## BODENWETTERMELDUNGEN

JAHRGANG 16 — MITTWOCH, DEN 17. JULI 1991 — NUMMER 198

00 Uhr UTC

| Station | Höhe | 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 | 32980 | 02617 | 10155 | 20133 | 40121 | 51002 | | | | |
| List/Sylt | 26 | 020 | 11481 | 42819 | 10146 | 20121 | 40096 | 51001 | 60111 | 70198 | 84200 | 23 44 |
| Leck | 7 | 022 | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | | |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | | |
| Schleswig | 43 | 035 | 11565 | 32409 | 10137 | 20112 | 40115 | 51000 | 69901 | 70281 | 83100 | 28 |
| Hohn | 12 | 038 | | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 32558 | 12306 | 10128 | 20098 | 40117 | 54000 | | | 81500 | |
| Puttgarden | 1 | 063 | 36/60 | /2410 | 10138 | 20132 | 40105 | 52004 | | | | |
| Arkona | 42 | 091 | 32580 | 22511 | 10144 | 20110 | 40105 | 52004 | | | 82200 | 31 |
| Norderney | 11 | 113 | 32470 | 72410 | 10161 | 20138 | 40127 | 50001 | | | 878// | |
| Bremerhaven | 7 | 129 | 32466 | 12314 | 10154 | 20128 | 40128 | 58001 | | | 81100 | |
| Cuxhaven | 5 | 131 | 11470 | 72508 | 10153 | 20128 | 40126 | 51001 | 69901 | 72581 | 873// | 29 |
| Hamburg, Flugh. | 16 | 147 | 11970 | 62306 | 10133 | 20123 | 40130 | 54000 | 69921 | 70281 | 84031 | |
| Luebeck-Blankensee | 14 | 156 | | | | | | | | | | |
| Boltenhagen | 15 | 161 | 32960 | 02304 | 10118 | 20108 | 40129 | 54000 | | | | |
| Schwerin | 59 | 162 | 11540 | 42104 | 10127 | 20116 | 40136 | 51002 | 69971 | 70581 | 82102 | |
| Rostock-Warnemünde | 4 | 170 | 32970 | 02204 | 10128 | 20098 | 40124 | 52003 | | | | |
| Teterow | 46 | 177 | 16/// | /2006 | 10126 | 20120 | 4// /// | 5//// | 69911 | | | |
| Barth | 7 | 180 | 16/// | /2303 | 10131 | 20119 | 40115 | 51005 | 60031 | | | |
| Greifswald | 2 | 184 | 11668 | 32304 | 10133 | 20109 | 40119 | 50006 | 69911 | 70181 | 83200 | |
| Ueckermünde | 1 | 193 | 16/// | /2305 | 10150 | 20110 | 40128 | 52003 | 69901 | | | |
| Emden-Hafen | 5 | 203 | | | | | | | | | | |
| Oldenburg | 11 | 215 | 33560 | 32305 | 10148 | 20112 | 40136 | 54000 | | | 83800 | |
| Ahlhorn | 49 | 218 | 41550 | 72206 | 10145 | 20124 | 40146 | 58001 | | 71081 | 8213/ | |
| Bremen, Flugh. | 3 | 224 | 32560 | 72206 | 10141 | 20129 | 40137 | 50001 | | | 878// | |
| Soltau | 77 | 235 | | | | | | | | | | |
| Boizenburg | 45 | 249 | 16/// | /2204 | 10131 | 20109 | 40144 | 58001 | 60061 | | | |
| Luechow | 17 | 253 | | | | | | | | | | |
| Seehausen | 21 | 261 | 11962 | 52402 | 10145 | 20123 | 40145 | 50001 | 69901 | 70581 | 85070 | |
| Marnitz | 81 | 264 | 16/// | /2103 | 10135 | 20116 | 40143 | 52003 | 60021 | | | |
| Neuruppin | 38 | 270 | 11558 | 79901 | 10144 | 20126 | 40143 | 52004 | 69911 | 70581 | 872// | |
| Neubrandenburg | 81 | 280 | 11570 | 72405 | 10134 | 20102 | 40131 | 51003 | 69901 | 70182 | 875// | |
| Angermünde | 56 | 291 | 11970 | 02505 | 10131 | 20115 | 40135 | 51002 | 60031 | 70181 | | |
| Lingen | 22 | 305 | | | | | | | | | | |
| Muenster/Osnabrueck | 48 | 315 | 32765 | 22004 | 10134 | 20113 | 40150 | 50001 | | | 82500 | |
| Osnabrueck | 95 | 317 | | | | | | | | | | |
| Guetersloh | 72 | 320 | 32660 | 82303 | 10155 | 20114 | 40156 | 54000 | | | 885// | |
| Bad Salzuflen | 98 | 325 | | | | | | | | | | |
| Hannover, Flugh. | 56 | 338 | 32662 | 72903 | 10136 | 20121 | 40148 | 54000 | | | 875// | |
| Braunschweig | 81 | 348 | 32762 | 62205 | 10141 | 20113 | 40149 | 55001 | | | 83501 | |
| Gardelegen | 47 | 359 | 36/// | /2202 | 10121 | 20083 | 40140 | 50001 | | | | |
| Magdeburg | 79 | 361 | 32760 | 32402 | 10129 | 20106 | 40150 | 53005 | | | 83500 | |
| Potsdam | 81 | 379 | 11562 | 62704 | 10156 | 20121 | 40148 | 52003 | 69901 | 70582 | 82230 | 29 |
| Berlin-Dahlem | 51 | 381 | 11872 | 72606 | 10161 | 20136 | 40146 | 53001 | 69901 | 70382 | 875// | 26 |
| Berlin-Tegel,Flugh. | 37 | 382 | 11768 | 72707 | 10157 | 20127 | 40143 | 51002 | 69911 | 70186 | 8353/ | 28 |
| Berlin-Temp.,Flugh. | 50 | 384 | 11772 | 72608 | 10167 | 20125 | 40142 | 53001 | 69901 | 70181 | 875// | |
| Berlin-Schönefeld | 47 | 385 | 11965 | 72303 | 10149 | 20123 | 40144 | 52002 | 69901 | 72582 | 8707/ | 27 |
| Lindenberg | 98 | 393 | 32970 | 02702 | 10154 | 20129 | 40147 | 51005 | | | | |
| Manschnow | 12 | 396 | 16/// | /2302 | 10146 | 20130 | 40143 | 50003 | 69901 | | | |
| Duesseldorf, Flugh. | 45 | 400 | 32970 | 52005 | 10163 | 20124 | 40158 | 53001 | | | 80001 | |
| Bocholt | 21 | 406 | | | | | | | | | | |
| Essen | 152 | 410 | 32775 | 42306 | 10140 | 20115 | 40161 | 58001 | | | 81531 | |
| Kahler Asten * | 839 | 427 | 11460 | 62607 | 10097 | 20090 | 48491 | 50001 | 69901 | 70162 | 86500 | |
| Bad Lippspringe | 157 | 430 | | | | | | | | | | |
| Kassel | 231 | 438 | 32970 | 32501 | 10133 | 20101 | 40163 | 51003 | | | 83030 | |
| Goettingen | 175 | 444 | | | | | | | | | | |
| Leinefelde | 356 | 449 | 32660 | 29901 | 10120 | 20108 | 40161 | 52003 | | | 82500 | |
| Braunlage | 607 | 452 | | | | | | | | | | |
| Brocken * | 1142 | 453 | 31/00 | 92510 | 10080 | 20080 | 48489 | 50001 | | 74542 | | 33 |
| Artern | 164 | 460 | 32980 | 01802 | 10141 | 20118 | 40158 | 53001 | | | | |
| Leipzig-Schkeuditz | 142 | 469 | 32770 | 72602 | 10163 | 20105 | 40152 | 51004 | | | 8453/ | |
| Wittenberg | 105 | 474 | 32970 | 22502 | 10150 | 20110 | 40150 | 51005 | | | 82030 | |
| Oschatz | 150 | 480 | 32760 | 61902 | 10150 | 20107 | 40155 | 53009 | | | 86500 | |
| Dresden-Klotzsche | 230 | 488 | 32963 | 62402 | 10159 | 20097 | 40164 | 52007 | | | 86050 | |
| Doberlug-Kirchhain | 97 | 490 | 36/// | /2502 | 10151 | 20092 | 40150 | 51007 | | | | |
| Cottbus | 69 | 496 | 32870 | 79901 | 10160 | 20098 | 40146 | 51009 | | | 875// | |
| Görlitz | 237 | 499 | 32965 | 22303 | 10124 | 20097 | 40158 | 51005 | | | 81031 | |
| Aachen | 202 | 501 | 32970 | 32406 | 10142 | 20122 | 40161 | 57003 | | | 80001 | |
| Noervenich | 118 | 502 | 42965 | 22002 | 10120 | 20099 | 40164 | 54000 | | | 82030 | |
| Nuerburg | 627 | 510 | 32580 | 22603 | 10129 | 20105 | 40167 | 57003 | | | 82500 | |
| Koeln/Bonn, Flugh. | 91 | 513 | 32670 | 21203 | 10138 | 20128 | 40163 | 58001 | | | 81530 | |
| Bendorf | 127 | 515 | | | | | | | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Giessen | 186 | 532 | 32568 | 63101 | 10144 | 20113 | 40179 | 54000 | | | 86500 | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | |
| Wasserkuppe * | 921 | 544 | 32975 | 23207 | 10108 | 20078 | 48507 | 51003 | | | 80001 | |
| Meiningen | 450 | 548 | 32970 | 33301 | 10143 | 20084 | 40168 | 51004 | | | 83070 | |
| Schmücke * | 937 | 552 | 32768 | 22805 | 10101 | 20088 | 48506 | 54000 | | | 82030 | |
| Erfurt-Bindersleben | 315 | 554 | 32980 | 22304 | 10154 | 20083 | 40164 | 51004 | | | 82030 | |
| Neuhaus a.R. * | 845 | 557 | 32980 | 22902 | 10114 | 20085 | 48501 | 51007 | | | 82030 | |
| Gera-Leumnitz | 311 | 567 | 32770 | 61903 | 10140 | 20102 | 40158 | 51005 | | | 86500 | |
| Chemnitz | 418 | 577 | 32977 | 72302 | 10141 | 20103 | 40161 | 53005 | | | 8707/ | |
| Fichtelberg * | 1213 | 578 | 32978 | 12704 | 10093 | 20063 | 48504 | 51003 | | | 80001 | |
| Zinnwald-Georg. * | 877 | 582 | 36/// | /2902 | 10110 | 20075 | 48504 | 51004 | | | | |
| Trier-Petrisberg | 265 | 609 | 32675 | 60000 | 10151 | 20104 | 40168 | 51002 | | | 82531 | |
| Deuselbach | 480 | 615 | | | | | | | | | | |
| Pferdsfeld | 396 | 626 | 42961 | 03601 | 10120 | 20100 | 40173 | 53002 | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | | | | | | | | | | |
| Frankfurt/M,Flugh. | 111 | 637 | 32778 | 31203 | 10155 | 20121 | 40163 | 52005 | | | 83500 | |
| Michelstadt/Vielbrun | 453 | 648 | | | | | | | | | | |
| Wuerzburg | 268 | 655 | 32970 | 03202 | 10149 | 20113 | 40164 | 51005 | | | | |
| Bad Kissingen | 262 | 658 | | | | | | | | | | |
| Coburg | 337 | 671 | | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | |
| Hof | 567 | 685 | 32765 | 10000 | 10111 | 20095 | 40172 | 51005 | | | 81500 | |
| Weiden | 438 | 688 | 32975 | 00000 | 10121 | 20092 | 40172 | 52006 | | | | |
| Berus | 363 | 704 | | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | | |
| Saarbruecken, Flugh. | 322 | 708 | 32875 | 40000 | 10140 | 20101 | 40167 | 52005 | | | 84501 | |
| Weinbiet | 553 | 724 | 46/// | /3401 | 10161 | 20089 | 40168 | 52003 | | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | | |
| Mannheim | 96 | 729 | 32975 | 10000 | 10139 | 20113 | 40164 | 51003 | | | 80001 | |
| Stuttgart, Flugh. | 396 | 738 | 32970 | 12802 | 10138 | 20101 | 40168 | 50002 | | | 81030 | |
| Stuttgart/Schnarrenb | 314 | 739 | 32970 | 02801 | 10167 | 20098 | 40165 | 52004 | | | | |
| Oehringen | 276 | 742 | | | | | | | | | | |
| Weissenburg | 422 | 761 | | | | | | | | | | |
