# Europäischer Wetterbericht

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 18 DIENSTAG den 24. August 1993 Nummer 236

00 Uhr UTC

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 18-24 ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 11482 | 23116 | 10141 | 20106 | 40125 | 53006 | 69911 | 70181 | 82800 | |
| List/Sylt | 26 | 020 | 11565 | 63113 | 10133 | 20098 | 40110 | 52005 | 69901 | 78081 | 86200 | 29 |
| Leck | 7 | 022 | 41584 | 12902 | 10081 | 20072 | 40115 | 52006 | | 70280 | 81800 | |
| Husum | 26 | 026 | 11780 | 12706 | 10109 | 20097 | 40112 | 51001 | 69941 | 70180 | 81500 | |
| Flensburg/Meierwik | 27 | 033 | 42570 | 12509 | 10106 | 20087 | 40108 | 51003 | | | 81500 | |
| Schleswig | 43 | 035 | 11575 | 22707 | 10102 | 20092 | 40113 | 51001 | 69901 | 70281 | 82100 | |
| Hohn | 12 | 038 | 42470 | 22602 | 10098 | 20074 | 40116 | 53005 | | | 82800 | |
| Kiel-Holtenau | 31 | 046 | 42770 | 32404 | 10098 | 20084 | 40114 | 50001 | | | 83500 | |
| Puttgarden | 1 | 063 | 36/60 | /2408 | 10105 | 20102 | 40106 | 52001 | | | | |
| Arkona | 42 | 091 | 32984 | 02618 | 10130 | 20107 | 40098 | 50000 | | | | |
| Norderney | 11 | 113 | 11480 | 23416 | 10144 | 20114 | 40139 | 51003 | 69951 | 70181 | 82200 | |
| Bremerhaven | 7 | 129 | 32482 | 12512 | 10119 | 20101 | 40129 | 51003 | | | 81100 | |
| Cuxhaven | 5 | 131 | 32982 | 22911 | 10133 | 20101 | 40125 | 51002 | | | 80001 | |
| Hamburg, Flugh. | 16 | 147 | 32980 | 02506 | 10102 | 20099 | 40120 | 53001 | | | | |
| Luebeck-Blankensee | 14 | 156 | | | | | | | | | | |
| Boltenhagen | 15 | 161 | 32975 | 02410 | 10100 | 20091 | 40110 | 55000 | | | | |
| Schwerin | 59 | 162 | 36265 | 02409 | 10092 | 20077 | 40121 | 51001 | | | | |
| Rostock-Warnemünde | 4 | 170 | 11970 | 02208 | 10108 | 20106 | 40111 | 50000 | 60011 | 70188 | | |
| Teterow | 46 | 177 | 36/59 | /2411 | 10101 | 20085 | 40112 | 52001 | | | | |
| Barth | 7 | 180 | 36/// | ///// | 10098 | 20092 | 40107 | 52001 | | | | |
| Greifswald | 2 | 184 | 32975 | 02408 | 10100 | 20085 | 40110 | 53003 | | | | |
| Ueckermünde | 1 | 193 | 36/59 | /2308 | 10098 | 20081 | 40119 | 51003 | | | | |
| Emden-Hafen | 5 | 203 | 16/59 | /2613 | 10123 | 20114 | 40142 | 51002 | 60011 | | | |
| Oldenburg | 11 | 215 | 42975 | 02605 | 10099 | 20077 | 40144 | 52009 | | | | |
| Ahlhorn | 49 | 218 | 42975 | 02607 | 10099 | 20079 | 40147 | 52005 | | | | |
| Bremen, Flugh. | 3 | 224 | 32782 | 12506 | 10087 | 20085 | 40139 | 52004 | | | 81500 | |
| Soltau | 77 | 235 | 36/// | /2404 | 10084 | 20076 | 40145 | 53002 | | | | |
| Boizenburg | 45 | 249 | 36/59 | /2507 | 10093 | 20084 | 40130 | 55000 | | | | |
| Luechow | 17 | 253 | 32980 | 02504 | 10096 | 20081 | 40136 | 53002 | | | | |
| Seehausen | 21 | 261 | 32970 | 02307 | 10096 | 20083 | 40134 | 52001 | | | | |
| Marnitz | 81 | 264 | 36/// | /2307 | 10094 | 20080 | 40120 | 56001 | | | | |
| Neuruppin | 38 | 270 | 32980 | 02204 | 10097 | 20080 | 40136 | 53004 | | | | |
| Neubrandenburg | 81 | 280 | 32970 | 02309 | 10088 | 20077 | 40122 | 52003 | | | | |
| Angermünde | 56 | 291 | 11975 | 02509 | 10115 | 20080 | 40126 | 53006 | 69901 | 70161 | | |
| Lingen | 22 | 305 | 36/60 | /2103 | 10094 | 20092 | 40154 | 53005 | | | | |
| Muenster/Osnabrueck | 48 | 315 | 32975 | 02605 | 10087 | 20077 | 40159 | 53005 | | | | |
| Osnabrueck | 95 | 317 | 36/60 | /2507 | 10097 | 20084 | 40156 | 53005 | | | | |
| Guetersloh | 72 | 320 | 11965 | 02302 | 10089 | 20079 | 40168 | 53009 | 69901 | 70281 | | |
| Diepholz | 39 | 321 | | | | | | | | | | |
| Bad Salzuflen | 135 | 325 | 36/57 | /2404 | 10089 | 20075 | 40161 | 53007 | | | | |
| Hannover, Flugh. | 56 | 338 | 11981 | 12506 | 10101 | 20088 | 40142 | 52004 | 69901 | 70281 | 80001 | |
| Braunschweig | 81 | 348 | 32980 | 02305 | 10093 | 20072 | 40148 | 52004 | | | | |
| Gardelegen | 47 | 359 | 36/32 | /2405 | 10084 | 20076 | 40142 | 53004 | | | | |
| Magdeburg | 79 | 361 | 32766 | 22609 | 10088 | 20065 | 40149 | 53004 | | | 82500 | |
| Potsdam | 81 | 379 | 32681 | 12407 | 10096 | 20077 | 40141 | 51005 | | | 81500 | |
| Berlin-Dahlem | 51 | 381 | 32980 | 32502 | 10089 | 20074 | 40138 | 51006 | | | 82032 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 32882 | 22707 | 10096 | 20071 | 40137 | 52006 | | | 82500 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 32881 | 52304 | 10107 | 20079 | 40138 | 53006 | | | 85500 | |
| Berlin-Schönefeld | 47 | 385 | 32986 | 02505 | 10084 | 20062 | 40140 | 51006 | | | | |
| Lindenberg | 98 | 393 | 32960 | 02605 | 10082 | 20068 | 40141 | 51005 | | | | |
| Manschnow | 12 | 396 | 36/59 | /2405 | 10106 | 20075 | 40131 | 52005 | | | | |
| Duesseldorf, Flugh. | 45 | 400 | 32980 | 12403 | 10083 | 20072 | 40175 | 52009 | | | 81030 | |
| Bocholt | 21 | 406 | | | | | | | | | | |
| Essen | 152 | 410 | 32984 | 42703 | 10098 | 20087 | 40175 | 52007 | | | 82031 | |
| Kahler Asten * | 839 | 427 | 31257 | 43010 | 10055 | 20052 | 48473 | 52005 | | 71000 | 84500 | |
| Bad Lippspringe | 157 | 430 | 32575 | 12004 | 10091 | 20082 | 40166 | 52009 | | | 81500 | |
| Kassel | 231 | 438 | 32867 | 51704 | 10082 | 20064 | 40168 | 52011 | | | 85030 | |
| Goettingen | 175 | 444 | | | | | | | | | | |
| Leinefelde | 356 | 449 | 36/// | /2807 | 10084 | 20062 | 40161 | 53004 | | | | |
| Braunlage | 607 | 452 | 36/60 | /2807 | 10064 | 20052 | 40158 | 51004 | | | | |
| Brocken * | 1142 | 453 | 31/90 | 92719 | 10042 | 20042 | 48467 | 51001 | | 74541 | | 25 |
| Artern | 164 | 460 | 32970 | 02304 | 10085 | 20060 | 40163 | 52009 | | | | |
| Leipzig-Schkeuditz | 142 | 469 | 32975 | 02507 | 10091 | 20076 | 40157 | 53009 | | | | |
| Wittenberg | 105 | 474 | 32975 | 02604 | 10084 | 20065 | 40148 | 51007 | | | | |
| Oschatz | 150 | 480 | 32999 | 62609 | 10100 | 20080 | 40147 | 51005 | | | 86070 | |
| Dresden-Klotzsche | 230 | 488 | 32972 | 02503 | 10112 | 20083 | 40150 | 51005 | | | | |
| Doberlug-Kirchhain | 97 | 490 | 32665 | 52505 | 10101 | 20079 | 40148 | 51005 | | | 85500 | |
| Cottbus | 69 | 496 | 32780 | 12404 | 10092 | 20070 | 40145 | 52004 | | | 81500 | |
| Görlitz | 237 | 499 | 32965 | 82604 | 10114 | 20087 | 40147 | 51005 | | | 8703/ | |
| Aachen | 202 | 501 | 32980 | 12704 | 10102 | 20083 | 40178 | 51007 | | | 80002 | |
| Noervenich | 118 | 502 | 42970 | 02505 | 10094 | 20075 | 40181 | 52008 | | | | |
| Nuerburg | 627 | 510 | 32959 | 02803 | 10070 | 20042 | 40184 | 51002 | | | | |
| Koeln/Bonn, Flugh. | 91 | 513 | 31680 | 29902 | 10077 | 20071 | 40175 | 51007 | | 71100 | 81130 | |
| Bendorf | 127 | 515 | 36/60 | /0703 | 10078 | 20077 | 40181 | 51008 | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Giessen | 186 | 532 | 32975 | 02502 | 10093 | 20059 | 40175 | 52005 | | | | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | |
| Wasserkuppe * | 921 | 544 | 32982 | 00000 | 10053 | 20043 | 48481 | 51008 | | | | |
| Meiningen | 450 | 548 | 32980 | 00000 | 10063 | 20053 | 40177 | 53008 | | | | |
| Schmücke * | 937 | 552 | 36/// | /2806 | 10037 | 20026 | 48471 | 53004 | | | | |
| Erfurt-Bindersleben | 315 | 554 | 32984 | 02303 | 10077 | 20061 | 40165 | 53007 | | | | |
| Neuhaus a.R. * | 845 | 557 | 32984 | 13006 | 10039 | 20031 | 48468 | 51007 | | | 80001 | |
| Gera-Leumnitz | 311 | 567 | 32675 | 22604 | 10081 | 20067 | 40163 | 52008 | | | 82500 | |
| Chemnitz | 418 | 577 | 32970 | 02205 | 10087 | 20079 | 40159 | 51009 | | | | |
| Fichtelberg * | 1213 | 578 | 31/00 | 92913 | 10042 | 20040 | 48470 | 52005 | | 74544 | | |
| Zinnwald-Georg. * | 877 | 582 | 36/// | /3205 | 10067 | 20054 | 48464 | 51005 | | | | |
| Trier-Petrisberg | 265 | 609 | 32970 | 00000 | 10083 | 20050 | 40195 | 52020 | | | | |
| Deuselbach | 480 | 615 | | | | | | | | | | |
| Pferdsfeld | 396 | 626 | 42961 | 32801 | 10069 | 20042 | 40187 | 52008 | | | 80001 | |
| Kl.Feldberg/Ts. * | 805 | 635 | 36/// | /3208 | 10055 | 20055 | 48484 | 50004 | | | | |
| Frankfurt/M,Flugh. | 111 | 637 | 32975 | 19901 | 10078 | 20064 | 40176 | 52011 | | | 80001 | |
| Michelstadt/Vielbrun | 453 | 648 | 36/60 | /3004 | 10087 | 20068 | 40178 | 51009 | | | | |
| Wuerzburg | 268 | 655 | 32975 | 02803 | 10100 | 20079 | 40168 | 51008 | | | | |
| Bad Kissingen | 262 | 658 | | | | | | | | | | |
| Coburg | 322 | 671 | 36/60 | /3402 | 10080 | 20078 | 40173 | 51009 | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | |
| Hof | 567 | 685 | 32958 | 02805 | 10068 | 20062 | 40175 | 52010 | | | | |
| Weiden | 438 | 688 | 32765 | 23403 | 10110 | 20089 | 40162 | 53009 | | | 82500 | |
| Berus | 363 | 704 | | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | | |
| Saarbruecken, Flugh. | 322 | 708 | 32982 | 21102 | 10079 | 20055 | 40182 | 51014 | | | 80001 | |
| Weinbiet | 553 | 724 | | | | | | | | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | | |
| Mannheim | 96 | 729 | 32980 | 13602 | 10082 | 20067 | 40177 | 50008 | | | 80001 | |
| Stuttgart, Flugh. | 396 | 738 | 11665 | 63002 | 10115 | 20093 | 40166 | 50003 | 69911 | 70186 | 83570 | |
| Stuttgart/Schnarrenb | 314 | 739 | 11658 | 60000 | 10116 | 20101 | 40169 | 51008 | 69911 | 70262 | 86500 | |
| Oehringen | 276 | 742 | 36/57 | /2502 | 10108 | 20099 | 40176 | 52009 | | | | |
| Weissenburg | 422 | 761 | 16/60 | /0103 | 10115 | 20112 | 40167 | 51009 | 69941 | | | |
| Nuernberg | 319 | 763 | 11765 | 20000 | 10102 | 20086 | 40169 | 51006 | 69911 | 70181 | 82500 | |
| Regensburg | 366 | 776 | 11675 | 63405 | 10120 | 20102 | 40151 | 53004 | 69941 | 70262 | 865// | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | | |
| Freiburg | 269 | 803 | 11241 | 80302 | 10121 | 20112 | 40167 | 50002 | 69991 | 72165 | 887// | |
| Freudenstadt * | 797 | 815 | 16/37 | /0301 | 10079 | 20078 | 48486 | 50004 | 69941 | | | |
| Klippeneck * | 973 | 818 | 16/// | /0605 | 10071 | 20049 | 48481 | 50000 | 60041 | | | |
| Stoetten | 734 | 836 | 11456 | 83303 | 10087 | 20079 | 40166 | 51008 | 60011 | 72186 | 885// | |
| Ulm | 567 | 838 | 16/57 | /3503 | 10103 | 20103 | 40162 | 50002 | 60051 | | | |
| Augsburg | 461 | 852 | 11460 | 83405 | 10112 | 20105 | 40164 | 52016 | 60011 | 70262 | 885// | |
| Neuberg/Donau | 380 | 853 | 41660 | 83203 | 10118 | 20095 | 40167 | 51012 | | 70286 | 885// | |
| Landsberg | 623 | 857 | 41235 | 80104 | 10101 | 20093 | 40168 | 51006 | | 75166 | 886// | |
| Fuerstenfeldbruck | 519 | 858 | 41470 | 83605 | 10116 | 20092 | 40159 | 50007 | | 72122 | 885// | |
| Muenchen, Flugh. | 453 | 870 | 11458 | 83407 | 10120 | 20105 | 40159 | 50011 | 69901 | 76066 | 888// | |
| Muehldorf | 405 | 875 | 16/60 | /3402 | 10137 | 20128 | 40147 | 51013 | 60061 | | | |
| Passau | 409 | 893 | 11356 | 82704 | 10140 | 20133 | 40140 | 52016 | 60041 | 72166 | 887// | |
| Bremgarten | 212 | 900 | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 11/00 | 91005 | 10060 | 20060 | 48490 | 51002 | 60041 | 74584 | | |
| Konstanz | 443 | 929 | 11560 | 80107 | 10122 | 20108 | 40160 | 52012 | 60041 | 76162 | 885// | |
| Kempten | 705 | 946 | 16/59 | /3602 | 10113 | 20104 | 40154 | 51008 | 60021 | | | |
| Memmingen | 634 | 947 | 41235 | 80205 | 10103 | 20084 | 40165 | 53003 | | 75162 | 885// | |
| Oberstdorf * | 810 | 948 | | | | | | | | | | |
| Zugspitze * | 2960 | 961 | 11/90 | 92311 | 10029 | 20029 | 47080 | 50000 | 60061 | 74586 | | 24 38 |
| Hohenpeissenberg * | 977 | 962 | 11/01 | 90110 | 10097 | 20097 | 48485 | 51001 | 60071 | 74564 | | |
| Garmisch-Partenk. | 719 | 963 | 16/50 | /0705 | 10148 | 20146 | 40134 | 50001 | 60141 | | | |
| Wendelstein * | 1832 | 980 | | | | | | | | | | |

03 Uhr UTC 00-03

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT ndd | 4PPPP | 5appp | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 41482 | 23118 | 10138 | 20081 | 40129 | 52004 | 70180 | 82800 | |
| List/Sylt | 26 | 020 | 41580 | 43116 | 10125 | 20090 | 40109 | 58001 | 70381 | 84800 | 29 |
| Leck | 7 | 022 | 41582 | 52202 | 10098 | 20094 | 40117 | 51002 | 72581 | 86800 | |
| Husum | 26 | 026 | 42780 | 72306 | 10106 | 20095 | 40115 | 52003 | | 875// | |
| Flensburg/Meierwik | 27 | 033 | 41565 | 82710 | 10110 | 20082 | 40112 | 52004 | 78081 | 888// | |
| Schleswig | 43 | 035 | 41570 | 52706 | 10099 | 20094 | 40117 | 51004 | 72511 | 85800 | |
| Hohn | 12 | 038 | 42570 | 32804 | 10095 | 20074 | 40119 | 51003 | | 83800 | |
| Kiel-Holtenau | 31 | 046 | 42470 | 42604 | 10093 | 20082 | 40117 | 53003 | | 84900 | |
| Puttgarden | 1 | 063 | 46/60 | /2408 | 10103 | 20100 | 40106 | 54000 | | | |
| Arkona | 42 | 091 | 42984 | 22613 | 10122 | 20102 | 40102 | 53004 | | 82050 | |
| Norderney | 11 | 113 | 41482 | 73417 | 10145 | 20092 | 40142 | 52003 | 70381 | 86831 | 25 29 |
| Bremerhaven | 7 | 129 | 42482 | 52413 | 10118 | 20102 | 40130 | 51001 | | 85800 | |
| Cuxhaven | 5 | 131 | 41481 | 33113 | 10141 | 20101 | 40127 | 51002 | 70281 | 83801 | |
| Hamburg, Flugh. | 16 | 147 | 41470 | 52405 | 10101 | 20101 | 40129 | 53003 | 78011 | 85800 | |
| Luebeck-Blankensee | 14 | 156 | | | | | | | | | |
| Boltenhagen | 15 | 161 | 42468 | 12310 | 10095 | 20091 | 40110 | 54000 | | 81200 | |
| Schwerin | 59 | 162 | 42970 | 02308 | 10087 | 20076 | 40122 | 51001 | | | |
| Rostock-Warnemünde | 4 | 170 | 42570 | 22108 | 10095 | 20095 | 40114 | 51003 | | 82200 | |
| Teterow | 46 | 177 | 46/59 | /2409 | 10093 | 20083 | 40114 | 50001 | | | |
| Barth | 7 | 180 | 46/// | | /////87 | 20083 | 40108 | 50001 | | | |
| Greifswald | 2 | 184 | 42965 | 12307 | 10091 | 20080 | 40113 | 51003 | | 81010 | |
| Ueckermünde | 1 | 193 | 46/59 | /2309 | 10097 | 20084 | 40122 | 52003 | | | |
| Emden-Hafen | 5 | 203 | 46/60 | /2705 | 10121 | 20108 | 40145 | 50003 | | | |
| Oldenburg | 11 | 215 | 41460 | 42907 | 10095 | 20080 | 40146 | 51002 | 78080 | 84800 | |
| Ahlhorn | 49 | 218 | 42775 | 12506 | 10091 | 20075 | 40147 | 54000 | | 81500 | |
| Bremen, Flugh. | 3 | 224 | 42582 | 22405 | 10077 | 20077 | 40140 | 50001 | | 82500 | |
| Soltau | 77 | 235 | 46/// | /2505 | 10083 | 20080 | 40146 | 50001 | | | |
| Boizenburg | 45 | 249 | 46/59 | /2508 | 10088 | 20085 | 40132 | 51002 | | | |
| Luechow | 17 | 253 | 42775 | 12205 | 10081 | 20069 | 40136 | 50000 | | 81500 | |
| Seehausen | 21 | 261 | 42965 | 12308 | 10085 | 20079 | 40137 | 51003 | | 81040 | |
| Marnitz | 81 | 264 | 46/// | /2408 | 10089 | 20081 | 40121 | 50001 | | | |
| Neuruppin | 38 | 270 | 42970 | 02304 | 10085 | 20074 | 40138 | 51002 | | | |
| Neubrandenburg | 81 | 280 | 42968 | 12310 | 10086 | 20078 | 40123 | 50001 | | 81040 | |
| Angermünde | 56 | 291 | 42975 | 02510 | 10100 | 20077 | 40128 | 50001 | | | |
| Lingen | 22 | 305 | 46/60 | /2304 | 10092 | 20090 | 40151 | 58003 | | | |
| Muenster/Osnabrueck | 48 | 315 | 41959 | 01903 | 10075 | 20075 | 40159 | 58001 | 71100 | | |
| Osnabrueck | 95 | 317 | 46/60 | /2507 | 10091 | 20082 | 40154 | 58002 | | | |
| Guetersloh | 72 | 320 | | | | | | | | | |
| Diepholz | 39 | 321 | 42960 | 02606 | 10096 | 20079 | 40152 | 52003 | | | |
| Bad Salzuflen | 135 | 325 | 46/50 | /2205 | 10079 | 20072 | 40162 | 50000 | | | |
| Hannover, Flugh. | 56 | 338 | 42980 | 12305 | 10092 | 20090 | 40143 | 50001 | | 80001 | |
| Braunschweig | 81 | 348 | 42980 | 02404 | 10082 | 20069 | 40152 | 52004 | | | |
| Gardelegen | 47 | 359 | 46/33 | /2104 | 10074 | | | 50001 | | | |
| Magdeburg | 79 | 361 | 42965 | 02606 | 10087 | 20064 | 40149 | 50000 | | | |
| Potsdam | 81 | 379 | 42978 | 02509 | 10092 | 20079 | 40142 | 50001 | | | |
| Berlin-Dahlem | 51 | 381 | 42975 | 02603 | 10082 | 20070 | 40141 | 51003 | | | |
| Berlin-Tegel,Flugh. | 37 | 382 | 42980 | 02706 | 10090 | 20068 | 40139 | 51002 | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42911 | 00000 | 10095 | 20074 | 40140 | 52001 | | | |
| Berlin-Schönefeld | 47 | 385 | 42982 | 02505 | 10068 | 20052 | 40143 | 52002 | | | |
| Lindenberg | 98 | 393 | 42958 | 02605 | 10073 | 20062 | 40144 | 51003 | | | |
| Manschnow | 12 | 396 | 46/59 | /2204 | 10075 | 20061 | 40135 | 53003 | | | |
| Duesseldorf, Flugh. | 45 | 400 | 42980 | 02103 | 10073 | 20070 | 40173 | 57002 | | | |
| Bocholt | 21 | 406 | | | | | | | | | |
| Essen | 152 | 410 | 42784 | 12604 | 10082 | 20078 | 40176 | 57001 | | 81500 | |
| Kahler Asten * | 839 | 427 | 41/04 | 92912 | 10057 | 20057 | 48470 | 57004 | 74141 | | |
| Bad Lippspringe | 157 | 430 | 42570 | 71901 | 10080 | 20077 | 40165 | 58001 | | 8653/ | |
| Kassel | 231 | 438 | 42765 | 21903 | 10065 | 20057 | 40170 | 54000 | | 82500 | |
| Goettingen | 175 | 444 | | | | | | | | | |
| Leinefelde | 356 | 449 | 46/// | /2707 | 10081 | 20064 | 40161 | 58001 | | | |
| Braunlage | 607 | 452 | 46/48 | /3006 | 10061 | 20055 | 40156 | 58003 | | | |
| Brocken * | 1142 | 453 | 41/90 | 92824 | 10036 | 20036 | 48461 | 58005 | 74544 | | 25 29 |
| Artern | 164 | 460 | 42960 | 02404 | 10068 | 20058 | 40163 | 56001 | | | |
| Leipzig-Schkeuditz | 142 | 469 | 42970 | 02408 | 10080 | 20067 | 40157 | 57001 | | | |
| Wittenberg | 105 | 474 | 42970 | 22803 | 10069 | 20056 | 40149 | 50000 | | 80004 | |
| Oschatz | 150 | 480 | 42999 | 02204 | 10076 | 20068 | 40153 | 51004 | | | |
| Dresden-Klotzsche | 230 | 488 | 42970 | 02202 | 10098 | 20072 | 40157 | 51006 | | | |
| Doberlug-Kirchhain | 97 | 490 | 42970 | 02404 | 10082 | 20069 | 40152 | 50003 | | | |
| Cottbus | 69 | 496 | 42975 | 32202 | 10078 | 20064 | 40150 | 50004 | | 81031 | |
| Görlitz | 237 | 499 | 42965 | 32504 | 10105 | 20079 | 40154 | 50005 | | 83030 | |
| Aachen | 202 | 501 | 42970 | 02405 | 10090 | 20079 | 40175 | 58004 | | | |
| Noervenich | 118 | 502 | 42665 | 12507 | 10084 | 20071 | 40182 | 50001 | | 81500 | |
| Nuerburg | 627 | 510 | 41950 | 03002 | 10065 | 20061 | 40183 | 56002 | 71000 | | |
| Koeln/Bonn, Flugh. | 91 | 513 | 41472 | 31304 | 10057 | 20057 | 40176 | 55000 | 71100 | 83500 | |
| Bendorf | 127 | 515 | 46/60 | /0604 | 10070 | 20070 | 40182 | 55000 | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | |
| Giessen | 186 | 532 | 42965 | 02202 | 10068 | 20062 | 40177 | 54000 | | | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | |
| Wasserkuppe * | 921 | 544 | 42980 | 02702 | 10046 | 20040 | 48476 | 55003 | | | |
| Meiningen | 450 | 548 | 42980 | 00000 | 10055 | 20050 | 40177 | 55001 | | | |
| Schmücke * | 937 | 552 | 46/// | /3303 | 10045 | 20029 | 48471 | 55001 | | | |
| Erfurt-Bindersleben | 315 | 554 | 42982 | 02504 | 10059 | 20044 | 40165 | 55002 | | | |
| Neuhaus a.R. * | 845 | 557 | 42981 | 23205 | 10044 | 20036 | 48469 | 55001 | | 81031 | |
| Gera-Leumnitz | 311 | 567 | 42970 | 02205 | 10063 | 20054 | 40167 | 53002 | | | |
| Chemnitz | 418 | 577 | 42975 | 02306 | 10071 | 20059 | 40166 | 53003 | | | |
| Fichtelberg * | 1213 | 578 | 41/00 | 93011 | 10028 | 20027 | 48469 | 55000 | 74544 | | |
| Zinnwald-Georg. * | 877 | 582 | 46/// | /3006 | 10048 | 20038 | 48461 | 51002 | | | |
| Trier-Petrisberg | 265 | 609 | 42967 | 30602 | 10066 | 20052 | 40190 | 58007 | | 80001 | |
| Deuselbach | 480 | 615 | | | | | | | | | |
| Pferdsfeld | 396 | 626 | 42959 | 30000 | 10068 | 20039 | 40181 | 57005 | | 80001 | |
| Kl.Feldberg/Ts. * | 805 | 635 | 46/// | /3409 | 10050 | 20050 | 48481 | 55003 | | | |
| Frankfurt/M,Flugh. | 111 | 637 | 4[illegible]70 | 59902 | 10063 | 20059 | 40177 | 55000 | | 80001 | |
| Michelstadt/Vielbrun | 453 | 648 | 46/60 | /3405 | 10077 | 20053 | 40176 | 56003 | | | |
| Wuerzburg | 268 | 655 | 42970 | 00000 | 10081 | 20069 | 40172 | 51001 | | | |
| Bad Kissingen | 262 | 658 | | | | | | | | | |
| Coburg | 322 | 671 | 46/60 | /0403 | 10052 | 20050 | 40180 | 53003 | | | |
| Bamberg | 239 | 675 | | | | | | | | | |
| Hof | 567 | 685 | 41950 | 00000 | 10045 | 20045 | 40181 | 54000 | 71000 | | |
| Weiden | 438 | 688 | 42962 | 00102 | 10079 | 20079 | 40170 | 52001 | | | |
| Berus | 363 | 704 | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | |
| Saarbruecken, Flugh. | 322 | 708 | 42982 | 30206 | 10064 | 20049 | 40182 | 58003 | | 80001 | |
| Weinbiet | 553 | 724 | | | | | | | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | |
| Mannheim | 96 | 729 | 42980 | 10301 | 10073 | 20056 | 40177 | 55000 | | 80001 | |
| Stuttgart, Flugh. | 396 | 738 | 42258 | 70302 | 10107 | 20094 | 40167 | 55000 | | 875// | |
| Stuttgart/Schnarrenb | 314 | 739 | 41650 | 73002 | 10100 | 20091 | 40170 | 55001 | 71010 | 83531 | |
| Oehringen | 276 | 742 | 46/23 | /1301 | 10096 | 20087 | 40176 | 57001 | | | |
| Weissenburg | 422 | 761 | 46/60 | /3602 | 10104 | 20102 | 40170 | 53001 | | | |
| Nuernberg | 319 | 763 | 41165 | 20000 | 10081 | 20069 | 40176 | 51004 | 71100 | 82600 | |
| Regensburg | 366 | 776 | 41875 | 63406 | 10113 | 20103 | 40156 | 51004 | 70162 | 865// | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | |
| Freiburg | 269 | 803 | 42258 | 80305 | 10120 | 20110 | 40165 | 56002 | | 885// | |
| Freudenstadt * | 797 | 815 | 46/02 | /3503 | 10065 | 20065 | 48480 | 56003 | | | |
| Klippeneck * | 973 | 818 | 46/// | /0906 | 10072 | 20049 | 48478 | 58003 | | | |
| Stoetten | 734 | 836 | 42558 | 43403 | 10080 | 20068 | 40167 | 58001 | | 82532 | |
| Ulm | 567 | 838 | 46/60 | /3605 | 10100 | 20098 | 40160 | 58002 | | | |
| Augsburg | 461 | 852 | 41465 | 83402 | 10126 | 20114 | 40159 | 56002 | 72162 | 885// | |
| Neuberg/Donau | 380 | 853 | 41765 | 83201 | 10113 | 20089 | 40175 | 53006 | 72162 | 885// | |
| Landsberg | 623 | 857 | 41345 | 80503 | 10100 | 20082 | 40165 | 58003 | 72165 | 885// | |
| Fuerstenfeldbruck | 519 | 858 | 41465 | 83603 | 10110 | 20090 | 40161 | 58001 | 72162 | 885// | |
| Muenchen, Flugh. | 453 | 870 | 41460 | 83206 | 10115 | 20104 | 40161 | 50000 | 70262 | 888// | |
| Muehldorf | 405 | 875 | 46/59 | /2904 | 10125 | 20116 | 40154 | 53005 | | | |
| Passau | 409 | 893 | 41240 | 82804 | 10130 | 20128 | 40144 | 53002 | 71022 | 886// | |
| Bremgarten | 212 | 900 | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 41/05 | 81010 | 10028 | 20028 | 48484 | 57007 | 74184 | 885// | |
| Konstanz | 443 | 929 | 41462 | 80304 | 10121 | 20121 | 40153 | 57007 | 76162 | 888// | |
| Kempten | 705 | 946 | 46/59 | /3502 | 10102 | 20093 | 40151 | 58006 | | | |
| Memmingen | 634 | 947 | 41245 | 80205 | 10100 | 20082 | 40162 | 58003 | 72052 | 885// | |
| Oberstdorf * | 810 | 948 | | | | | | | | | |
| Zugspitze * | 2960 | 961 | 41/90 | 92017 | 10031 | 20031 | 47075 | 58005 | 74564 | | 32 |
| Hohenpeissenberg * | 977 | 962 | 41/01 | 90307 | 10087 | 20085 | 48485 | 53002 | 74564 | | |
| Garmisch-Partenk. | 719 | 963 | 46/59 | /0905 | 10112 | 20108 | 40147 | 50003 | | | |
| Wendelstein * | 1832 | 980 | | | | | | | | | |

