 | 189 | -56 | -60 | 270 | -52 | -59 | | 137 | | 11 06 |
| | | | | 186 | | 16 16 | 382 | -31 | -40 21 28 | 209 | -64 | -67 | 291 | | 26 08 | | 190 | -57 | -80 |
| | | | | 215 | | 15 09 | 437 | -26 | -30 20 21 | 223 | -63 | -66 | 363 | -35 | -43 | | 204 | -60 | -79 13 16 |
| | | | | 222 | -59 | -66 20 11 | 507 | | 23 36 | 357 | -36 | -39 | 409 | | 32 02 | | 210 | | 13 17 |
| | | | | 255 | | 22 16 | 600 | | 21 10 | 403 | | 21 10 | 419 | | 18 01 | | 266 | -55 | -68 |
| | | | | 295 | -49 | -56 | 683 | 1 | -16 | 446 | | 18 08 | 484 | -17 | -29 18 04 | | 416 | -29 | -57 |
| | | | | 363 | -38 | -48 15 34 | 731 | 3 | -12 | 484 | -18 | -24 | 517 | | 13 08 | | 461 | | 10 21 |
| | | | | 463 | -22 | -31 | 800 | | 15 29 | 522 | | 18 05 | 559 | -10 | -25 | | 600 | | 11 22 |
| | | | | 543 | -14 | -24 | 804 | 9 | -6 15 28 | 531 | | 13 05 | 595 | -7 | -22 | | 623 | -8 | -23 |
| | | | | 598 | -8 | -17 14 23 | 848 | 9 | 0 13 31 | 600 | | 13 18 | 600 | | 13 22 | | 708 | -2 | -31 |
| | | | | 600 | | 14 24 | 892 | 12 | 4 | 652 | | 13 18 | 643 | -2 | -16 | | 749 | 0 | -7 |
| | | | | 678 | -1 | -14 12 32 | 910 | 12 | 4 | 677 | 0 | -11 | 684 | 1 | -9 13 23 | | 772 | 2 | -12 |
| | | | | 719 | -2 | -11 | 925 | 13 | 4 | 716 | 2 | -18 11 22 | 728 | 4 | -6 14 15 | | 799 | 4 | -3 |
| | | | | 751 | | 13 44 | 954 | 15 | 5 | 756 | 5 | -3 10 11 | 789 | 7 | -4 | | 800 | | 11 23 |
| | | | | 800 | | 13 40 | 980 | 17 | 5 | 800 | | 12 11 | 800 | | 13 11 | | 802 | | 11 23 |
| | | | | 841 | 9 | -1 13 38 | 992 | 20 | 6 | 813 | | 13 16 | 848 | 12 | -0 | | 881 | 9 | 1 |
| | | | | 892 | 11 | 7 | | | | 845 | 12 | -2 13 21 | 855 | | 12 13 | | 895 | 9 | 5 |
| | | | | 906 | | 11 31 | | | | 867 | 10 | 1 07 13 | 878 | 11 | -1 | | 904 | | 11 18 |
| | | | | 925 | 14 | 9 11 26 | | | | 872 | | 09 16 | 918 | 14 | 1 08 18 | | 917 | | 11 17 |
| | | | | 946 | | 10 23 | | | | 925 | 15 | 4 08 09 | 925 | 15 | 2 08 18 | | 925 | 12 | 7 11 16 |
| | | | | 007 | 20 | 10 10 19 | | | | 959 | 18 | 6 | 940 | 16 | 3 | | 974 | | 09 12 |
| | | | | | | | | | | 971 | 19 | 6 09 06 | 952 | 19 | 5 09 12 | | 013 | 20 | 10 10 08 |
| TROPO-PAUSE | 146 | -58 | 13 11 | 222 | -59 | -66 20 11 | 227 | -59 | -64 22 28 | 209 | -64 | -67 | 217 | -63 | -70 24 07 | | 204 | -60 | -79 13 16 |
| | 232 | -59 | -66 16 18 | | | | | | | | | | | | | | | | |
| MAX-WIND | | | | | | | | | | | | | | | | | | | |
| 30/50 | | | | 0323 | | | 0326 | | | 0324 | | | 0325 | | | | | | |
| 50/100 | | | | 0440 | | | 0442 | | | 0439 | | | 0439 | | | | | | |
| 100/200 | 0441 | | | 0443 | | | 0444 | | | 0441 | | | 0442 | | | | | | |
| 200/500 | 0616 | | | 0618 | | | 0622 | | | 0620 | | | 0620 | | | | | | |
| 500/1000 | 0554 | | | 0555 | | | 0557 | | | 0559 | | | 0559 | | | | | | |

Höhenwinde

| STATION YGG | SCHLESWIG 1218 | HANNOVER 1218 | ESSEN 1218 | STUTT GART 1218 | MUENCHEN 1218 | WEITERE MARKANTE PUNKTE VON ESSEN | |
|-----------------------------|-------------------|------------------|---------------|--------------------|------------------|-----------------------------------|-----------|
| PILOTEN GIPFEL- PUNKT | DDFFF 31.8 | DDFFF 30.9 | DDFFF 30.9 | DDFFF 30.9 | DDFFF 26.4 | 008 | -40 17 27 |
| | DDFFF 26 2 | DDFFF 22 5 | DDFFF 13 4 | DDFFF 23 8 | DDFFF 12 4 | 009 | -40 17 15 |
| 30.9 | 32 5 | 22 5 | 13 4 | 23 8 | 12 4 | 010 | -43 16 16 |
| 26.4 | 11 17 | 12 10 | 14 5 | 12 4 | 11 5 | 011 | -44 12 15 |
| 23.7 | 12 9 | 14 12 | 9 9 | 8 7 | 11 5 | 014 | -47 15 21 |
| 20.7 | 9 12 | 9 10 | 8 8 | 12 7 | 12 4 | | |
| 18.3 | 10 10 | 7 5 | 9 6 | 18 5 | 18 2 | | |
| 15.9 | 13 9 | 10 8 | 16 9 | - | 23 2 | | |
| 13.5 | 14 10 | 16 12 | 15 12 | 19 4 | 18 7 | | |
| 12.0 | 16 14 | 17 7 | 15 18 | 18 6 | 22 3 | | |
| 10.5 | 15 22 | 32 10 | 24 21 | 19 3 | 1 6 | | |
| 9.0 | 14 21 | 31 11 | 27 11 | 6 3 | 1 8 | | |
| 7.2 | 14 22 | 16 7 | 20 9 | 9 6 | 4 8 | | |
| 5.4 | 11 20 | 14 9 | 16 18 | 10 6 | 1 3 | | |