| Nuernberg | 319 | 763 | 32970 | 30703 | 10141 | 20109 | 40167 | 53004 | | | 80001 | |
| Regensburg | 366 | 776 | 32765 | 63602 | 10138 | 20124 | 40168 | 52007 | | | 86500 | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | | |
| Freiburg | 269 | 803 | 32975 | 01105 | 10185 | 20134 | 40166 | 50002 | | | | |
| Freudenstadt * | 797 | 815 | | | | | | | | | | |
| Klippeneck * | 973 | 818 | | | | | | | | | | |
| Stoetten | 734 | 836 | 32670 | 10000 | 10141 | 20076 | 40175 | 52003 | | | 81500 | |
| Ulm | 522 | 838 | | | | | | | | | | |
| Augsburg | 461 | 852 | 32975 | 70000 | 10169 | 20138 | 40160 | 51005 | | | 8707/ | |
| Neuberg/Donau | 380 | 853 | 42760 | 63201 | 10152 | 20122 | 40165 | 51001 | | | 86500 | |
| Landsberg | 623 | 857 | 42665 | 20302 | 10160 | 20119 | 40170 | 52005 | | | 82500 | |
| Fuerstenfeldbruck | 519 | 858 | 42670 | 70000 | 10174 | 20128 | 40167 | 50004 | | | 875// | |
| Muenchen, Flugh. | 529 | 866 | 32675 | 63202 | 10181 | 20131 | 40163 | 52007 | | | 83530 | |
| Erding | 462 | 869 | 42770 | 73001 | 10171 | 20106 | 40177 | 52009 | | | 875// | |
| Muehldorf | 405 | 875 | 36/60 | /3202 | 10169 | 20158 | 40159 | 52005 | | | | |
| Passau | 409 | 893 | 32962 | 00101 | 10156 | 20146 | 40161 | 52007 | | | | |
| Bremgarten | 212 | 900 | 42975 | 00000 | 10152 | 20114 | 40174 | 51003 | | | | |
| Feldberg/Schw. * | 1486 | 908 | | | | | | | | | | |
| Konstanz | 443 | 929 | 32975 | 03603 | 10171 | 20137 | 40159 | 51006 | | | | |
| Kempten | 705 | 946 | | | | | | | | | | |
| Memmingen | 634 | 947 | 42665 | 63501 | 10161 | 20108 | 40170 | 53001 | | | 865// | |
| Oberstdorf * | 810 | 948 | | | | | | | | | | |
| Zugspitze * | 2960 | 961 | 31/00 | 93109 | 10036 | 20036 | 47124 | 57005 | | 74741 | | 22 38 |
| Hohenpeissenberg * | 977 | 962 | 31980 | 40309 | 10147 | 20112 | 48514 | 54000 | | 71311 | 81032 | |
| Garmisch-Partenk. | 719 | 963 | | | | | | | | | | |
| Wendelstein * | 1832 | 980 | 36/// | /2712 | 10108 | 20090 | 48522 | 57002 | | | | |

| Station | Höhe | III | IihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 03 Uhr UTC 5appp | 7wwWW 12 | 8NCCC hLMH | 00-03 ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 42680 | 12513 | 10154 | 20136 | 40118 | 58003 | | 81501 | |
| List/Sylt | 26 | 020 | 41470 | 72713 | 10143 | 20125 | 40100 | 52004 | 78082 | 8683/ | 28 |
| Leck | 7 | 022 | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | |
| Schleswig | 43 | 035 | 42560 | 22405 | 10120 | 20106 | 40117 | 51001 | | 82501 | |
| Hohn | 12 | 038 | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 41550 | 12305 | 10121 | 20099 | 40116 | 55002 | 71000 | 81801 | |
| Puttgarden | 1 | 063 | 46/60 | /2410 | 10138 | 20132 | 40103 | 57002 | | | |
| Arkona | 42 | 091 | 42475 | 22510 | 10140 | 20111 | 40105 | 54000 | | 82200 | |
| Norderney | 11 | 113 | 42475 | 52308 | 10155 | 20134 | 40124 | 57003 | | 85800 | |
| Bremerhaven | 7 | 129 | 41456 | 72310 | 10148 | 20133 | 40126 | 56002 | 71011 | 86601 | |
| Cuxhaven | 5 | 131 | 41456 | 52507 | 10150 | 20134 | 40124 | 56002 | 71022 | 85600 | |
| Hamburg, Flugh. | 16 | 147 | 41757 | 52306 | 10129 | 20120 | 40127 | 58003 | 71011 | 82531 | |
| Luebeck-Blankensee | 14 | 156 | | | | | | | | | |
| Boltenhagen | 15 | 161 | 42958 | 12304 | 10114 | 20106 | 40127 | 58002 | | 81030 | |
| Schwerin | 59 | 162 | 42625 | 22103 | 10120 | 20109 | 40134 | 56002 | | 82500 | |
| Rostock-Warnemünde | 4 | 170 | 42565 | 22304 | 10124 | 20095 | 40122 | 58002 | | 81250 | |
| Teterow | 46 | 177 | 46/// | /2005 | 10123 | 20118 | 40/// | 5//// | | | |
| Barth | 7 | 180 | 46/// | /2304 | 10116 | 20104 | 40114 | 58001 | | | |
| Greifswald | 2 | 184 | 42962 | 32304 | 10125 | 20104 | 40122 | 51003 | | 82059 | |
| Ueckermünde | 1 | 193 | 46/// | /2203 | 10124 | 20103 | 40133 | 52005 | | | |
| Emden-Hafen | 5 | 203 | | | | | | | | | |
| Oldenburg | 11 | 215 | | | | | | | | | |
| Ahlhorn | 49 | 218 | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 41440 | 32204 | 10137 | 20125 | 40135 | 57002 | 71011 | 82130 | |
| Soltau | 77 | 235 | | | | | | | | | |
| Boizenburg | 45 | 249 | 46/// | /2303 | 10133 | 20112 | 40142 | 56002 | | | |
| Luechow | 17 | 253 | | | | | | | | | |
| Seehausen | 21 | 261 | 42950 | 72203 | 10135 | 20118 | 40141 | 57004 | | 8707/ | |
| Marnitz | 81 | 264 | 46/// | /2004 | 10135 | 20117 | 40139 | 57004 | | | |
| Neuruppin | 38 | 270 | 42956 | 62102 | 10132 | 20118 | 40139 | 58004 | | 86030 | |
| Neubrandenburg | 81 | 280 | 42660 | 32105 | 10114 | 20095 | 40131 | 50000 | | 81531 | |
| Angermünde | 56 | 291 | 42760 | 62504 | 10135 | 20113 | 40136 | 51001 | | 86500 | |
| Lingen | 22 | 305 | | | | | | | | | |
| Muenster/Osnabrueck | 48 | 315 | 41540 | 72004 | 10132 | 20122 | 40147 | 55003 | 71022 | 8453/ | |
| Osnabrueck | 95 | 317 | | | | | | | | | |
| Guetersloh | 72 | 320 | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | | | | | | | | | |
| Hannover, Flugh. | 56 | 338 | 42559 | 72404 | 10140 | 20115 | 40148 | 54000 | | 875// | |
| Braunschweig | 81 | 348 | 41556 | 61904 | 10128 | 20112 | 40147 | 58002 | 71022 | 82531 | |
| Gardelegen | 47 | 359 | 46/// | /1802 | 10121 | 20089 | 40140 | 54000 | | | |
| Magdeburg | 79 | 361 | 42758 | 89901 | 10127 | 20110 | 40150 | 50000 | | 885// | |
| Potsdam | 81 | 379 | 42962 | 72403 | 10144 | 20118 | 40147 | 57001 | | 8703/ | |
| Berlin-Dahlem | 51 | 381 | 42860 | 62303 | 10139 | 20125 | 40147 | 50000 | | 8453/ | |
| Berlin-Tegel,Flugh. | 37 | 382 | 42965 | 62508 | 10144 | 20118 | 40143 | 50000 | | 86031 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42968 | 52805 | 10154 | 20120 | 40143 | 54000 | | 85030 | |
| Berlin-Schönefeld | 47 | 385 | 42959 | 72203 | 10134 | 20111 | 40144 | 54000 | | 8705/ | |
| Lindenberg | 98 | 393 | 42960 | 52502 | 10136 | 20121 | 40147 | 54000 | | 85040 | |
| Manschnow | 12 | 396 | 46/// | /2002 | 10126 | 20116 | 40145 | 51002 | | | |
| Duesseldorf, Flugh. | 45 | 400 | 42960 | 32204 | 10148 | 20124 | 40158 | 54000 | | 80001 | |
| Bocholt | 21 | 406 | | | | | | | | | |
| Essen | 152 | 410 | 42965 | 42405 | 10130 | 20115 | 40161 | 58001 | | 82031 | |
| Kahler Asten * | 839 | 427 | 41/04 | 92609 | 10097 | 20097 | 48487 | 57004 | 74142 | | |
| Bad Lippspringe | 157 | 430 | | | | | | | | | |
| Kassel | 231 | 438 | 42970 | 32502 | 10122 | 20099 | 40161 | 56003 | | 83030 | |
| Goettingen | 175 | 444 | | | | | | | | | |
| Leinefelde | 356 | 449 | 42658 | 20000 | 10098 | 20091 | 40160 | 56005 | | 81530 | |
| Braunlage | 607 | 452 | | | | | | | | | |
| Brocken * | 1142 | 453 | 41/00 | 92510 | 10076 | 20076 | 48484 | 58005 | 74544 | | |
| Artern | 164 | 460 | 42970 | 49901 | 10123 | 20111 | 40163 | 51003 | | 84030 | |
| Leipzig-Schkeuditz | 142 | 469 | 42665 | 82303 | 10156 | 20107 | 40154 | 50001 | | 885// | |
| Wittenberg | 105 | 474 | 42963 | 72301 | 10146 | 20109 | 40151 | 50001 | | 8707/ | |
| Oschatz | 150 | 480 | 42758 | 62802 | 10142 | 20108 | 40158 | 52002 | | 85530 | |
| Dresden-Klotzsche | 230 | 488 | 42960 | 61801 | 10142 | 20095 | 40163 | 57003 | | 86070 | |
| Doberlug-Kirchhain | 97 | 490 | 46/// | /2402 | 10146 | 20095 | 40151 | 51001 | | | |
| Cottbus | 69 | 496 | 42770 | 52502 | 10143 | 20095 | 40147 | 50001 | | 85500 | |
| Görlitz | 237 | 499 | 42765 | 72202 | 10133 | 20105 | 40159 | 51002 | | 875// | |
| Aachen | 202 | 501 | 42765 | 72104 | 10138 | 20124 | 40161 | 54000 | | 82501 | |
| Noervenich | 118 | 502 | | | | | | | | | |
| Nuerburg | 627 | 510 | 42570 | 72602 | 10116 | 20105 | 40165 | 57005 | | 875// | |
| Koeln/Bonn, Flugh. | 91 | 513 | 42670 | 71001 | 10143 | 20128 | 40161 | 56002 | | 875// | |
| Bendorf | 127 | 515 | | | | | | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | |
| Giessen | 186 | 532 | 42568 | 72701 | 10133 | 20114 | 40179 | 56001 | | 875// | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | |
| Wasserkuppe * | 921 | 544 | 42570 | 73006 | 10106 | 20077 | 48500 | 56007 | | 875// | |
| Meiningen | 450 | 548 | 42980 | 70000 | 10125 | 20082 | 40170 | 57001 | | 8707/ | |
| Schmücke * | 937 | 552 | 42762 | 52504 | 10096 | 20083 | 48502 | 58004 | | 85030 | |
| Erfurt-Bindersleben | 315 | 554 | 42980 | 52402 | 10128 | 20079 | 40166 | 56001 | | 85030 | |
| Neuhaus a.R. * | 845 | 557 | 42870 | 53104 | 10099 | 20077 | 48495 | 57002 | | 85050 | |
| Gera-Leumnitz | 311 | 567 | 42970 | 02102 | 10126 | 20098 | 40161 | 53001 | | | |
| Chemnitz | 418 | 577 | 42769 | 72203 | 10132 | 20101 | 40160 | 55002 | | 8453/ | |
| Fichtelberg * | 1213 | 578 | 42772 | 22504 | 10086 | 20065 | 48499 | 58004 | | 81031 | |
| Zinnwald-Georg. * | 877 | 582 | 46/// | /2503 | 10100 | 20074 | 48499 | 57003 | | | |
| Trier-Petrisberg | 265 | 609 | 42670 | 63402 | 10130 | 20113 | 40169 | 58002 | | 83532 | |