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 06 Uhr UTC 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 00-06 ff-ff xx gg | 18-06 1sTTT nxxx | 18-06 2sTTT nnnn | 06 3EsTT ngg | 06 4Esss | V.T. 55SSS | V.T. 7RRRR 2222 4444 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 11483 | 52920 | 10141 | 20088 | 40127 | 55002 | 69912 | 70381 | 85800 | 28 | 10148 | 20134 | 31012 | | 55055 | 70067 |
| List/Sylt | 26 | 020 | 11582 | 32912 | 10129 | 20081 | 40107 | 57002 | 60032 | 70181 | 83300 | 29 | 10148 | 20109 | 31010 | | 55092 | 70032 |
| Leck | 7 | 022 | 11582 | 62506 | 10118 | 20100 | 40114 | 56003 | 60042 | 70381 | 86900 | | 10150 | 20080 | 32004 | | 55079 | 70050 |
| Husum | 26 | 026 | 11480 | 62405 | 10113 | 20099 | 40119 | 53004 | 69962 | 71582 | 86800 | | 10142 | 20103 | 31008 | | 55087 | 70025 |
| Flensburg/Meierwik | 27 | 033 | 11580 | 62408 | 10117 | 20095 | 40112 | 54000 | 69952 | 70382 | 86831 | | 10143 | 20105 | 31007 | | 55/// | 70030 |
| Schleswig | 43 | 035 | 11568 | 72705 | 10106 | 20100 | 40118 | 52001 | 69912 | 78081 | 8687/ | | 10142 | 20095 | 31008 | | 55097 | 70003 |
| Hohn | 12 | 038 | 11580 | 52707 | 10113 | 20082 | 40122 | 53003 | 69922 | 72582 | 85800 | | 10140 | 20092 | 31008 | | 55067 | 70025 |
| Kiel-Holtenau | 31 | 046 | 32575 | 52604 | 10110 | 20093 | 40116 | 56001 | | | 85800 | | 10137 | 20093 | 31008 | | 55067 | 70012 |
| Puttgarden | 1 | 063 | 36/60 | /2510 | 10120 | 20117 | 40110 | 52004 | | | | | 10126 | 20099 | 3/009 | | 55075 | 70001 |
| Arkona | 42 | 091 | 32584 | 42310 | 10119 | 20113 | 40106 | 53004 | | | 83980 | | 10140 | 20100 | 31008 | | 55111 | 70000 |
| Norderney | 11 | 113 | 11582 | 53218 | 10141 | 20092 | 40141 | 55001 | 60012 | 70381 | 85800 | 25 29 | 10151 | 20120 | 31012 | | 55077 | 70012 |
| Bremerhaven | 7 | 129 | 11482 | 52410 | 10124 | 20106 | 40134 | 53004 | 60032 | 70181 | 85800 | | 10151 | 20114 | 31011 | | 55065 | 70037 |
| Cuxhaven | 5 | 131 | 11481 | 52811 | 10137 | 20077 | 40129 | 53002 | 69952 | 70181 | 858// | | 10149 | 20127 | 31010 | | 55085 | 70020 |
| Hamburg, Flugh. | 16 | 147 | 11265 | 72504 | 10105 | 20105 | 40130 | 53001 | 60012 | 72581 | 878// | | 10138 | 20089 | 31008 | | 55059 | 70036 |
| Luebeck-Blankensee | 14 | 156 | 31257 | 62506 | 10101 | 20095 | 40126 | 52003 | | 7101/ | 86500 | | 10135 | 20086 | 31006 | | 55080 | 70012 |
| Boltenhagen | 15 | 161 | 32458 | 72410 | 10105 | 20099 | 40114 | 53004 | | | 878// | | 10126 | 20087 | 31008 | | 55082 | 70008 |
| Schwerin | 59 | 162 | 31225 | 82509 | 10093 | 20084 | 40124 | 53003 | | 71011 | 886// | | 10132 | 20086 | 31007 | | 55084 | 70005 |
| Rostock-Warnemünde | 4 | 170 | 12458 | 32207 | 10110 | 20110 | 40115 | 53001 | 60012 | | 83200 | | 10142 | 20091 | 31008 | | 55092 | 70013 |
| Teterow | 46 | 177 | 32260 | 42609 | 10099 | 20092 | 40117 | 53003 | | | 84600 | | 10142 | 20086 | 31007 | | 55098 | 79999 |
| Barth | 7 | 180 | 31550 | 12608 | 10101 | 20095 | 40110 | 53002 | | 7100/ | 81100 | | 10138 | 20085 | 31/// | | 55051 | 70000 |
| Greifswald | 2 | 184 | 32665 | 22308 | 10096 | 20085 | 40115 | 53002 | | | 82200 | | 10146 | 20086 | 31007 | | 55102 | 70000 |
| Ueckermünde | 1 | 193 | 32575 | 12208 | 10095 | 20087 | 40124 | 53002 | | | 81100 | | 10148 | 20085 | 31008 | | 55089 | 70000 |
| Emden-Hafen | 5 | 203 | 11468 | 42805 | 10125 | 20099 | 40147 | 53002 | 60012 | 7018/ | 84800 | | 10145 | 20112 | 31009 | | 55049 | 70018 |
| Oldenburg | 11 | 215 | 11462 | 42604 | 10101 | 20087 | 40144 | 58002 | 69912 | 70381 | 84800 | | 10146 | 20088 | 31008 | | 55076 | 70001 |
| Ahlhorn | 49 | 218 | 32475 | 62305 | 10103 | 20087 | 40151 | 53003 | | | 86800 | | 10146 | 20086 | 31007 | | 55/// | 70007 |
| Bremen, Flugh. | 3 | 224 | 32570 | 32405 | 10092 | 20092 | 40142 | 53002 | | | 83800 | | 10146 | 20075 | 31005 | | 55067 | 70000 |
| Soltau | 77 | 235 | 11225 | 82406 | 10085 | 20084 | 40149 | 53003 | 69902 | 71011 | 886// | | 10127 | 20075 | 31007 | | 55066 | 79999 |
| Boizenburg | 45 | 249 | 32460 | 72609 | 10092 | 20091 | 40136 | 53004 | | | 876// | | 10125 | 20084 | 31008 | | 55059 | 70002 |
| Luechow | 17 | 253 | 32565 | 42405 | 10087 | 20081 | 40143 | 53007 | | | 83131 | | 10139 | 20076 | 31005 | | 55093 | 70000 |
| Seehausen | 21 | 261 | 32460 | 12410 | 10091 | 20085 | 40139 | 53002 | | | 81100 | | 10152 | 20081 | 31007 | | 55076 | 70000 |
| Marnitz | 81 | 264 | 31456 | 82408 | 10088 | 20083 | 40125 | 53004 | | 7102/ | 872// | | 10115 | 20084 | 31007 | | 55/// | 70020 |
| Neuruppin | 38 | 270 | 32370 | 12505 | 10090 | 20082 | 40140 | 53002 | | | 81100 | | 10148 | 20080 | 31005 | | 55092 | 70000 |
| Neubrandenburg | 81 | 280 | 31456 | 72310 | 10092 | 20087 | 40125 | 53002 | | 71011 | 876// | | 10135 | 20073 | 31006 | | 55100 | 70000 |
| Angermünde | 56 | 291 | 12968 | 02510 | 10103 | 20084 | 40129 | 53002 | 69902 | | | | 10146 | 20094 | 30008 | | 55085 | 79999 |
| Lingen | 22 | 305 | 32460 | 62003 | 10091 | 20089 | 40154 | 53003 | | | 86800 | | 10148 | 20081 | 31007 | | 55058 | 70000 |
| Muenster/Osnabrueck | 48 | 315 | 31540 | 71002 | 10074 | 20070 | 40162 | 53003 | | 71041 | 878// | | 10150 | 20056 | 31004 | | 55075 | 79999 |
| Osnabrueck | 95 | 317 | 32560 | 72405 | 10093 | 20087 | 40159 | 53005 | | | 878// | | 10144 | 20088 | 31007 | | 55063 | 70000 |
| Guetersloh | 72 | 320 | 12565 | 41902 | 10091 | 20085 | 40170 | 52005 | 69902 | | 82830 | | | 20077 | 31001 | | 55/// | 79999 |
| Diepholz | 39 | 321 | 42562 | 72405 | 10102 | 20086 | 40154 | 53002 | | | 875// | | 10151 | 20084 | 31005 | | 55/// | 70000 |
| Bad Salzuflen | 135 | 325 | 31250 | 72204 | 10089 | 20082 | 40165 | 52004 | | 710// | 876// | | 10138 | 20075 | 31006 | | 55044 | 79999 |
| Hannover, Flugh. | 56 | 338 | 12575 | 12405 | 10097 | 20097 | 40147 | 53004 | 69902 | | 81242 | | 10144 | 20090 | 31007 | | 55081 | 79999 |
| Braunschweig | 81 | 348 | 32562 | 22106 | 10091 | 20078 | 40154 | 53002 | | | 82500 | | 10146 | 20082 | 31007 | | 55084 | 70000 |
| Gardelegen | 47 | 359 | 32964 | 12408 | 10090 | 20083 | 40146 | 53003 | | | 81040 | | 10142 | 20073 | 31006 | | 55067 | 70000 |
| Magdeburg | 79 | 361 | 32965 | 12507 | 10090 | 20072 | 40153 | 51004 | | | 80001 | | 10149 | 20077 | 31006 | | 55054 | 70000 |
| Potsdam | 81 | 379 | 32968 | 12509 | 10092 | 20080 | 40145 | 52003 | | | 81041 | | 10141 | 20085 | 31006 | | 55076 | 70000 |
| Berlin-Dahlem | 51 | 381 | 32968 | 12302 | 10089 | 20079 | 40143 | 51002 | | | 80001 | | 10145 | 20075 | 31006 | | 55060 | 70000 |
| Berlin-Tegel,Flugh. | 37 | 382 | 32967 | 12510 | 10105 | 20082 | 40140 | 53001 | | | 80001 | | 10150 | 20084 | 31004 | | 55068 | 70000 |
| Berlin-Temp.,Flugh. | 50 | 384 | 32980 | 12305 | 10093 | 20076 | 40142 | 51002 | | | 80002 | | 10160 | 20090 | 31006 | | 55063 | 70000 |
| Berlin-Schönefeld | 47 | 385 | 32970 | 12307 | 10086 | 20072 | 40145 | 53003 | | | 80001 | | 10150 | 20062 | 31004 | | 55044 | 70000 |
| Lindenberg | 98 | 393 | 32960 | 22507 | 10084 | 20073 | 40148 | 53005 | | | 80004 | | 10137 | 20066 | 31005 | | 55050 | 70000 |
| Manschnow | 12 | 396 | 32965 | 22405 | 10091 | 20074 | 40137 | 53003 | | | 80001 | | 10158 | 20064 | 30005 | | 55027 | 70000 |
| Duesseldorf, Flugh. | 45 | 400 | 32559 | 21904 | 10084 | 20082 | 40176 | 53003 | | | 81830 | | 10149 | 20069 | 31005 | | 55032 | 70000 |
| Bocholt | 21 | 406 | 31440 | 72403 | 10082 | 20072 | 40165 | 54000 | | 7101/ | 878// | | 10133 | 20074 | 31004 | | 55057 | 70000 |
| Essen | 152 | 410 | 31650 | 42203 | 10082 | 20076 | 40179 | 53003 | | 71011 | 82531 | | 10141 | 20076 | 31005 | | 55030 | 70009 |
| Kahler Asten * | 839 | 427 | 31105 | 83009 | 10056 | 20056 | 48472 | 53002 | | 74141 | 886// | | 10086 | 20049 | 31003 | | 55057 | 70000 |
| Bad Lippspringe | 157 | 430 | 11250 | 82604 | 10093 | 20090 | 40167 | 53003 | 69902 | 72511 | 882// | | 10137 | 20075 | 31005 | | 55049 | 79999 |
| Kassel | 231 | 438 | 32463 | 31801 | 10068 | 20056 | 40174 | 53004 | | | 81802 | | 10129 | 20054 | 31003 | | 55005 | 70001 |
| Goettingen | 175 | 444 | 32462 | 72402 | 10096 | 20071 | 40170 | 52005 | | | 878// | | 10131 | 20079 | 31006 | | 55014 | 79999 |
| Leinefelde | 356 | 449 | 32361 | 62708 | 10087 | 20076 | 40165 | 53005 | | | 85501 | | 10118 | 20074 | 31006 | | 55008 | 70000 |
| Braunlage | 607 | 452 | 32482 | 32706 | 10074 | 20058 | 40154 | 50001 | | | 82204 | | 10093 | 20045 | 31002 | | 55007 | 70001 |
| Brocken * | 1142 | 453 | 31/90 | 92718 | 10034 | 20034 | 48466 | 53004 | | 74544 | | 25 29 | 10053 | 20034 | 31002 | | 55018 | 70003 |
| Artern | 164 | 460 | 32961 | 22403 | 10070 | 20063 | 40167 | 52005 | | | 80001 | | 10141 | 20057 | 31005 | | 55013 | 70000 |
| Leipzig-Schkeuditz | 142 | 469 | 32965 | 22407 | 10086 | 20076 | 40159 | 52003 | | | 80002 | | 10138 | 20076 | 31007 | | 55025 | 70000 |
| Wittenberg | 105 | 474 | 32963 | 22404 | 10074 | 20064 | 40152 | 51004 | | | 80001 | | 10143 | 20060 | 31004 | | 55028 | 70000 |
| Oschatz | 150 | 480 | 32962 | 22207 | 10089 | 20077 | 40155 | 51003 | | | 80002 | | 10138 | 20075 | 31007 | | 55004 | 70000 |
| Dresden-Klotzsche | 230 | 488 | 32968 | 52405 | 10093 | 20066 | 40160 | 51002 | | | 80004 | | 10133 | 20089 | 31008 | | 55005 | 79999 |
| Doberlug-Kirchhain | 97 | 490 | 32962 | 42306 | 10081 | 20066 | 40159 | 53006 | | | 80004 | | 10142 | 20074 | 30006 | | 55018 | 70000 |
| Cottbus | 69 | 496 | 32980 | 32304 | 10089 | 20072 | 40154 | 52005 | | | 80002 | | 10147 | 20073 | 31005 | | 55020 | 70000 |
| Görlitz | 237 | 499 | 32965 | 72504 | 10091 | 20076 | 40159 | 52005 | | | 80008 | | 10133 | 20086 | 31007 | | 55005 | 70001 |
| Aachen | 202 | 501 | 32462 | 52305 | 10091 | 20082 | 40176 | 53002 | | | 85201 | | 10140 | 20086 | 31007 | | 55037 | 70000 |
| Noervenich | 118 | 502 | 32560 | 21601 | 10093 | 20083 | 40180 | 55002 | | | 81531 | | 10144 | 20083 | 31005 | | 55053 | 70000 |
| Nuerburg | 627 | 510 | 31/02 | 92802 | 10064 | 20058 | 40185 | 53001 | | 74740 | | | 10109 | 20060 | 31004 | | 55067 | 70000 |
| Koeln/Bonn, Flugh. | 91 | 513 | 32560 | 21204 | 10060 | 20054 | 40178 | 51002 | | | 81241 | | 10148 | 20054 | 31003 | | 55037 | 79999 |
| Bendorf | 127 | 515 | 31215 | 80803 | 10077 | 20077 | 40183 | 53002 | | 71022 | 886// | | 10152 | 20064 | 30006 | | 55049 | 70000 |
| Bad Marienberg | 547 | 526 | 31213 | 83405 | 10071 | 20069 | 40178 | 51002 | | 7104/ | 871// | | 10103 | 20057 | 31003 | | 55077 | 70000 |
| Giessen | 186 | 532 | 32967 | 42601 | 10067 | 20059 | 40180 | 53002 | | | 80001 | | 10156 | 20059 | 31006 | | 55063 | 70000 |
| Bad Hersfeld | 212 | 542 | 31/06 | 92501 | 10052 | 20048 | 40179 | 55000 | | 745// | | | 10141 | 20050 | 31004 | | 55036 | 70000 |
| Wasserkuppe * | 921 | 544 | 32265 | 23306 | 10059 | 20051 | 48479 | 55000 | | | 81101 | | 10083 | 20043 | 31001 | | 55028 | 70013 |
| Meiningen | 450 | 548 | 32962 | 40000 | 10050 | 20046 | 40178 | 53002 | | | 80004 | | 10116 | 20037 | 30001 | | 55012 | 70003 |
| Schmücke * | 937 | 552 | 32960 | 33105 | 10048 | 20038 | 48474 | 53001 | | | 80001 | | 10075 | 20036 | 31001 | | 55004 | 70002 |
| Erfurt-Bindersleben | 315 | 554 | 32975 | 52202 | 10062 | 20052 | 40166 | 51003 | | | 80002 | | 10130 | 20052 | 30005 | | 55016 | 70000 |
| Neuhaus a.R. * | 845 | 557 | 32972 | 43204 | 10055 | 20041 | 48472 | 55000 | | | 80004 | | 10075 | 20036 | 31000 | | 55000 | 70016 |
| Gera-Leumnitz | 311 | 567 | 32970 | 62105 | 10068 | 20062 | 40168 | 53003 | | | 80008 | | 10127 | 20056 | 31004 | | 55000 | 70000 |
| Chemnitz | 418 | 577 | 32963 | 62306 | 10072 | 20052 | 40166 | 52001 | | | 81016 | | 10110 | 20064 | 31005 | | 55000 | 70006 |
| Fichtelberg * | 1213 | 578 | 31/01 | 92908 | 10025 | 20024 | 48471 | 53003 | | 74742 | | | 10055 | 20021 | 31002 | | 55000 | 70008 |
| Zinnwald-Georg. * | 877 | 582 | 32980 | 62905 | 10046 | 20038 | 48464 | 51002 | | | 81042 | | 10084 | 20041 | 31003 | | 55001 | 70006 |
| Trier-Petrisberg | 265 | 609 | 32862 | 60000 | 10061 | 20053 | 40182 | 56009 | | | 81031 | | 10157 | 20060 | 31005 | | 55041 | 79999 |
| Deuselbach | 480 | 615 | 32962 | 61001 | 10068 | 20060 | 40177 | 55001 | | | 80001 | | 10136 | 20048 | 30004 | | 55040 | 70002 |
| Pferdsfeld | 396 | 626 | 32961 | 32402 | 10076 | 20063 | 40186 | 53006 | | | 81031 | | 10132 | 20063 | 30002 | | 55/// | 70012 |
| Kl.Feldberg/Ts. * | 805 | 635 | 31/04 | 63408 | 10060 | 20060 | 48485 | 53001 | | 74100 | 85601 | | 10101 | 20048 | 31002 | | 55053 | 70000 |
| Frankfurt/M,Flugh. | 111 | 637 | 32968 | 39901 | 10080 | 20070 | 40176 | 50000 | | | 80001 | | 10163 | 20056 | 31004 | | 55050 | 70019 |
| Michelstadt/Vielbrun | 453 | 648 | 32971 | 33602 | 10071 | 20055 | 40177 | 53001 | | | 81082 | | 10122 | 20064 | 31003 | | 55011 | 70017 |
| Wuerzburg | 268 | 655 | 32960 | 60000 | 10070 | 20064 | 40173 | 55000 | | | 82072 | | 10135 | 20068 | 30005 | | 55003 | 70003 |
| Bad Kissingen | 262 | 658 | 31164 | 50801 | 10046 | 20037 | 40182 | 53004 | | 74011 | 83631 | | 10142 | 20044 | 30002 | | 55020 | 70006 |
| Coburg | 322 | 671 | 31965 | 53602 | 10042 | 20040 | 40181 | 55000 | | 7404/ | 82072 | | 10128 | 20038 | 30002 | | 55000 | 70002 |
| Bamberg | 239 | 675 | 31225 | 70101 | 10076 | 20070 | 40173 | 53005 | | 72841 | 84602 | | 10134 | 20056 | 30005 | | 55001 | 70002 |
| Hof | 567 | 685 | 31905 | 62901 | 10042 | 20038 | 40179 | 58002 | | 74611 | 80002 | | 10106 | 20039 | 31000 | | 55000 | 70002 |
| Weiden | 438 | 688 | 32970 | 73603 | 10076 | 20076 | 40171 | 53002 | | | 80002 | | 10135 | 20068 | 30004 | | 55003 | 79999 |
| Berus | 363 | 704 | 32965 | 50206 | 10080 | 20062 | 40173 | 56002 | | | 80001 | | 10145 | 20072 | 31004 | | 55040 | 70029 |
| Tholey | 396 | 706 | 32668 | 50106 | 10086 | 20060 | 40176 | 53001 | | | 81532 | | 10144 | 20069 | 31005 | | 55035 | 70031 |
| Saarbruecken, Flugh. | 322 | 708 | 32963 | 30402 | 10069 | 20059 | 40181 | 55000 | | | 82031 | | 10145 | 20062 | 30002 | | 55028 | 70022 |
| Weinbiet | 553 | 724 | 32960 | 30107 | 10085 | 20051 | 40173 | 53002 | | | 81032 | | 10119 | 20083 | 31006 | | 55011 | 70014 |
| Karlsruhe | 112 | 727 | 31957 | 60402 | 10085 | 20073 | 40168 | 55000 | | 740// | 81032 | | 10139 | 20084 | 31007 | | 55000 | 70036 |
| Mannheim | 96 | 729 | 32975 | 30000 | 10067 | 20062 | 40179 | 53002 | | | 81302 | | 10159 | 20058 | 31004 | | 55008 | 70011 |
| Stuttgart, Flugh. | 396 | 738 | 11345 | 70102 | 10104 | 20089 | 40165 | 55003 | 69912 | 71022 | 84631 | | 10120 | 20104 | 31008 | | 55000 | 70004 |
| Stuttgart/Schnarrenb | 314 | 739 | 12550 | 70000 | 10102 | 20097 | 40169 | 55001 | 69912 | | 876/2 | | 10122 | 20099 | 31008 | | 55000 | 70006 |
| Oehringen | 276 | 742 | 31/03 | 90901 | 10093 | 20086 | 40178 | 53001 | | 7474/ | | | 10123 | 20093 | 31008 | | 55000 | 70040 |
| Weissenburg | 422 | 761 | 11256 | 80102 | 10099 | 20099 | 40169 | 55001 | 69942 | 71022 | 876// | | 10136 | 20097 | 31010 | | 55006 | 70010 |
| Nuernberg | 319 | 763 | 11006 | 63602 | 10087 | 20078 | 40172 | 57003 | 69912 | 74411 | 86600 | | 10132 | 20079 | 31006 | | 55001 | 70010 |
| Regensburg | 366 | 776 | 11970 | 63505 | 10108 | 20089 | 40158 | 53001 | 69942 | 70162 | 84031 | | 10151 | 20105 | 31010 | | 55010 | 70050 |
| Gr. Arber * | 1437 | 791 | 11/01 | 90503 | 10063 | 20057 | 48476 | 53002 | 60022 | 76044 | | | 10108 | 20056 | 31/// | | 55013 | 70059 |
| Freiburg | 269 | 803 | 12258 | 70504 | 10117 | 20106 | 40162 | 55003 | 69992 | | 87842 | | 10121 | 20116 | 31012 | | 55000 | 70077 |
| Freudenstadt * | 797 | 815 | 11/01 | 90303 | 10066 | 20062 | 48480 | 55000 | 69972 | 74142 | | | 10097 | 20063 | 31006 | | 55000 | 70040 |
| Klippeneck * | 973 | 818 | 11/57 | 80601 | 10069 | 20060 | 48480 | 53002 | 60042 | 74022 | 8783/ | | 10104 | 20068 | 31007 | | 55006 | 70125 |
| Stoetten | 734 | 836 | 11150 | 70103 | 10079 | 20073 | 40168 | 55000 | 60012 | 71022 | 82872 | | 10098 | 20076 | 31007 | | 55000 | 70024 |
| Ulm | 567 | 838 | 11362 | 70104 | 10099 | 20093 | 40164 | 53003 | 60052 | 70262 | 8687/ | | 10119 | 20098 | 31010 | | 55007 | 70074 |
| Augsburg | 461 | 852 | 11465 | 80202 | 10110 | 20099 | 40159 | 56003 | 60022 | 70262 | 885// | | 10138 | 20110 | 31011 | | 55049 | 70045 |
| Neuberg/Donau | 380 | 853 | 11760 | 70104 | 10114 | 20081 | 40164 | 55011 | 60022 | 70262 | 875// | | 10146 | 20112 | 31011 | | 55/// | 70025 |
| Landsberg | 623 | 857 | 11235 | 80402 | 10102 | 20087 | 40164 | 55000 | 60102 | 75865 | 8722/ | | 10151 | 20095 | 31010 | | 55059 | 70156 |
| Fuerstenfeldbruck | 519 | 858 | 11356 | 83502 | 10108 | 20090 | 40165 | 53004 | 60012 | 76162 | 888// | | 10161 | 20102 | 31010 | | 55/// | 70079 |
| Muenchen, Flugh. | 453 | 870 | 11357 | 80104 | 10112 | 20100 | 40161 | 55000 | 60012 | 70262 | 857// | | 10166 | 20111 | 32011 | | 55031 | 70022 |
| Muehldorf | 405 | 875 | 11456 | 83402 | 10124 | 20112 | 40154 | 55001 | 60142 | 72565 | 888// | | 10179 | 20123 | 31012 | | 55050 | 70136 |
| Passau | 409 | 893 | 11115 | 82802 | 10125 | 20125 | 40146 | 53001 | 60042 | 72022 | 887// | | 10182 | 20124 | 32012 | | 55048 | 70090 |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 11/80 | 81209 | 10047 | 20033 | 48481 | 56003 | 60042 | 70284 | 8657/ | | 10097 | 20026 | 31003 | | 55000 | 70205 |
| Konstanz | 443 | 929 | 11463 | 80401 | 10116 | 20103 | 40156 | 53002 | 60072 | 76162 | 875// | | 10172 | 20115 | 31011 | | 55022 | 70124 |
| Kempten | 705 | 946 | 11240 | 83402 | 10096 | 20086 | 40163 | 53009 | 60112 | 76362 | 865// | | 10152 | 20095 | 32010 | | 55015 | 70181 |
| Memmingen | 634 | 947 | 11350 | 80706 | 10092 | 20074 | 40166 | 53001 | 60052 | 76165 | 8572/ | | 10142 | 20098 | 32009 | | 55/// | 70100 |
| Oberstdorf * | 810 | 948 | 11220 | 80101 | 10106 | 20100 | 48480 | 53004 | 60182 | 76362 | 877// | | 10156 | 20106 | 32011 | | 55042 | 70327 |
| Zugspitze * | 2960 | 961 | 11/01 | 72013 | 10028 | 20028 | 47071 | 55004 | 60072 | 76064 | 875// | 32 | 10041 | 20020 | | 41010 | 55059 | 70178 |
| Hohenpeissenberg * | 977 | 962 | 11/00 | 90204 | 10077 | 20075 | 48476 | 56008 | 60082 | 76064 | | | 10136 | 20069 | 31008 | | 55052 | 70172 |
| Garmisch-Partenk. | 719 | 963 | 11330 | 80704 | 10103 | 20099 | 40158 | 53007 | 60152 | 76362 | 887// | | 10152 | 20100 | 31010 | | 55050 | 70308 |
| Wendelstein * | 1832 | 980 | 11/01 | 91209 | 10084 | 20084 | 48463 | 58008 | 60102 | 74564 | | | 10089 | 20065 | 31006 | | 55035 | 70178 |