| Deuselbach | 480 | 615 | | | | | | | | | |
| Pferdsfeld | 396 | 626 | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | | | | | | | | | |
| Frankfurt/M,Flugh. | 111 | 637 | 42775 | 50702 | 10138 | 20117 | 40159 | 56005 | | 83531 | |
| Michelstadt/Vielbrun | 453 | 648 | | | | | | | | | |
| Wuerzburg | 268 | 655 | 42960 | 20000 | 10121 | 20110 | 40166 | 58002 | | 82030 | |
| Bad Kissingen | 262 | 658 | | | | | | | | | |
| Coburg | 337 | 671 | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | |
| Hof | 567 | 685 | 42970 | 11804 | 10084 | 20076 | 40175 | 58004 | | 81030 | |
| Weiden | 438 | 688 | 42970 | 10000 | 10102 | 20089 | 40172 | 58004 | | 80002 | |
| Berus | 363 | 704 | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | |
| Saarbruecken, Flugh. | 322 | 708 | 42765 | 50000 | 10130 | 20105 | 40162 | 57006 | | 85500 | |
| Weinbiet | 553 | 724 | 46/// | /1602 | 10146 | 20106 | 40165 | 57005 | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | |
| Mannheim | 96 | 729 | 42965 | 60501 | 10127 | 20106 | 40160 | 58004 | | 8603/ | |
| Stuttgart, Flugh. | 396 | 738 | 42963 | 33002 | 10118 | 20092 | 40165 | 57006 | | 81031 | |
| Stuttgart/Schnarrenb | 314 | 739 | 42967 | 21704 | 10144 | 20112 | 40165 | 56004 | | 81031 | |
| Oehringen | 276 | 742 | | | | | | | | | |
| Weissenburg | 422 | 761 | | | | | | | | | |
| Nuernberg | 319 | 763 | 42965 | 20804 | 10120 | 20099 | 40168 | 56002 | | 81031 | |
| Regensburg | 366 | 776 | 42465 | 53602 | 10127 | 20115 | 40166 | 58004 | | 84801 | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | |
| Freiburg | 269 | 803 | 42968 | 49901 | 10160 | 20126 | 40165 | 55005 | | 84081 | |
| Freudenstadt * | 797 | 815 | | | | | | | | | |
| Klippeneck * | 973 | 818 | | | | | | | | | |
| Stoetten | 734 | 836 | 42665 | 22203 | 10134 | 20072 | 40171 | 58005 | | 81530 | |
| Ulm | 522 | 838 | | | | | | | | | |
| Augsburg | 461 | 852 | 42970 | 70000 | 10153 | 20131 | 40157 | 57007 | | 8707/ | |
| Neuberg/Donau | 380 | 853 | | | | | | | | | |
| Landsberg | 623 | 857 | | | | | | | | | |
| Fuerstenfeldbruck | 519 | 858 | | | | | | | | | |
| Muenchen, Flugh. | 529 | 866 | 42670 | 50101 | 10165 | 20126 | 40159 | 57007 | | 84531 | |
| Erding | 462 | 869 | | | | | | | | | |
| Muehldorf | 405 | 875 | 46/59 | /3102 | 10163 | 20151 | 40157 | 57003 | | | |
| Passau | 409 | 893 | 42560 | 60000 | 10153 | 20143 | 40160 | 58001 | | 86500 | |
| Bremgarten | 212 | 900 | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | | | | | | | | | |
| Konstanz | 443 | 929 | 42965 | 10000 | 10154 | 20129 | 40157 | 58005 | | 81030 | |
| Kempten | 705 | 946 | | | | | | | | | |
| Memmingen | 634 | 947 | | | | | | | | | |
| Oberstdorf * | 810 | 948 | | | | | | | | | |
| Zugspitze * | 2960 | 961 | 41/00 | 73108 | 10034 | 20034 | 47117 | 57006 | 74144 | 8727/ | |
| Hohenpeissenberg * | 977 | 962 | 42970 | 10604 | 10132 | 20098 | 48505 | 58006 | | 80002 | |
| Garmisch-Partenk. | 719 | 963 | | | | | | | | | |
| Wendelstein * | 1832 | 980 | 46/// | /2415 | 10117 | 20080 | 48514 | 57007 | | | |

06 Uhr UTC

| Station | Höhe | III | IIhVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 00-06 ff-ff xx gg | 06 2sTTT nnnn | v.T. 2sTTT nmmm | 06 3EsTT ngg | 06 4Esss | v.T. 55SSS | v.T. 7RRRR 2222 4444 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 32475 | 52610 | 10154 | 20136 | 40120 | 53002 | | | 84801 | | 20152 | 20160 | 31015 | | 55098 | 70000 |
| List/Sylt | 26 | 020 | 11484 | 32914 | 10147 | 20117 | 40105 | 53005 | 60122 | 70281 | 83201 | 28 | 20127 | 20159 | 31011 | | 55064 | 70120 |
| Leck | 7 | 022 | | | | | | | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | | | | | | | | |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 11565 | 62507 | 10130 | 20119 | 40118 | 53002 | 60022 | 72581 | 86830 | | 20115 | 20155 | 31011 | | 55078 | 70041 |
| Hohn | 12 | 038 | | | | | | | | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 31350 | 72207 | 10146 | 20112 | 40116 | 53001 | | 70511 | 8583/ | | 20121 | 20156 | 31010 | | 55060 | 70031 |
| Puttgarden | 1 | 063 | 36/60 | /2311 | 10156 | 20143 | 40110 | 52007 | | | | | 20134 | | 3/012 | | 55063 | 70044 |
| Arkona | 42 | 091 | 11468 | 72610 | 10150 | 20123 | 40109 | 53004 | 60042 | 72581 | 8633/ | 31 | 20137 | | 31013 | | 55063 | |
| Norderney | 11 | 113 | 32462 | 32409 | 10159 | 20138 | 40126 | 53002 | | | 82201 | | 20152 | 20166 | 31014 | | 55081 | 70006 |
| Bremerhaven | 7 | 129 | 31342 | 72311 | 10143 | 20131 | 40131 | 52005 | | 71011 | 876// | | 20141 | 20165 | 31014 | | 55044 | 70116 |
| Cuxhaven | 5 | 131 | 12460 | 52512 | 10156 | 20138 | 40126 | 53002 | 69902 | | 82202 | | 20145 | 20165 | 31013 | | 55097 | 79999 |
| Hamburg, Flugh. | 16 | 147 | 11356 | 62407 | 10139 | 20128 | 40131 | 52004 | 69922 | 71022 | 86101 | | 20126 | 20155 | 31011 | | 55020 | 70096 |
| Luebeck-Blankensee | 14 | 156 | 33560 | 42304 | 10146 | 20133 | 40130 | 51002 | | | 82501 | | 20120 | 20158 | 30009 | | 55021 | 70002 |
| Boltenhagen | 15 | 161 | 32340 | 72407 | 10144 | 20131 | 40131 | 52004 | | | 876// | | 20107 | | 31010 | | 55070 | |
| Schwerin | 59 | 162 | 12330 | 62505 | 10141 | 20125 | 40136 | 53003 | 69972 | | 86600 | | 20117 | | 31010 | | 55024 | |
| Rostock-Warnemünde | 4 | 170 | 32558 | 52504 | 10151 | 20116 | 40123 | 53001 | | | 84201 | | 20121 | | 30011 | | 55053 | |
| Teterow | 46 | 177 | 12558 | 62006 | 10143 | 20134 | 40130 | 51006 | 69912 | | 82571 | | 20122 | | 31011 | | 55028 | |
| Barth | 7 | 180 | 12540 | 42405 | 10147 | 20130 | 40118 | 52004 | 60032 | | 83201 | | 20116 | | 31011 | | | |
| Greifswald | 2 | 184 | 12460 | 52406 | 10150 | 20119 | 40125 | 53003 | 69912 | | 85200 | | 20124 | | 31012 | | 55042 | |
| Ueckermünde | 1 | 193 | 32960 | 52204 | 10161 | 20124 | 40136 | 53003 | | | 85050 | | 20124 | | 31010 | | | |
| Emden-Hafen | 5 | 203 | 32258 | 62214 | 10146 | 20135 | 40131 | 55000 | | | 81601 | | 20142 | 20166 | 31014 | | 55039 | 70007 |
| Oldenburg | 11 | 215 | | | | | | | | | | | | | | | | |
| Ahlhorn | 49 | 218 | | | | | | | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 31350 | 72406 | 10142 | 20131 | 40138 | 53003 | | 71011 | 81631 | | 20122 | 20160 | 31011 | | 55034 | 70031 |
| Soltau | 77 | 235 | 11430 | 72706 | 10138 | 20124 | 40143 | 53004 | 60042 | 7102/ | 84836 | | 20130 | 20166 | 31012 | | 55035 | 70043 |
| Bolzenburg | 45 | 249 | 12230 | 82605 | 10142 | 20121 | 40146 | 52004 | 60062 | | 876// | | 20128 | | 31013 | | 55034 | |
| Luechow | 17 | 253 | 11750 | 52505 | 10138 | 20128 | 40139 | 50000 | 60012 | 7016/ | 85501 | | 20131 | 20176 | 31012 | | 55039 | 70013 |
| Seehausen | 21 | 261 | 12950 | 32403 | 10154 | 20128 | 40144 | 50003 | 69902 | | 83030 | | 20132 | | 30013 | | 55034 | |
| Marnitz | 81 | 264 | 16/// | /2303 | 10142 | 20123 | 40141 | 52002 | 60032 | | | | 20133 | | 3/011 | | | |
| Neuruppin | 38 | 270 | 12545 | 72203 | 10147 | 20132 | 40144 | 51005 | 69912 | | 8653/ | | 20130 | | 30012 | | 55051 | |
| Neubrandenburg | 81 | 280 | 11445 | 72105 | 10140 | 20120 | 40132 | 50002 | 69902 | 72161 | 8367/ | | 20113 | | 31011 | | 55031 | |
| Angermünde | 56 | 291 | 12957 | 82503 | 10147 | 20121 | 40142 | 53006 | 60032 | | 8703/ | | 20133 | | 31012 | | 55051 | |
| Lingen | 22 | 305 | 11530 | 62104 | 10144 | 20139 | 40142 | 52002 | 60062 | 7102/ | 86500 | | 20128 | 20156 | 31012 | | 55022 | 70065 |
| Muenster/Osnabrueck | 48 | 315 | 11558 | 72405 | 10142 | 20127 | 40149 | 53002 | 69962 | 70282 | 878// | | 20131 | 20166 | 31011 | | 55045 | 70006 |
| Osnabrueck | 95 | 317 | 31556 | 72404 | 10143 | 20131 | 40145 | 54000 | | 7102/ | 875// | | 20136 | 20162 | 30012 | | 55036 | 79999 |
| Guetersloh | 72 | 320 | | | | | | | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 31457 | 72502 | 10148 | 20124 | 40153 | 51003 | | 710// | 86832 | | 20143 | 20175 | 30012 | | 55031 | 79999 |
| Hannover, Flugh. | 56 | 338 | 32558 | 52305 | 10153 | 20128 | 40148 | 54000 | | | 85830 | | 20135 | 20166 | 30011 | | 55034 | 79999 |
| Braunschweig | 81 | 348 | 11550 | 82305 | 10136 | 20126 | 40151 | 53004 | 69962 | 76162 | 885// | | 20128 | 20172 | 31011 | | 55037 | 70007 |
| Gardelegen | 47 | 359 | 36/// | /2503 | 10149 | 20112 | 40140 | 50001 | | | | | 20113 | | 3/010 | | | |
| Magdeburg | 79 | 361 | 32756 | 72302 | 10155 | 20124 | 40152 | 53003 | | | 875// | | 20127 | | 31010 | | 55037 | |
| Potsdam | 81 | 379 | 12762 | 72504 | 10155 | 20121 | 40152 | 51005 | 69902 | | 8257/ | | 20140 | | 30013 | | 55053 | |
| Berlin-Dahlem | 51 | 381 | 12760 | 72303 | 10154 | 20124 | 40150 | 51004 | 69902 | | 8657/ | | 20138 | 20175 | 31012 | | 55050 | 79999 |
| Berlin-Tegel,Flugh. | 37 | 382 | 12760 | 72608 | 10156 | 20120 | 40148 | 51005 | 69912 | | 8257/ | | 20136 | 20178 | 31010 | | 55043 | 70001 |
| Berlin-Temp.,Flugh. | 50 | 384 | 12760 | 72305 | 10155 | 20123 | 40150 | 51008 | 69902 | | 875// | | 20150 | 20181 | 30013 | | 55054 | 79999 |
| Berlin-Schönefeld | 47 | 385 | 11760 | 82303 | 10147 | 20116 | 40149 | 51005 | 69902 | 78081 | 8425/ | | 20129 | | 31010 | | | |
| Lindenberg | 98 | 393 | 32760 | 62703 | 10155 | 20121 | 40150 | 50004 | | | 86500 | | 20135 | | 31012 | | 55056 | |
| Manschnow | 12 | 396 | 16/// | /2504 | 10162 | 20136 | 40150 | 50005 | 69902 | | | | 20124 | | 3/010 | | | |
| Duesseldorf, Flugh. | 45 | 400 | 32560 | 72406 | 10155 | 20125 | 40162 | 53004 | | | 875// | | 20145 | 20177 | 31013 | | 55019 | 79999 |
| Bocholt | 21 | 406 | 31930 | 82404 | 10134 | 20122 | 40152 | 54000 | | 7102/ | 8707/ | | 20127 | 20148 | 31011 | | 55035 | 70001 |
| Essen | 152 | 410 | 32558 | 72406 | 10139 | 20120 | 40160 | 50000 | | | 84831 | | 20126 | 20154 | 31011 | | 55010 | 79999 |
| Kahler Asten * | 839 | 427 | 11/02 | 92411 | 10099 | 20099 | 48487 | 57001 | 69902 | 74142 | | | 20092 | 20110 | 31008 | | 55026 | 79999 |
| Bad Lippspringe | 157 | 430 | 32458 | 82102 | 10138 | 20117 | 40155 | 51004 | | | 885// | | 20124 | 20164 | 30011 | | 55013 | 79999 |
| Kassel | 231 | 438 | 32963 | 62005 | 10134 | 20109 | 40159 | 58001 | | | 84031 | | 20116 | 20173 | 30008 | | 55007 | 79999 |
| Goettingen | 175 | 444 | 32670 | 51402 | 10130 | 20111 | 40163 | 53002 | | | 84801 | | 20114 | 20177 | 31009 | | 55008 | 79999 |
| Leinefelde | 356 | 449 | 32680 | 60000 | 10143 | 20114 | 40155 | 51002 | | | 86200 | | 20097 | | 31007 | | 55037 | |
| Braunlage | 607 | 452 | 32358 | 72206 | 10121 | 20103 | 40155 | 50001 | | | 872// | | 20109 | 20129 | 31009 | | 55017 | 79999 |
| Brocken * | 1142 | 453 | 31/00 | 92310 | 10075 | 20075 | 48488 | 50004 | | 74544 | | | 20073 | | 31006 | | 55018 | |
| Artern | 164 | 460 | 32965 | 49901 | 10158 | 20114 | 40159 | 56001 | | | 82031 | | 20119 | | 30010 | | 55035 | |
| Leipzig-Schkeuditz | 142 | 469 | 32860 | 72403 | 10166 | 20114 | 40157 | 51003 | | | 86504 | | 20154 | | 30015 | | 55026 | |
| Wittenberg | 105 | 474 | 32660 | 72301 | 10161 | 20118 | 40156 | 51005 | | | 875// | | 20146 | | 30013 | | 55060 | |
| Oschatz | 150 | 480 | 32962 | 50000 | 10163 | 20117 | 40158 | 52001 | | | 85030 | | 20132 | | 30012 | | 55089 | |
| Dresden-Klotzsche | 230 | 488 | 32759 | 72302 | 10159 | 20107 | 40163 | 50002 | | | 875// | | 20142 | | 31014 | | 55046 | |
| Doberlug-Kirchhain | 97 | 490 | 36/// | /2102 | 10159 | 20104 | 40154 | 50003 | | | | | 20142 | | 3/013 | | | |
| Cottbus | 69 | 496 | 32860 | 72503 | 10169 | 20109 | 40152 | 50005 | | | 8653/ | | 20139 | | 30012 | | 55052 | |
| Görlitz | 237 | 499 | 32762 | 62302 | 10157 | 20110 | 40160 | 50003 | | | 84530 | | 20118 | | 31010 | | 55071 | |
| Aachen | 202 | 501 | 32458 | 72309 | 10138 | 20114 | 40163 | 53002 | | | 83831 | | 20125 | 20161 | 31010 | | 55015 | 79999 |
| Noervenich | 118 | 502 | | | | | | | | | | | | | | | | |
| Nuerburg | 627 | 510 | 32365 | 72505 | 10120 | 20105 | 40164 | 50000 | | | 878// | | 20115 | 20142 | 30009 | | 55045 | 79999 |
| Koeln/Bonn, Flugh. | 91 | 513 | 32568 | 72903 | 10152 | 20116 | 40162 | 51001 | | | 86801 | | 20135 | 20164 | 31011 | | 55007 | 70000 |
| Bendorf | 127 | 515 | 32558 | 81502 | 10144 | 20125 | 40164 | 52002 | | | 8387/ | | 20129 | 20174 | 30012 | | 55031 | 70000 |
| Bad Marienberg | 547 | 526 | 32573 | 73205 | 10124 | 20108 | 40166 | 53002 | | | 875// | | 20111 | 20134 | 31008 | | 55026 | 70000 |
| Giessen | 186 | 532 | 32570 | 70000 | 10144 | 20120 | 40170 | 58008 | | | 875// | | 20133 | 20175 | 31013 | | 55031 | 70000 |
| Bad Hersfeld | 212 | 542 | 32560 | 73001 | 10138 | 20112 | 40163 | 54000 | | | 875// | | 20123 | 20183 | 31011 | | 55029 | 79999 |
| Wasserkuppe * | 921 | 544 | 32481 | 72304 | 10118 | 20088 | 48502 | 58001 | | | 878// | | 20100 | 20132 | 30007 | | 55072 | 70000 |
| Meiningen | 450 | 548 | 32580 | 79901 | 10134 | 20100 | 40168 | 55000 | | | 8423/ | | 20119 | | 30010 | | 55092 | |
| Schmücke * | 937 | 552 | 32580 | 62303 | 10106 | 20090 | 48501 | 58002 | | | 84884 | | 20092 | | 30007 | | 55084 | |
| Erfurt-Bindersleben | 315 | 554 | 32680 | 62001 | 10136 | 20095 | 40162 | 58002 | | | 84832 | | 20115 | | 30010 | | 55060 | |
| Neuhaus a.R. * | 845 | 557 | 32475 | 62801 | 10126 | 20090 | 48502 | 54000 | | | 86801 | | 20094 | | 30006 | | | |
| Gera-Leumnitz | 311 | 567 | 32765 | 62102 | 10144 | 20112 | 40163 | 51004 | | | 86500 | | 20119 | | 30011 | | 55056 | |
| Chemnitz | 418 | 577 | 32761 | 72403 | 10147 | 20107 | 40159 | 50001 | | | 86501 | | 20128 | | 31012 | | 55063 | |
| Fichtelberg * | 1213 | 578 | 32775 | 62505 | 10103 | 20074 | 48500 | 58001 | | | 86051 | | 20085 | | 31006 | | 55077 | |
| Zinnwald-Georg. * | 877 | 582 | 32962 | 62303 | 10132 | 20092 | 48508 | 50001 | | | 86030 | | 20099 | | 31005 | | 55062 | |
| Trier-Petrisberg | 265 | 609 | 32460 | 70000 | 10135 | 20120 | 40168 | 55000 | | | 8683/ | | 20126 | 20180 | 30012 | | 55095 | 70000 |
| Deuselbach | 480 | 615 | 32570 | 70000 | 10122 | 20110 | 40167 | 55001 | | | 81132 | | 20110 | 20162 | 31010 | | 55084 | 70000 |
| Pferdsfeld | 396 | 626 | | | | | | | | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 32470 | 71703 | 10129 | 20097 | 48500 | 56003 | | | 84831 | | 20109 | 20130 | 30009 | | 55065 | 70000 |
| Frankfurt/M,Flugh. | 111 | 637 | 32873 | 63603 | 10164 | 20129 | 40156 | 56002 | | | 83531 | | 20134 | 20201 | 30012 | | 55079 | 70000 |
| Michelstadt/Vielbrun | 453 | 648 | 32973 | 71503 | 10149 | 20109 | 40160 | 56002 | | | 81038 | | 20128 | 20168 | 31010 | | 55083 | 70000 |
| Wuerzburg | 268 | 655 | 31656 | 60000 | 10124 | 20112 | 40164 | 58002 | | 71011 | 81832 | | 20113 | 20188 | 30010 | | 55093 | 70000 |
| Bad Kissingen | 262 | 658 | 32574 | 50202 | 10132 | 20107 | 40167 | 50002 | | | 83801 | | 20109 | 20178 | 30009 | | 55097 | 70000 |
| Coburg | 337 | 671 | 32762 | 50000 | 10118 | 20098 | 40168 | 53001 | | | 82531 | | 20099 | 20170 | 39008 | | 55076 | 70000 |
| Bamberg | 239 | 675 | 32768 | 61601 | 10124 | 20110 | 40170 | 50000 | | | 83531 | | 20090 | 20180 | 30009 | | 55113 | 70000 |
| Hof | 567 | 685 | 32665 | 71402 | 10114 | 20096 | 40168 | 53001 | | | 8653/ | | 20083 | 20156 | 30005 | | 55092 | 70000 |
| Weiden | 438 | 688 | 32965 | 63502 | 10112 | 20095 | 40171 | 51003 | | | 84032 | | 20083 | 20168 | 30006 | | 55085 | 70000 |
| Berus | 363 | 704 | 32968 | 63301 | 10146 | 20108 | 40159 | 54000 | | | 84031 | | 20139 | 20174 | 30010 | | 55082 | 70000 |
| Tholey | 396 | 706 | 32968 | 52902 | 10138 | 20114 | 40165 | 55000 | | | 80002 | | 20126 | 20172 | 30010 | | 55066 | 70000 |
| Saarbruecken, Flugh. | 322 | 708 | 32960 | 82902 | 10130 | 20107 | 40160 | 55002 | | | 82037 | | 20123 | 20174 | 30009 | | 55101 | 70000 |
| Weinbiet | 553 | 724 | 33770 | 70000 | 10151 | 20109 | 40161 | 58001 | | | 81506 | | 20145 | 20160 | 31009 | | 55104 | 70000 |
| Karlsruhe | 112 | 727 | 32765 | 60000 | 10158 | 20128 | 40154 | 57006 | | | 81531 | | 20132 | 20205 | 31013 | | 55116 | 70000 |
| Mannheim | 96 | 729 | 32562 | 70000 | 10158 | 20135 | 40159 | 50000 | | | 84631 | | 20127 | 20200 | 30010 | | 55109 | 70000 |
| Stuttgart, Flugh. | 396 | 738 | 32563 | 60000 | 10135 | 20111 | 40160 | 56002 | | | 81132 | | 20114 | 20192 | 30009 | | 55096 | 70000 |
| Stuttgart/Schnarrenb | 314 | 739 | 32765 | 60000 | 10146 | 20122 | 40159 | 58004 | | | 81582 | | 20130 | 20201 | 30010 | | 55101 | 70000 |
| Oehringen | 276 | 742 | 32960 | 60801 | 10130 | 20113 | 40168 | 54000 | | | 81032 | | 20110 | 20178 | 30009 | | 55096 | 70000 |
| Weissenburg | 422 | 761 | 32966 | 70000 | 10139 | 20114 | 40157 | 50000 | | | 82032 | | 20121 | 20181 | 31010 | | 55105 | 70000 |
| Nuernberg | 319 | 763 | 32863 | 71104 | 10138 | 20104 | 40164 | 55000 | | | 83038 | | 20110 | 20190 | 30010 | | 55116 | 70000 |
| Regensburg | 366 | 776 | 32562 | 30302 | 10130 | 20114 | 40165 | 54000 | | | 82831 | | 20114 | 20196 | 39011 | | 55105 | 70000 |
| Gr. Arber * | 1437 | 791 | 32580 | 42603 | 10107 | 20042 | 48509 | 57002 | | | 82502 | | 20093 | 20112 | 31/// | | 55106 | 70000 |
| Freiburg | 269 | 803 | 32768 | 72001 | 10176 | 20133 | 40159 | 58004 | | | 83572 | | 20160 | 20211 | 31014 | | 55112 | 70000 |
| Freudenstadt * | 797 | 815 | 32973 | 62402 | 10117 | 20103 | 48499 | 57005 | | | 83082 | | 20097 | 20149 | 31007 | | 55087 | 70000 |
| Klippeneck * | 973 | 818 | 32980 | 71008 | 10138 | 20100 | 48509 | 58005 | | | 81032 | | 20115 | 20164 | 30009 | | 55122 | 70000 |
| Stoetten | 734 | 836 | 32668 | 61502 | 10156 | 20104 | 40160 | 58004 | | | 82532 | | 20120 | 20160 | 30007 | | 55118 | 70000 |