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 09 Uhr UTC 7wwWW 12 | 8NCCC hLMH | 06-09 ff-ff xx gg | V.T. 2sTTT nmmm | Erdbodentemp. 07 Uhr UTC 05 sTTT n | 10 sTTT n | 20 sTTT n | 50 sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 41483 | 53417 | 10127 | 20100 | 40137 | 53010 | 72581 | 85900 | 21 27 | 20139 | | | | |
| List/Sylt | 26 | 020 | 41482 | 62816 | 10143 | 20088 | 40112 | 53005 | 78081 | 868// | | 20140 | | | | |
| Leck | 7 | 022 | 41582 | 32813 | 10154 | 20111 | 40119 | 51005 | 70181 | 83930 | | 20114 | 0118 | 0126 | 0139 | //// |
| Husum | 26 | 026 | 41582 | 42613 | 10141 | 20099 | 40123 | 52004 | 70182 | 83831 | | 20126 | | | | |
| Flensburg/Meierwik | 27 | 033 | 41575 | 42513 | 10143 | 20105 | 40116 | 52004 | 72582 | 84931 | 21 | 20127 | | | | |
| Schleswig | 43 | 035 | 41570 | 52809 | 10141 | 20095 | 40121 | 52004 | 70182 | 84831 | | 20122 | 0118 | 0124 | 0137 | 0148 |
| Hohn | 12 | 038 | 41570 | 43005 | 10143 | 20102 | 40126 | 52004 | 78082 | 84800 | | 20120 | 0119 | 0120 | 0125 | 0147 |
| Kiel-Holtenau | 31 | 046 | 41580 | 42810 | 10152 | 20090 | 40121 | 51006 | 70381 | 84800 | | 20116 | 0119 | 0119 | 0124 | 0141 |
| Puttgarden | 1 | 063 | 46/59 | /2514 | 10153 | 20076 | 40116 | 52006 | | | | 20125 | 0125 | 0127 | 0140 | 0155 |
| Arkona | 42 | 091 | 41585 | 32813 | 10134 | 20107 | 40113 | 53008 | 70181 | 83230 | | 20129 | 0132 | 0134 | 0144 | 0155 |
| Norderney | 11 | 113 | 41582 | 43218 | 10143 | 20093 | 40147 | 52006 | 72511 | 84900 | 22 25 | 20151 | 0127 | 0135 | 0146 | 0156 |
| Bremerhaven | 7 | 129 | 41482 | 52816 | 10147 | 20100 | 40146 | 52012 | 72581 | 85800 | | 20131 | | | | |
| Cuxhaven | 5 | 131 | 41468 | 72815 | 10152 | 20089 | 40136 | 52007 | 72581 | 879// | | 20135 | 0132 | 0134 | 0146 | 0160 |
| Hamburg, Flugh. | 16 | 147 | 42470 | 52411 | 10143 | 20118 | 40137 | 52007 | | 85800 | | 20115 | 0116 | 0117 | 0124 | 0147 |
| Luebeck-Blankensee | 14 | 156 | 42470 | 72410 | 10141 | 20111 | 40134 | 52008 | | 878// | | 20115 | 0111 | 0115 | 0129 | 0143 |
| Boltenhagen | 15 | 161 | 42572 | 42514 | 10145 | 20103 | 40121 | 53007 | | 84800 | | 20119 | 0118 | 0117 | 0127 | 0144 |
| Schwerin | 59 | 162 | 42458 | 62309 | 10126 | 20103 | 40134 | 53011 | | 86500 | | 20108 | 0116 | 0118 | 0133 | 0154 |
| Rostock-Warnemünde | 4 | 170 | 42465 | 72608 | 10137 | 20121 | 40125 | 52010 | | 8425/ | | 20133 | 0129 | 0132 | 0145 | 0163 |
| Teterow | 46 | 177 | 42463 | 72209 | 10123 | 20104 | 40126 | 52010 | | 875// | | 20122 | 0118 | 0122 | 0138 | 0161 |
| Barth | 7 | 180 | 42560 | 72812 | 10148 | 20115 | 40117 | 53007 | | 872// | | 20127 | //// | //// | //// | //// |
| Greifswald | 2 | 184 | 42660 | 62409 | 10130 | 20102 | 40123 | 53008 | | 86300 | | 20127 | 0124 | 0123 | 0136 | 0163 |
| Ueckermünde | 1 | 193 | 42570 | 72410 | 10131 | 20106 | 40132 | 53009 | | 875// | | 20125 | 0134 | 0137 | 0149 | 0165 |
| Emden-Hafen | 5 | 203 | 41475 | 62814 | 10148 | 20099 | 40157 | 53010 | 72511 | 85300 | | 20129 | 0122 | 0127 | 0142 | 0158 |
| Oldenburg | 11 | 215 | 43570 | 42711 | 10152 | 20086 | 40152 | 51008 | | 84200 | | 20118 | 0113 | 0115 | 0129 | 0151 |
| Ahlhorn | 49 | 218 | 42581 | 42708 | 10147 | 20085 | 40159 | 52009 | | 84800 | | 20126 | 0112 | 0118 | 0133 | 0151 |
| Bremen, Flugh. | 3 | 224 | 42582 | 32610 | 10147 | 20111 | 40152 | 52010 | | 83830 | | 20113 | 0110 | 0115 | 0133 | 0160 |
| Soltau | 77 | 235 | 42465 | 62507 | 10132 | 20105 | 40158 | 52011 | | 86800 | | 20111 | 0106 | 0108 | 0127 | 0162 |
| Boizenburg | 45 | 249 | 42562 | 72510 | 10124 | 20105 | 40144 | 53009 | | 878// | | 20112 | 0106 | 0106 | 0116 | 0134 |
| Luechow | 17 | 253 | 42462 | 82708 | 10120 | 20100 | 40153 | 53010 | | 888// | | 20116 | 0112 | 0115 | 0132 | 0163 |
| Seehausen | 21 | 261 | 42563 | 72610 | 10138 | 20107 | 40148 | 53009 | | 872// | | 20128 | 0121 | 0122 | 0134 | 0163 |
| Marnitz | 81 | 264 | 42465 | 82309 | 10127 | 20112 | 40132 | 52008 | | 872// | | 20117 | 0119 | 0119 | 0134 | 0154 |
| Neuruppin | 38 | 270 | 42465 | 72607 | 10135 | 20108 | 40146 | 51007 | | 872// | | 20127 | 0113 | 0121 | 0139 | 0162 |
| Neubrandenburg | 81 | 280 | 42464 | 72513 | 10119 | 20100 | 40134 | 52010 | | 872// | | 20120 | 0112 | 0113 | 0125 | 0154 |
| Angermünde | 56 | 291 | 42475 | 62612 | 10153 | 20106 | 40134 | 51006 | | 86200 | | 20134 | 0133 | 0128 | 0145 | 0177 |
| Lingen | 22 | 305 | 42464 | 52606 | 10150 | 20098 | 40164 | 52011 | | 85800 | | 20120 | 0121 | 0125 | 0144 | 0168 |
| Muenster/Osnabrueck | 48 | 315 | 42461 | 72706 | 10136 | 20112 | 40170 | 52010 | | 878// | | 20114 | 0112 | 0123 | 0145 | 0166 |
| Osnabrueck | 95 | 317 | 42563 | 52808 | 10131 | 20102 | 40168 | 52010 | | 85800 | | 20120 | 0114 | 0118 | 0137 | 0165 |
| Guetersloh | 72 | 320 | | | | | | | | | | | | | | |
| Diepholz | 39 | 321 | 46465 | 62609 | 10144 | 20099 | 40166 | 52013 | | 86800 | | 20121 | 0106 | 0112 | 0133 | 0144 |
| Bad Salzuflen | 135 | 325 | 42458 | 72507 | 10116 | 20097 | 40170 | 52007 | | 878// | | 20118 | 0111 | 0116 | 0139 | 0169 |
| Hannover, Flugh. | 56 | 338 | 42470 | 72509 | 10126 | 20111 | 40159 | 52012 | | 8787/ | | 20125 | 0119 | 0123 | 0141 | 0161 |
| Braunschweig | 81 | 348 | 42570 | 72709 | 10136 | 20095 | 40157 | 53005 | | 878// | | 20124 | 0107 | 0112 | 0124 | 0157 |
| Gardelegen | 47 | 359 | 42570 | 62711 | 10146 | 20111 | 40151 | 52006 | | 86200 | | 20117 | 0119 | 0118 | 0133 | 0168 |
| Magdeburg | 79 | 361 | 42580 | 42609 | 10156 | 20104 | 40156 | 53006 | | 83201 | | 20117 | 0109 | 0120 | 0145 | 0167 |
| Potsdam | 81 | 379 | 42478 | 52708 | 10147 | 20108 | 40151 | 53008 | | 85200 | | 20123 | 0126 | 0129 | 0151 | 0190 |
| Berlin-Dahlem | 51 | 381 | 42482 | 52709 | 10151 | 20100 | 40146 | 51006 | | 85201 | | 20121 | 0118 | 0129 | 0143 | 0178 |
| Berlin-Tegel,Flugh. | 37 | 382 | 42473 | 32611 | 10142 | 20087 | 40145 | 52006 | | 81101 | | 20124 | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42580 | 42710 | 10152 | 20097 | 40147 | 52006 | | 84200 | | 20133 | 0128 | 0136 | 0158 | 0169 |
| Berlin-Schönefeld | 47 | 385 | 42480 | 52710 | 10147 | 20099 | 40148 | 52004 | | 85201 | | 20125 | 0131 | 0122 | 0139 | 0171 |
| Lindenberg | 98 | 393 | 42570 | 52609 | 10141 | 20097 | 40149 | 53003 | | 85200 | | 20121 | 0130 | 0142 | 0157 | 0175 |
| Manschnow | 12 | 396 | 42575 | 42709 | 10160 | 20094 | 40140 | 53003 | | 84201 | | 20128 | 0138 | 0141 | 0153 | 0187 |
| Duesseldorf, Flugh. | 45 | 400 | 42562 | 72504 | 10132 | 20113 | 40180 | 52005 | | 878// | | 20124 | 0113 | 0126 | 0153 | 0185 |
| Bocholt | 21 | 406 | 41556 | 72903 | 10135 | 20112 | 40176 | 52012 | 71022 | 875// | | 20121 | 0112 | 0124 | 0139 | 0146 |
| Essen | 152 | 410 | 41356 | 72505 | 10124 | 20108 | 40182 | 52006 | 71022 | 878// | | 20116 | 0116 | 0119 | 0144 | 0170 |
| Kahler Asten * | 839 | 427 | 41158 | 72705 | 10067 | 20063 | 48484 | 52012 | 72842 | 86201 | | 20065 | 0085 | 0091 | 0117 | 0140 |
| Bad Lippspringe | 157 | 430 | 42465 | 72707 | 10130 | 20112 | 40171 | 52006 | | 872// | | 20109 | 0118 | 0125 | 0137 | 0163 |
| Kassel | 231 | 438 | 42573 | 62102 | 10129 | 20085 | 40172 | 50004 | | 84202 | | 20103 | 0108 | 0121 | 0135 | 0177 |
| Goettingen | 175 | 444 | 42575 | 63306 | 10131 | 20070 | 40171 | 50004 | | 84201 | | 20102 | 0114 | 0119 | 0155 | 0168 |
| Leinefelde | 356 | 449 | 42470 | 32810 | 10122 | 20087 | 40164 | 53005 | | 82201 | | 20100 | 0118 | 0118 | 0131 | 0161 |
| Braunlage | 607 | 452 | 42486 | 62906 | 10098 | 20065 | 40159 | 53011 | | 84201 | | 20069 | 0083 | 0092 | 0114 | 0137 |
| Brocken * | 1142 | 453 | 41/70 | 72818 | 10044 | 20040 | 48478 | 53011 | 74142 | 872// | 26 | 20041 | | | | |
| Artern | 164 | 460 | 42481 | 33013 | 10129 | 20087 | 40168 | 53005 | | 82204 | | 20113 | 0104 | 0127 | 0157 | 0185 |
| Leipzig-Schkeuditz | 142 | 469 | 42570 | 32707 | 10139 | 20086 | 40163 | 52007 | | 82102 | | 20114 | 0118 | 0126 | 0145 | 0174 |
| Wittenberg | 105 | 474 | 42580 | 52606 | 10148 | 20088 | 40155 | 53006 | | 85200 | | 20120 | 0132 | 0129 | 0144 | 0179 |
| Oschatz | 150 | 480 | 42562 | 42305 | 10141 | 20101 | 40160 | 53008 | | 83101 | | 20119 | 0114 | 0122 | 0144 | 0178 |
| Dresden-Klotzsche | 230 | 488 | 42568 | 62607 | 10143 | 20086 | 40162 | 53007 | | 82102 | | 20125 | 0130 | 0137 | 0156 | 0185 |
| Doberlug-Kirchhain | 97 | 490 | 42565 | 62510 | 10145 | 20088 | 40159 | 51007 | | 86200 | | 20127 | 0126 | 0123 | 0141 | 0175 |
| Cottbus | 69 | 496 | 42581 | 52607 | 10152 | 20091 | 40156 | 53004 | | 85200 | | 20124 | 0128 | 0125 | 0133 | 0177 |
| Görlitz | 237 | 499 | 42568 | 72607 | 10138 | 20089 | 40163 | 53008 | | 81108 | | 20121 | 0133 | 0132 | 0158 | 0174 |
| Aachen | 202 | 501 | 42575 | 62604 | 10133 | 20092 | 40179 | 51006 | | 85201 | | 20117 | 0115 | 0128 | 0158 | 0194 |
| Noervenich | 118 | 502 | 42565 | 63006 | 10140 | 20093 | 40182 | 50005 | | 84201 | | 20119 | 0109 | 0114 | 0142 | 0178 |
| Nuerburg | 627 | 510 | 41165 | 73403 | 10095 | 20071 | 40185 | 52008 | 72842 | 85202 | | 20091 | 0107 | 0118 | 0136 | 0161 |
| Koeln/Bonn, Flugh. | 91 | 513 | 42460 | 69903 | 10130 | 20094 | 40180 | 50005 | | 84201 | | 20105 | 0107 | 0124 | 0142 | 0186 |
| Bendorf | 127 | 515 | 42466 | 43401 | 10125 | 20100 | 40185 | 51005 | | 83201 | | 20116 | 0129 | 0158 | 0178 | 0203 |
| Bad Marienberg | 547 | 526 | 42372 | 73304 | 10091 | 20070 | 40183 | 51009 | | 872// | | 20086 | 0109 | 0121 | 0152 | 0173 |
| Giessen | 186 | 532 | 42565 | 62702 | 10133 | 20093 | 40179 | 51005 | | 84231 | | 20169 | 0132 | 0140 | 0163 | 0188 |
| Bad Hersfeld | 212 | 542 | 41470 | 61502 | 10138 | 20087 | 40170 | 54000 | 70342 | 84201 | | 20109 | | 0130 | 0151 | 0184 |
| Wasserkuppe * | 921 | 544 | 42480 | 53404 | 10085 | 20046 | 48490 | 52007 | | 84201 | | 20065 | 0103 | 0120 | 0149 | 0152 |
| Meiningen | 450 | 548 | 42568 | 63606 | 10110 | 20071 | 40172 | 52005 | | 86200 | | 20095 | 0103 | 0115 | 0145 | 0171 |
| Schmücke * | 937 | 552 | 42470 | 42702 | 10089 | 20051 | 48488 | 53006 | | 84200 | | 20053 | 0054 | 0065 | 0098 | 0142 |
| Erfurt-Bindersleben | 315 | 554 | 42482 | 53005 | 10125 | 20082 | 40166 | 53007 | | 85201 | | 20111 | 0125 | 0134 | 0158 | 0178 |
| Neuhaus a.R. * | 845 | 557 | 42480 | 50102 | 10098 | 20048 | 48487 | 51006 | | 85200 | | 20065 | 0076 | 0087 | 0111 | 0152 |
| Gera-Leumnitz | 311 | 567 | 42572 | 52906 | 10130 | 20090 | 40165 | 53004 | | 84202 | | 20109 | 0106 | 0112 | 0142 | 0173 |
| Chemnitz | 418 | 577 | 42565 | 42608 | 10124 | 20083 | 40162 | 51006 | | 82202 | | 20107 | 0116 | 0121 | 0159 | 0171 |
| Fichtelberg * | 1213 | 578 | 41263 | 62906 | 10052 | 20044 | 48481 | 53008 | 70142 | 84242 | | 20050 | 0071 | 0071 | 0100 | 0120 |
| Zinnwald-Georg. * | 877 | 582 | 42481 | 62805 | 10088 | 20032 | 48481 | 53009 | | 81142 | | 20072 | | | | |
| Trier-Petrisberg | 265 | 609 | 42575 | 40203 | 10140 | 20089 | 40177 | 52005 | | 82131 | | 20122 | 0145 | 0152 | 0172 | 0200 |
| Deuselbach | 480 | 615 | 42475 | 50204 | 10126 | 20069 | 40168 | 52003 | | 83201 | | 20103 | 0105 | 0120 | 0151 | 0180 |
| Pferdsfeld | 396 | 626 | 42570 | 53304 | 10121 | 20061 | 40179 | 54000 | | 82201 | | 20104 | 0106 | 0114 | 0150 | 0169 |
| Kl.Feldberg/Ts. * | 805 | 635 | 41362 | 53505 | 10091 | 20078 | 48498 | 51008 | 70241 | 84201 | | 20066 | 0091 | 0096 | 0112 | 0142 |
| Frankfurt/M,Flugh. | 111 | 637 | 42568 | 49901 | 10148 | 20112 | 40177 | 50004 | | 83201 | | 20131 | 0124 | 0136 | 0159 | 0203 |
| Michelstadt/Vielbrun | 453 | 648 | 42467 | 33606 | 10111 | 20074 | 40176 | 51007 | | 82201 | | 20105 | 0101 | 0119 | 0150 | 0178 |
| Wuerzburg | 268 | 655 | 42575 | 23002 | 10140 | 20068 | 40169 | 51005 | | 81102 | | 20128 | 0138 | 0151 | 0178 | 0215 |
| Bad Kissingen | 262 | 658 | 42581 | 21501 | 10127 | 20086 | 40176 | 51004 | | 81232 | | 20120 | 0130 | 0141 | 0165 | 0199 |
| Coburg | 322 | 671 | 42468 | 32702 | 10125 | 20078 | 40173 | 50004 | | 82202 | | 20115 | 0119 | 0144 | 0162 | 0187 |
| Bamberg | 239 | 675 | 42965 | 20000 | 10114 | 20076 | 40175 | 50005 | | 80002 | | 20131 | 0142 | 0155 | 0174 | 0204 |
| Hof | 567 | 685 | 41560 | 30102 | 10112 | 20059 | 40165 | 50004 | 70341 | 81231 | | 20100 | 0105 | 0124 | 0151 | 0169 |
| Weiden | 438 | 688 | 41969 | 63503 | 10112 | 20084 | 40171 | 51007 | 71422 | 83078 | | 20130 | 0152 | 0160 | 0170 | 0179 |
| Berus | 363 | 704 | 42965 | 40405 | 10116 | 20061 | 40172 | 52005 | | 82032 | | 20117 | 0130 | 0143 | 0165 | 0209 |
| Tholey | 396 | 706 | 42468 | 30507 | 10126 | 20069 | 40172 | 52003 | | 82202 | | 20114 | 0113 | 0112 | 0158 | 0193 |
| Saarbruecken, Flugh. | 322 | 708 | 42562 | 50407 | 10134 | 20067 | 40178 | 52006 | | 81131 | | 20108 | 0119 | 0141 | 0171 | 0189 |
| Weinbiet | 553 | 724 | 42563 | 30906 | 10128 | 20067 | 40166 | 53004 | | 82232 | | 20101 | | | | |
| Karlsruhe | 112 | 727 | 41962 | 50605 | 10137 | 20082 | 40173 | 52008 | 70341 | 82031 | | 20134 | 0132 | 0155 | 0185 | 0217 |
| Mannheim | 96 | 729 | 42575 | 40105 | 10157 | 20090 | 40178 | 51003 | | 81202 | | 20122 | 0129 | 0152 | 0185 | 0212 |
| Stuttgart, Flugh. | 396 | 738 | 42465 | 70504 | 10125 | 20086 | 40170 | 53009 | | 82132 | | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 42560 | 70103 | 10125 | 20088 | 40169 | 53004 | | 81832 | | 20116 | 0146 | 0156 | 0175 | 0202 |
| Oehringen | 276 | 742 | 41462 | 51101 | 10131 | 20092 | 40180 | 52007 | 70341 | 81102 | | 20122 | 0152 | 0164 | 0187 | 0209 |
| Weissenburg | 422 | 761 | 42468 | 70304 | 10112 | 20089 | 40173 | 50007 | | 8187/ | | 20132 | 0145 | 0156 | 0175 | 0207 |
| Nuernberg | 319 | 763 | 41358 | 63601 | 10113 | 20078 | 40176 | 51007 | 70242 | 83802 | | 20136 | 0145 | 0156 | 0174 | 0202 |
| Regensburg | 366 | 776 | 42780 | 73606 | 10126 | 20060 | 40163 | 53008 | | 8157/ | | 20151 | 0147 | 0166 | 0191 | 0207 |
| Gr. Arber * | 1437 | 791 | 41/90 | 90904 | 10067 | 20067 | 48483 | 53006 | 74564 | | | 20094 | | | | |
| Freiburg | 269 | 803 | 42358 | 70107 | 10135 | 20111 | 40164 | 51005 | | 8387/ | | 20125 | 0156 | 0169 | 0189 | 0212 |
| Freudenstadt * | 797 | 815 | 41470 | 70905 | 10093 | 20076 | 48493 | 53006 | 70342 | 81132 | | 20093 | 0121 | 0132 | 0151 | 0175 |
| Klippeneck * | 973 | 818 | 42262 | 80706 | 10084 | 20059 | 48486 | 53005 | | 888// | | 20109 | 0122 | 0143 | 0165 | 0178 |
| Stoetten | 734 | 836 | 42465 | 70505 | 10102 | 20072 | 40163 | 53003 | | 83832 | | 20098 | 0125 | 0139 | 0159 | 0175 |
| Ulm | 567 | 838 | 41460 | 70205 | 10105 | 20093 | 40167 | 51006 | 72162 | 8687/ | | 20124 | 0147 | 0162 | 0180 | 0192 |
| Augsburg | 461 | 852 | 41365 | 80505 | 10110 | 20086 | 40169 | 51009 | 76162 | 8187/ | | 20146 | 0149 | 0168 | 0189 | 0205 |
| Neuberg/Donau | 380 | 853 | 41462 | 80203 | 10122 | 20079 | 40170 | 51008 | 76062 | 8783/ | | 20143 | 0153 | 0158 | 0180 | 0195 |
| Landsberg | 623 | 857 | 41356 | 80507 | 10102 | 20087 | 40167 | 50002 | 72162 | 888// | | 20163 | 0150 | 0162 | 0185 | 0198 |
| Fuerstenfeldbruck | 519 | 858 | 41458 | 80406 | 10116 | 20093 | 40169 | 52006 | 76062 | 888// | | 20169 | 0140 | 0153 | 0177 | 0203 |
| Muenchen, Flugh. | 453 | 870 | 41462 | 80206 | 10113 | 20094 | 40173 | 52009 | 76166 | 8582/ | | 20176 | 0167 | 0182 | 0200 | 0204 |
| Muehldorf | 405 | 875 | 41357 | 83006 | 10118 | 20112 | 40166 | 53011 | 76366 | 8672/ | | 20177 | 0172 | 0189 | 0207 | 0211 |
| Passau | 409 | 893 | 41218 | 82705 | 10125 | 20122 | 40154 | 53008 | 76352 | 886// | | 20185 | 0169 | 0181 | 0200 | 0209 |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 41/00 | 91110 | 10039 | 20039 | 48486 | 53005 | 74742 | | | | | | | |
| Konstanz | 443 | 929 | 41467 | 80305 | 10116 | 20098 | 40161 | 53005 | 76166 | 8652/ | | 20165 | 0158 | 0166 | 0187 | 0204 |
| Kempten | 705 | 946 | 41458 | 70803 | 10101 | 20082 | 40152 | 56007 | 72162 | 8457/ | | 20158 | 0138 | 0145 | 0172 | 0187 |
| Memmingen | 634 | 947 | 41357 | 80506 | 10099 | 20078 | 40170 | 53006 | 76066 | 887// | | 20143 | 0164 | 0167 | 0183 | 0195 |
| Oberstdorf * | 810 | 948 | 41258 | 80103 | 10107 | 20102 | 48476 | 55005 | 72166 | 885// | | 20156 | 0156 | 0167 | 0178 | 0185 |
| Zugspitze * | 2960 | 961 | 41/30 | 82821 | 10011 | 20007 | 47069 | 55000 | 76876 | 8252/ | 21 31 | 20033 | | | | |
| Hohenpeissenberg * | 977 | 962 | 41/03 | 90406 | 10077 | 20075 | 48481 | 50006 | 74364 | | | 20143 | 0140 | 0144 | 0155 | 0166 |
| Garmisch-Partenk. | 719 | 963 | 41430 | 80201 | 10106 | 20103 | 40153 | 58003 | 76366 | 8672/ | | 20166 | 0138 | 0158 | 0176 | 0182 |
| Wendelstein * | 1832 | 980 | 41/01 | 93219 | 10076 | 20076 | 48473 | 52009 | 76164 | | | 20098 | | | | |