| Ulm | 522 | 838 | 32562 | 73101 | 10165 | 20119 | 40152 | 58004 | | | 81831 | | 20142 | 20190 | 30012 | | 55097 | 70000 |
| Augsburg | 461 | 852 | 32863 | 70000 | 10165 | 20130 | 40153 | 58001 | | | 8708/ | | 20151 | 20188 | 30014 | | 55101 | 70000 |
| Neuberg/Donau | 380 | 853 | | | | | | | | | | | | | | | | |
| Landsberg | 623 | 857 | | | | | | | | | | | | | | | | |
| Fuerstenfeldbruck | 519 | 858 | | | | | | | | | | | | | | | | |
| Muenchen, Flugh. | 529 | 866 | 32665 | 40000 | 10168 | 20132 | 40160 | 50002 | | | 81231 | | 20154 | 20207 | 30012 | | 55095 | 70000 |
| Erding | 462 | 869 | | | | | | | | | | | | | | | | |
| Muehldorf | 405 | 875 | 11657 | 50201 | 10168 | 20152 | 40154 | 56001 | 69912 | 7106/ | 85500 | | 20146 | 20188 | 31014 | | 55063 | 70001 |
| Passau | 409 | 893 | 32865 | 20101 | 10162 | 20141 | 40159 | 55000 | | | 82030 | | 20144 | 20196 | 31014 | | 55090 | 70000 |
| Bremgarten | 212 | 900 | | | | | | | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 32566 | 82504 | 10108 | 20100 | 48511 | 56004 | | | 8288/ | | 20108 | 20118 | 31006 | | 55097 | 70000 |
| Konstanz | 443 | 929 | 32766 | 73002 | 10162 | 20129 | 40148 | 58007 | | | 8358/ | | 20146 | 20212 | 30012 | | 55133 | 70000 |
| Kempten | 705 | 946 | 32665 | 30000 | 10145 | 20138 | 40157 | 56007 | | | 81231 | | 20119 | 20186 | 31011 | | 55112 | 70000 |
| Memmingen | 634 | 947 | | | | | | | | | | | | | | | | |
| Oberstdorf * | 810 | 948 | 32681 | 40000 | 10131 | 20121 | 48500 | 57008 | | | 82249 | | 20119 | 20192 | 30011 | | 55132 | 70000 |
| Zugspitze * | 2960 | 961 | 31/89 | 52719 | 10037 | 20030 | 47113 | 57004 | | 72844 | 83282 | 21 33 | 20032 | 20049 | | 42075 | 55094 | |
| Hohenpeissenberg * | 977 | 962 | 32981 | 60705 | 10147 | 20084 | 48506 | 58003 | | | 86081 | | 20128 | 20172 | 31011 | | 55116 | 70000 |
| Garmisch-Partenk. | 719 | 963 | 32775 | 32403 | 10144 | 20120 | 40155 | 58008 | | | 83840 | | 20122 | 20192 | 30011 | | 55112 | 70000 |
| Wendelstein * | 1832 | 980 | 32570 | 62107 | 10110 | 20088 | 48514 | 56001 | | | 81232 | | 20105 | 20113 | 30009 | | 55102 | 70000 |

| Station | Höhe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg | Erdbodentemp. 07 Uhr UTC 05 sTTT n | 10 sTTT n | 20 sTTT n | 50 sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 09 Uhr UTC | | | | 06-09 | | | | | |
| Helgoland | 4 | 015 | 42482 | 52612 | 10166 | 20133 | 40127 | 52007 | | 84832 | | | | | |
| List/Sylt | 26 | 020 | 42584 | 32814 | 10165 | 20116 | 40113 | 52008 | | 83201 | | | | | |
| Leck | 7 | 022 | | | | | | | | | | 0164 | 0164 | 0173 | |
| Husum | 28 | 026 | | | | | | | | | | 0161 | 0157 | 0162 | 0177 |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 42580 | 42809 | 10172 | 20121 | 40119 | 52005 | | 84200 | | 0147 | 0149 | 0162 | 0173 |
| Hohn | 12 | 038 | | | | | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | | | | | | | | | | 0149 | 0152 | 0150 | 0171 |
| Puttgarden | 1 | 063 | 46/60 | /2514 | 10175 | 20146 | 40110 | 54000 | | | | | | | |
| Arkona | 42 | 091 | 42475 | 72611 | 10160 | 20119 | 40112 | 51003 | | 8523/ | | | | | |
| Norderney | 11 | 113 | 42470 | 52710 | 10182 | 20133 | 40134 | 52008 | | 84831 | | 0162 | 0175 | 0185 | 0190 |
| Bremerhaven | 7 | 129 | 42465 | 62514 | 10178 | 20139 | 40132 | 53001 | | 85201 | | | | | |
| Cuxhaven | 5 | 131 | 42462 | 62612 | 10172 | 20129 | 40129 | 52003 | | 86200 | | 0165 | 0171 | 0184 | 0192 |
| Hamburg, Flugh. | 16 | 147 | 42460 | 32411 | 10169 | 20125 | 40132 | 53001 | | 82101 | | 0155 | 0153 | 0159 | 0172 |
| Luebeck-Blankensee | 14 | 156 | 42465 | 42410 | 10188 | 20109 | 40128 | 58002 | | 84201 | | 0168 | 0170 | 0181 | 0188 |
| Boltenhagen | 15 | 161 | 42460 | 52509 | 10175 | 20123 | 40130 | 58001 | | 85300 | | | | | |
| Schwerin | 59 | 162 | 42560 | 32606 | 10172 | 20120 | 40136 | 51001 | | 83200 | | | | | |
| Rostock-Warnemünde | 4 | 170 | 42562 | 72405 | 10175 | 20111 | 40123 | 54000 | | 8327/ | | | | | |
| Teterow | 46 | 177 | 42470 | 42007 | 10186 | 20122 | 40127 | 58002 | | 84300 | | | | | |
| Barth | 7 | 180 | 42558 | 52706 | 10175 | 20127 | 40119 | 53001 | | 85201 | | | | | |
| Greifswald | 2 | 184 | 42565 | 62405 | 10174 | 20121 | 40122 | 57003 | | 86200 | | | | | |
| Ueckermünde | 1 | 193 | 42564 | 62405 | 10187 | 20126 | 40136 | 54000 | | 86300 | | | | | |
| Emden-Hafen | 5 | 203 | 42468 | 72515 | 10179 | 20120 | 40136 | 53005 | | 878// | | 0162 | 0167 | 0179 | 0187 |
| Oldenburg | 11 | 215 | | | | | | | | | | 0159 | 0161 | 0173 | 0187 |
| Ahlhorn | 49 | 218 | | | | | | | | | | 0160 | 0166 | 0173 | 0187 |
| Bremen, Flugh. | 3 | 224 | 42459 | 62509 | 10178 | 20133 | 40139 | 53001 | | 83201 | | 0167 | 0180 | 0189 | 0192 |
| Soltau | 77 | 235 | 42560 | 62408 | 10170 | 20127 | 40142 | 54000 | | 84231 | | 0164 | 0164 | 0177 | 0188 |
| Bolzenburg | 45 | 249 | 42458 | 62506 | 10179 | 20123 | 40145 | 54000 | | 85304 | | | | | |
| Luechow | 17 | 253 | 42560 | 72708 | 10167 | 20129 | 40140 | 50001 | | 84231 | | 0175 | 0176 | 0184 | 0195 |
| Seehausen | 21 | 261 | 42565 | 72505 | 10187 | 20125 | 40140 | 58003 | | 8533/ | | | | | |
| Marnitz | 81 | 264 | 46/// | /2303 | 10177 | 20113 | 40140 | 52001 | | | | | | | |
| Neuruppin | 38 | 270 | 42557 | 62503 | 10184 | 20129 | 40138 | 56005 | | 86300 | | | | | |
| Neubrandenburg | 81 | 280 | 42560 | 52306 | 10178 | 20118 | 40132 | 50001 | | 85200 | | | | | |
| Angermünde | 56 | 291 | 42462 | 72606 | 10175 | 20130 | 40138 | 56003 | | 8223/ | | | | | |
| Lingen | 22 | 305 | 41556 | 72605 | 10178 | 20132 | 40146 | 52004 | 70522 | 83202 | | 0165 | 0168 | 0182 | 0201 |
| Muenster/Osnabrueck | 48 | 315 | 42560 | 62510 | 10170 | 20123 | 40147 | 53001 | | 84231 | | 0166 | 0171 | 0183 | 0190 |
| Osnabrueck | 95 | 317 | 42559 | 72403 | 10165 | 20121 | 40147 | 53003 | | 85202 | | 0165 | 0167 | 0176 | 0182 |
| Guetersloh | 72 | 320 | | | | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 42459 | 72505 | 10180 | 20127 | 40150 | 58001 | | 878// | | 0182 | 0182 | 0189 | 0198 |
| Hannover, Flugh. | 56 | 338 | 42562 | 62706 | 10170 | 20127 | 40149 | 52002 | | 85801 | | 0172 | 0171 | 0179 | 0186 |
| Braunschweig | 81 | 348 | 41560 | 52809 | 10/// | 20170 | 40148 | 58002 | 70162 | 85800 | | 0154 | 0155 | 0164 | 0183 |
| Gardelegen | 47 | 359 | 46/// | /2506 | 10182 | 20116 | 40139 | 57001 | | | | | | | |
| Magdeburg | 79 | 361 | 41660 | 62705 | 10188 | 20132 | 40147 | 57003 | 70582 | 85801 | | | | | |
| Potsdam | 81 | 379 | 42675 | 52706 | 10197 | 20119 | 40143 | 56007 | | 85200 | | | | | |
| Berlin-Dahlem | 51 | 381 | 41565 | 42505 | 10198 | 20125 | 40143 | 56006 | 70362 | 83241 | | 0166 | 0170 | 0176 | 0193 |
| Berlin-Tegel,Flugh. | 37 | 382 | 42560 | 62510 | 10183 | 20121 | 40145 | 57003 | | 85301 | | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 41562 | 42710 | 10191 | 20119 | 40142 | 58008 | 70381 | 84831 | | 0173 | 0176 | 0185 | 0183 |
| Berlin-Schönefeld | 47 | 385 | 41563 | 52303 | 10190 | 20130 | 40140 | 56008 | 72581 | 85230 | | | | | |
| Lindenberg | 98 | 393 | 42668 | 62603 | 10191 | 20121 | 40145 | 57004 | | 86300 | | | | | |
| Manschnow | 12 | 396 | 46/// | /2205 | 10192 | 20118 | 40145 | 56005 | | | | | | | |
| Duesseldorf, Flugh. | 45 | 400 | 42459 | 82808 | 10159 | 20129 | 40165 | 53003 | | 875// | | 0161 | 0163 | 0171 | 0187 |
| Bocholt | 21 | 406 | 41323 | 72606 | 10163 | 20135 | 40157 | 51005 | 71022 | 876// | | 0159 | 0168 | 0178 | 0186 |
| Essen | 152 | 410 | 42458 | 82506 | 10149 | 20129 | 40163 | 53004 | | 878// | | 0163 | 0161 | 0173 | 0191 |
| Kahler Asten * | 839 | 427 | 41468 | 72709 | 10127 | 20086 | 48493 | 55001 | 70242 | 85202 | | 0134 | 0132 | 0140 | 0137 |
| Bad Lippspringe | 157 | 430 | 42568 | 72607 | 10170 | 20115 | 40151 | 56002 | | 87231 | | 0160 | 0162 | 0171 | 0181 |
| Kassel | 231 | 438 | 42570 | 72304 | 10182 | 20112 | 40150 | 58004 | | 84838 | | 0157 | 0160 | 0176 | 0192 |
| Goettingen | 175 | 444 | 42570 | 62705 | 10178 | 20109 | 40150 | 57009 | | 84201 | | 0148 | 0154 | 0175 | 0185 |
| Leinefelde | 356 | 449 | 42570 | 62603 | 10173 | 20103 | 40146 | 58003 | | 84208 | | | | | |
| Braunlage | 607 | 452 | 42480 | 52409 | 10152 | 20103 | 40145 | 56002 | | 83801 | | 0140 | 0140 | 0148 | 0149 |
| Brocken * | 1142 | 453 | 41375 | 72310 | 10095 | 20069 | 48491 | 54000 | 70342 | 84246 | | | | | |
| Artern | 164 | 460 | 42570 | 72902 | 10189 | 20116 | 40152 | 57005 | | 84208 | | | | | |
| Leipzig-Schkeuditz | 142 | 469 | 42667 | 72505 | 10203 | 20105 | 40148 | 58006 | | 84232 | | | | | |
| Wittenberg | 105 | 474 | 42668 | 42504 | 10208 | 20106 | 40149 | 56005 | | 84200 | | | | | |