12 Uhr UTC 06-12

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT ndd | 4PPPP | 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 11483 | 52820 | 10148 | 20100 | 40140 | 53003 | 60011 | 72581 | 85902 | 21 28 |
| List/Sylt | 26 | 020 | 11480 | 72818 | 10133 | 20090 | 40113 | 51001 | 60011 | 72581 | 85832 | 21 34 |
| Leck | 7 | 022 | 41582 | 72615 | 10150 | 20106 | 40122 | 53003 | | 78098 | 85902 | 32 |
| Husum | 26 | 026 | 11570 | 72717 | 10142 | 20090 | 40124 | 51001 | 69951 | 78081 | 87900 | |
| Flensburg/Meierwik | 27 | 033 | 41475 | 72620 | 10140 | 20101 | 40116 | 50000 | | 71581 | 85962 | 22 26 |
| Schleswig | 43 | 035 | 11575 | 62813 | 10166 | 20100 | 40120 | 58001 | 69901 | 70282 | 86200 | 29 |
| Hohn | 12 | 038 | 41582 | 42613 | 10169 | 20069 | 40123 | 56003 | | 70282 | 84903 | |
| Kiel-Holtenau | 31 | 046 | 41480 | 52712 | 10161 | 20085 | 40124 | 51003 | | 72522 | 85800 | 27 |
| Puttgarden | 1 | 063 | 36/60 | /2616 | 10157 | 20062 | 40114 | 57002 | | | | |
| Arkona | 42 | 091 | 11587 | 52718 | 10144 | 20108 | 40115 | 51002 | 69901 | 70281 | 84330 | |
| Norderney | 11 | 113 | 11482 | 53116 | 10143 | 20105 | 40156 | 52009 | 69951 | 70281 | 85930 | 23 28 |
| Bremerhaven | 7 | 129 | 11482 | 63220 | 10136 | 20091 | 40145 | 55001 | 69971 | 72581 | 86300 | 28 |
| Cuxhaven | 5 | 131 | 11481 | 62917 | 10168 | 20102 | 40139 | 51003 | 69911 | 70381 | 86902 | 29 |
| Hamburg, Flugh. | 16 | 147 | 11570 | 42611 | 10154 | 20115 | 40137 | 50000 | 60051 | 72582 | 84300 | |
| Luebeck-Blankensee | 14 | 156 | 11475 | 42506 | 10140 | 20119 | 40130 | 58004 | 60061 | 72581 | 84900 | |
| Boltenhagen | 15 | 161 | 11580 | 42515 | 10155 | 20095 | 40120 | 58001 | 69921 | 70381 | 83960 | |
| Schwerin | 59 | 162 | 11570 | 52611 | 10130 | 20100 | 40133 | 55001 | 69921 | 72582 | 85900 | |
| Rostock-Warnemünde | 4 | 170 | 32570 | 22714 | 10161 | 20108 | 40123 | 58002 | | | 82200 | |
| Teterow | 46 | 177 | 32575 | 52411 | 10162 | 20097 | 40121 | 58004 | | | 84230 | |
| Barth | 7 | 180 | 11565 | 12613 | 10160 | 20084 | 40118 | 50001 | 69901 | 70181 | 81200 | |
| Greifswald | 2 | 184 | 32682 | 42412 | 10165 | 20105 | 40121 | 58002 | | | 84300 | |
| Ueckermünde | 1 | 193 | 32580 | 62413 | 10178 | 20104 | 40129 | 58003 | | | 85250 | |
| Emden-Hafen | 5 | 203 | 11460 | 72910 | 10130 | 20105 | 40160 | 51003 | 69941 | 78081 | 879// | 26 |
| Oldenburg | 11 | 215 | 41575 | 42914 | 10172 | 20083 | 40154 | 50002 | | 72582 | 83800 | |
| Ahlhorn | 49 | 218 | 41582 | 42812 | 10139 | 20078 | 40162 | 53003 | | 72581 | 84800 | |
| Bremen, Flugh. | 3 | 224 | 11468 | 52612 | 10155 | 20097 | 40151 | 57001 | 69921 | 71681 | 85900 | |
| Soltau | 77 | 235 | 11582 | 72711 | 10152 | 20082 | 40157 | 55001 | 69901 | 78022 | 878// | |
| Boizenburg | 45 | 249 | 11566 | 42712 | 10164 | 20093 | 40139 | 58005 | 69911 | 72581 | 83940 | 25 |
| Luechow | 17 | 253 | 32575 | 62710 | 10172 | 20081 | 40145 | 57007 | | | 84201 | |
| Seehausen | 21 | 261 | 32575 | 62510 | 10163 | 20099 | 40143 | 58004 | | | 85806 | |
| Marnitz | 81 | 264 | 32575 | 62308 | 10158 | 20116 | 40130 | 50000 | | | 86200 | |
| Neuruppin | 38 | 270 | 32580 | 42709 | 10163 | 20099 | 40144 | 55002 | | | 83204 | |
| Neubrandenburg | 81 | 280 | 32570 | 62616 | 10151 | 20104 | 40132 | 58001 | | | 86800 | |
| Angermünde | 56 | 291 | 32575 | 62712 | 10174 | 20096 | 40135 | 52001 | | | 85204 | |
| Lingen | 22 | 305 | 11568 | 52505 | 10175 | 20118 | 40161 | 56003 | 69901 | 70282 | 85831 | |
| Muenster/Osnabrueck | 48 | 315 | 32680 | 72710 | 10158 | 20070 | 40167 | 58003 | | | 872// | |
| Osnabrueck | 95 | 317 | 32581 | 62608 | 10157 | 20085 | 40161 | 56005 | | | 84832 | |
| Guetersloh | 72 | 320 | 11575 | 52408 | 10169 | 20074 | 40172 | 57004 | 69901 | 70181 | 84801 | |
| Diepholz | 39 | 321 | 42680 | 63009 | 10167 | 20073 | 40160 | 55006 | | | 85801 | |
| Bad Salzuflen | 135 | 325 | 32580 | 72606 | 10159 | 20088 | 40165 | 58003 | | | 8623/ | |
| Hannover, Flugh. | 56 | 338 | 32680 | 62712 | 10166 | 20111 | 40149 | 57008 | | | 83832 | |
| Braunschweig | 81 | 348 | 32580 | 72809 | 10151 | 20081 | 40157 | 51001 | | | 878/1 | |
| Gardelegen | 47 | 359 | 32570 | 72610 | 10161 | 20098 | 40151 | 54000 | | | 878// | |
| Magdeburg | 79 | 361 | 32581 | 72908 | 10168 | 20094 | 40154 | 55002 | | | 878// | |
| Potsdam | 81 | 379 | 32582 | 62606 | 10162 | 20094 | 40147 | 55003 | | | 85301 | |
| Berlin-Dahlem | 51 | 381 | 32684 | 62508 | 10185 | 20094 | 40146 | 55000 | | | 86801 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 32681 | 52811 | 10173 | 20069 | 40144 | 55001 | | | 84801 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 32682 | 52511 | 10183 | 20082 | 40144 | 55002 | | | 84802 | |
| Berlin-Schönefeld | 47 | 385 | 32682 | 52808 | 10172 | 20091 | 40145 | 55002 | | | 84401 | |
| Lindenberg | 98 | 393 | 32581 | 62512 | 10171 | 20089 | 40149 | 53001 | | | 86200 | |
| Manschnow | 12 | 396 | 32675 | 62412 | 10186 | 20072 | 40138 | 58002 | | | 85201 | |
| Duesseldorf, Flugh. | 45 | 400 | 32680 | 73204 | 10166 | 20087 | 40176 | 58003 | | | 86831 | |
| Bocholt | 21 | 406 | 32580 | 72907 | 10160 | 20100 | 40176 | 54000 | | | 878/1 | |
| Essen | 152 | 410 | 32468 | 63003 | 10159 | 20091 | 40178 | 55001 | | | 85801 | |
| Kahler Asten * | 839 | 427 | 31486 | 73107 | 10103 | 20047 | 48492 | 50001 | | 70342 | 878// | |
| Bad Lippspringe | 157 | 430 | 32580 | 72607 | 10149 | 20099 | 40166 | 58003 | | | 878// | |
| Kassel | 231 | 438 | 32683 | 63105 | 10162 | 20057 | 40165 | 57003 | | | 85802 | |
| Goettingen | 175 | 444 | 32581 | 63206 | 10160 | 20068 | 40163 | 58006 | | | 86800 | |
| Leinefelde | 356 | 449 | 32581 | 52806 | 10151 | 20084 | 40158 | 57002 | | | 85200 | |
| Braunlage | 607 | 452 | 32587 | 72506 | 10128 | 20069 | 40155 | 53001 | | | 878// | |
| Brocken * | 1142 | 453 | 11181 | 82715 | 10062 | 20034 | 48486 | 53007 | 69901 | 78042 | 883// | 27 |
| Artern | 164 | 460 | 32587 | 22710 | 10168 | 20078 | 40159 | 58006 | | | 81201 | |
| Leipzig-Schkeuditz | 142 | 469 | 32680 | 52510 | 10168 | 20070 | 40157 | 58005 | | | 85201 | |
| Wittenberg | 105 | 474 | 32683 | 72707 | 10175 | 20071 | 40150 | 55004 | | | 872// | |
| Oschatz | 150 | 480 | 32598 | 52507 | 10174 | 20099 | 40152 | 58006 | | | 85200 | |
| Dresden-Klotzsche | 230 | 488 | 32675 | 52907 | 10168 | 20077 | 40158 | 56001 | | | 84201 | |
| Doberlug-Kirchhain | 97 | 490 | 32580 | 62609 | 10170 | 20076 | 40154 | 56004 | | | 86200 | |
| Cottbus | 69 | 496 | 32581 | 52509 | 10183 | 20086 | 40153 | 57003 | | | 85200 | |
| Görlitz | 237 | 499 | 32573 | 53009 | 10160 | 20089 | 40154 | 56006 | | | 83208 | |
| Aachen | 202 | 501 | 11575 | 73203 | 10147 | 20094 | 40176 | 58001 | 69901 | 70281 | 86801 | |
| Noervenich | 118 | 502 | 42580 | 73405 | 10156 | 20089 | 40181 | 50000 | | | 878// | |
| Nuerburg | 627 | 510 | 31580 | 70204 | 10132 | 20069 | 40172 | 58001 | | 70142 | 878/1 | |
| Koeln/Bonn, Flugh. | 91 | 513 | 32581 | 73204 | 10157 | 20080 | 40176 | 58002 | | | 86801 | |
| Bendorf | 127 | 515 | 32582 | 73601 | 10162 | 20078 | 40175 | 57008 | | | 87801 | |
| Bad Marienberg | 547 | 526 | 32584 | 63205 | 10131 | 20061 | 40176 | 51003 | | | 84201 | |
| Giessen | 186 | 532 | 32582 | 62707 | 10172 | 20058 | 40170 | 58005 | | | 84202 | |
| Bad Hersfeld | 212 | 542 | 31580 | 63005 | 10177 | 20051 | 40164 | 58003 | | 70242 | 85201 | |
| Wasserkuppe * | 921 | 544 | 32582 | 53008 | 10110 | 20040 | 48498 | 50003 | | | 84201 | |
| Meiningen | 450 | 548 | 32581 | 53506 | 10137 | 20057 | 40166 | 58003 | | | 85200 | |
| Schmücke * | 937 | 552 | 32488 | 52705 | 10101 | 20045 | 48491 | 50001 | | | 85200 | |
| Erfurt-Bindersleben | 315 | 554 | 32686 | 63406 | 10156 | 20077 | 40158 | 58004 | | | 86200 | |
| Neuhaus a.R. * | 845 | 557 | 32586 | 72802 | 10111 | 20054 | 48492 | 50001 | | | 872// | |
| Gera-Leumnitz | 311 | 567 | 32580 | 53105 | 10160 | 20084 | 40158 | 58004 | | | 84202 | |
| Chemnitz | 418 | 577 | 32675 | 62906 | 10150 | 20060 | 40157 | 58003 | | | 85202 | |
| Fichtelberg * | 1213 | 578 | 31473 | 53007 | 10082 | 20038 | 48485 | 51002 | | 70242 | 83230 | |
| Zinnwald-Georg. * | 877 | 582 | 32481 | 73304 | 10109 | 20029 | 48486 | 50000 | | | 85232 | |
| Trier-Petrisberg | 265 | 609 | 32683 | 70301 | 10167 | 20052 | 40172 | 58001 | | | 83232 | |
| Deuselbach | 480 | 615 | 32488 | 73406 | 10149 | 20024 | 40163 | 50000 | | | 83242 | |
| Pferdsfeld | 396 | 626 | 42677 | 60404 | 10152 | 20047 | 40171 | 58002 | | | 83201 | |
| Kl.Feldberg/Ts. * | 805 | 635 | 31481 | 63203 | 10126 | 20069 | 48508 | 50001 | | 70341 | 83231 | |
| Frankfurt/M,Flugh. | 111 | 637 | 32680 | 69901 | 10172 | 20068 | 40170 | 58006 | | | 83802 | |
| Michelstadt/Vielbrun | 453 | 648 | 32577 | 63605 | 10143 | 20068 | 40164 | 58005 | | | 82232 | |
| Wuerzburg | 268 | 655 | 32683 | 62304 | 10181 | 20046 | 40156 | 58009 | | | 83202 | |
| Bad Kissingen | 262 | 658 | 32686 | 62804 | 10190 | 20049 | 40162 | 57007 | | | 84202 | |
| Coburg | 322 | 671 | 32686 | 53006 | 10172 | 20047 | 40157 | 58008 | | | 84202 | |
| Bamberg | 239 | 675 | 32770 | 60602 | 10160 | 20039 | 40164 | 57005 | | | 83202 | |
| Hof | 567 | 685 | 31675 | 60203 | 10149 | 20034 | 40154 | 58002 | | 70341 | 84202 | |
| Weiden | 438 | 688 | 32675 | 70202 | 10141 | 20061 | 40162 | 58003 | | | 8117/ | |
| Berus | 363 | 704 | 32780 | 70603 | 10158 | 20039 | 40165 | 58001 | | | 8323/ | |
| Tholey | 396 | 706 | 32680 | 73204 | 10148 | 20050 | 40167 | 58001 | | | 8323/ | |
| Saarbruecken, Flugh. | 322 | 708 | 32670 | 60506 | 10160 | 20057 | 40168 | 57006 | | | 82231 | |
| Weinbiet | 553 | 724 | 32463 | 70605 | 10136 | 20057 | 40164 | 55000 | | | 86332 | |
| Karlsruhe | 112 | 727 | 31567 | 70305 | 10177 | 20060 | 40168 | 56003 | | 70241 | 81232 | |
| Mannheim | 96 | 729 | 32680 | 73206 | 10188 | 20073 | 40171 | 58006 | | | 82208 | |
| Stuttgart, Flugh. | 396 | 738 | 32570 | 70404 | 10145 | 20074 | 40164 | 55002 | | | 868// | |
| Stuttgart/Schnarrenb | 314 | 739 | 32675 | 73403 | 10153 | 20073 | 40169 | 52002 | | | 82838 | |
| Oehringen | 276 | 742 | 31666 | 60103 | 10164 | 20067 | 40173 | 58003 | | 70241 | 81130 | |
| Weissenburg | 422 | 761 | 32575 | 70304 | 10140 | 20066 | 40170 | 53001 | | | 8187/ | |
| Nuernberg | 319 | 763 | 32575 | 73303 | 10153 | 20044 | 40167 | 57003 | | | 81132 | |
| Regensburg | 366 | 776 | 11570 | 83301 | 10131 | 20075 | 40164 | 53002 | 69901 | 76162 | 8257/ | |
| Gr. Arber * | 1437 | 791 | 11/08 | 92204 | 10065 | 20059 | 48485 | 53002 | 60021 | 76164 | | |
| Freiburg | 269 | 803 | 32465 | 80306 | 10163 | 20081 | 40159 | 57002 | | | 8427/ | |
| Freudenstadt * | 797 | 815 | 31477 | 71004 | 10113 | 20066 | 48497 | 55000 | | 70242 | 8423/ | |
| Klippeneck * | 973 | 818 | 32375 | 80906 | 10090 | 20067 | 48489 | 53001 | | | 878// | |
| Stoetten | 734 | 836 | 32470 | 70504 | 10111 | 20074 | 40164 | 51004 | | | 84872 | |
| Ulm | 567 | 838 | 11572 | 80705 | 10116 | 20087 | 40165 | 50000 | 69911 | 70262 | 8787/ | |
| Augsburg | 461 | 852 | 11465 | 80404 | 10114 | 20084 | 40170 | 50002 | 60021 | 76162 | 8682/ | |
| Neuberg/Donau | 380 | 853 | 41560 | 70000 | 10137 | 20083 | 40172 | 50005 | | 72162 | 8683/ | |
| Landsberg | 623 | 857 | 41356 | 80507 | 10100 | 20076 | 40173 | 58005 | | 75865 | 888// | |
| Fuerstenfeldbruck | 519 | 858 | 41457 | 80304 | 10107 | 20079 | 40170 | 58001 | | 75962 | 888// | |
| Muenchen, Flugh. | 453 | 870 | 11456 | 83505 | 10114 | 20090 | 40173 | 50001 | 69981 | 76162 | 888// | |
| Muehldorf | 405 | 875 | 11360 | 83205 | 10122 | 20109 | 40169 | 53003 | 60071 | 76366 | 8172/ | |
| Passau | 409 | 893 | 11220 | 82903 | 10128 | 20125 | 40155 | 53001 | 60051 | 76165 | 887// | |
| Bremgarten | 212 | 900 | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 11/00 | 91108 | 10053 | 20053 | 48488 | 50003 | 69901 | 76042 | | |
| Konstanz | 443 | 929 | 11466 | 80405 | 10119 | 20107 | 40164 | 53003 | 60021 | 76166 | 8212/ | |
| Kempten | 705 | 946 | 11345 | 80804 | 10102 | 20086 | 40161 | 50007 | 60071 | 76162 | 885// | |
| Memmingen | 634 | 947 | 41358 | 80507 | 10098 | 20069 | 40173 | 58003 | | 76166 | 8672/ | |
| Oberstdorf * | 810 | 948 | 11230 | 83601 | 10106 | 20098 | 48483 | 50008 | 60141 | 76362 | 8272/ | |
| Zugspitze * | 2960 | 961 | 11/01 | 92813 | 10009 | 20009 | 47074 | 52004 | 60061 | 76876 | | 21 31 |
| Hohenpeissenberg * | 977 | 962 | 11/01 | 90407 | 10082 | 20082 | 48481 | 55000 | 60101 | 76364 | | |
| Garmisch-Partenk. | 719 | 963 | 11450 | 81302 | 10106 | 20104 | 40164 | 52010 | 60131 | 76366 | 887// | |
| Wendelstein * | 1832 | 980 | 11/01 | 92408 | 10076 | 20076 | 48474 | 50000 | 60061 | 76364 | | |