| Oschatz | 150 | 480 | 42660 | 72304 | 10202 | 20114 | 40150 | 58005 | | 81236 | | | | | |
| Dresden-Klotzsche | 230 | 488 | 42562 | 62804 | 10206 | 20114 | 40153 | 56006 | | 82232 | | | | | |
| Doberlug-Kirchhain | 97 | 490 | 46/// | /2204 | 10202 | 20109 | 40143 | 56009 | | | | | | | |
| Cottbus | 69 | 496 | 42660 | 82503 | 10207 | 20109 | 40142 | 56009 | | 83307 | | | | | |
| Görlitz | 237 | 499 | 42668 | 82604 | 10200 | 20120 | 40150 | 57006 | | 82137 | | | | | |
| Aachen | 202 | 501 | 42558 | 72407 | 10168 | 20130 | 40164 | 51003 | | 875// | | 0153 | 0160 | 0165 | 0192 |
| Noervenich | 118 | 502 | | | | | | | | | | 0152 | 0158 | 0173 | 0186 |
| Nuerburg | 627 | 510 | 42581 | 52509 | 10148 | 20074 | 40159 | 53003 | | 85201 | | 0148 | 0152 | 0158 | 0166 |
| Koeln/Bonn, Flugh. | 91 | 513 | 42568 | 52707 | 10175 | 20106 | 40161 | 51001 | | 84830 | | 0176 | 0179 | 0186 | 0195 |
| Bendorf | 127 | 515 | 42466 | 62603 | 10179 | 20124 | 40164 | 55000 | | 85201 | | 0184 | 0198 | 0212 | 0224 |
| Bad Marienberg | 547 | 526 | 42576 | 62605 | 10154 | 20103 | 40158 | 55000 | | 84201 | | 0150 | 0158 | 0176 | 0178 |
| Giessen | 186 | 532 | 41568 | 62508 | 10181 | 20126 | 40162 | 58004 | 70262 | 84831 | | 0174 | 0180 | 0194 | 0200 |
| Bad Hersfeld | 212 | 542 | 42561 | 61903 | 10182 | 20118 | 40155 | 58004 | | 85232 | | | 0174 | 0185 | 0196 |
| Wasserkuppe * | 921 | 544 | 42475 | 72007 | 10144 | 20102 | 48506 | 56002 | | 86801 | | 0143 | 0152 | 0162 | 0152 |
| Meiningen | 450 | 548 | 42570 | 61903 | 10180 | 20100 | 40152 | 57007 | | 86800 | | | | | |
| Schmücke * | 937 | 552 | 42480 | 62304 | 10140 | 20095 | 48509 | 51001 | | 85362 | | | | | |
| Erfurt-Bindersleben | 315 | 554 | 42680 | 62403 | 10181 | 20097 | 40152 | 57005 | | 86800 | | | | | |
| Neuhaus a.R. * | 845 | 557 | 42580 | 72403 | 10154 | 20092 | 48506 | 56003 | | 85831 | | | | | |
| Gera-Leumnitz | 311 | 567 | 42581 | 72702 | 10178 | 20105 | 40154 | 56005 | | 878// | | | | | |
| Chemnitz | 418 | 577 | 42566 | 82603 | 10180 | 20118 | 40150 | 58003 | | 84837 | | | | | |
| Fichtelberg * | 1213 | 578 | 42375 | 62705 | 10127 | 20082 | 48500 | 56003 | | 83370 | | | | | |
| Zinnwald-Georg. * | 877 | 582 | 42462 | 62205 | 10154 | 20097 | 48508 | 56005 | | 86200 | | | | | |
| Trier-Petrisberg | 265 | 609 | 42578 | 63004 | 10173 | 20110 | 40168 | 53004 | | 86831 | | 0182 | 0186 | 0195 | 0204 |
| Deuselbach | 480 | 615 | 42475 | 72905 | 10159 | 20111 | 40161 | 53001 | | 86801 | | 0151 | 0157 | 0171 | 0176 |
| Pferdsfeld | 396 | 626 | | | | | | | | | | 0158 | 0161 | 0172 | 0172 |
| Ki.Feldberg/Ts. * | 805 | 635 | 42467 | 72904 | 10139 | 20110 | 48501 | 56002 | | 878// | | | 0146 | 0149 | 0156 |
| Frankfurt/M,Flugh. | 111 | 637 | 42670 | 62206 | 10203 | 20129 | 40152 | 58002 | | 83801 | | 0196 | 0194 | 0205 | 0212 |
| Michelstadt/Vielbrun | 453 | 648 | 42974 | 72905 | 10186 | 20117 | 40152 | 55000 | | 81238 | | 0165 | 0166 | 0177 | 0181 |
| Wuerzburg | 268 | 655 | 42660 | 62401 | 10186 | 20132 | 40154 | 55001 | | 84832 | | 0185 | 0192 | 0206 | 0218 |
| Bad Kissingen | 262 | 658 | 42575 | 32802 | 10199 | 20121 | 40154 | 58005 | | 82831 | | 0184 | 0192 | 0204 | 0218 |
| Coburg | 337 | 671 | 42665 | 70000 | 10186 | 20109 | 40153 | 57006 | | 84832 | | 0176 | 0181 | 0204 | 0208 |
| Bamberg | 239 | 675 | 42570 | 79901 | 10194 | 20117 | 40154 | 57008 | | 81102 | | 0184 | 0187 | 0202 | 0212 |
| Hof | 567 | 685 | 42568 | 72702 | 10180 | 20101 | 40148 | 57004 | | 83232 | | 0152 | 0158 | 0172 | 0176 |
| Weiden | 438 | 688 | 42668 | 62502 | 10186 | 20100 | 40146 | 57010 | | 81102 | | 0158 | 0165 | 0175 | 0185 |
| Berus | 363 | 704 | 42470 | 62504 | 10174 | 20120 | 40164 | 52008 | | 86800 | | 0183 | 0190 | 0202 | 0214 |
| Tholey | 396 | 706 | 42580 | 52205 | 10176 | 20109 | 40158 | 54000 | | 83242 | | 0164 | 0174 | 0187 | 0199 |
| Saarbruecken, Flugh. | 322 | 708 | 42570 | 72605 | 10180 | 20119 | 40162 | 52008 | | 83832 | | 0181 | 0190 | 0198 | 0191 |
| Weinbiet | 553 | 724 | 42575 | 62704 | 10173 | 20122 | 40157 | 51002 | | 84801 | | | | | |
| Karlsruhe | 112 | 727 | 42567 | 62404 | 10197 | 20133 | 40157 | 50004 | | 8487/ | | 0195 | 0198 | 0217 | 0230 |
| Mannheim | 96 | 729 | 42965 | 72101 | 10206 | 20127 | 40155 | 58001 | | 85038 | | 0178 | 0202 | 0210 | 0224 |
| Stuttgart, Flugh. | 396 | 738 | 42762 | 71703 | 10182 | 20127 | 40155 | 53001 | | 81272 | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 42758 | 80000 | 10186 | 20130 | 40155 | 53001 | | 8157/ | | 0187 | 0191 | 0203 | 0204 |
| Oehringen | 276 | 742 | 42562 | 72701 | 10180 | 20127 | 40162 | 55000 | | 81836 | | 0180 | 0186 | 0205 | 0206 |
| Weissenburg | 422 | 761 | 42668 | 73103 | 10200 | 20098 | 40141 | 56005 | | 81238 | | 0196 | 0196 | 0208 | 0216 |
| Nuernberg | 319 | 763 | 42863 | 82903 | 10205 | 20088 | 40149 | 58006 | | 83537 | | 0190 | 0194 | 0203 | 0213 |
| Regensburg | 366 | 776 | 42970 | 73403 | 10213 | 20095 | 40141 | 57011 | | 80002 | | 0188 | 0198 | 0220 | 0218 |
| Gr. Arber * | 1437 | 791 | 42482 | 61702 | 10136 | 20062 | 48507 | 56003 | | 81102 | | | | | |
| Freiburg | 269 | 803 | 42665 | 82503 | 10177 | 20136 | 40175 | 53015 | | 8487/ | | 0196 | 0196 | 0212 | 0219 |
| Freudenstadt * | 797 | 815 | 42572 | 82803 | 10162 | 20115 | 48517 | 52007 | | 8157/ | | 0149 | 0155 | 0170 | 0175 |
| Klippeneck * | 973 | 818 | 41675 | 81502 | 10147 | 20123 | 48511 | 53003 | 76022 | 8157/ | | 0163 | 0174 | 0188 | 0174 |
| Stoetten | 734 | 836 | 42467 | 72805 | 10160 | 20121 | 40160 | 53001 | | 8287/ | | 0168 | 0181 | 0193 | 0178 |
| Ulm | 522 | 838 | 42663 | 72501 | 10196 | 20125 | 40148 | 53003 | | 8157/ | | 0200 | 0204 | 0214 | 0206 |
| Augsburg | 461 | 852 | 42762 | 73103 | 10197 | 20124 | 40139 | 57007 | | 8257/ | | | | | |
| Neuberg/Donau | 380 | 853 | | | | | | | | | | 0192 | 0194 | 0202 | 0201 |
| Landsberg | 623 | 857 | | | | | | | | | | 0191 | 0196 | 0204 | 0194 |
| Fuerstenfeldbruck | 519 | 858 | | | | | | | | | | 0191 | 0198 | 0203 | 0208 |
| Muenchen, Flugh. | 529 | 866 | 42770 | 60603 | 10222 | 20120 | 40137 | 57012 | | 81988 | | 0184 | 0187 | 0195 | 0188 |
| Erding | 462 | 869 | | | | | | | | | | 0188 | 0192 | 0202 | 0198 |
| Muehldorf | 405 | 875 | 42968 | 41302 | 10216 | 20140 | 40135 | 58011 | | 82032 | | 0205 | 0210 | 0220 | 0203 |
| Passau | 409 | 893 | 42668 | 31701 | 10211 | 20134 | 40137 | 57011 | | 81130 | | 0196 | 0200 | 0208 | 0204 |
| Bremgarten | 212 | 900 | | | | | | | | | | 0203 | 0215 | 0226 | 0236 |
| Feldberg/Schw. * | 1486 | 908 | 41/01 | 92508 | 10100 | 20100 | 48519 | 53008 | 74564 | | | | | | |
| Konstanz | 443 | 929 | 41561 | 82204 | 10165 | 20151 | 40163 | 53015 | 76086 | 8182/ | | 0212 | 0215 | 0227 | 0221 |
| Kempten | 705 | 946 | 41545 | 82104 | 10157 | 20146 | 40157 | 53003 | 79591 | 889// | | 0173 | 0188 | 0180 | 0186 |
| Memmingen | 634 | 947 | | | | | | | | | | | | | |
| Oberstdorf * | 810 | 948 | 41545 | 81002 | 10136 | 20/// | 48523 | 53025 | 79581 | 889// | | 0168 | 0172 | 0180 | 0172 |
| Zugspitze * | 2960 | 961 | 41/81 | 61709 | 10065 | 20034 | 47107 | 58007 | 71522 | 84942 | 32 | | | | |
| Hohenpeissenberg * | 977 | 962 | 41563 | 72102 | 10148 | 20135 | 48498 | 57009 | 79598 | 879// | | 0161 | 0163 | 0170 | 0165 |
| Garmisch-Partenk. | 719 | 963 | 42680 | 60704 | 10210 | 20146 | 40120 | 57017 | | 8527/ | | 0182 | 0190 | 0200 | 0192 |
| Wendelstein * | 1832 | 980 | 41/68 | 61904 | 10131 | 20099 | 48500 | 57011 | 72841 | 84242 | | | | | |

| Station | Höhe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 12 Uhr UTC 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 06-12 ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 32483 | 42716 | 10170 | 20141 | 40133 | 51006 | | | 84900 | |
| List/Sylt | 26 | 020 | 32584 | 52816 | 10169 | 20116 | 40119 | 52006 | | | 84231 | |
| Leck | 7 | 022 | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | | |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | | |
| Schleswig | 43 | 035 | 32580 | 52911 | 10181 | 20114 | 40121 | 52003 | | | 85200 | |
| Hohn | 12 | 038 | | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 11680 | 52715 | 10192 | 20098 | 40121 | 52003 | 60021 | 70381 | 85831 | |
| Puttgarden | 1 | 063 | 16/60 | /2211 | 10171 | 20138 | 40114 | 52004 | 69971 | | | 25 |
| Arkona | 42 | 091 | 11572 | 52613 | 10172 | 20123 | 40115 | 51003 | 69901 | 70182 | 83230 | 31 |
| Norderney | 11 | 113 | 32580 | 42716 | 10180 | 20134 | 40143 | 52009 | | | 84200 | |
| Bremerhaven | 7 | 129 | 11456 | 73009 | 10156 | 20129 | 40136 | 52004 | 60041 | 79698 | 879// | |
| Cuxhaven | 5 | 131 | 11480 | 52915 | 10184 | 20132 | 40134 | 52005 | 69951 | 70282 | 85900 | |
| Hamburg, Flugh. | 16 | 147 | 11356 | 72907 | 10163 | 20108 | 40136 | 53005 | 69941 | 78111 | 86801 | |