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp (15 Uhr UTC) | R | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg (12-15) | 1sTTT | Erdbodentemp. 14 Uhr UTC 05 sTTT n | 10 sTTT n | 20 sTTT n | 50 sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 41484 | 52924 | 10150 | 20090 | 40135 | 56005 | | 72582 | 85900 | 24 31 | | | | | |
| List/Sylt | 26 | 020 | 41480 | 62921 | 10141 | 20103 | 40109 | 55004 | | 72582 | 85802 | 24 34 | | | | | |
| Leck | 7 | 022 | 41582 | 52711 | 10128 | 20113 | 40117 | 56005 | | 72582 | 83902 | 26 | | 0166 | 0159 | 0146 | //// |
| Husum | 26 | 026 | 41580 | 62821 | 10153 | 20101 | 40121 | 58003 | | 72582 | 86903 | | | 0170 | 0166 | 0152 | 0146 |
| Flensburg/Meierwik | 27 | 033 | 41565 | 62718 | 10124 | 20092 | 40110 | 57006 | | 72998 | 85902 | 24 32 | | | | | |
| Schleswig | 43 | 035 | 41570 | 62614 | 10148 | 20098 | 40116 | 58004 | | 78082 | 86933 | 28 | | 0189 | 0171 | 0151 | 0146 |
| Hohn | 12 | 038 | 41460 | 52709 | 10136 | 20095 | 40123 | 54000 | | 72582 | 83903 | 29 | | 0171 | 0175 | 0164 | 0164 |
| Kiel-Holtenau | 31 | 046 | 41580 | 62714 | 10145 | 20083 | 40122 | 55002 | | 72582 | 86930 | 26 | | 0186 | 0170 | 0151 | 0140 |
| Puttgarden | 1 | 063 | 46/60 | /2616 | 10139 | 20085 | 40114 | 54000 | | | | | | 0166 | 0162 | 0153 | 0153 |
| Arkona | 42 | 091 | 42586 | 62521 | 10151 | 20100 | 40109 | 57006 | | | 84933 | 22 29 | | 0167 | 0157 | 0148 | 0152 |
| Norderney | 11 | 113 | 41582 | 33219 | 10151 | 20109 | 40154 | 56002 | | 70281 | 83200 | 22 26 | | 0154 | 0155 | 0150 | 0154 |
| Bremerhaven | 7 | 129 | 41482 | 53018 | 10155 | 20104 | 40145 | 54000 | | 70282 | 85900 | 22 28 | | | | | |
| Cuxhaven | 5 | 131 | 42480 | 32818 | 10161 | 20095 | 40136 | 58003 | | | 83900 | 21 29 | | 0132 | 0134 | 0146 | 0160 |
| Hamburg, Flugh. | 16 | 147 | 41580 | 53007 | 10152 | 20102 | 40134 | 55002 | | 72581 | 85200 | | | 0159 | 0158 | 0143 | 0143 |
| Luebeck-Blankensee | 14 | 156 | 41475 | 42609 | 10153 | 20110 | 40130 | 55000 | | 72511 | 84300 | | | 0180 | 0172 | 0147 | 0141 |
| Boltenhagen | 15 | 161 | 41681 | 62514 | 10165 | 20094 | 40115 | 56005 | | 78081 | 84960 | 39 | | 0162 | 0151 | 0142 | 0141 |
| Schwerin | 59 | 162 | 41575 | 62612 | 10147 | 20091 | 40129 | 55004 | | 72581 | 84960 | 32 | | 0185 | 0169 | 0153 | 0151 |
| Rostock-Warnemünde | 4 | 170 | 41570 | 52507 | 10149 | 20115 | 40120 | 58003 | | 72588 | 85300 | 28 | | 0184 | 0174 | 0157 | 0160 |
| Teterow | 46 | 177 | 46/59 | /2411 | 10169 | 20099 | 40117 | 58004 | | | | | | 0183 | 0171 | 0158 | 0157 |
| Barth | 7 | 180 | 46/// | | | | | 58001 | | | | | | //// | //// | //// | //// |
| Greifswald | 2 | 184 | 41682 | 42412 | 10161 | 20081 | 40117 | 58004 | | 72581 | 84300 | | | 0175 | 0172 | 0160 | 0159 |
| Ueckermünde | 1 | 193 | 46/59 | /2514 | 10181 | 20092 | 40126 | 58003 | | | | | | 0206 | 0185 | 0165 | 0162 |
| Emden-Hafen | 5 | 203 | 41580 | 42915 | 10154 | 20116 | 40162 | 53002 | | 72511 | 84800 | 25 | | 0209 | 0189 | 0157 | 0156 |
| Oldenburg | 11 | 215 | 41675 | 32914 | 10160 | 20096 | 40154 | 55001 | | 72581 | 83800 | | | 0210 | 0181 | 0153 | 0148 |
| Ahlhorn | 49 | 218 | 41582 | 32709 | 10158 | 20100 | 40161 | 50000 | | 72580 | 83801 | | | 0172 | 0162 | 0150 | 0147 |
| Bremen, Flugh. | 3 | 224 | 41458 | 73107 | 10152 | 20125 | 40152 | 53001 | | 78181 | 879// | 26 | | 0186 | 0171 | 0150 | 0157 |
| Soltau | 77 | 235 | 41582 | 72912 | 10170 | 20091 | 40155 | 56002 | | 78082 | 873// | 25 | | 0202 | 0185 | 0154 | 0157 |
| Boizenburg | 45 | 249 | 41570 | 52708 | 10141 | 20102 | 40138 | 58001 | | 70381 | 85900 | | | 0173 | 0148 | 0134 | 0131 |
| Luechow | 17 | 253 | 42675 | 62712 | 10172 | 20088 | 40145 | 55000 | | | 82231 | | | 0190 | 0182 | 0162 | 0160 |
| Seehausen | 21 | 261 | 42580 | 72816 | 10176 | 20085 | 40138 | 56005 | | | 8523/ | 26 | | 0231 | 0207 | 0174 | 0158 |
| Marnitz | 81 | 264 | 46/// | /2509 | 10154 | 20111 | 40126 | 56005 | | | | 26 | | 0205 | 0190 | 0166 | 0151 |
| Neuruppin | 38 | 270 | 42680 | 52409 | 10180 | 20080 | 40134 | 58009 | | | 82242 | | | //// | 0172 | 0156 | 0158 |
| Neubrandenburg | 81 | 280 | 41570 | 72611 | 10147 | 20085 | 40128 | 55004 | | 72581 | 873// | 28 | | 0200 | 0183 | 0156 | 0149 |
| Angermünde | 56 | 291 | 41665 | 73013 | 10172 | 20092 | 40131 | 56005 | | 78182 | 878// | | | 0213 | 0196 | 0171 | 0172 |
| Lingen | 22 | 305 | 42570 | 62806 | 10155 | 20087 | 40164 | 53003 | | | 85832 | | | 0181 | 0179 | 0162 | 0164 |
| Muenster/Osnabrueck | 48 | 315 | 41682 | 52814 | 10163 | 20085 | 40164 | 58003 | | 70281 | 84831 | 26 | | 0178 | 0167 | 0154 | 0162 |
| Osnabrueck | 95 | 317 | 42583 | 73009 | 10174 | 20097 | 40160 | 58002 | | | 84802 | | | 0172 | 0166 | 0156 | 0162 |
| Guetersloh | 72 | 320 | | | | | | | | | | | | | | | |
| Diepholz | 39 | 321 | 41680 | 72911 | 10165 | 20081 | 40160 | 54000 | | 70382 | 84831 | | | 0179 | 0157 | 0147 | 0149 |
| Bad Salzuflen | 135 | 325 | 42582 | 72807 | 10145 | 20079 | 40162 | 57003 | | | 878// | | | 0192 | 0180 | 0154 | 0166 |
| Hannover, Flugh. | 56 | 338 | 42680 | 72911 | 10159 | 20076 | 40150 | 50000 | | | 85802 | | | 0193 | 0173 | 0156 | 0157 |
| Braunschweig | 81 | 348 | 42682 | 72809 | 10170 | 20071 | 40147 | 57010 | | | 85802 | | | 0167 | 0158 | 0147 | 0152 |
| Gardelegen | 47 | 359 | 42670 | 62711 | 10176 | 20067 | 40142 | 58009 | | | 84206 | | | 0213 | 0197 | 0174 | 0162 |
| Magdeburg | 79 | 361 | 42680 | 62811 | 10181 | 20087 | 40149 | 58005 | | | 85802 | | | 0196 | 0178 | 0158 | 0164 |
| Potsdam | 81 | 379 | 42683 | 72510 | 10175 | 20092 | 40141 | 56006 | | | 82436 | | | 0255 | 0231 | 0200 | 0184 |
| Berlin-Dahlem | 51 | 381 | 42684 | 52707 | 10180 | 20085 | 40140 | 58006 | | | 83842 | | | 0229 | 0209 | 0190 | 0174 |
| Berlin-Tegel,Flugh. | 37 | 382 | 42682 | 42812 | 10182 | 20058 | 40138 | 58006 | | | 81861 | | | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42682 | 42911 | 10181 | 20075 | 40140 | 57004 | | | 81262 | | | 0207 | 0188 | 0170 | 0166 |
| Berlin-Schönefeld | 47 | 385 | 42683 | 62812 | 10186 | 20069 | 40139 | 56006 | | | 86801 | | | 0212 | 0192 | 0170 | 0166 |
| Lindenberg | 98 | 393 | 42581 | 62609 | 10172 | 20084 | 40138 | 56011 | | | 86800 | | | 0209 | 0184 | 0169 | 0169 |
| Manschnow | 12 | 396 | 42775 | 62609 | 10181 | 20065 | 40131 | 58007 | | | 86300 | | | 0227 | 0211 | 0188 | 0183 |
| Duesseldorf, Flugh. | 45 | 400 | 42682 | 62708 | 10184 | 20081 | 40172 | 58004 | | | 84831 | | | 0230 | 0193 | 0173 | 0181 |
| Bocholt | 21 | 406 | 42582 | 73106 | 10175 | 20100 | 40176 | 54000 | | | 872// | | | 0178 | 0162 | 0146 | 0162 |
| Essen | 152 | 410 | 42675 | 53403 | 10163 | 20070 | 40174 | 57004 | | | 83802 | | | 0181 | 0177 | 0160 | 0164 |
| Kahler Asten * | 839 | 427 | 42482 | 73009 | 10100 | 20058 | 48494 | 53001 | | | 85801 | | | 0133 | 0124 | 0120 | 0137 |
| Bad Lippspringe | 157 | 430 | 42580 | 72809 | 10156 | 20085 | 40162 | 56004 | | | 878// | | | 0196 | 0179 | 0158 | 0159 |
| Kassel | 231 | 438 | 42581 | 73303 | 10157 | 20078 | 40165 | 57001 | | | 84832 | | | 0197 | 0177 | 0157 | 0171 |
| Goettingen | 175 | 444 | 42683 | 72905 | 10156 | 20065 | 40161 | 58002 | | | 84832 | | | 0160 | 0154 | 0161 | 0163 |
| Leinefelde | 356 | 449 | 42581 | 63008 | 10156 | 20074 | 40152 | 56005 | | | 83806 | | | 0204 | 0188 | 0165 | 0157 |
| Braunlage | 607 | 452 | 42588 | 72907 | 10136 | 20055 | 40150 | 58003 | | | 86832 | | | 0159 | 0132 | 0122 | 0133 |
| Brocken * | 1142 | 453 | 41382 | 72716 | 10068 | 20023 | 48483 | 58003 | | 70282 | 878// | | | | | | |
| Artern | 164 | 460 | 42687 | 72911 | 10174 | 20079 | 40152 | 56007 | | | 83836 | | | 0224 | 0180 | 0163 | 0181 |
| Leipzig-Schkeuditz | 142 | 469 | 42683 | 72503 | 10166 | 20085 | 40149 | 56007 | | | 878// | | | 0184 | 0177 | 0167 | 0170 |
| Wittenberg | 105 | 474 | 42683 | 63209 | 10185 | 20072 | 40144 | 56006 | | | 84254 | | | 0230 | 0211 | 0188 | 0175 |
| Oschatz | 150 | 480 | 42599 | 62608 | 10173 | 20083 | 40145 | 57007 | | | 82282 | | | 0215 | 0201 | 0179 | 0173 |
| Dresden-Klotzsche | 230 | 488 | 42681 | 62907 | 10176 | 20055 | 40149 | 56008 | | | 84232 | | | 0221 | 0203 | 0182 | 0179 |
| Doberlug-Kirchhain | 97 | 490 | 42580 | 62610 | 10175 | 20073 | 40145 | 56009 | | | 86800 | 29 | | 0217 | 0200 | 0174 | 0170 |
| Cottbus | 69 | 496 | 42581 | 72606 | 10177 | 20091 | 40143 | 56009 | | | 85802 | | | 0210 | 0207 | 0186 | 0173 |
| Görlitz | 237 | 499 | 42673 | 62909 | 10168 | 20086 | 40147 | 56007 | | | 83408 | | | 0218 | 0194 | 0187 | 0171 |
| Aachen | 202 | 501 | 42582 | 63403 | 10162 | 20083 | 40172 | 58003 | | | 84831 | | | 0195 | 0193 | 0178 | 0188 |
| Noervenich | 118 | 502 | 42580 | 73205 | 10165 | 20086 | 40177 | 58003 | | | 85801 | | | 0178 | 0180 | 0161 | 0173 |
| Nuerburg | 627 | 510 | 42580 | 73606 | 10129 | 20061 | 40172 | 58002 | | | 84878 | | | 0167 | 0161 | 0151 | 0156 |
| Koeln/Bonn, Flugh. | 91 | 513 | 42582 | 72803 | 10164 | 20080 | 40173 | 58003 | | | 878// | | | 0200 | 0178 | 0173 | 0180 |
| Bendorf | 127 | 515 | 42581 | 73406 | 10165 | 20081 | 40170 | 58005 | | | 82818 | | | 0223 | 0190 | 0187 | 0199 |
| Bad Marienberg | 547 | 526 | 42588 | 73206 | 10135 | 20064 | 40166 | 56007 | | | 82208 | | | 0189 | 0166 | 0153 | 0171 |
| Giessen | 186 | 532 | 42582 | 72406 | 10172 | 20056 | 40164 | 56006 | | | 84832 | | | 0202 | 0195 | 0186 | 0182 |
| Bad Hersfeld | 212 | 542 | 42580 | 73008 | 10178 | 20052 | 40157 | 56007 | | | 86838 | | | | 0190 | 0174 | 0179 |
| Wasserkuppe * | 921 | 544 | 42586 | 72605 | 10114 | 20045 | 48498 | 56002 | | | 8387/ | | | | | | |
| Meiningen | 450 | 548 | 42581 | 73205 | 10148 | 20060 | 40156 | 56006 | | | 8427/ | | | 0220 | 0190 | 0164 | 0166 |
| Schmücke * | 937 | 552 | 42488 | 62506 | 10118 | 20039 | 48491 | 58002 | | | 83250 | | | 0177 | 0154 | 0125 | 0137 |
| Erfurt-Bindersleben | 315 | 554 | 42786 | 73104 | 10160 | 20056 | 40150 | 57007 | | | 878// | | | 0185 | 0174 | 0164 | 0174 |
| Neuhaus a.R. * | 845 | 557 | 42589 | 73102 | 10114 | 20043 | 48489 | 58004 | | | 878// | | | 0163 | 0144 | 0132 | 0147 |
| Gera-Leumnitz | 311 | 567 | 42685 | 53110 | 10169 | 20072 | 40149 | 57007 | | | 82232 | | | 0187 | 0180 | 0165 | 0168 |
| Chemnitz | 418 | 577 | 42681 | 63104 | 10167 | 20063 | 40148 | 58007 | | | 82231 | | | 0190 | 0182 | 0159 | 0168 |
| Fichtelberg * | 1213 | 578 | 42473 | 62907 | 10089 | 20036 | 48484 | 58003 | | | 86200 | | | 0174 | 0134 | 0111 | 0116 |
| Zinnwald-Georg. * | 877 | 582 | 42480 | 72903 | 10123 | 20049 | 48482 | 58004 | | | 84232 | | | | | | |
| Trier-Petrisberg | 265 | 609 | 42684 | 70302 | 10173 | 20042 | 40164 | 57008 | | | 8217/ | | | 0224 | 0217 | 0197 | 0192 |
| Deuselbach | 480 | 615 | 42588 | 732// | 10153 | 20038 | 40159 | 56003 | | | 8223/ | | | 0228 | 0210 | 0176 | 0174 |
| Pferdsfeld | 396 | 626 | 42677 | 73502 | 10154 | 20042 | 40167 | 58004 | | | 8321/ | | | 0163 | 0162 | 0157 | 0166 |
| Kl.Feldberg/Ts. * | 805 | 635 | 42584 | 73205 | 10115 | 20069 | 48503 | 58004 | | | 83878 | | | 0179 | 0168 | 0142 | 0136 |
| Frankfurt/M,Flugh. | 111 | 637 | 42782 | 73106 | 10180 | 20045 | 40164 | 58005 | | | 83801 | | | 0208 | 0200 | 0188 | 0197 |
| Michelstadt/Vielbrun | 453 | 648 | 42681 | 63507 | 10159 | 20046 | 40158 | 57004 | | | 85831 | | | 0235 | 0195 | 0167 | 0172 |
| Wuerzburg | 268 | 655 | 42682 | 73402 | 10181 | 20035 | 40153 | 56002 | | | 8487/ | | | 0277 | 0250 | 0216 | 0208 |
| Bad Kissingen | 262 | 658 | 42685 | 72303 | 10193 | 20032 | 40155 | 58006 | | | 8327/ | | | 0215 | 0211 | 0194 | 0192 |
| Coburg | 322 | 671 | 42789 | 72705 | 10178 | 20031 | 40150 | 56006 | | | 8323/ | | | 0239 | 0200 | 0182 | 0182 |
| Bamberg | 239 | 675 | 42775 | 63002 | 10182 | 20026 | 40151 | 57011 | | | 84230 | | | 0243 | 0222 | 0198 | 0198 |
| Hof | 567 | 685 | 42781 | 60203 | 10157 | 20034 | 40144 | 57008 | | | 83231 | | | 0221 | 0184 | 0161 | 0164 |
| Weiden | 438 | 688 | 42777 | 71202 | 10154 | 20052 | 40155 | 57005 | | | 8117/ | | | 0184 | 0176 | 0172 | 0175 |
| Berus | 363 | 704 | 42781 | 70207 | 10157 | 20029 | 40158 | 58007 | | | 8227/ | | | 0204 | 0196 | 0185 | 0202 |
| Tholey | 396 | 706 | 42681 | 83604 | 10154 | 20038 | 40161 | 58005 | | | 8327/ | | | 0188 | 0186 | 0173 | 0188 |
| Saarbruecken, Flugh. | 322 | 708 | 42670 | 70604 | 10166 | 20040 | 40162 | 58004 | | | 82871 | | | 0218 | 0189 | 0171 | 0185 |
| Weinbiet | 553 | 724 | 42672 | 70705 | 10148 | 20037 | 40154 | 57007 | | | 84238 | | | | | | |
| Karlsruhe | 112 | 727 | 42676 | 80203 | 10178 | 20064 | 40159 | 56009 | | | 8387/ | | | 0226 | 0216 | 0203 | 0208 |
| Mannheim | 96 | 729 | 42680 | 73605 | 10186 | 20054 | 40163 | 57008 | | | 85808 | | | 0251 | 0227 | 0203 | 0207 |
| Stuttgart, Flugh. | 396 | 738 | 42672 | 81403 | 10149 | 20061 | 40162 | 55002 | | | 83877 | | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 42673 | 80301 | 10158 | 20061 | 40161 | 56006 | | | 878// | | | 0209 | 0195 | 0185 | 0199 |
| Oehringen | 276 | 742 | 42968 | 83103 | 10164 | 20050 | 40167 | 55006 | | | 8807/ | | | 0225 | 0211 | 0195 | 0204 |
| Weissenburg | 422 | 761 | 42780 | 70402 | 10148 | 20058 | 40163 | 58005 | | | 8357/ | | | 0180 | 0182 | 0184 | 0200 |
| Nuernberg | 319 | 763 | 42680 | 73301 | 10170 | 20030 | 40158 | 57007 | | | 83832 | | | 0219 | 0203 | 0191 | 0195 |
| Regensburg | 366 | 776 | 41575 | 83603 | 10138 | 20054 | 40161 | 56002 | | 70362 | 8287/ | | | 0172 | 0174 | 0186 | 0204 |
| Gr. Arber * | 1437 | 791 | 41/05 | 92602 | 10061 | 20057 | 48484 | 56003 | | 76164 | | | | | | | |
| Freiburg | 269 | 803 | 41462 | 83506 | 10154 | 20113 | 40161 | 50009 | | 75062 | 8687/ | | | 0186 | 0187 | 0191 | 0208 |
| Freudenstadt * | 797 | 815 | 41470 | 81104 | 10110 | 20075 | 48493 | 56004 | | 76022 | 8387/ | | | 0166 | 0162 | 0157 | 0170 |
| Klippeneck * | 973 | 818 | 41250 | 83602 | 10092 | 20078 | 48492 | 53003 | | 76122 | 888// | | | 0148 | 0153 | 0160 | 0175 |
| Stoetten | 734 | 836 | 42570 | 80505 | 10115 | 20048 | 40160 | 58003 | | | 82872 | | | 0155 | 0153 | 0149 | 0172 |
| Ulm | 567 | 838 | 41565 | 81403 | 10114 | 20099 | 40165 | 55001 | | 76162 | 8687/ | | | 0161 | 0166 | 0175 | 0190 |
| Augsburg | 461 | 852 | 41462 | 81002 | 10116 | 20082 | 40166 | 58004 | | 76166 | 8782/ | | | 0155 | 0167 | 0186 | 0201 |
| Neuberg/Donau | 380 | 853 | 41560 | 71802 | 10126 | 20093 | 40168 | 57006 | | 72162 | 8653/ | | | 0171 | 0172 | 0180 | 0189 |
| Landsberg | 623 | 857 | 41358 | 80405 | 10099 | 20076 | 40173 | 50000 | | 76165 | 8782/ | | | 0150 | 0158 | 0174 | 0193 |
| Fuerstenfeldbruck | 519 | 858 | 41460 | 80603 | 10109 | 20082 | 40170 | 50000 | | 75866 | 8682/ | | | 0122 | 0137 | 0154 | 0171 |
| Muenchen, Flugh. | 453 | 870 | 41457 | 70603 | 10104 | 20084 | 40174 | 58001 | | 76066 | 8582/ | | | 0167 | 0179 | 0192 | 0202 |
| Muehldorf | 405 | 875 | 41060 | 83303 | 10105 | 20093 | 40171 | 56001 | | 76366 | 8172/ | | | 0173 | 0183 | 0197 | 0209 |
| Passau | 409 | 893 | 41220 | 82703 | 10123 | 20120 | 40159 | 53003 | | 76366 | 887// | | | 0168 | 0177 | 0191 | 0206 |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 41/00 | 90807 | 10058 | 20058 | 48489 | 50001 | | 74564 | | | | | | | |
| Konstanz | 443 | 929 | 41465 | 80405 | 10117 | 20101 | 40165 | 53001 | | 72586 | 888// | | | 0158 | 0162 | 0178 | 0198 |
| Kempten | 705 | 946 | 41356 | 80402 | 10100 | 20087 | 40161 | 50000 | | 76166 | 885// | | | 0153 | 0154 | 0166 | 0182 |
| Memmingen | 634 | 947 | 41360 | 80405 | 10091 | 20063 | 40173 | 55002 | | 76066 | 8672/ | | | 0161 | 0163 | 0174 | 0198 |
| Oberstdorf * | 810 | 948 | 41240 | 83603 | 10106 | 20098 | 48484 | 53001 | | 76166 | 8372/ | | | 0144 | 0154 | 0169 | 0183 |
| Zugspitze * | 2960 | 961 | 41/01 | 92824 | 10016 | 20016 | 47074 | 54000 | | 76174 | | 24 33 | | | | | |
| Hohenpeissenberg * | 977 | 962 | 41/01 | 90308 | 10074 | 20072 | 48483 | 51003 | | 76264 | | | | 0137 | 0138 | 0147 | 0167 |
| Garmisch-Partenk. | 719 | 963 | 41445 | 80704 | 10109 | 20100 | 40157 | 55006 | | 76166 | 885// | | | 0150 | 0154 | 0165 | 0177 |
| Wendelstein * | 1832 | 980 | 41/01 | 92213 | 10073 | 20073 | 48475 | 53001 | | 76364 | | | | | | | |

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 18 Uhr UTC 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 12-18 ff-ff xx gg | 06-18 1sTTT nxxx | 06-18 2sTTT nnnn | 06-18 5ssst R |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 11483 | 43021 | 10147 | 20103 | 40135 | 55000 | 60022 | 70181 | 84200 | 27 34 | 10154 | 20123 | |
| List/Sylt | 26 | 020 | 11460 | 73220 | 10129 | 20112 | 40112 | 53003 | 60012 | 78082 | 878// | 24 34 | 10155 | 20114 | |
| Leck | 7 | 022 | 11582 | 32909 | 10138 | 20107 | 40118 | 53001 | 60052 | 70381 | 83900 | 26 | 10155 | 20111 | |
| Husum | 26 | 026 | 11581 | 43110 | 10137 | 20093 | 40119 | 56002 | 69972 | 71582 | 84900 | | 10166 | 20112 | |
| Flensburg/Meierwik | 27 | 033 | 11570 | 32915 | 10134 | 20106 | 40109 | 55002 | 60052 | 70198 | 83962 | 24 32 | 10148 | 20112 | |
| Schleswig | 43 | 035 | 11575 | 42809 | 10125 | 20111 | 40118 | 53001 | 60032 | 72581 | 83932 | 31 | 10167 | 20105 | |
| Hohn | 12 | 038 | 11470 | 52807 | 10125 | 20093 | 40120 | 55003 | 60082 | 72582 | 83933 | 29 | 10171 | 20111 | |
| Kiel-Holtenau | 31 | 046 | 11480 | 32710 | 10126 | 20094 | 40118 | 56005 | 60042 | 72581 | 83900 | 26 | 10167 | 20110 | |
| Puttgarden | 1 | 063 | 16/60 | /2512 | 10130 | 20111 | 40106 | 57008 | 69922 | | | | 10175 | 20117 | |
| Arkona | 42 | 091 | 11585 | 52516 | 10136 | 20083 | 40108 | 56002 | 69902 | 70281 | 84970 | 22 29 | 10164 | 20119 | |
| Norderney | 11 | 113 | 11480 | 33222 | 10148 | 20100 | 40155 | 51001 | 60022 | 71581 | 83201 | 22 26 | 10153 | 20127 | |
| Bremerhaven | 7 | 129 | 11565 | 52817 | 10147 | 20101 | 40146 | 53001 | 69972 | 71681 | 84801 | 22 29 | 10162 | 20124 | |
| Cuxhaven | 5 | 131 | 11475 | 62818 | 10141 | 20090 | 40137 | 53001 | 69952 | 72581 | 86930 | 21 30 | 10168 | 20132 | |
| Hamburg, Flugh. | 16 | 147 | 11670 | 62707 | 10144 | 20095 | 40135 | 55000 | 60062 | 70281 | 86200 | | 10174 | 20105 | |
| Luebeck-Blankensee | 14 | 156 | 11570 | 62706 | 10140 | 20101 | 40128 | 56002 | 60072 | 70381 | 86200 | | 10161 | 20101 | |
| Boltenhagen | 15 | 161 | 11570 | 62509 | 10124 | 20098 | 40115 | 55000 | 60042 | 72591 | 84960 | 39 | 10169 | 20105 | |
| Schwerin | 59 | 162 | 11575 | 42309 | 10138 | 20096 | 40126 | 55004 | 69922 | 70381 | 83302 | 32 | 10171 | 20093 | |
| Rostock-Warnemünde | 4 | 170 | 11581 | 72106 | 10126 | 20116 | 40116 | 58004 | 60062 | 70298 | 84252 | 23 30 | 10176 | 20110 | |
| Teterow | 46 | 177 | 16/59 | /3104 | 10139 | 20100 | 40120 | 53002 | 69942 | | | 26 | 10175 | 20099 | |
| Barth | 7 | 180 | 16/// | | | | | 56003 | 69922 | | | | | | |
| Greifswald | 2 | 184 | 11665 | 72305 | 10124 | 20100 | 40117 | 50000 | 60032 | 78098 | 879// | 26 | 10170 | 20096 | |
| Ueckermünde | 1 | 193 | 16/59 | /2313 | 10135 | 20093 | 40130 | 53004 | 60042 | | | 26 | 10184 | 20095 | |
| Emden-Hafen | 5 | 203 | 16/59 | /2810 | 10146 | 20091 | 40162 | 55000 | 69952 | | | 25 | 10167 | 20123 | |
| Oldenburg | 11 | 215 | 11575 | 33010 | 10142 | 20079 | 40156 | 50002 | 69902 | 70380 | 83800 | | 10175 | 20098 | |
| Ahlhorn | 49 | 218 | 11584 | 12911 | 10144 | 20079 | 40162 | 54000 | 69932 | 70180 | 81801 | | 10170 | 20095 | |
| Bremen, Flugh. | 3 | 224 | 11581 | 22908 | 10139 | 20107 | 40153 | 55001 | 60062 | 70281 | 82800 | 26 | 10172 | 20092 | |
| Soltau | 77 | 235 | 11580 | 32506 | 10133 | 20106 | 40155 | 55000 | 69962 | 70181 | 82801 | 25 | 10173 | 20085 | |
| Boizenburg | 45 | 249 | 16/59 | /2509 | 10129 | 20111 | 40138 | 55000 | 60042 | | | | 10173 | 20092 | |
| Luechow | 17 | 253 | 11580 | 72808 | 10134 | 20100 | 40145 | 58001 | 60012 | 70282 | 83832 | 26 | 10180 | 20087 | |
| Seehausen | 21 | 261 | 32581 | 52710 | 10147 | 20092 | 40142 | 53003 | | | 84501 | 26 | 10190 | 20091 | |
| Marnitz | 81 | 264 | 16/// | /2408 | 10133 | 20098 | 40127 | 55000 | 60012 | | | 26 | 10175 | 20088 | |
| Neuruppin | 38 | 270 | 32781 | 52605 | 10152 | 20069 | 40137 | 53002 | | | 81264 | | 10183 | 20090 | |
| Neubrandenburg | 81 | 280 | 11572 | 62508 | 10127 | 20100 | 40127 | 55002 | 69922 | 70198 | 85831 | 28 | 10171 | 20092 | |
| Angermünde | 56 | 291 | 11675 | 72307 | 10156 | 20086 | 40127 | 55004 | 69952 | 71682 | 85301 | | 10182 | 20102 | |
| Lingen | 22 | 305 | 16/60 | /3107 | 10149 | 20090 | 40165 | 53001 | 69922 | | | | 10183 | 20090 | |
| Muenster/Osnabrueck | 48 | 315 | 11582 | 43007 | 10147 | 20087 | 40167 | 53003 | 60012 | 70181 | 81231 | 26 | 10171 | 20074 | |
| Osnabrueck | 95 | 317 | 36/60 | /3006 | 10147 | 20093 | 40164 | 53004 | | | | | 10174 | 20093 | |
| Guetersloh | 72 | 320 | 11682 | 42905 | 10149 | 20075 | 40172 | 53004 | 69902 | 70181 | 83802 | | 10180 | | |
| Diepholz | 39 | 321 | 11681 | 42708 | 10141 | 20101 | 40161 | 53001 | 69932 | 70181 | 83831 | | 10174 | 20099 | |
| Bad Salzuflen | 135 | 325 | 11580 | 63404 | 10141 | 20085 | 40166 | 53003 | 69902 | 70182 | 84801 | | 10166 | 20089 | |
| Hannover, Flugh. | 56 | 338 | 31575 | 62809 | 10150 | 20097 | 40154 | 53004 | | 71522 | 83301 | | 10181 | 20097 | |
| Braunschweig | 81 | 348 | 32680 | 62909 | 10152 | 20080 | 40152 | 53005 | | | 85801 | | 10179 | 20089 | |
| Gardelegen | 47 | 359 | 36/59 | /2905 | 10148 | 20082 | 40148 | 53006 | | | | | 10188 | 20090 | |
| Magdeburg | 79 | 361 | 32680 | 62808 | 10156 | 20085 | 40151 | 53001 | | | 84808 | | 10184 | 20090 | |
| Potsdam | 81 | 379 | 32682 | 72608 | 10154 | 20093 | 40142 | 55000 | | | 83456 | | 10183 | 20092 | |
| Berlin-Dahlem | 51 | 381 | 31684 | 62506 | 10153 | 20086 | 40139 | 55001 | | 71522 | 84542 | | 10190 | 20087 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 11680 | 72711 | 10163 | 20070 | 40137 | 55001 | 69902 | 72511 | 85802 | | 10185 | 20103 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 32682 | 62607 | 10167 | 20064 | 40138 | 55002 | | | 82832 | | 10188 | 20093 | |
| Berlin-Schönefeld | 47 | 385 | 32783 | 62605 | 10158 | 20067 | 40141 | 53001 | | | 82536 | | 10186 | 20086 | |
| Lindenberg | 98 | 393 | 32682 | 62506 | 10153 | 20088 | 40140 | 53001 | | | 84240 | | 10193 | 20084 | |
| Manschnow | 12 | 396 | 32770 | 62504 | 10165 | 20079 | 40131 | 55000 | | | 84504 | | 10201 | 20091 | |
| Duesseldorf, Flugh. | 45 | 400 | 32682 | 63309 | 10161 | 20095 | 40174 | 52002 | | | 81201 | | 10191 | 20085 | |
| Bocholt | 21 | 406 | 43/// | | | | | | | | | | 10179 | 20082 | |
| Essen | 152 | 410 | 11675 | 43506 | 10149 | 20081 | 40177 | 53002 | 69902 | 70182 | 83801 | | 10174 | 20081 | |
| Kahler Asten * | 839 | 427 | 11475 | 63006 | 10090 | 20061 | 48491 | 53000 | 69902 | 70182 | 83832 | | 10105 | 20056 | |
| Bad Lippspringe | 157 | 430 | 32682 | 72806 | 10147 | 20086 | 40165 | 53002 | | | 84831 | | 10165 | 20092 | |
| Kassel | 231 | 438 | 32582 | 72902 | 10147 | 20074 | 40167 | 53001 | | | 83838 | | 10169 | 20068 | |
| Goettingen | 175 | 444 | 43/// | | | | | | | | | | 10167 | 20096 | |
| Leinefelde | 356 | 449 | 32580 | 72602 | 10135 | 20078 | 40159 | 53003 | | | 82578 | | 10160 | 20087 | |
| Braunlage | 607 | 452 | 36/60 | /2605 | 10109 | 20063 | 40157 | 53002 | | | | | 10138 | 20074 | |
| Brocken * | 1142 | 453 | 12370 | 72717 | 10062 | 20047 | 48482 | 56001 | 69902 | | 86548 | | 10075 | 20034 | |
| Artern | 164 | 460 | 32686 | 72705 | 10156 | 20075 | 40158 | 52004 | | | 8357/ | | 10189 | 20070 | |
| Leipzig-Schkeuditz | 142 | 469 | 32883 | 72705 | 10157 | 20087 | 40153 | 53003 | | | 875// | | 10175 | 20086 | |
| Wittenberg | 105 | 474 | 32683 | 42804 | 10159 | 20068 | 40146 | 53001 | | | 84201 | | 10191 | 20074 | |
| Oschatz | 150 | 480 | 32999 | 72705 | 10152 | 20103 | 40146 | 55000 | | | 8707/ | | 10186 | 20089 | |
| Dresden-Klotzsche | 230 | 488 | 32983 | 62904 | 10155 | 20070 | 40148 | 57003 | | | 85032 | | 10180 | 20093 | |
| Doberlug-Kirchhain | 97 | 490 | 32680 | 52507 | 10159 | 20078 | 40148 | 53002 | | | 84506 | 29 | 10187 | 20081 | |
| Cottbus | 69 | 496 | 32680 | 72504 | 10155 | 20086 | 40145 | 53001 | | | 8457/ | | 10192 | 20088 | |
| Görlitz | 237 | 499 | 32680 | 72605 | 10154 | 20078 | 40148 | 55001 | | | 8123/ | | 10184 | 20091 | |
| Aachen | 202 | 501 | 12584 | 23502 | 10144 | 20071 | 40176 | 53002 | 69902 | | 81831 | | 10172 | 20091 | |
| Noervenich | 118 | 502 | 32580 | 53104 | 10144 | 20076 | 40180 | 53002 | | | 82801 | | 10171 | 20083 | |
| Nuerburg | 627 | 510 | 32575 | 73404 | 10117 | 20062 | 40177 | 53002 | | | 8587/ | | 10137 | 20062 | |
| Koeln/Bonn, Flugh. | 91 | 513 | 32682 | 73107 | 10154 | 20088 | 40171 | 56003 | | | 82841 | | 10167 | 20060 | |
| Bendorf | 127 | 515 | 32581 | 73603 | 10159 | 20089 | 40172 | 51002 | | | 84831 | | 10179 | 20076 | |
| Bad Marienberg | 547 | 526 | 32980 | 73301 | 10115 | 20077 | 40172 | 50001 | | | 84032 | | 10147 | 20071 | |
| Giessen | 186 | 532 | 32580 | 53403 | 10157 | 20076 | 40168 | 51002 | | | 83802 | | 10181 | 20067 | |
| Bad Hersfeld | 212 | 542 | 43/// | | | | | | | | | | 10187 | 20052 | |
| Wasserkuppe * | 921 | 544 | 32586 | 73308 | 10096 | 20034 | 48493 | 54000 | | | 8487/ | | 10126 | 20059 | |
| Meiningen | 450 | 548 | 32582 | 83506 | 10138 | 20051 | 40162 | 53002 | | | 8327/ | | 10159 | 20050 | |
| Schmücke * | 937 | 552 | 36/// | /3102 | 10093 | 20053 | 48488 | 51002 | | | | | 10123 | 20048 | |
| Erfurt-Bindersleben | 315 | 554 | 32784 | 73305 | 10145 | 20071 | 40155 | 50003 | | | 81838 | | 10167 | 20062 | |
| Neuhaus a.R. * | 845 | 557 | 31988 | 73104 | 10099 | 20057 | 48484 | 51002 | | 71422 | 8707/ | | 10126 | 20055 | |
| Gera-Leumnitz | 311 | 567 | 32686 | 73106 | 10147 | 20070 | 40153 | 53001 | | | 8117/ | | 10174 | 20068 | |
| Chemnitz | 418 | 577 | 32782 | 73005 | 10138 | 20059 | 40153 | 52002 | | | 8245/ | | 10172 | 20072 | |
| Fichtelberg * | 1213 | 578 | 32477 | 73007 | 10070 | 20040 | 48483 | 50001 | | | 878// | | 10101 | 20025 | |
| Zinnwald-Georg. * | 877 | 582 | 36/// | /3106 | 10099 | 20045 | 48479 | 51001 | | | | | 10123 | 20046 | |
| Trier-Petrisberg | 265 | 609 | 32684 | 70505 | 10163 | 20051 | 40167 | 53002 | | | 8483/ | | 10181 | 20061 | |
| Deuselbach | 480 | 615 | 43/// | | | | | | | | | | 10158 | 20068 | |
| Pferdsfeld | 396 | 626 | 32975 | 60103 | 10140 | 20057 | 40176 | 52007 | | | 86030 | | 10209 | 20068 | |
| Kl.Feldberg/Ts. * | 805 | 635 | 32582 | 73306 | 10101 | 20076 | 48501 | 53003 | | | 81872 | | 10133 | 20060 | |
| Frankfurt/M,Flugh. | 111 | 637 | 32981 | 73304 | 10174 | 20054 | 40165 | 55000 | | | 86071 | | 10190 | 20079 | |
| Michelstadt/Vielbrun | 453 | 648 | 36/60 | /3405 | 10140 | 20062 | 40166 | 53004 | | | | | 10167 | 20071 | |
| Wuerzburg | 268 | 655 | 32682 | 73406 | 10168 | 20053 | 40155 | 53001 | | | 8387/ | | 10205 | 20070 | |
| Bad Kissingen | 262 | 658 | 43/// | | | | | | | | | | 10195 | 20046 | |
| Coburg | 322 | 671 | 36/60 | /3406 | 10158 | 20047 | 40156 | 52002 | | | | | 10193 | 20042 | |
| Bamberg | 239 | 675 | 43/// | | | | | | | | | | 10185 | 20076 | |
| Hof | 567 | 685 | 32685 | 73304 | 10135 | 20043 | 40153 | 52004 | | | 8553/ | | 10174 | 20042 | |
| Weiden | 438 | 688 | 31978 | 82103 | 10140 | 20078 | 40160 | 53001 | | 71422 | 8807/ | | 10161 | 20076 | |
| Berus | 363 | 704 | 43/// | | | | | | | | | | 10169 | 20080 | |
| Tholey | 396 | 706 | 32682 | 70404 | 10154 | 20038 | 40160 | 58001 | | | 8127/ | | 10168 | 20086 | |
| Saarbruecken, Flugh. | 322 | 708 | 32682 | 70000 | 10157 | 20053 | 40167 | 52003 | | | 82831 | | 10174 | 20069 | |
| Weinbiet | 553 | 724 | 43/// | | | | | | | | | | 10157 | 20085 | |
| Karlsruhe | 112 | 727 | 32778 | 80000 | 10171 | 20059 | 40165 | 53005 | | | 8157/ | | 10188 | 20085 | |
| Mannheim | 96 | 729 | 32780 | 73405 | 10177 | 20047 | 40168 | 53004 | | | 8257/ | | 10197 | 20067 | |
| Stuttgart, Flugh. | 396 | 738 | 11768 | 72303 | 10140 | 20081 | 40165 | 53002 | 69912 | 70262 | 81571 | | 10152 | 20104 | |
| Stuttgart/Schnarrenb | 314 | 739 | 32773 | 83601 | 10151 | 20047 | 40166 | 53004 | | | 8557/ | | 10167 | 20101 | |
| Oehringen | 276 | 742 | 32770 | 82604 | 10154 | 20068 | 40173 | 53005 | | | 885// | | 10172 | 20092 | |
| Weissenburg | 422 | 761 | 32980 | 81602 | 10131 | 20089 | 40170 | 53003 | | | 8807/ | | 10149 | 20099 | |
| Nuernberg | 319 | 763 | 32875 | 70000 | 10159 | 20049 | 40157 | 58002 | | | 8707/ | | 10171 | 20087 | |
| Regensburg | 366 | 776 | 11965 | 82504 | 10128 | 20097 | 40164 | 53001 | 69902 | 70162 | 8807/ | | 10146 | 20108 | |
| Gr. Arber * | 1437 | 791 | 11/05 | 92704 | 10053 | 20049 | 48483 | 53001 | 60052 | 76164 | 875// | | 10072 | 20053 | |
| Freiburg | 269 | 803 | 11261 | 80304 | 10140 | 20118 | 40172 | 53010 | 60012 | 76165 | 8782/ | | 10165 | 20116 | |
| Freudenstadt * | 797 | 815 | 11467 | 81502 | 10095 | 20073 | 48496 | 53009 | 69912 | 70262 | 8157/ | | 10121 | 20066 | |
| Klippeneck * | 973 | 818 | 11230 | 80602 | 10086 | 20078 | 48493 | 53003 | 60012 | 72162 | 8657/ | | 10097 | 20069 | |
| Stoetten | 734 | 836 | 11565 | 81703 | 10099 | 20083 | 40170 | 53004 | 69922 | 76162 | 8657/ | | 10118 | 20079 | |
| Ulm | 567 | 838 | 16/57 | /1903 | 10110 | 20105 | 40175 | 53008 | 69912 | | | | 10121 | 20099 | |
| Augsburg | 461 | 852 | 11959 | 81702 | 10113 | 20087 | 40176 | 53009 | 60032 | 70262 | 8807/ | | 10119 | 20110 | |
| Neuberg/Donau | 380 | 853 | 11458 | 71803 | 10118 | 20093 | 40178 | 53008 | 60012 | 72162 | 875// | | 10132 | 20112 | |
| Landsberg | 623 | 857 | 11250 | 81202 | 10097 | 20084 | 40181 | 53007 | 60052 | 75865 | 888// | | 10106 | 20094 | |
| Fuerstenfeldbruck | 519 | 858 | 11460 | 81401 | 10109 | 20083 | 40179 | 52008 | 60052 | 72162 | 8682/ | | 10117 | 20098 | |
| Muenchen, Flugh. | 453 | 870 | 11662 | 83101 | 10106 | 20070 | 40181 | 53007 | 60032 | 72165 | 8552/ | | 10121 | 20101 | |
| Muehldorf | 405 | 875 | 16/60 | /2904 | 10105 | 20100 | 40176 | 53005 | 60162 | | | | 10124 | 20104 | |
| Passau | 409 | 893 | 11340 | 82902 | 10111 | 20107 | 40162 | 53001 | 60182 | 76166 | 887// | | 10131 | 20111 | |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 11/90 | 90702 | 10058 | 20058 | 48492 | 53003 | 60012 | 76164 | | | 10062 | 20035 | |
| Konstanz | 443 | 929 | 11565 | 80603 | 10118 | 20089 | 40170 | 53005 | 60032 | 76186 | 878// | | 10123 | 20116 | |
| Kempten | 705 | 946 | 16/59 | /0303 | 10093 | 20079 | 40176 | 53011 | 60102 | | | | 10107 | 20092 | |
| Memmingen | 634 | 947 | 11560 | 80502 | 10090 | 20064 | 40185 | 52010 | 60062 | 72065 | 885// | | 10102 | 20090 | |
| Oberstdorf * | 810 | 948 | 11230 | 83602 | 10100 | 20095 | 48492 | 53010 | 60252 | 72166 | 886// | | 10110 | 20100 | |
| Zugspitze * | 2960 | 961 | 11/00 | 92914 | 10020 | 20020 | 47073 | 58001 | 60092 | 76176 | | 24 33 | 10028 | 20005 | |
| Hohenpeissenberg * | 977 | 962 | 11/02 | 90305 | 10072 | 20070 | 48493 | 53013 | 60182 | 74364 | | | 10085 | 20065 | |
| Garmisch-Partenk. | 719 | 963 | 16/59 | /1003 | 10098 | 20096 | 40176 | 53014 | 60172 | | | | 10115 | 20096 | |
| Wendelstein * | 1832 | 980 | 11/01 | 92407 | 10071 | 20071 | 48478 | 53003 | 60152 | 74764 | | | 10085 | 20067 | |