| Luebeck-Blankensee | 14 | 156 | 11456 | 83006 | 10154 | 20125 | 40135 | 53007 | 69951 | 78111 | 873// | |
| Boltenhagen | 15 | 161 | 11558 | 72608 | 10143 | 20120 | 40136 | 52006 | 60011 | 78081 | 879// | 25 |
| Schwerin | 59 | 162 | 32668 | 52606 | 10193 | 20115 | 40135 | 58001 | | | 84202 | |
| Rostock-Warnemünde | 4 | 170 | 11570 | 72707 | 10178 | 20108 | 40126 | 51003 | 69901 | 72582 | 8227/ | 23 |
| Teterow | 46 | 177 | 32584 | 52107 | 10212 | 20111 | 40122 | 58004 | | | 83301 | |
| Barth | 7 | 180 | 32558 | 52706 | 10186 | 20135 | 40120 | 50001 | | | 85800 | 25 |
| Greifswald | 2 | 184 | 11665 | 72605 | 10191 | 20111 | 40120 | 58002 | 69901 | 72581 | 879// | |
| Ueckermünde | 1 | 193 | 32575 | 52504 | 10206 | 20150 | 40131 | 57005 | | | 85200 | |
| Emden-Hafen | 5 | 203 | 11475 | 72912 | 10181 | 20117 | 40141 | 52005 | 69911 | 72582 | 872// | |
| Oldenburg | 11 | 215 | 11570 | 72812 | 10187 | 20112 | 40140 | 53003 | 69941 | 72582 | 86840 | |
| Ahlhorn | 49 | 218 | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 11665 | 72513 | 10212 | 20116 | 40136 | 57003 | 69901 | 78022 | 86801 | |
| Soltau | 77 | 235 | 32570 | 72607 | 10205 | 20110 | 40141 | 50000 | | | 86802 | |
| Bolzenburg | 45 | 249 | 32562 | 72707 | 10198 | 20088 | 40140 | 57005 | | | 82202 | |
| Luechow | 17 | 253 | 32565 | 72610 | 10197 | 20120 | 40138 | 58002 | | | 85832 | |
| Seehausen | 21 | 261 | 11568 | 72504 | 10189 | 20136 | 40142 | 51002 | 69931 | 72581 | 8337/ | |
| Marnitz | 81 | 264 | 36/// | /2204 | 10190 | 20105 | 40138 | 57002 | | | | |
| Neuruppin | 38 | 270 | 11560 | 73204 | 10179 | 20126 | 40135 | 58003 | 69901 | 72582 | 8696/ | |
| Neubrandenburg | 81 | 280 | 32670 | 62007 | 10200 | 20101 | 40124 | 57007 | | | 84201 | |
| Angermünde | 56 | 291 | 11564 | 82505 | 10181 | 20133 | 40134 | 58004 | 69951 | 72582 | 873// | |
| Lingen | 22 | 305 | 32560 | 42608 | 10201 | 20116 | 40145 | 56001 | | | 84230 | |
| Muenster/Osnabrueck | 48 | 315 | 32662 | 32511 | 10211 | 20103 | 40150 | 50003 | | | 83200 | |
| Osnabrueck | 95 | 317 | 32564 | 62706 | 10184 | 20096 | 40149 | 51002 | | | 86200 | |
| Guetersloh | 72 | 320 | 32665 | 52709 | 10209 | 20089 | 40155 | 58001 | | | 83831 | |
| Bad Salzuflen | 98 | 325 | 11564 | 52806 | 10204 | 20115 | 40150 | 50000 | 69901 | 70182 | 84801 | |
| Hannover, Flugh. | 56 | 338 | 11563 | 72206 | 10192 | 20129 | 40145 | 58004 | 69901 | 70382 | 84831 | |
| Braunschweig | 81 | 348 | 11562 | 72807 | 10175 | 20119 | 40143 | 58004 | 69911 | 72562 | 878// | |
| Gardelegen | 47 | 359 | 36/// | /2506 | 10192 | 20105 | 40136 | 55002 | | | | |
| Magdeburg | 79 | 361 | 11675 | 52904 | 10219 | 20118 | 40140 | 58006 | 69921 | 70182 | 84201 | |
| Potsdam | 81 | 379 | 32678 | 52607 | 10211 | 20111 | 40138 | 58004 | | | 82230 | |
| Berlin-Dahlem | 51 | 381 | 11675 | 62708 | 10208 | 20122 | 40139 | 57004 | 69901 | 70262 | 84841 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 11664 | 62411 | 10214 | 20115 | 40138 | 58006 | 69901 | 70381 | 81231 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 11570 | 62511 | 10205 | 20118 | 40140 | 58001 | 69901 | 70181 | 83831 | |
| Berlin-Schönefeld | 47 | 385 | 11566 | 62706 | 10213 | 20117 | 40134 | 58006 | 69911 | 70381 | 83831 | |
| Lindenberg | 98 | 393 | 11681 | 63004 | 10204 | 20119 | 40139 | 57005 | 69911 | 70381 | 86300 | |
| Manschnow | 12 | 396 | 36/// | /2603 | 10200 | 20121 | 40139 | 57006 | | | | |
| Duesseldorf, Flugh. | 45 | 400 | 32459 | 62607 | 10197 | 20130 | 40168 | 50004 | | | 84231 | |
| Bocholt | 21 | 406 | 31556 | 72406 | 10196 | 20128 | 40158 | 51001 | | 70522 | 872// | |
| Essen | 152 | 410 | 11457 | 62606 | 10184 | 20126 | 40166 | 50007 | 69901 | 70562 | 8423/ | |
| Kahler Asten * | 839 | 427 | 31481 | 72511 | 10145 | 20087 | 48501 | 52005 | | 70342 | 878// | |
| Bad Lippspringe | 157 | 430 | 32568 | 72806 | 10173 | 20119 | 40157 | 52006 | | | 8323/ | |
| Kassel | 231 | 438 | 11575 | 63104 | 10197 | 20094 | 40147 | 58001 | 69901 | 70282 | 86801 | |
| Goettingen | 175 | 444 | 32675 | 53005 | 10208 | 20104 | 40145 | 58003 | | | 85800 | |
| Leinefelde | 356 | 449 | 32580 | 73003 | 10181 | 20099 | 40143 | 57002 | | | 872// | |
| Braunlage | 607 | 452 | 32582 | 52707 | 10168 | 20083 | 40135 | 58004 | | | 83201 | |
| Brocken * | 1142 | 453 | 31482 | 72807 | 10116 | 20064 | 48494 | 51001 | | 70342 | 85348 | 31 |
| Artern | 164 | 460 | 11672 | 72907 | 10195 | 20116 | 40145 | 57007 | 69901 | 78081 | 872// | 23 |
| Leipzig-Schkeuditz | 142 | 469 | 32781 | 62706 | 10229 | 20091 | 40137 | 58010 | | | 85202 | |
| Wittenberg | 105 | 474 | 32670 | 52402 | 10211 | 20097 | 40142 | 57007 | | | 85200 | |
| Oschatz | 150 | 480 | 32660 | 62504 | 10219 | 20104 | 40143 | 57006 | | | 85202 | |
| Dresden-Klotzsche | 230 | 488 | 32678 | 62904 | 10219 | 20099 | 40145 | 57006 | | | 83236 | |
| Doberlug-Kirchhain | 97 | 490 | 36/// | /2406 | 10213 | 20086 | 40133 | 58009 | | | | |
| Cottbus | 69 | 496 | 32670 | 72405 | 10232 | 20094 | 40131 | 57010 | | | 84306 | |
| Görlitz | 237 | 499 | 32665 | 82603 | 10207 | 20117 | 40142 | 56007 | | | 85337 | |
| Aachen | 202 | 501 | 31550 | 73007 | 10176 | 20130 | 40171 | 51008 | | 70522 | 86831 | |
| Noervenich | 118 | 502 | | | | | | | | | | |
| Nuerburg | 627 | 510 | 32683 | 63104 | 10162 | 20082 | 40160 | 53004 | | | 86800 | |
| Koeln/Bonn, Flugh. | 91 | 513 | 32565 | 63112 | 10199 | 20126 | 40164 | 51003 | | | 83460 | |
| Bendorf | 127 | 515 | 32584 | 73206 | 10222 | 20094 | 40158 | 57003 | | | 872// | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Giessen | 186 | 532 | 11582 | 52809 | 10226 | 20086 | 40149 | 58009 | 69901 | 70262 | 85201 | |
| Bad Hersfeld | 212 | 542 | 11570 | 52705 | 10182 | 20125 | 40150 | 55006 | 69931 | 72582 | 84202 | |
| Wasserkuppe * | 921 | 544 | 11468 | 73508 | 10126 | 20102 | 48501 | 58002 | 60021 | 72582 | 878// | |
| Meiningen | 450 | 548 | 11470 | 69901 | 10172 | 20132 | 40156 | 50001 | 60041 | 72582 | 83332 | |
| Schmücke * | 937 | 552 | 11281 | 72303 | 10136 | 20124 | 48506 | 57003 | 60061 | 72582 | 8496/ | |
| Erfurt-Bindersleben | 315 | 554 | 11680 | 72203 | 10201 | 20099 | 40145 | 58004 | 69901 | 72582 | 8533/ | |
| Neuhaus a.R. * | 845 | 557 | 11220 | 83104 | 10124 | 20111 | 48498 | 55002 | 60031 | 78182 | 889// | |
| Gera-Leumnitz | 311 | 567 | 32580 | 73105 | 10208 | 20106 | 40141 | 58008 | | | 878// | |
| Chemnitz | 418 | 577 | 32675 | 82803 | 10199 | 20119 | 40141 | 58005 | | | 84807 | |
| Fichtelberg * | 1213 | 578 | 32375 | 72904 | 10130 | 20084 | 48500 | 54000 | | | 873// | |
| Zinnwald-Georg. * | 877 | 582 | 32475 | 73204 | 10166 | 20095 | 48508 | 58002 | | | 8637/ | |
| Trier-Petrisberg | 265 | 609 | 32686 | 43006 | 10210 | 20080 | 40160 | 58004 | | | 84200 | |
| Deuselbach | 480 | 615 | 32589 | 42812 | 10193 | 20067 | 40152 | 56001 | | | 84200 | |
| Pferdsfeld | 396 | 626 | | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 32581 | 53009 | 10172 | 20097 | 48505 | 56001 | | | 84802 | |
| Frankfurt/M,Flugh. | 111 | 637 | 32681 | 52614 | 10226 | 20110 | 40148 | 58003 | | | 84831 | |
| Michelstadt/Vielbrun | 453 | 648 | 32675 | 62210 | 10204 | 20105 | 40147 | 58002 | | | 83832 | |
| Wuerzburg | 268 | 655 | 11668 | 73109 | 10218 | 20087 | 40146 | 58004 | 69901 | 78022 | 879// | |
| Bad Kissingen | 262 | 658 | 31670 | 72307 | 10219 | 20101 | 40143 | 57009 | | 71511 | 878// | |
| Coburg | 337 | 671 | 32670 | 72105 | 10216 | 20088 | 40136 | 58012 | | | 84208 | |
| Bamberg | 239 | 675 | 32672 | 73204 | 10234 | 20106 | 40145 | 57005 | | | 84832 | |
| Hof | 567 | 685 | 32675 | 72707 | 10198 | 20104 | 40138 | 57005 | | | 83202 | |
| Weiden | 438 | 688 | 32680 | 82605 | 10202 | 20100 | 40145 | 50000 | | | 82807 | |
| Berus | 363 | 704 | 32581 | 42714 | 10209 | 20094 | 40158 | 54000 | | | 84200 | |
| Tholey | 396 | 706 | 32681 | 52710 | 10188 | 20064 | 40160 | 51004 | | | 85200 | |
| Saarbruecken, Flugh. | 322 | 708 | 11678 | 32711 | 10209 | 20107 | 40157 | 54000 | 69901 | 72581 | 83200 | |
| Weinbiet | 553 | 724 | 32575 | 52616 | 10204 | 20111 | 40148 | 58002 | | | 84301 | 30 |
| Karlsruhe | 112 | 727 | 11668 | 52406 | 10227 | 20120 | 40153 | 58001 | 69901 | 72522 | 84230 | |
| Mannheim | 96 | 729 | 32770 | 62808 | 10250 | 20106 | 40148 | 58005 | | | 85201 | |
| Stuttgart, Flugh. | 396 | 738 | 32670 | 79902 | 10205 | 20126 | 40157 | 51006 | | | 85831 | |
| Stuttgart/Schnarrenb | 314 | 739 | 32668 | 83305 | 10218 | 20116 | 40156 | 51004 | | | 8221/ | |
| Oehringen | 276 | 742 | 32665 | 72405 | 10214 | 20127 | 40159 | 50001 | | | 81238 | |
| Weissenburg | 422 | 761 | 32768 | 82804 | 10206 | 20099 | 40145 | 51005 | | | 8551/ | |