21 Uhr UTC

| Station | Hoehe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 7wwWW 12 | 8NCCC hLMH | 18-21 ff-ff xx gg | Erdbodentemp. 21 Uhr UTC 05 sTTT n | 10 sTTT n | 20 sTTT n | 50 sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 41483 | 43118 | 10142 | 20105 | 40145 | 53010 | 72511 | 84800 | 23 28 | | | | |
| List/Sylt | 26 | 020 | 41581 | 33318 | 10134 | 20094 | 40129 | 52017 | 70281 | 83800 | 25 35 | | | | |
| Leck | 7 | 022 | 41582 | 13107 | 10109 | 20096 | 40131 | 52013 | 70180 | 81200 | | 0123 | 0142 | 0148 | //// |
| Husum | 26 | 026 | 41582 | 23208 | 10114 | 20100 | 40133 | 52014 | 70182 | 82800 | | | | | |
| Flensburg/Meierwik | 27 | 033 | 42980 | 03118 | 10122 | 20110 | 40119 | 52010 | | | | | | | |
| Schleswig | 43 | 035 | 41565 | 52909 | 10115 | 20108 | 40129 | 52011 | 70282 | 85800 | | 0128 | 0145 | 0153 | 0148 |
| Hohn | 12 | 038 | 41570 | 22806 | 10116 | 20097 | 40130 | 51010 | 72582 | 82800 | | 0122 | 0140 | 0151 | 0152 |
| Kiel-Holtenau | 31 | 046 | 42575 | 12908 | 10112 | 20101 | 40124 | 53006 | | 81100 | | 0115 | 0128 | 0144 | 0143 |
| Puttgarden | 1 | 063 | 46/60 | /2712 | 10123 | 20107 | 40110 | 52004 | | | | 0135 | 0141 | 0139 | 0155 |
| Arkona | 42 | 091 | 41475 | 72808 | 10110 | 20101 | 40106 | 55002 | 79598 | 879// | | 0150 | 0153 | 0155 | 0152 |
| Norderney | 11 | 113 | 41480 | 33320 | 10148 | 20104 | 40160 | 53005 | /0181 | 83200 | 22 27 | 0145 | 0151 | 0156 | 0155 |
| Bremerhaven | 7 | 129 | 41482 | 22613 | 10129 | 20106 | 40149 | 53003 | 72511 | 82800 | | | | | |
| Cuxhaven | 5 | 131 | 41475 | 23117 | 10138 | 20087 | 40143 | 52006 | 72581 | 82200 | 30 | 0152 | 0154 | 0166 | 0162 |
| Hamburg, Flugh. | 16 | 147 | 41480 | 22707 | 10124 | 20106 | 40140 | 52005 | 72581 | 82100 | | 0133 | 0138 | 0147 | 0146 |
| Luebeck-Blankensee | 14 | 156 | 41970 | 02605 | 10114 | 20105 | 40132 | 52004 | 70181 | | | 0136 | 0144 | 0151 | 0147 |
| Boltenhagen | 15 | 161 | 42470 | 12512 | 10116 | 20100 | 40117 | 53002 | | 81200 | | 0125 | 0132 | 0142 | 0142 |
| Schwerin | 59 | 162 | 41575 | 22510 | 10116 | 20091 | 40130 | 53004 | 72581 | 82100 | | 0133 | 0144 | 0156 | 0153 |
| Rostock-Warnemünde | 4 | 170 | 41570 | 42612 | 10129 | 20113 | 40116 | 54000 | 70188 | 84200 | | 0141 | 0152 | 0159 | 0160 |
| Teterow | 46 | 177 | 46/59 | /2210 | 10111 | 20103 | 40118 | 56002 | | | | 0138 | 0148 | 0160 | 0159 |
| Barth | 7 | 180 | 46/// | | | | | 55004 | | | | //// | //// | //// | //// |
| Greifswald | 2 | 184 | 41670 | 42108 | 10110 | 20094 | 40114 | 58003 | 70181 | 84500 | | 0131 | 0139 | 0153 | 0160 |
| Ueckermünde | 1 | 193 | 46/59 | /2208 | 10098 | 20091 | 40127 | 56004 | | | | 0148 | 0160 | 0168 | 0163 |
| Emden-Hafen | 5 | 203 | 46/60 | /2707 | 10133 | 20102 | 40169 | 53007 | | | | 0146 | 0156 | 0166 | 0157 |
| Oldenburg | 11 | 215 | 41558 | 72707 | 10122 | 20093 | 40165 | 53009 | 78021 | 878// | | 0125 | 0137 | 0152 | 0152 |
| Ahlhorn | 49 | 218 | 42582 | 32607 | 10108 | 20079 | 40172 | 52009 | | 83501 | | 0136 | 0145 | 0156 | 0152 |
| Bremen, Flugh. | 3 | 224 | 42782 | 52408 | 10106 | 20095 | 40161 | 53008 | | 85500 | | 0124 | 0142 | 0154 | 0157 |
| Soltau | 77 | 235 | 42780 | 12606 | 10101 | 20085 | 40164 | 53008 | | 81500 | | 0120 | 0132 | 0152 | 0160 |
| Boizenburg | 45 | 249 | 46/59 | /2509 | 10119 | 20098 | 40143 | 51004 | | | | 0120 | 0129 | 0137 | 0135 |
| Luechow | 17 | 253 | 42780 | 12605 | 10113 | 20091 | 40151 | 53006 | | 81500 | | 0128 | 0142 | 0162 | 0162 |
| Seehausen | 21 | 261 | 42980 | 02309 | 10110 | 20085 | 40148 | 52006 | | | | 0155 | 0167 | 0176 | 0165 |
| Marnitz | 81 | 264 | 46/// | /2308 | 10110 | 20095 | 40130 | 50002 | | | | 0131 | 0142 | 0160 | 0154 |
| Neuruppin | 38 | 270 | 42970 | 12605 | 10112 | 20079 | 40146 | 51008 | | 80004 | | 0131 | 0146 | 0158 | 0158 |
| Neubrandenburg | 81 | 280 | 42975 | 12311 | 10108 | 20087 | 40128 | 55000 | | 81030 | | 0121 | 0135 | 0151 | 0152 |
| Angermünde | 56 | 291 | 41975 | 02407 | 10112 | 20087 | 40133 | 51006 | 70181 | | | 0144 | 0151 | 0167 | 0175 |
| Lingen | 22 | 305 | 42980 | 02304 | 10108 | 20087 | 40180 | 53014 | | | | 0143 | 0152 | 0165 | 0166 |
| Muenster/Osnabrueck | 48 | 315 | 42882 | 12704 | 10099 | 20084 | 40183 | 52015 | | 81030 | | 0148 | 0157 | 0163 | 0163 |
| Osnabrueck | 95 | 317 | 46/60 | /2806 | 10109 | 20084 | 40182 | 53016 | | | | 0141 | 0152 | 0163 | 0161 |
| Guetersloh | 72 | 320 | | | | | | | | | | | | | |
| Diepholz | 39 | 321 | 42780 | 12707 | 10106 | 20081 | 40173 | 53011 | | 81500 | | 0130 | 0139 | 0152 | 0150 |
| Bad Salzuflen | 135 | 325 | 42582 | 52605 | 10107 | 20083 | 40183 | 52015 | | 82831 | | 0144 | 0153 | 0164 | 0165 |
| Hannover, Flugh. | 56 | 338 | 42684 | 12508 | 10117 | 20096 | 40165 | 52010 | | 81200 | | 0151 | 0158 | 0165 | 0161 |
| Braunschweig | 81 | 348 | 42970 | 12603 | 10117 | 20085 | 40163 | 52009 | | 80001 | | 0131 | 0141 | 0149 | 0154 |
| Gardelegen | 47 | 359 | 46/59 | /2404 | 10106 | 20093 | 40158 | 53009 | | | | 0145 | 0160 | 0175 | 0168 |
| Magdeburg | 79 | 361 | 42665 | 32708 | 10118 | 20083 | 40162 | 51010 | | 83500 | | 0154 | 0163 | 0169 | 0163 |
| Potsdam | 81 | 379 | 42983 | 12710 | 10127 | 20087 | 40150 | 51007 | | 81042 | | 0149 | 0178 | 0197 | 0191 |
| Berlin-Dahlem | 51 | 381 | 42684 | 12704 | 10121 | 20076 | 40147 | 50007 | | 81540 | | 0157 | 0172 | 0178 | 0181 |
| Berlin-Tegel,Flugh. | 37 | 382 | 42781 | 22607 | 10130 | 20071 | 40145 | 53008 | | 81531 | | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42982 | 22807 | 10139 | 20075 | 40146 | 52007 | | 81031 | | 0164 | 0169 | 0176 | 0168 |
| Berlin-Schönefeld | 47 | 385 | 42983 | 22306 | 10110 | 20075 | 40148 | 52006 | | 81031 | | 0131 | 0155 | 0171 | 0170 |
| Lindenberg | 98 | 393 | 42981 | 32607 | 10125 | 20080 | 40148 | 52007 | | 83040 | | 0169 | 0179 | 0180 | 0175 |
| Manschnow | 12 | 396 | 42965 | 42507 | 10135 | 20075 | 40138 | 52007 | | 84070 | | 0165 | 0178 | 0185 | 0187 |
| Duesseldorf, Flugh. | 45 | 400 | 42884 | 23207 | 10122 | 20094 | 40194 | 52019 | | 82031 | | 0149 | 0169 | 0181 | 0180 |
| Bocholt | 21 | 406 | 42980 | 63205 | 10117 | 20097 | 40191 | 53014 | | 86030 | | 0159 | 0163 | 0159 | 0165 |
| Essen | 152 | 410 | 42784 | 23403 | 10116 | 20080 | 40197 | 52018 | | 82500 | | 0138 | 0148 | 0162 | 0166 |
| Kahler Asten * | 839 | 427 | 41484 | 13212 | 10066 | 20058 | 48492 | 52005 | 70181 | 81200 | | 0095 | 0109 | 0124 | 0135 |
| Bad Lippspringe | 157 | 430 | 42580 | 70701 | 10109 | 20101 | 40182 | 52014 | | 82571 | | 0137 | 0150 | 0161 | 0161 |
| Kassel | 231 | 438 | 42675 | 42501 | 10122 | 20073 | 40178 | 52008 | | 82530 | | 0150 | 0162 | 0165 | 0171 |
| Goettingen | 175 | 444 | 42675 | 13401 | 10120 | 20079 | 40177 | 52011 | | 81501 | | | | | 0165 |
| Leinefelde | 356 | 449 | 42975 | 02907 | 10103 | 20076 | 40174 | 51010 | | | | 0145 | 0159 | 0168 | 0160 |
| Braunlage | 607 | 452 | 46/60 | /3105 | 10084 | 20056 | 40173 | 53008 | | | | 0114 | 0131 | 0134 | 0132 |
| Brocken * | 1142 | 453 | 41/90 | 92817 | 10044 | 20044 | 48485 | 51005 | 74782 | | 21 28 | | | | |
| Artern | 164 | 460 | 42684 | 52905 | 10132 | 20085 | 40169 | 52010 | | 81506 | | 0153 | 0173 | 0177 | 0178 |
| Leipzig-Schkeuditz | 142 | 469 | 42981 | 32805 | 10124 | 20087 | 40164 | 53009 | | 83030 | | 0140 | 0155 | 0166 | 0171 |
| Wittenberg | 105 | 474 | 42775 | 32804 | 10123 | 20072 | 40154 | 51007 | | 83500 | | 0161 | 0176 | 0187 | 0181 |
| Oschatz | 150 | 480 | 42999 | 62707 | 10117 | 20097 | 40154 | 51006 | | 86070 | | | | | |
| Dresden-Klotzsche | 230 | 488 | 42880 | 52302 | 10143 | 20079 | 40154 | 50004 | | 85030 | | | | | |
| Doberlug-Kirchhain | 97 | 490 | 42680 | 32708 | 10137 | 20077 | 40153 | 50004 | | 83500 | | 0142 | 0159 | 0174 | 0174 |
| Cottbus | 69 | 496 | 42981 | 22504 | 10129 | 20087 | 40149 | 50003 | | 81031 | | 0131 | 0151 | 0171 | 0180 |
| Görlitz | 237 | 499 | 42969 | 62505 | 10123 | 20086 | 40156 | 50005 | | 86030 | | 0149 | 0159 | 0182 | 0172 |
| Aachen | 202 | 501 | 42582 | 73503 | 10127 | 20089 | 40193 | 51015 | | 8683/ | | 0149 | 0168 | 0183 | 0187 |
| Noervenich | 118 | 502 | 42775 | 42903 | 10125 | 20084 | 40200 | 52017 | | 84500 | | 0136 | 0142 | 0160 | 0172 |
| Nuerburg | 627 | 510 | 41475 | 63203 | 10092 | 20070 | 40194 | 52009 | 70182 | 862// | | 0140 | 0148 | 0154 | 0157 |
| Koeln/Bonn, Flugh. | 91 | 513 | 42782 | 49901 | 10094 | 20083 | 40193 | 53019 | | 83530 | | 0131 | 0162 | 0171 | 0181 |
| Bendorf | 127 | 515 | 42570 | 73603 | 10123 | 20098 | 40188 | 51014 | | 875// | | 0154 | 0187 | 0195 | 0197 |
| Bad Marienberg | 547 | 526 | 42568 | 63003 | 10098 | 20081 | 40188 | 51010 | | 81531 | | 0135 | 0153 | 0162 | 0168 |
| Giessen | 186 | 532 | 42674 | 13404 | 10118 | 20085 | 40175 | 51005 | | 81500 | | 0166 | 0173 | 0186 | 0186 |
| Bad Hersfeld | 212 | 542 | 42975 | 02801 | 10128 | 20105 | 40178 | 51011 | | | | | | | 0179 |
| Wasserkuppe * | 921 | 544 | 42982 | 23508 | 10080 | 20045 | 48497 | 52008 | | 82030 | | 0138 | 0145 | 0146 | 0148 |
| Meiningen | 450 | 548 | 42973 | 33308 | 10103 | 20067 | 40178 | 51009 | | 83030 | | 0142 | 0163 | 0171 | 0165 |
| Schmücke * | 937 | 552 | 46/// | /3305 | 10070 | 20039 | 48490 | 51007 | | | | 0080 | 0108 | 0127 | 0136 |
| Erfurt-Bindersleben | 315 | 554 | 42982 | 22904 | 10120 | 20076 | 40168 | 51009 | | 80002 | | 0156 | 0167 | 0173 | 0172 |
| Neuhaus a.R. * | 845 | 557 | 42984 | 23304 | 10079 | 20054 | 48488 | 51009 | | 82070 | | 0112 | 0127 | 0138 | 0145 |
| Gera-Leumnitz | 311 | 567 | 42989 | 82805 | 10116 | 20080 | 40169 | 52011 | | 8807/ | | 0126 | 0147 | 0165 | 0169 |
| Chemnitz | 418 | 577 | 42983 | 42404 | 10119 | 20071 | 40166 | 52009 | | 80004 | | 0155 | 0160 | 0168 | 0167 |
| Fichtelberg * | 1213 | 578 | 42483 | 73011 | 10060 | 20020 | 48488 | 51007 | | 8347/ | | 0078 | 0097 | 0116 | 0114 |
| Zinnwald-Georg. * | 877 | 582 | 46/// | /3007 | 10081 | 20040 | 48479 | 50004 | | | | | | | |
| Trier-Petrisberg | 265 | 609 | 42682 | 70206 | 10131 | 20059 | 40181 | 52010 | | 8253/ | | 0192 | 0196 | 0201 | 0194 |
| Deuselbach | 480 | 615 | 42582 | 60802 | 10103 | 20071 | 40183 | 52012 | | 86801 | | | | | 0173 |
| Pferdsfeld | 396 | 626 | 42961 | 50000 | 10104 | 20057 | 40193 | 52009 | | 85030 | | 0139 | 0151 | 0162 | 0164 |
| Kl.Feldberg/Ts. * | 805 | 635 | 42980 | 13408 | 10069 | 20069 | 48500 | 51008 | | 81031 | | 0121 | 0132 | 0142 | 0139 |
| Frankfurt/M,Flugh. | 111 | 637 | 42978 | 23502 | 10137 | 20071 | 40179 | 51013 | | 81031 | | 0155 | 0172 | 0186 | 0197 |
| Michelstadt/Vielbrun | 453 | 648 | 42675 | 33205 | 10121 | 20054 | 40181 | 53010 | | 83500 | | 0157 | 0172 | 0180 | 0171 |
| Wuerzburg | 268 | 655 | 42782 | 63403 | 10145 | 20049 | 40168 | 52010 | | 8253/ | | 0198 | 0211 | 0220 | 0209 |
| Bad Kissingen | 262 | 658 | 42783 | 51001 | 10134 | 20061 | 40173 | 52010 | | 82530 | | | | | 0193 |
| Coburg | 322 | 671 | 46/60 | /3602 | 10121 | 20071 | 40175 | 51013 | | | | 0184 | 0196 | 0196 | 0181 |
| Bamberg | 239 | 675 | 46/// | /3401 | 10157 | 20057 | 40164 | 53011 | | | | | | | 0200 |
| Hof | 567 | 685 | 42980 | 73004 | 10106 | 20059 | 40173 | 52012 | | 84032 | | 0132 | 0166 | 0172 | 0164 |
| Weiden | 438 | 688 | 42976 | 81201 | 10112 | 20078 | 40176 | 53010 | | 8703/ | | 0170 | 0175 | 0176 | 0174 |
| Berus | 363 | 704 | 42781 | 10206 | 10112 | 20050 | 40173 | 52007 | | 81500 | | | | | 0199 |
| Tholey | 396 | 706 | 42980 | 40107 | 10120 | 20068 | 40177 | 53011 | | 84030 | | | | | 0186 |
| Saarbruecken, Flugh. | 322 | 708 | 42980 | 20202 | 10110 | 20059 | 40185 | 52011 | | 82030 | | 0127 | 0162 | 0170 | 0183 |
| Weinbiet | 553 | 724 | 46/// | /0108 | 10126 | 20036 | 40173 | 52010 | | | | | | | |
| Karlsruhe | 112 | 727 | 41970 | 40000 | 10150 | 20104 | 40174 | 53008 | 70161 | 84070 | | | | | 0208 |
| Mannheim | 96 | 729 | 42980 | 13504 | 10143 | 20058 | 40180 | 53011 | | 81030 | | 0177 | 0201 | 0209 | 0205 |
| Stuttgart, Flugh. | 396 | 738 | 41762 | 82202 | 10130 | 20086 | 40170 | 52003 | 72162 | 8257/ | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 42756 | 80000 | 10140 | 20085 | 40169 | 53001 | | 875// | | 0167 | 0177 | 0187 | 0197 |
| Oehringen | 276 | 742 | 42765 | 83202 | 10130 | 20091 | 40181 | 52005 | | 885// | | 0177 | 0188 | 0199 | 0202 |
| Weissenburg | 422 | 761 | 41980 | 72702 | 10122 | 20095 | 40180 | 53008 | 70262 | 8707/ | | 0153 | 0164 | 0180 | 0199 |
| Nuernberg | 319 | 763 | 42975 | 72301 | 10133 | 20073 | 40173 | 52012 | | 8707/ | | 0176 | 0187 | 0194 | 0196 |
| Regensburg | 366 | 776 | 42762 | 82802 | 10118 | 20100 | 40172 | 52007 | | 875// | | 0151 | 0166 | 0184 | 0200 |
| Gr. Arber * | 1437 | 791 | 41460 | 70706 | 10054 | 20025 | 48490 | 50007 | 70264 | 8457/ | | | | | |
| Freiburg | 269 | 803 | 41663 | 80204 | 10134 | 20115 | 40175 | 51001 | 70362 | 8782/ | | 0166 | 0178 | 0191 | 0205 |
| Freudenstadt * | 797 | 815 | 41866 | 81302 | 10084 | 20071 | 48495 | 50001 | 76062 | 8807/ | | 0137 | 0147 | 0158 | 0168 |
| Klippeneck * | 973 | 818 | 41250 | 80911 | 10076 | 20063 | 48491 | 57001 | 76062 | 885// | | 0124 | 0143 | 0158 | 0171 |
| Stoetten | 734 | 836 | 41563 | 81903 | 10094 | 20086 | 40176 | 51004 | 70262 | 8557/ | | 0137 | 0146 | 0159 | 0170 |
| Ulm | 567 | 838 | 44456 | 81903 | 10105 | 20102 | 40178 | 50002 | **72162** | **8687/** | | 0150 | 0162 | 0174 | 0188 |
| Augsburg | 461 | 852 | 42660 | 82502 | 10109 | 20094 | 40182 | 53005 | | 885// | | 0142 | 0160 | 0180 | 0195 |
| Neuberg/Donau | 380 | 853 | 41750 | 82302 | 10114 | 20098 | 40187 | 52007 | 71062 | 8553/ | | 0153 | 0158 | 0177 | 0188 |
| Landsberg | 623 | 857 | 41333 | 82501 | 10095 | 20076 | 40187 | 52002 | 76365 | 8262/ | | 0146 | 0154 | 0171 | 0191 |
| Fuerstenfeldbruck | 519 | 858 | 42958 | 82402 | 10104 | 20084 | 40181 | 50000 | | 8803/ | | | | | |
| Muenchen, Flugh. | 453 | 870 | 42660 | 82703 | 10107 | 20080 | 40183 | 53002 | | 885// | | 0154 | 0169 | 0186 | 0199 |
| Muehldorf | 405 | 875 | 46/60 | /1902 | 10101 | 20094 | 40176 | 58001 | | | | 0152 | 0170 | 0190 | 0206 |
| Passau | 409 | 893 | 41330 | 82302 | 10108 | 20108 | 40173 | 53011 | 72162 | 887// | | 0149 | 0164 | 0183 | 0204 |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 41/00 | 91010 | 10049 | 20049 | 48494 | 50002 | 75886 | | | | | | |
| Konstanz | 443 | 929 | 41565 | 80103 | 10106 | 20089 | 40176 | 50003 | 76162 | 8352/ | | 0146 | 0152 | 0172 | 0196 |
| Kempten | 705 | 946 | 46/59 | /0000 | 10084 | 20076 | 40180 | 53002 | | | | 0130 | 0138 | 0161 | 0178 |
| Memmingen | 634 | 947 | 42569 | 73503 | 10088 | 20063 | 40181 | 55003 | | 875// | | 0157 | 0159 | 0170 | 0188 |
| Oberstdorf * | 810 | 948 | 41220 | 80703 | 10095 | 20090 | 48496 | 53005 | 76322 | 8802/ | | | | | 0182 |
| Zugspitze * | 2960 | 961 | 41/03 | 92319 | 10033 | 20033 | 47076 | 50003 | 74364 | | 21 32 | | | | |
| Hohenpeissenberg * | 977 | 962 | 41/02 | 90505 | 10069 | 20067 | 48498 | 51004 | 74164 | | | 0128 | 0130 | 0140 | 0164 |
| Garmisch-Partenk. | 719 | 963 | 46/46 | /0000 | 10095 | 20092 | 40173 | 56003 | | | | 0129 | 0145 | 0160 | 0173 |
| Wendelstein * | 1832 | 980 | 41786 | 80405 | 10052 | 20045 | 48481 | 50001 | 72842 | 8807/ | | | | | |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes



AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 18 Höhenbeobachtungen vom Dienstag den 24. August 1993 Nummer 236

| Station | Schleswig | Greifswald | Hannover | Lindenberg | Essen | Dresden | Muenchen |
|---|---|---|---|---|---|---|---|
| YYGG | 2400 | 2400 | 2400 | 2400 | 2400 | 2400 | 2400 |
| | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff |
| hPa | | | | | | | |
| 10 | 3160 -34 21 4 | 3162 -35 19 3 | 3159 -35 34 1 | 3158 -35 15 4 | 3164 -35 16 5 | 3159 -36 | 3158 -34 10 6 |
| 20 | 2688 -44 15 2 | 2687 -44 16 5 | 2687 -46 9 2 | 2688 -44 18 1 | 2686 -44 11 6 | 2688 -44 | 2688 -45 6 5 |
| 30 | 2419 -50 35 1 | 2419 -49 29 6 | 2420 -49 31 3 | 2418 -49 25 6 | 2419 -49 29 5 | 2419 -50 | 2419 -50 18 4 |
| 50 | 2085 -51 24 10 | 2085 -51 24 6 | 2085 -52 23 13 | 2085 -52 27 14 | 2086 -53 26 9 | 2086 -52 | 2086 -54 28 10 |
| 70 | 1866 -50 25 17 | 1867 -52 24 14 | 1869 -51 24 10 | 1868 -53 24 19 | 1869 -52 24 13 | 1869 -53 | 1873 -57 24 21 |
| 100 | 1633 -49 -83 27 21 | 1635 -50 -83 26 29 | 1637 -52 -81 26 31 | 1638 -52 -85 25 33 | 1638 -52 -85 26 33 | 1640 -54 -82 | 1646 -56 -88 25 36 |
| 150 | 1367 -48 -80 26 33 | 1370 -48 -82 26 48 | 1373 -50 -78 25 46 | 1375 -52 -85 25 58 | 1375 -50 -83 26 47 | 1379 -52 -77 | 1388 -56 -77 25 59 |
| 200 | 1176 -44 -75 26 38 | 1179 -46 -77 25 63 | 1184 -47 -75 25 65 | 1187 -52 -71 25 87 | 1186 -49 -78 25 72 | 1194 -58 -68 | 1207 -60 -67 26 84 |
| 250 | 1026 -44 -69 26 46 | 1030 -44 -72 25 68 | 1036 -48 -69 25100 | 1043 -51 -59 26113 | 1040 -50 -63 25111 | 1051 -50 -57 25105 | 1064 -50 -55 26 90 |
| 300 | 0905 -49 -62 26 36 | 0907 -44 -62 26 79 | 0914 -43 -62 25119 | 0922 -42 -49 25114 | 0919 -43 -60 25110 | 0930 -41 -47 25100 | 0942 -39 -42 25 84 |
| 400 | 0711 -37 -53 28 24 | 0712 -35 -51 27 49 | 0717 -34 -49 26 56 | 0722 -28 -40 25100 | 0720 -31 -53 25 72 | 0728 -27 -40 25 84 | 0738 -24 -28 24 70 |
| 500 | 0553 -26 -33 31 18 | 0552 -24 -35 26 31 | 0557 -22 -37 27 33 | 0558 -19 -51 25 68 | 0559 -23 -33 27 27 | 0563 -15 -27 25 77 | 0572 -13 -19 24 51 |
| 700 | 0298 - 6 -12 29 16 | 0298 - 7 -14 27 22 | 0301 - 5 -17 29 19 | 0300 - 4 -21 28 22 | 0303 - 6 -15 31 12 | 0302 - 1 -18 26 29 | 0308 2 0 25 47 |
| 850 | 0144 3 1 29 20 | 0143 3 - 1 29 19 | 0146 3 0 28 19 | 0146 3 - 2 28 13 | 0148 3 0 31 12 | 0147 3 - 2 29 9 | 0149 9 9 26 14 |
| 1000 | 0009 11 9 26 8 | 0009 11 9 27 25 | 0012 11 8 26 10 | 0011 10 7 25 6 | 0014 | 0013 | 0013 |
| Markante Punkte | 007 -30 26 10<br>009 -35<br>010 -34 20 4<br>011 26 5<br>014 -42<br>016 15 7<br>020 -44 15 2<br>024 -48 20 2<br>028 -47 17 1<br>029 0 0<br>030 -50 35 1<br>049 24 10<br>057 -51<br>060 -52<br>062 29 10<br>065 -50<br>086 -51<br>100 -49 -83 27 21<br>117 -49 -83<br>130 -50 -83<br>207 -43 -74<br>232 26 49<br>247 -44 -70<br>275 25 40<br>300 -49 -62 26 36<br>365 27 27<br>420 -35 -51<br>431 -33 -50<br>466 -29 -37<br>476 -28 -41 30 18<br>495 -26 -33<br>523 31 17<br>600 31 16<br>601 31 16<br>620 -12 -21<br>700 - 6 -12 29 16<br>714 - 5 - 7<br>743 - 3 - 5 28 18<br>767 - 2 - 6<br>800 29 18<br>819 1 - 1<br>836 2 0<br>868 29 21<br>902 29 19<br>913 7 5 29 18<br>925 8 5 29 17<br>953 28 17<br>983 12 9<br>994 12 9<br>006 10 9 25 6 | 005 -20 3 14<br>008 -34 16 10<br>011 17 3<br>011 -36 30 12<br>014 -41<br>019 -43 18 3<br>024 -47 32 4<br>034 28 7<br>037 4 2<br>038 33 3<br>050 24 6<br>059 -52<br>100 -50 -83 26 29<br>116 -51 -84<br>125 -49 -83 25 33<br>133 -50 -83<br>159 -47 -81 26 53<br>173 -48 -82 25 48<br>210 26 72<br>255 -43 -71 25 69<br>268 -45 -69<br>293 -45 -65 26 81<br>309 -44 -61 25 73<br>345 26 50<br>362 -40 -57 26 49<br>392 -36 -54<br>429 28 48<br>435 -31 -40 28 42<br>465 27 33<br>572 -16 -29 26 31<br>585 -15 -23<br>596 -14 -21<br>600 26 27<br>639 -11 -28<br>658 -10 -17<br>663 - 9 -21<br>698 - 7 -14<br>720 - 6 -16<br>731 - 5 -12<br>757 - 3 - 8<br>784 - 2 - 4<br>800 28 19<br>805 - 1 - 2<br>830 28 17<br>890 29 23<br>907 29 25<br>920 8 2<br>925 9 3 29 27<br>932 9 3<br>983 11 9 29 31<br>003 27 22<br>011 10 8 23 8 | 008 -33 19 11<br>009 16 7<br>009 11 2<br>010 -35 34 1<br>013 -40 16 4<br>015 -40 11 7<br>017 -44 16 5<br>019 12 2<br>027 -49 28 6<br>036 -48 33 8<br>050 23 13<br>056 -54 26 15<br>064 -51<br>070 23 9<br>084 27 18<br>100 -52 -81 26 31<br>125 -49 -78<br>134 -51 -80<br>209 -46 -74 25 66<br>238 -48 -72<br>268 -47 -65 25106<br>279 -46 -62<br>294 -44 -62 25122<br>307 -42 -62<br>327 25100<br>345 -39 -58<br>351 -39 -58<br>363 26 68<br>393 -34 -51<br>408 -34 -47<br>474 -26 -39 26 38<br>532 -18 -38<br>536 -18 -38<br>547 -18 -38<br>600 27 28<br>602 -13 -37<br>629 -10 -30<br>642 -10 -17<br>668 - 8 -23 28 19<br>695 - 6 -18 29 19<br>742 - 3 -14<br>756 - 3 - 5<br>781 - 2 - 4<br>800 28 18<br>842 3 0<br>872 5 2<br>904 28 19<br>925 8 4 28 19<br>941 9 5 28 20<br>981 12 6<br>008 11 9 25 6 | 006 -28 32 9<br>007 -32 20 7<br>009 -32 21 4<br>010 14 4<br>014 -42 20 6<br>016 13 4<br>018 -41 2 2<br>020 18 1<br>023 -47 14 2<br>025 33 2<br>031 23 6<br>039 28 4<br>043 26 5<br>067 -54 23 25<br>084 -52<br>093 -55<br>100 -52 -85 25 33<br>113 -53 -85<br>132 -50 -83<br>150 -52 -85 25 58<br>171 25 66<br>184 -49 -78<br>208 -54 -70<br>234 -53 -64 25105<br>255 -51 -58<br>268 -48 -54 25115<br>298 -42 -49<br>310 -40 -49<br>320 -39 -54<br>371 -32 -44<br>400 -28 -40 25100<br>441 -22 -36 25 97<br>470 -20 -50<br>480 -20 -58<br>523 -18 -46<br>562 26 42<br>600 26 40<br>622 - 9 -35<br>643 - 7 -27<br>673 - 5 -15 27 32<br>692 - 4 -20<br>714 - 4 -23<br>732 - 5 - 8<br>746 - 4 -10 32 8<br>760 - 4 - 7<br>770 - 4 - 6<br>800 27 9<br>810 0 - 5 27 10<br>897 29 16<br>902 7 2<br>924 8 1<br>925 9 2 29 17<br>970 12 3 28 21<br>975 12 5<br>000 10 7 25 6 | 006 -25 34 9<br>007 21 8<br>009 -34 12 5<br>011 23 7<br>014 -38 23 3<br>016 13 3<br>018 -45 17 6<br>021 -44 12 3<br>023 10 1<br>024 0 0<br>028 -50<br>034 29 4<br>035 -48 34 7<br>041 25 7<br>055 -55<br>082 -50<br>086 -53<br>100 -52 -85 26 33<br>109 -51 -84<br>117 24 34<br>124 -53 -86<br>172 -49 -83<br>191 -50 -79 25 58<br>204 -49 -78<br>215 -48 -73<br>233 -52 -68 25100<br>259 -49 -61<br>271 -47 -60 25119<br>302 -43 -60<br>321 -39 -56<br>371 -33 -56 25 93<br>386 -32 -55 25 77<br>407 -31 -52<br>428 -31 -44<br>459 -27 -35 26 30<br>477 -25 -36<br>491 -24 -34<br>561 -15 -31 28 28<br>585 -14 -28<br>600 28 22<br>636 - 9 -34<br>656 - 8 -28<br>669 - 7 -25<br>681 30 12<br>693 - 6 -14<br>727 - 3 -17<br>735 - 3 -15 33 16<br>744 - 3 - 8<br>780 - 2 - 5<br>794 - 1 - 3 29 15<br>800 29 15<br>895 31 12<br>925 8 5 30 13<br>937 30 13<br>978 11 8 31 11<br>993 11 9<br>999 10 8 23 2 | 007 -30<br>015 -43<br>017 -42<br>030 -50<br>048 -51<br>057 -54<br>069 -52<br>075 -55<br>100 -54 -82<br>111 -53 -81<br>118 -55 -83<br>145 -50 -77<br>151 -53 -77<br>172 -53 -75<br>187 -53 -68<br>200 -58 -68<br>211 -58 -67<br>234 -54 -62 25113<br>255 -49 -56<br>275 -45 -52<br>324 -37 -43<br>348 -35 -38<br>369 -31 -36<br>387 -28 -43<br>411 -26 -37<br>474 -18 -30<br>535 26 75<br>554 -11 -22<br>582 - 9 -32<br>590 - 9 -36 25 49<br>598 - 9 -38<br>600 25 48<br>605 - 9 -23<br>617 - 8 -17<br>630 - 6 -26<br>707 - 1 -17<br>720 - 1 -22<br>745 1 -16 26 26<br>753 0 -15<br>766 - 3 - 6<br>783 - 2 - 5<br>797 29 11<br>800 28 11<br>886 29 10<br>925 9 2 29 14<br>930 9 2 29 16<br>958 11 5 29 14<br>988 12 8 30 2 | 005 -26 5 14<br>006 -32 4 4<br>007 26 2<br>010 -34 13 11<br>013 -42 16 6<br>016 -42<br>021 6 7<br>028 -50 18 7<br>032 19 1<br>033 26 2<br>035 28 5<br>045 -52 22 7<br>051 28 10<br>059 -57<br>076 22 19<br>082 25 17<br>100 -56 -88 25 36<br>110 -55 -87<br>118 -58 -89<br>146 -55 -78<br>149 -55 -77<br>182 -57 -65<br>196 -61 -68 26 86<br>211 -59 -66<br>222 -56 -63<br>248 -50 -56 26 91<br>302 -39 -42<br>359 -29 -33<br>391 -25 -28<br>415 -23 -27<br>427 -22 -28<br>463 -17 -26<br>500 -13 -19 24 51<br>513 -12 -14<br>538 - 9 -17<br>550 -10 -10<br>563 - 8 - 9<br>582 - 7 - 7<br>600 25 55<br>635 - 3 - 4<br>660 0 - 3 25 54<br>684 1 - 2<br>715 25 43<br>752 5 3<br>763 5 4<br>800 27 22<br>831 9 8<br>836 9 9<br>854 9 9<br>860 27 10<br>866 9 9 27 8<br>889 8 8<br>925 9 8 35 11<br>932 10 8 35 10<br>959 12 10 33 3 |
| Tropopause | 300 -49 -62 26 36 | 309 -44 -61 25 73 | 268 -47 -65 25106 | 234 -53 -64 25105 | 233 -52 -68 25100 | 118 -55 -83<br>211 -58 -67 | 196 -61 -68 26 86 |
| Maxwind | | 293 -45 -65 26 81 | 294 -44 -62 25122 | 268 -48 -54 25115 | 271 -47 -60 25119 | 234 -54 -62 25113 | 248 -50 -56 26 91 |
| 30/50 | 0334 | 0334 | 0335 | 0333 | 0333 | 0333 | 0333 |
| 50/100 | 0452 | 0450 | 0448 | 0447 | 0448 | 0446 | 0440 |
| 100/200 | 0457 | 0456 | 0453 | 0451 | 0452 | 0446 | 0439 |
| 200/500 | 0623 | 0627 | 0627 | 0629 | 0627 | 0631 | 0635 |
| 500/1000 | 0544 | 0543 | 0545 | 0547 | 0545 | 0550 | 0559 |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 18 — Höhenbeobachtungen vom Dienstag den 24. August 1993 — Nummer 236


| Station | Meiningen | Stuttgart | Greifswald | Lindenberg | Meiningen | Greifswald |
|---|---|---|---|---|---|---|
| YYGG | 2400 | 2400 | 2406 | 2406 | 2406 | 2418 |
| | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff |
| hPa | | | | | | |
| 10 | 3159 -35 8 6 | 3158 -36 16 3 | 3154 -37 25 5 | 3154 -37 11 4 | 3150 -39 9 8 | 3161 -35 21 7 |
| 20 | 2687 -46 0 0 | 2687 -44 12 2 | 2681 -47 35 2 | 2680 -45 21 5 | 2681 -46 24 4 | 2690 -44 33 8 |
| 30 | 2416 -50 23 8 | 2418 -49 27 3 | 2414 -50 19 2 | 2414 -50 26 4 | 2414 -50 23 4 | 2419 -51 24 5 |
| 50 | 2084 -53 27 15 | 2087 -55 29 10 | 2082 -50 33 4 | 2082 -53 25 7 | 2082 -54 23 7 | 2086 -51 26 14 |
| 70 | 1868 -54 24 21 | 1872 -56 24 15 | 1864 -52 27 17 | 1866 -54 28 19 | 1867 -54 26 25 | 1867 -51 28 25 |
| 100 | 1639 -54 -82 25 32 | 1644 -54 -86 24 40 | 1632 -51 -84 27 25 | 1636 -52 -85 24 33 | 1638 -54 -86 25 36 | 1635 -51 -84 27 26 |
| 150 | 1378 -53 -79 25 61 | 1385 -53 -72 25 54 | 1367 -49 -83 26 39 | 1373 -50 -83 26 51 | 1377 -52 -84 25 55 | 1369 -49 -83 26 46 |
| 200 | 1192 -56 -70 25 86 | 1202 -60 -69 25 94 | 1176 -47 -81 26 58 | 1185 -51 -69 26 83 | 1191 -56 -71 25 87 | 1179 -45 -80 26 54 |
| 250 | 1049 -50 -59 25109 | 1060 -50 -58 25 94 | 1028 -45 -71 26 81 | 1041 -51 -59 26113 | 1048 -51 -58 25106 | 1031 -46 -70 25 84 |
| 300 | 0928 -42 -46 25 99 | 0938 -39 -45 25 90 | 0906 -45 -66 26 84 | 0920 -42 -52 26112 | 0927 -42 -50 25 98 | 0909 -44 -57 25110 |
| 400 | 0727 -27 -39 25 83 | 0734 -26 -29 25 71 | 0710 -36 -52 27 45 | 0720 -28 -41 26 93 | 0726 -28 -36 25 77 | 0712 -34 -52 25 65 |
| 500 | 0562 -16 -42 25 74 | 0569 -15 -23 25 59 | 0552 -25 -39 29 28 | 0557 -21 -37 26 46 | 0562 -16 -30 26 64 | 0553 -25 -28 25 35 |
| 700 | 0302 - 3 -15 27 24 | 0307 - 1 -13 26 37 | 0298 - 6 -13 29 20 | 0300 - 6 -21 28 20 | 0303 - 3 -36 29 13 | 0299 - 7 -10 26 29 |
| 850 | 0148 3 - 1 32 9 | 0149 5 - 2 34 8 | 0143 3 - 1 28 16 | 0146 3 - 3 27 20 | 0148 3 - 4 32 11 | 0144 3 0 27 17 |
| 1000 | 0014 | 0014 | 0009 9 8 27 15 | 0012 7 6 25 6 | 0014 | 0010 13 8 29 31 |
| Markante Punkte | 006 -29 28 5<br>009 16 8<br>010 7 6<br>011 -36 13 4<br>012 -42 18 6<br>016 -41 8 2<br>018 13 1<br>019 0 0<br>021 -47 31 1<br>033 22 10<br>044 29 12<br>058 -54<br>067 24 20<br>077 25 18<br>100 -54 -82 25 32<br>114 -55 -80<br>140 -51 -77<br>150 -53 -79 25 61<br>181 -53 -74<br>185 -53 -73<br>209 -57 -68 25 92<br>223 -56 -66<br>257 -49 -58 25110<br>278 -45 -53<br>297 -42 -47<br>300 -42 -46 25 99<br>311 -41 -45<br>323 -39 -44<br>350 -34 -51<br>366 -32 -49<br>410 -26 -38<br>511 -14 -44 25 72<br>568 -11 -46<br>583 -11 -37<br>600 26 39<br>602 -10 -31<br>613 -10 -20<br>641 27 26<br>678 - 4 -18<br>691 - 4 -16<br>731 - 1 -15 26 22<br>739 - 1 -16<br>752 - 3 -11<br>766 - 3 - 6<br>791 28 8<br>800 29 8<br>859 32 9<br>863 32 9<br>887 5 1<br>925 8 2 31 9<br>930 9 3 31 9<br>945 10 3<br>957 9 4<br>963 7 6 12 2 | 007 -33 16 18<br>009 12 7<br>010 17 2<br>011 20 6<br>015 7 7<br>017 5 6<br>020 9 2<br>023 20 3<br>031 29 3<br>040 24 7<br>047 -55 29 10<br>061 23 24<br>065 -57<br>076 22 20<br>087 26 29<br>100 -54 -86 24 40<br>104 -53 -86<br>120 -57 -84<br>139 25 44<br>160 -52 -69<br>168 -56 -70<br>176 -56 -68<br>198 -61 -70 25 93<br>209 -59 -68 25 97<br>218 -57 -67<br>300 -39 -45 25 90<br>328 -34 -41 25 90<br>340 -33 -43<br>359 -30 -35<br>445 -22 -24<br>472 -17 -28 25 60<br>518 -13 -19<br>546 - 9 -29<br>563 - 8 -18<br>575 -10 -10<br>600 25 49<br>629 - 4 - 6<br>639 - 4 - 5<br>649 25 50<br>660 - 3 - 4<br>681 - 1 - 5<br>692 - 1 -23<br>715 0 - 3<br>743 1 - 3<br>759 3 - 4<br>791 5 - 1 26 19<br>800 26 19<br>803 3 2<br>831 4 1 29 10<br>848 5 - 2<br>866 1 9<br>879 1 9<br>903 2 10<br>925 10 4 2 10<br>935 10 4 2 10<br>973 12 9<br>980 12 11 26 2 | 007 -31 10 10<br>008 -36 7 10<br>009 -36<br>012 -40<br>015 -41 28 11<br>019 -46 36 2<br>024 19 3<br>029 26 3<br>035 -51 34 2<br>042 22 1<br>043 12 1<br>050 -50 33 4<br>054 -53<br>100 -51 -84 27 25<br>112 22 21<br>135 -49 -83 26 34<br>146 -50 -83 26 38<br>180 -45 -80<br>195 -47 -81<br>222 -45 -80<br>287 -46 -68 26 87<br>309 -44 -64<br>332 -43 -60<br>368 26 54<br>432 -33 -49 27 36<br>462 -29 -47<br>511 -24 -37<br>577 30 16<br>600 30 15<br>638 30 20<br>666 - 8 -17<br>722 - 4 -10<br>756 - 2 -17<br>800 29 17<br>830 1 - 2<br>876 28 16<br>907 28 16<br>925 8 2 28 17<br>931 8 2<br>973 11 7 28 18<br>979 11 8<br>991 9 8<br>011 9 8 23 7 | 007 -32 8 22<br>008 9 7<br>009 -34 6 6<br>010 10 4<br>011 -40 13 7<br>014 -40<br>018 19 6<br>025 -49 29 6<br>036 25 8<br>040 20 6<br>052 25 7<br>060 -54 29 9<br>100 -52 -85 24 33<br>108 -54 -86<br>113 26 40<br>135 25 50<br>158 -49 -83 26 52<br>184 -51 -80 26 70<br>203 -51 -68<br>207 -53 -68<br>221 -55 -68 25103<br>246 -52 -60<br>285 -44 -53 26115<br>300 -42 -52 26112<br>309 -42 -48<br>347 -35 -50<br>359 -33 -48<br>374 -32 -45 25 98<br>407 -27 -39<br>429 26 89<br>446 -24 -35<br>456 -24 -50<br>464 -23 -54<br>475 -22 -49<br>490 -22 -36<br>525 -19 -38 27 41<br>572 -13 -34 27 40<br>595 -12 -39<br>600 27 35<br>660 - 7 -26<br>705 - 6 -21<br>714 - 5 -18<br>734 - 4 -11 28 16<br>754 - 2 -13<br>800 28 18<br>812 0 - 4<br>890 6 - 1<br>898 28 18<br>925 8 2 28 18<br>959 10 5 28 18<br>965 10 5<br>977 10 6<br>001 7 6 25 6 | 007 -34 4 4<br>008 -33 1 1<br>010 -39 9 9<br>012 -38<br>013 6 1<br>015 -44 25 6<br>016 21 6<br>019 22 4<br>023 28 5<br>029 21 6<br>036 24 3<br>044 -53<br>051 23 7<br>056 30 6<br>063 -55 26 19<br>082 -53<br>089 -56<br>100 -54 -86 25 36<br>115 -52 -85 27 37<br>124 -54 -86 25 51<br>146 -52 -85<br>170 26 62<br>182 -52 -78<br>210 -58 -70 25 97<br>235 -53 -62 25110<br>257 -50 -57<br>288 -44 -52<br>312 -40 -47<br>342 -35 -42<br>378 -30 -35 25 82<br>393 -29 -36<br>428 -24 -37<br>489 -17 -28<br>526 -13 -42 26 62<br>530 -13 -43<br>543 -13 -53<br>557 -14 -40<br>580 -12 -40<br>591 -12 -24<br>600 27 25<br>610 -10 -25 27 22<br>653 27 21<br>678 - 4 -36<br>710 - 2 -35 29 13<br>728 - 1 -30<br>750 - 2 -23 28 8<br>753 - 2 -23<br>764 - 2 -10 29 6<br>772 - 2 - 9<br>800 33 7<br>802 - 1 - 6<br>845 3 - 5<br>863 32 10<br>925 7 2 33 7<br>950 8 4 33 8<br>963 4 3 0 0 | 005 -27 7 10<br>006 -27<br>006 6 9<br>007 -32 34 11<br>009 -31 9 6<br>010 25 8<br>012 -39<br>015 22 5<br>020 1 4<br>026 -47<br>029 -51<br>044 18 5<br>049 27 10<br>100 -51 -84 27 26<br>109 -48 -82 25 23<br>119 -51 -84 23 31<br>137 -48 -82 27 41<br>160 -49 -83 24 40<br>169 -47 -81<br>183 24 43<br>204 -45 -80<br>229 26 73<br>239 -47 -72<br>248 -47 -72<br>257 -46 -68<br>284 -47 -58 26117<br>317 -40 -56<br>328 -40 -62<br>383 -36 -53<br>405 -33 -51<br>415 -33 -50<br>426 -32 -51<br>444 -31 -38<br>463 -29 -45<br>473 -28 -35 24 37<br>487 -26 -31<br>522 -23 -25<br>579 -16 -24<br>600 25 30<br>612 -13 -21<br>635 -11 -19<br>654 -11 -14<br>671 23 23<br>699 26 30<br>723 27 29<br>800 25 18<br>804 0 - 2 25 18<br>838 2 - 1<br>879 6 1 27 17<br>908 28 21<br>923 8 4<br>925 9 4 28 23<br>976 12 3 28 24<br>989 12 6 29 34<br>006 28 25<br>011 13 10 25 6 |
| Tropopause | 209 -57 -68 25 92 | 198 -61 -70 25 93 | 146 -50 -83 26 38<br>287 -46 -68 26 87 | 221 -55 -68 25103 | 210 -58 -70 25 97 | 160 -49 -83 24 40<br>284 -47 -58 26117 |
| Max-wind | 257 -49 -58 25110 | 209 -59 -68 25 97 | 287 -46 -68 26 87 | 285 -44 -53 26115 | 235 -53 -62 25110 | 284 -47 -58 26117 |
| 30/50 | 0332 | 0331 | 0332 | 0332 | 0332 | 0333 |
| 50/100 | 0445 | 0443 | 0450 | 0446 | 0444 | 0451 |
| 100/200 | 0447 | 0442 | 0456 | 0451 | 0447 | 0456 |
| 200/500 | 0630 | 0633 | 0624 | 0628 | 0629 | 0626 |
| 500/1000 | 0548 | 0555 | 0543 | 0545 | 0548 | 0543 |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 18 — Höhenbeobachtungen vom Dienstag den 24. August 1993 — Nummer 236


| Station | Schleswig | Greifswald | Hannover | Lindenberg | Essen | Dresden | Lindenberg |
|---|---|---|---|---|---|---|---|
| YYGG | 2412 | 2412 | 2412 | 2412 | 2412 | 2412 | 2418 |
| | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff | hhhh TTTdTd ddfff oder ppp TTTdTd ddfff |
| hPa | | | | | | | |
| 10 | 3153 -35 27 7 | 3160 -37 8 4 | 3156 -36 24 4 | 3158 -37 19 6 | 3156 -36 21 5 | 3152 -38 | 3167 -36 22 8 |
| 20 | 2683 -47 20 4 | 2684 -44 20 8 | 2685 -44 19 7 | 2683 -44 25 5 | 2688 -47 18 8 | 2680 -46 | 2690 -44 31 4 |
| 30 | 2416 -48 29 3 | 2416 -49 33 7 | 2416 -49 24 7 | 2415 -50 24 7 | 2419 -51 25 4 | 2413 -51 | 2420 -48 27 5 |
| 50 | 2082 -51 24 13 | 2083 -52 21 10 | 2084 -53 26 9 | 2083 -53 26 12 | 2084 -53 25 10 | 2080 -54 | 2088 -50 27 8 |
| 70 | 1864 -50 27 10 | 1866 -52 25 14 | 1866 -53 25 15 | 1866 -54 26 20 | 1867 -54 26 17 | 1866 -53 | 1871 -52 25 26 |
| 100 | 1631 -50 -83 26 21 | 1633 -51 -84 26 28 | 1636 -53 -86 26 26 | 1636 -52 -85 26 38 | 1638 -52 -85 25 21 | 1637 -54 -86 | 1639 -50 -83 26 35 |
| 150 | 1366 -48 -82 26 31 | 1368 -49 -83 26 37 | 1372 -50 -84 26 47 | 1373 -52 -85 25 57 | 1375 -51 -84 26 46 | 1376 -52 -85 | 1375 -52 -85 26 53 |
| 200 | 1175 -46 -76 26 40 | 1178 -46 -81 25 62 | 1183 -48 -76 25 66 | 1185 -51 -70 26 85 | 1186 -50 -68 25 66 | 1190 -54 -71 | 1187 -51 -73 26 77 |
| 250 | 1025 -43 -73 25 47 | 1029 -48 -73 26 74 | 1037 -52 -62 25106 | 1042 -52 -63 25106 | 1042 -53 -61 25 89 | 1048 -53 -63 25114 | 1042 -51 -62 25 99 |
| 300 | 0903 -46 -63 25 57 | 0908 -46 -65 26 78 | 0917 -44 -51 25114 | 0921 -43 -55 26105 | 0922 -44 -54 25 96 | 0927 -43 -53 25 80 | 0922 -44 -51 25 86 |
| 400 | 0709 -38 -47 25 50 | 0713 -35 -54 26 46 | 0718 -31 -57 26 71 | 0721 -28 -38 26 93 | 0722 -29 -42 25 78 | 0726 -26 -33 26 85 | 0722 -28 -32 25 80 |
| 500 | 0552 -27 -37 27 36 | 0554 -24 -36 26 31 | 0557 -23 -45 27 36 | 0558 -21 -44 26 54 | 0560 -21 -44 26 36 | 0562 -16 -28 26 65 | 0558 -20 -49 26 52 |
| 700 | 0299 - 7 -16 27 29 | 0299 - 6 -16 26 21 | 0302 - 5 -19 28 24 | 0301 - 6 -23 27 18 | 0304 - 5 -16 30 13 | 0303 - 3 -27 27 23 | 0301 - 4 -20 28 18 |
| 850 | 0144 2 - 1 28 26 | 0145 3 - 2 27 16 | 0148 3 - 2 28 19 | 0147 3 0 28 14 | 0149 3 - 1 30 9 | 0148 3 - 2 27 7 | 0147 4 0 26 20 |
| 1000 | 0010 14 7 28 16 | 0010 14 7 26 15 | 0013 14 8 26 10 | 0012 16 8 28 8 | 0015 16 10 27 6 | 0014 | 0012 16 7 26 12 |
| Markante Punkte | 008 -34 16 9 | | 008 -36 13 9 | | 006 -30 21 11 | | |
| | 009 -36 16 8 | | 009 13 7 | | 007 15 8 | | |
| | 010 -35 27 7 | | 010 22 2 | 007 -32 24 12 | 010 17 5 | | |
| | 012 -41 | | 010 -36 27 11 | 009 24 9 | 010 -36 23 5 | | |
| | 013 18 9 | 007 -30 25 5 | 012 -40 | 010 -38 19 6 | 012 -42 | | 007 -29 4 13 |
| | 017 -43 | 009 -37 22 10 | 014 14 5 | 011 -36 | 013 7 7 | | 009 1 6 |
| | 019 -46 | 012 -37 24 9 | 016 14 5 | 014 -42 22 11 | 014 -40 17 4 | | 009 -33 26 2 |
| | 020 20 4 | 015 -42 14 7 | 016 -42 19 3 | 015 16 6 | 016 23 6 | | 011 -38 |
| | 025 -48 | 018 -42 21 5 | 018 22 6 | 017 -42 25 6 | 020 -47 18 8 | | 014 -36 31 9 |
| | 026 28 2 | 024 13 2 | 022 20 2 | 020 21 6 | 025 -45 25 7 | | 017 -43 27 3 |
| | 027 33 5 | 026 -49 24 1 | 025 26 2 | 021 29 6 | 030 -51 25 4 | 007 -32 | 017 14 5 |
| | 028 -47 | 030 33 7 | 027 22 6 | 025 20 6 | 036 -48 | 012 -42 | 019 30 2 |
| | 029 29 3 | 036 26 3 | 033 -50 27 5 | 030 -50 24 7 | 047 -53 25 6 | 016 -41 | 022 32 6 |
| | 040 -51 | 050 21 10 | 050 -53 26 9 | 036 -49 25 4 | 064 23 14 | 019 -46 | 028 25 9 |
| | 047 -50 | 061 -53 | 053 -51 | 041 -52 | 071 26 17 | 030 -51 | 033 -49 29 8 |
| | 050 24 13 | 091 -49 | 059 -54 | 046 28 10 | 090 -54 24 22 | 059 -55 | 035 -52 |
| | 054 -53 | 100 -51 -84 26 28 | 100 -53 -86 26 26 | 064 -54 23 19 | 100 -52 -85 25 21 | 068 -53 | 037 25 6 |
| | 062 -52 | 108 -52 -85 | 117 -50 -83 27 35 | 071 26 22 | 109 -50 -83 | 100 -54 -86 | 042 30 7 |
| | 068 -50 | 135 -49 -83 | 127 -52 -85 | 100 -52 -85 26 38 | 127 27 40 | 168 -51 -84 | 049 -50 26 6 |
| | 077 -52 | 142 -50 -84 26 34 | 157 -49 -83 | 120 -50 -83 | 144 -52 -85 | 185 -53 -79 | 057 -53 |
| | 096 -50 | 169 -46 -81 | 191 -50 -79 | 139 -53 -86 | 161 -49 -83 | 207 -54 -69 | 100 -50 -83 26 35 |
| | 100 -50 -83 26 21 | 183 -48 -82 | 206 -48 -75 26 66 | 167 26 59 | 181 -49 -76 25 50 | 218 -58 -69 | 121 -53 -86 26 52 |
| | 120 27 30 | 206 -46 -81 | 212 -49 -74 | 176 -50 -84 | 185 -50 -77 | 224 -58 -69 | 126 -51 -84 |
| | 126 -50 -83 | 230 -46 -76 | 219 -51 -71 | 185 -51 -80 | 214 -51 -66 | 248 25114 | 130 25 49 |
| | 146 -49 -83 | 241 -48 -75 | 228 25 97 | 211 -51 -67 | 220 -53 -66 | 271 -49 -59 | 152 -52 -85 |
| | 154 -47 -81 | 276 -47 -69 25 84 | 240 -50 -64 | 232 -56 -67 25110 | 232 -53 -63 24 83 | 300 -43 -53 25 80 | 182 26 64 |
| | 183 -47 -77 | 284 25 83 | 242 -52 -65 | 363 -32 -44 26102 | 241 -55 -64 25 82 | 373 -30 -41 | 190 -49 -74 |
| | 249 -43 -74 | 297 -46 -65 26 79 | 257 -52 -60 25111 | 377 -31 -38 | 258 -52 -60 | 417 -24 -29 26 84 | 195 -50 -75 |
| | 287 -46 -65 | 353 -41 -58 | 268 -50 -58 26116 | 410 -26 -37 | 281 -48 -56 25 98 | 419 -24 -29 | 231 -52 -67 25103 |
| | 315 -46 -60 25 60 | 409 -34 -53 | 307 -43 -50 | 438 -24 -43 | 315 -41 -53 | 425 -24 -29 | 241 -53 -65 25100 |
| | 330 -44 -58 25 61 | 454 -30 -46 27 31 | 324 -39 -47 | 459 -22 -34 26 79 | 326 -39 -49 | 436 -23 -27 | 279 -47 -56 |
| | 378 -39 -51 | 490 -25 -36 | 351 25105 | 470 -22 -32 | 351 -35 -40 | 445 -23 -29 | 288 -46 -53 |
| | 405 -38 -46 | 554 -18 -35 | 370 -33 -54 | 485 -21 -44 | 397 -29 -46 25 80 | 475 -18 -31 | 298 25 86 |
| | 455 -32 -47 | 562 -17 -34 | 379 -32 -56 | 493 -21 -48 | 402 -28 -39 | 483 -17 -30 | 336 -37 -46 |
| | 485 -28 -38 | 579 -16 -27 | 398 -31 -57 | 497 -20 -47 | 459 -24 -53 | 515 -15 -26 26 63 | 416 -26 -29 |
| | 552 28 29 | 600 25 29 | 415 -31 -54 25 58 | 511 -21 -37 | 474 -23 -48 | 529 -14 -46 | 438 -23 -29 |
| | 600 27 30 | 617 25 28 | 455 -27 -50 | 532 -19 -30 26 36 | 484 26 40 | 540 -14 -48 | 451 -22 -28 |
| | 639 -12 -18 | 642 25 25 | 482 -24 -48 | 600 26 33 | 600 29 20 | 555 -14 -50 | 457 -22 -33 |
| | 658 -10 -22 | 741 - 3 -13 | 539 -20 -38 27 30 | 621 - 9 -32 26 32 | 624 29 16 | 600 26 31 | 460 26 70 |
| | 668 -10 -15 | 761 - 2 - 8 | 580 27 22 | 631 - 9 -36 | 651 29 11 | 610 -10 -24 26 31 | 476 -20 -50 |
| | 698 - 7 -16 | 777 - 3 - 4 | 600 27 23 | 672 - 6 -27 | 684 - 6 -23 | 625 - 9 -24 | 483 -20 -55 |
| | 799 - 1 - 4 | 800 27 16 | 681 - 6 -20 27 26 | 693 - 6 -22 | 720 - 4 -11 | 662 - 6 -26 | 495 -20 -50 |
| | 800 28 25 | 814 0 - 3 27 16 | 750 - 2 -15 | 706 - 7 -24 28 16 | 738 - 3 -11 | 707 - 3 -28 | 600 27 30 |
| | 809 - 1 - 3 | 836 27 16 | 763 - 3 -12 | 724 - 7 -20 | 752 - 2 -13 33 13 | 716 - 3 -28 | 648 - 9 -26 27 20 |
| | 846 2 - 2 | 858 4 - 2 | 778 - 3 - 4 | 737 - 5 -16 | 761 - 1 - 7 | 724 - 3 -22 | 697 - 5 -21 |
| | 866 4 0 28 26 | 870 5 0 | 787 29 18 | 746 - 4 -13 | 774 - 2 - 4 | 733 - 3 -19 | 706 - 4 -18 28 18 |
| | 884 5 0 | 900 7 1 | 800 29 19 | 768 - 3 - 4 | 779 - 2 - 3 | 748 - 2 -16 | 720 - 4 -14 |
| | 904 29 22 | 908 26 17 | 832 2 - 3 | 780 - 2 - 3 | 800 31 11 | 773 - 2 - 9 28 11 | 729 - 6 - 8 |
| | 911 6 5 | 918 7 5 | 845 2 - 4 | 800 29 19 | 844 30 10 | 792 - 1 - 7 | 800 26 18 |
| | 925 8 5 28 21 | 925 8 5 26 18 | 883 5 2 28 19 | 812 0 - 2 | 888 6 1 | 800 27 11 | 814 1 - 2 26 18 |
| | 972 12 4 | 952 26 17 | 906 28 17 | 899 27 17 | 897 31 8 | 804 - 1 - 5 | 848 4 0 |
| | 995 14 6 | 006 15 8 | 907 7 5 | 910 7 3 27 17 | 900 7 2 | 813 0 - 4 | 870 6 1 26 21 |
| | 007 15 10 28 15 | 012 16 10 25 9 | 925 8 6 28 16 | 925 8 4 27 15 | 911 6 5 | 886 26 10 | 898 26 17 |
| | | | 002 14 8 | 995 14 6 | 925 8 5 31 8 | 925 9 1 26 10 | 920 10 4 |
| | | | 010 16 9 25 9 | 001 16 8 28 8 | 957 32 9 | 970 12 2 26 12 | 925 10 4 27 15 |
| | | | | | 994 13 6 | 977 13 3 | 000 16 7 26 12 |
| | | | | | 000 16 10 27 6 | 989 16 8 24 8 | |
| Tropopause | 315 -46 -60 25 60 | 297 -46 -65 26 79 | 257 -52 -60 25111 | 232 -56 -67 25110 | 241 -55 -64 25 82 | 224 -58 -69 | 241 -53 -65 25100 |
| Maxwind | 330 -44 -58 25 61 | 276 -47 -69 25 84 | 268 -50 -58 26116 | 232 -56 -67 25110 | 281 -48 -56 25 98 | 248 25114<br>417 -24 -29 26 84 | 231 -52 -67 25103 |
| 30/50 | 0334 | 0333 | 0332 | 0332 | 0335 | 0333 | 0332 |
| 50/100 | 0451 | 0450 | 0448 | 0447 | 0446 | 0443 | 0449 |
| 100/200 | 0456 | 0455 | 0453 | 0451 | 0452 | 0447 | 0452 |
| 200/500 | 0623 | 0624 | 0626 | 0627 | 0626 | 0628 | 0629 |
| 500/1000 | 0542 | 0544 | 0543 | 0546 | 0545 | 0548 | 0546 |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 18 Höhenbeobachtungen vom Dienstag den 24. August 1993 Nummer 236

| Station YYGG | Meiningen 2412 | | | | Stuttgart 2412 | | | | Muenchen 2412 | | | | Berlin 2412 | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | hhhh ppp | TTTdTd oder TTTdTd | ddfff ddfff | | hhhh ppp | TTTdTd oder TTTdTd | ddfff ddfff | | hhhh ppp | TTTdTd oder TTTdTd | ddfff ddfff | | hhhh ppp | TTTdTd oder TTTdTd | ddfff ddfff | |
| hPa | | | | | | | | | | | | | | | | |
| 10 | 3159 | -36 | 22 | 2 | 3154 | -37 | 15 | 3 | 3158 | -38 | 16 | 6 | 3156 | -37 -75 | 26 | 5 |
| 20 | 2689 | -44 | 25 | 5 | 2687 | -46 | 31 | 6 | 2689 | -46 | 25 | 4 | 2686 | -44 -80 | 27 | 6 |
| 30 | 2420 | -49 | 23 | 7 | 2419 | -49 | 20 | 7 | 2422 | -49 | 19 | 6 | 2417 | -50 -84 | 27 | 7 |
| 50 | 2087 | -54 | 25 | 14 | 2086 | -53 | 26 | 14 | 2089 | -52 | 26 | 13 | 2085 | -53 -86 | 23 | 10 |
| 70 | 1870 | -54 | 27 | 19 | 1871 | -55 | 25 | 22 | 1874 | -55 | 25 | 15 | 1868 | -53 -86 | 25 | 18 |
| 100 | 1640 | -53 -85 | 25 | 37 | 1644 | -55 -87 | 26 | 36 | 1647 | -57 -80 | 26 | 44 | 1637 | -51 -84 | 26 | 34 |
| 150 | 1378 | -52 -82 | 26 | 58 | 1383 | -53 -77 | 25 | 62 | 1389 | -54 -75 | 25 | 56 | 1373 | -50 -84 | 25 | 55 |
| 200 | 1193 | -55 -71 | 25 | 88 | 1200 | -59 -68 | 24 | 99 | 1206 | -59 -69 | 25 | 93 | 1185 | -49 -76 | 26 | 78 |
| 250 | 1050 | -52 -64 | 25 | 88 | 1058 | -51 -58 | 24 | 106 | 1064 | -50 -58 | 25 | 97 | 1040 | -53 -61 | 25 | 113 |
| 300 | 0930 | -43 -52 | 24 | 91 | 0936 | -42 -50 | 24 | 87 | 0942 | -40 -47 | 25 | 82 | 0920 | -43 -52 | 26 | 116 |
| 400 | 0728 | -27 -32 | 25 | 74 | 0735 | -26 -31 | 25 | 64 | 0738 | -24 -28 | 26 | 62 | 0720 | -28 -39 | 26 | 92 |
| 500 | 0564 | -16 -29 | 26 | 58 | 0569 | -14 -17 | 25 | 53 | 0572 | -12 -15 | 24 | 52 | 0558 | -22 -38 | 26 | 45 |
| 700 | 0304 | - 3 -29 | 28 | 15 | 0306 | 0 -10 | 27 | 24 | 0307 | 1 - 1 | 24 | 26 | 0302 | - 5 -21 | 27 | 14 |
| 850 | 0149 | 3 0 | 31 | 6 | 0149 | 5 - 4 | 8 | 9 | 0149 | 6 3 | 6 | 2 | 0147 | 3 1 | 27 | 16 |
| 1000 | 0014 | | | | 0014 | | | | 0014 | | | | 0012 | 15 5 | 27 | 10 |
| Markante Punkte | 008 | -34 | 15 | 7 | 007 | -34 | 18 | 5 | | | | | 004 | -22 -65 | 10 | 19 |
| | 009 | | 14 | 4 | 009 | | 8 | 9 | | | | | 004 | | 10 | 20 |
| | 010 | -36 | 24 | 3 | 010 | -36 | 10 | 4 | | | | | 004 | | 8 | 15 |
| | 014 | | 13 | 10 | 010 | | 15 | 3 | | | | | 004 | | 4 | 11 |
| | 016 | | 18 | 3 | 012 | -43 | 18 | 7 | | | | | 004 | | 5 | 11 |
| | 016 | | 26 | 5 | 015 | -41 | 8 | 2 | | | | | 004 | -22 -65 | | |
| | 018 | -46 | 23 | 5 | 017 | | 31 | 2 | | | | | 005 | | 11 | 3 |
| | 019 | -44 | | | 019 | -46 | 31 | 6 | | | | | 005 | | 28 | 6 |
| | 021 | | 27 | 6 | 022 | | 23 | 10 | | | | | 005 | | 29 | 10 |
| | 027 | | 22 | 7 | 025 | | 21 | 11 | | | | | 005 | -29 -69 | | |
| | 034 | -51 | | | 039 | | 21 | 10 | 009 | -37 | 11 | 11 | 006 | | 20 | 10 |
| | 045 | -51 | 26 | 10 | 049 | -53 | 27 | 9 | 011 | | 19 | 5 | 007 | | 20 | 10 |
| | 051 | -54 | | | 053 | -56 | | | 015 | | 10 | 8 | 009 | | 15 | 11 |
| | 055 | -52 | | | 059 | -54 | 21 | 13 | 019 | | 25 | 6 | 010 | | 18 | 7 |
| | 063 | | 21 | 12 | 062 | | 26 | 10 | 024 | -48 | 26 | 7 | 011 | | 22 | 9 |
| | 068 | | 27 | 17 | 081 | -57 | | | 028 | | 17 | 10 | 011 | | 19 | 11 |
| | 081 | -55 | | | 100 | -55 -87 | 26 | 36 | 036 | | 25 | 7 | 012 | | 21 | 10 |
| | 100 | -53 -85 | 25 | 37 | 109 | | 25 | 48 | 044 | | 23 | 13 | 013 | | 15 | 8 |
| | 107 | | 24 | 45 | 117 | | 23 | 45 | 050 | -52 | 26 | 13 | 014 | | 13 | 13 |
| | 121 | | 26 | 38 | 126 | | 25 | 36 | 057 | -56 | | | 014 | | 12 | 12 |
| | 179 | -52 -81 | | | 151 | -53 -77 | | | 060 | | 20 | 13 | 014 | | 15 | 7 |
| | 191 | -52 -73 | | | 164 | -55 -76 | | | 066 | -54 | 26 | 6 | 015 | -44 -80 | | |
| | 196 | -55 -73 | | | 208 | -59 -67 | 24 | 105 | 088 | -58 | | | 017 | -42 -78 | | |
| | 207 | -54 -68 | | | 222 | -56 -63 | 24 | 109 | 100 | -57 -80 | 26 | 44 | 021 | | 31 | 12 |
| | 215 | -58 -70 | 24 | 97 | 246 | -52 -58 | 24 | 106 | 128 | | 25 | 38 | 035 | | 18 | 1 |
| | 230 | -56 -68 | | | 281 | -44 -59 | 24 | 94 | 137 | | 26 | 52 | 042 | -53 -86 | | |
| | 260 | -50 -62 | | | 311 | -41 -47 | | | 158 | -54 -75 | | | 044 | | 27 | 11 |
| | 274 | -48 -56 | | | 324 | | 24 | 75 | 171 | -58 -74 | | | 051 | | 24 | 9 |
| | 285 | -46 -53 | | | 333 | -37 -41 | | | 205 | -59 -68 | 25 | 97 | 056 | | 26 | 11 |
| | 327 | -38 -50 | 25 | 88 | 429 | -21 -27 | | | 224 | -56 -65 | | | 062 | | 23 | 24 |
| | 365 | -31 -42 | | | 512 | -13 -15 | | | 233 | -54 -63 | 25 | 100 | 066 | -54 -87 | | |
| | 404 | -26 -31 | | | 545 | -10 -16 | | | 275 | | 25 | 95 | 083 | | 27 | 18 |
| | 422 | -23 -29 | | | 549 | - 9 -15 | | | 329 | -34 -40 | | | 090 | | 28 | 24 |
| | 460 | -20 -34 | | | 556 | - 9 -14 | | | 346 | | 24 | 66 | 100 | -51 -84 | 26 | 34 |
| | 533 | -13 -25 | 26 | 57 | 585 | - 7 -16 | | | 462 | -16 -19 | | | 136 | | 25 | 50 |
| | 553 | -12 -44 | | | 600 | | 24 | 38 | 483 | | 24 | 59 | 172 | | 26 | 54 |
| | 564 | -12 -49 | | | 603 | - 6 - 9 | 24 | 37 | 533 | - 9 -11 | | | 201 | -49 -76 | | |
| | 586 | -11 -42 | | | 618 | - 4 -18 | | | 572 | - 7 - 8 | 23 | 33 | 240 | | 25 | 110 |
| | 594 | -11 -33 | | | 632 | - 4 -32 | | | 600 | | 25 | 32 | 246 | -54 -62 | 25 | 112 |
| | 600 | | 26 | 26 | 655 | - 2 -37 | | | 683 | - 1 - 2 | | | 289 | | 26 | 118 |
| | 611 | - 9 -39 | | | 686 | | 26 | 27 | 752 | 5 2 | 24 | 23 | 339 | -37 -42 | | |
| | 633 | - 8 -20 | 25 | 20 | 704 | 0 - 9 | | | 775 | 5 4 | | | 347 | | 26 | 110 |
| | 690 | - 3 -34 | | | 728 | 1 -15 | | | 790 | 5 4 | | | 391 | -29 -41 | | |
| | 712 | - 2 -25 | 28 | 14 | 742 | 1 -11 | 27 | 12 | 800 | | 23 | 7 | 431 | -25 -51 | | |
| | 717 | - 2 -25 | | | 751 | 1 - 4 | | | 806 | 6 5 | | | 439 | | 26 | 79 |
| | 730 | - 2 -20 | | | 788 | 4 - 6 | 28 | 12 | 816 | 6 5 | | | 497 | -23 -39 | | |
| | 739 | - 2 -16 | | | 797 | 3 - 7 | | | 824 | 5 4 | 21 | 2 | 512 | | 26 | 41 |
| | 762 | - 1 -18 | 32 | 8 | 800 | | 28 | 6 | 845 | 6 3 | 8 | 1 | 600 | | 26 | 26 |
| | 770 | - 1 -17 | | | 818 | 2 - 7 | 31 | 1 | 850 | 6 3 | 6 | 2 | 617 | -11 -31 | | |
| | 792 | - 1 - 5 | | | 823 | 2 - 7 | | | 861 | | 3 | 4 | 667 | | 27 | 16 |
| | 800 | | 31 | 8 | 848 | 5 - 4 | 7 | 10 | 866 | 6 3 | | | 694 | - 6 -23 | | |
| | 801 | - 1 - 3 | | | 876 | 6 - 4 | | | 880 | 6 3 | | | 766 | - 1 -10 | | |
| | 821 | | 30 | 7 | 879 | | 6 | 9 | 884 | 6 2 | | | 789 | - 1 - 6 | | |
| | 864 | | 32 | 6 | 903 | 7 4 | | | 900 | 7 1 | 36 | 8 | 800 | - 1 - 2 | 28 | 15 |
| | 866 | | 32 | 6 | 914 | 8 5 | | | 921 | 8 4 | | | 863 | | 28 | 15 |
| | 925 | 9 2 | 31 | 5 | 925 | 9 5 | 3 | 7 | 925 | 9 5 | 2 | 7 | 868 | 4 3 | | |
| | 952 | 11 3 | 31 | 8 | 968 | 12 5 | | | 948 | 10 5 | 3 | 8 | 891 | | 27 | 11 |
| | 964 | 14 6 | 36 | 6 | 980 | 14 7 | 2 | 2 | 960 | 12 7 | 6 | 2 | 895 | | 26 | 11 |
| | | | | | | | | | | | | | 912 | 7 4 | | |
| | | | | | | | | | | | | | 925 | 8 5 | 26 | 13 |
| | | | | | | | | | | | | | 957 | | 26 | 9 |
| | | | | | | | | | | | | | 973 | | 23 | 13 |
| | | | | | | | | | | | | | 987 | | 24 | 14 |
| | | | | | | | | | | | | | 009 | 16 8 | 28 | 11 |
| Tropopause | 215 | -58 -70 | 24 | 97 | 208 | -59 -67 | 24 | 105 | 205 | -59 -68 | 25 | 97 | 246 | -54 -62 | 25 | 112 |
| Maxwind | 215 | -58 -70 | 24 | 97 | 222 | -56 -63 | 24 | 109 | 233 | -54 -63 | 25 | 100 | 289 | | 26 | 118 |
| 30/50 | 0333 | | | | 0333 | | | | 0333 | | | | 0332 | | | |
| 50/100 | 0447 | | | | 0442 | | | | 0442 | | | | 0448 | | | |
| 100/200 | 0447 | | | | 0444 | | | | 0441 | | | | 0452 | | | |
| 200/500 | 0629 | | | | 0631 | | | | 0634 | | | | 0627 | | | |
| 500/1000 | 0550 | | | | 0555 | | | | 0558 | | | | 0546 | | | |

## Höhenwinde

| Station YYGG | Schleswig 2406 | Hannover 2406 | Essen 2406 | Stuttgart 2406 | Muenchen 2406 | Dresden 2406 | Schleswig 2418 | Hannover 2418 | Essen 2418 | Stuttgart 2418 | Muenchen 2418 | Dresden 2418 | Meiningen 2418 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Pilotenballon Gipfelpunkt km | ddfff 33.6 1 11 | ddfff 33.6 35 1 | ddfff 32.1 12 4 | ddfff 36.6 10 22 | ddfff 34.8 9 21 | ddfff 10.8 26 117 | ddfff 33.9 36 18 | ddfff 35.7 2 15 | ddfff 34.5 31 17 | ddfff 33.9 33 10 | ddfff 35.4 10 14 | ddfff 7.8 25 72 | ddfff 30.0 28 8 |
| 30.9 | 12 6 | 6 4 | 4 7 | 7 9 | 8 9 | | 9 1 | 35 5 | 31 5 | 4 5 | 8 6 | | |
| 26.4 | 26 2 | 18 9 | 25 6 | 17 1 | 16 7 | | 31 7 | 22 7 | 23 8 | 1 7 | 36 7 | | 19 2 |
| 23.7 | 26 6 | 19 6 | 23 4 | 20 7 | 18 8 | | 24 6 | 23 6 | 26 4 | 22 7 | 26 4 | | 28 4 |
| 20.7 | 32 7 | 27 8 | 26 10 | 27 5 | 28 4 | | 28 11 | 26 13 | 27 13 | 27 17 | 27 20 | | 25 8 |
| 18.3 | 25 16 | 26 27 | 27 19 | 25 25 | 23 31 | | 27 16 | 26 23 | 26 19 | 27 17 | 27 21 | | 26 20 |
| 15.9 | 27 23 | 25 34 | 26 34 | 25 38 | 25 42 | | 28 26 | 26 33 | 26 29 | 26 50 | 25 52 | | 26 41 |
| 13.5 | 27 32 | 26 54 | 25 47 | 24 65 | 25 67 | | 26 37 | 26 47 | 26 39 | 25 70 | 25 83 | | 25 52 |
| 12.0 | 26 40 | 26 72 | 25 66 | 25 99 | 25 88 | | 27 42 | 26 65 | 26 52 | 24 99 | 25 101 | | 25 75 |
| 10.5 | 26 50 | 25 108 | 25 92 | 25 99 | 25 80 | 26 117 | 27 46 | 25 84 | 25 72 | 24 115 | 25 102 | | 25 103 |
| 9.0 | 26 38 | 25 106 | 25 97 | 25 74 | 25 74 | 26 102 | 28 49 | 25 89 | 25 64 | 24 89 | 25 89 | | 25 81 |
| 7.2 | 27 28 | 26 66 | 25 76 | 24 73 | 24 66 | 25 84 | 29 33 | 26 61 | 26 56 | 25 58 | 25 69 | 25 67 | 25 65 |
| 5.4 | 28 24 | 27 36 | 26 25 | 26 49 | 25 43 | 26 68 | 31 37 | 28 37 | 28 19 | 25 48 | 25 49 | 25 61 | 25 55 |
| 4.2 | 28 25 | 28 23 | 28 22 | 25 38 | 26 38 | 27 27 | 32 31 | 29 20 | 30 17 | 25 42 | 24 43 | 27 32 | 27 25 |
| 3.0 | 27 23 | 29 20 | 30 13 | 25 24 | 25 31 | 27 24 | 29 25 | 28 20 | 31 14 | 29 16 | 26 32 | 27 20 | 28 16 |
| 2.1 | 26 25 | 29 18 | 31 13 | 27 14 | 26 15 | 30 13 | 29 24 | 29 20 | 30 11 | 32 4 | 30 13 | 30 14 | 27 7 |
| 1.5 | 28 20 | 29 18 | 30 12 | 3 8 | 33 4 | 30 13 | 29 16 | 28 23 | 29 11 | 6 6 | 30 6 | 28 9 | 32 9 |
| .9 | 29 19 | 28 19 | 30 11 | 4 10 | 2 9 | 29 12 | 29 17 | 28 22 | 32 13 | 3 4 | 2 8 | 28 12 | 32 11 |
| Maximalwinde | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff |
| | | 0981 25 112 | 0931 25 98 | 1093 25 106 | 1223 25 89 | | | 0906 25 89 | 1063 25 73 | 1126 24 122 | 1106 25 106 | | 1050 25 103 |