| Nuernberg | 319 | 763 | 32670 | 82707 | 10225 | 20110 | 40148 | 50001 | | | 8421/ | |
| Regensburg | 366 | 776 | 32780 | 83003 | 10204 | 20128 | 40149 | 53007 | | | 875// | |
| Gr. Arber * | 1437 | 791 | 32480 | 83612 | 10129 | 20070 | 48507 | 54000 | | | 84807 | |
| Freiburg | 269 | 803 | 32672 | 51604 | 10222 | 20139 | 40167 | 58002 | | | 83230 | |
| Freudenstadt * | 797 | 815 | 32573 | 62707 | 10176 | 20090 | 48525 | 51006 | | | 85202 | |
| Klippeneck * | 973 | 818 | 11470 | 82704 | 10134 | 20123 | 48515 | 51006 | 60191 | 72986 | 8737/ | |
| Stoetten | 734 | 836 | 11465 | 82704 | 10168 | 20124 | 40166 | 51008 | 69901 | 70262 | 8387/ | |
| Ulm | 522 | 838 | 11559 | 82105 | 10172 | 20156 | 40164 | 52009 | 69971 | 79522 | 8797/ | |
| Augsburg | 461 | 852 | 32665 | 82804 | 10191 | 20139 | 40159 | 53018 | | | 8587/ | |
| Neuberg/Donau | 380 | 853 | | | | | | | | | | |
| Landsberg | 623 | 857 | | | | | | | | | | |
| Fuerstenfeldbruck | 519 | 858 | | | | | | | | | | |
| Muenchen, Flugh. | 529 | 866 | 11457 | 82515 | 10164 | 20151 | 40168 | 52018 | 60031 | 79198 | 878// | |
| Erding | 462 | 869 | | | | | | | | | | |
| Muehldorf | 405 | 875 | 11665 | 73107 | 10207 | 20149 | 40136 | 55002 | 69901 | 79591 | 8397/ | |
| Passau | 409 | 893 | 32770 | 73303 | 10238 | 20126 | 40122 | 57012 | | | 81232 | |
| Bremgarten | 212 | 900 | | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 11/20 | 72813 | 10098 | 20090 | 48526 | 52007 | 69921 | 72864 | 8623/ | |
| Konstanz | 443 | 929 | 11463 | 72105 | 10176 | 20162 | 40167 | 50005 | 60021 | 72186 | 8787/ | |
| Kempten | 705 | 946 | 11457 | 81906 | 10144 | 20139 | 40180 | 51017 | 60111 | 76398 | 885// | |
| Memmingen | 634 | 947 | | | | | | | | | | |
| Oberstdorf * | 810 | 948 | 11582 | 81904 | 10136 | 20128 | 48527 | 52004 | 60191 | 79198 | 8682/ | |
| Zugspitze * | 2960 | 961 | 11/00 | 93618 | 11010 | 21011 | 47096 | 57006 | 60051 | 77398 | | 24 45 |
| Hohenpeissenberg * | 977 | 962 | 11465 | 82317 | 10116 | 20114 | 48509 | 51018 | 60151 | 79298 | 8657/ | 25 |
| Garmisch-Partenk. | 719 | 963 | 11462 | 82802 | 10128 | 20119 | 40190 | 51044 | 60241 | 76598 | 878// | 25 |
| Wendelstein * | 1832 | 980 | 11/01 | 93419 | 10070 | 20062 | 48518 | 52010 | 60081 | 79598 | 889// | |

15 Uhr UTC

| Station | Höhe | III | IihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 7wwWW 12 | 8NCCC hLMH | 12-15 ff-ff xx gg |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 42483 | 42820 | 10170 | 20125 | 40137 | 53004 | | 84200 | 25 |
| List/Sylt | 26 | 020 | 42584 | 42916 | 10173 | 20113 | 40119 | 54000 | | 83130 | |
| Leck | 7 | 022 | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | |
| Flensburg/Meierwik | 27 | 033 | | | | | | | | | |
| Schleswig | 43 | 035 | 42580 | 52712 | 10181 | 20115 | 40123 | 52002 | | 85230 | |
| Hohn | 12 | 038 | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 42680 | 52711 | 10192 | 20108 | 40121 | 50000 | | 83831 | |
| Puttgarden | 1 | 063 | 46/60 | /3012 | 10188 | 20130 | 40112 | 57002 | | | |
| Arkona | 42 | 091 | 42572 | 32510 | 10184 | 20124 | 40117 | 53003 | | 82261 | |
| Norderney | 11 | 113 | 42580 | 42820 | 10177 | 20137 | 40152 | 52009 | | 84200 | 21 26 |
| Bremerhaven | 7 | 129 | 41482 | 13218 | 10180 | 20136 | 40138 | 53002 | 70198 | 81200 | |
| Cuxhaven | 5 | 131 | 42480 | 53015 | 10178 | 20126 | 40139 | 53005 | | 85200 | 25 |
| Hamburg, Flugh. | 16 | 147 | 41568 | 62907 | 10183 | 20125 | 40132 | 58005 | 70182 | 86801 | |
| Luebeck-Blankensee | 14 | 156 | 41565 | 72207 | 10170 | 20139 | 40131 | 57004 | 70382 | 8683/ | |
| Boltenhagen | 15 | 161 | 41550 | 72706 | 10161 | 20140 | 40136 | 54000 | 79582 | 8596/ | |
| Schwerin | 59 | 162 | 41572 | 72605 | 10158 | 20107 | 40140 | 52004 | 70282 | 873// | |
| Rostock-Warnemünde | 4 | 170 | 42580 | 72707 | 10181 | 20114 | 40127 | 51001 | | 8227/ | |
| Teterow | 46 | 177 | 42586 | 43207 | 10202 | 20111 | 40124 | 52002 | | 81331 | |
| Barth | 7 | 180 | 46/// | /2606 | 10191 | 20124 | 40121 | 50001 | | | |
| Greifswald | 2 | 184 | 41970 | 62704 | 10167 | 20123 | 40124 | 50004 | 72186 | 86070 | |
| Ueckermünde | 1 | 193 | 46/// | /3204 | 10197 | 20121 | 40130 | 54000 | | | |
| Emden-Hafen | 5 | 203 | 42580 | 52920 | 10193 | 20116 | 40147 | 52006 | | 85200 | 21 28 |
| Oldenburg | 11 | 215 | 41575 | 72507 | 10147 | 20115 | 40144 | 51003 | 78082 | 879// | |
| Ahlhorn | 49 | 218 | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 41575 | 72911 | 10183 | 20127 | 40141 | 51005 | 70298 | 82331 | 28 |
| Soltau | 77 | 235 | 41560 | 72807 | 10168 | 20124 | 40146 | 53004 | 78082 | 878// | |
| Boizenburg | 45 | 249 | 41670 | 72705 | 10172 | 20108 | 40145 | 52004 | 70282 | 879// | |
| Luechow | 17 | 253 | 42668 | 73109 | 10201 | 20097 | 40133 | 55005 | | 86831 | |
| Seehausen | 21 | 261 | 42575 | 72507 | 10225 | 20091 | 40130 | 56012 | | 84238 | |
| Marnitz | 81 | 264 | 46/// | /2905 | 10200 | 20107 | 40134 | 57004 | | | |
| Neuruppin | 38 | 270 | 41660 | 42804 | 10199 | 20115 | 40129 | 58006 | 70581 | 82360 | |
| Neubrandenburg | 81 | 280 | 42770 | 63603 | 10189 | 20103 | 40124 | 55001 | | 86300 | |
| Angermünde | 56 | 291 | 42670 | 72505 | 10201 | 20127 | 40130 | 58003 | | 878// | |
| Lingen | 22 | 305 | 42562 | 53009 | 10214 | 20119 | 40147 | 53002 | | 85200 | |
| Muenster/Osnabrueck | 48 | 315 | 42660 | 52106 | 10158 | 20138 | 40153 | 51002 | | 85800 | 22 28 |
| Osnabrueck | 95 | 317 | 41564 | 72306 | 10153 | 20110 | 40154 | 53004 | 72581 | 878// | |
| Guetersloh | 72 | 320 | 41665 | 72905 | 10163 | 20105 | 40160 | 53004 | 76061 | 8587/ | |
| Bad Salzuflen | 98 | 325 | 41668 | 83005 | 10185 | 20106 | 40153 | 53003 | 78011 | 878// | |
| Hannover, Flugh. | 56 | 338 | 41565 | 63311 | 10188 | 20103 | 40142 | 55003 | 72582 | 83230 | |
| Braunschweig | 81 | 348 | 42662 | 62708 | 10195 | 20106 | 40135 | 57007 | | 85802 | |
| Gardelegen | 47 | 359 | 46/// | /2604 | 10205 | 20099 | 40130 | 56006 | | | |
| Magdeburg | 79 | 361 | 42775 | 62904 | 10202 | 20113 | 40137 | 57004 | | 84531 | |
| Potsdam | 81 | 379 | 42674 | 63006 | 10224 | 20116 | 40129 | 57009 | | 84232 | |
| Berlin-Dahlem | 51 | 381 | 42780 | 53006 | 10230 | 20101 | 40131 | 57003 | | 83230 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 41675 | 22707 | 10220 | 20102 | 40132 | 57006 | 70181 | 81831 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42675 | 33007 | 10226 | 20108 | 40130 | 57010 | | 82801 | |
| Berlin-Schönefeld | 47 | 385 | 42680 | 32905 | 10226 | 20104 | 40125 | 58009 | | 83201 | |
| Lindenberg | 98 | 393 | 42681 | 62704 | 10227 | 20114 | 40130 | 57008 | | 83240 | |
| Manschnow | 12 | 396 | 46/// | /3204 | 10208 | 20108 | 40131 | 58008 | | | |
| Duesseldorf, Flugh. | 45 | 400 | 41562 | 52408 | 10198 | 20134 | 40165 | 55003 | 72511 | 84830 | |
| Bocholt | 21 | 406 | 42675 | 63012 | 10225 | 20107 | 40158 | 51001 | | 86200 | |
| Essen | 152 | 410 | 41562 | 52608 | 10190 | 20114 | 40165 | 55001 | 72522 | 85360 | |
| Kahler Asten * | 839 | 427 | 42581 | 53011 | 10142 | 20090 | 48501 | 53001 | | 85800 | |
| Bad Lippspringe | 157 | 430 | 42670 | 62710 | 10211 | 20097 | 40145 | 56009 | | 86201 | |
| Kassel | 231 | 438 | 42675 | 43306 | 10199 | 20101 | 40147 | 50000 | | 83830 | |
| Goettingen | 175 | 444 | 42681 | 22809 | 10212 | 20090 | 40146 | 51001 | | 81240 | |
| Leinefelde | 356 | 449 | 42580 | 53005 | 10181 | 20101 | 40143 | 55001 | | 85800 | |
| Braunlage | 607 | 452 | 42583 | 53107 | 10166 | 20091 | 40135 | 55000 | | 83831 | |
| Brocken * | 1142 | 453 | 42481 | 62907 | 10114 | 20070 | 48494 | 53001 | | 84341 | |
| Artern | 164 | 460 | 41680 | 52703 | 10217 | 20111 | 40139 | 58004 | 70382 | 85800 | |
| Leipzig-Schkeuditz | 142 | 469 | 41675 | 72605 | 10217 | 20092 | 40133 | 58004 | 70382 | 873// | |
| Wittenberg | 105 | 474 | 42770 | 62203 | 10219 | 20092 | 40132 | 58009 | | 86200 | |
| Oschatz | 150 | 480 | 42760 | 82504 | 10204 | 20094 | 40136 | 56008 | | 885// | |
| Dresden-Klotzsche | 230 | 488 | 41663 | 82904 | 10214 | 20092 | 40138 | 55008 | 71422 | 873// | |
| Doberlug-Kirchhain | 97 | 490 | 46/// | /3104 | 10220 | 20090 | 40124 | 56009 | | | |
| Cottbus | 69 | 496 | 42770 | 43404 | 10234 | 20093 | 40123 | 56008 | | 81342 | |
| Görlitz | 237 | 499 | 42670 | 82804 | 10228 | 20100 | 40129 | 58011 | | 82137 | |
| Aachen | 202 | 501 | 42560 | 73006 | 10190 | 20112 | 40169 | 55001 | | 878// | |
| Noervenich | 118 | 502 | | | | | | | | | |
| Nuerburg | 627 | 510 | | | | | | | | | |
| Koeln/Bonn, Flugh. | 91 | 513 | 42668 | 43010 | 10209 | 20109 | 40162 | 55001 | | 83260 | |
| Bendorf | 127 | 515 | 42580 | 73209 | 10214 | 20113 | 40162 | 53004 | | 878// | |
| Bad Marienberg | 547 | 526 | 42580 | 52906 | 10177 | 20090 | 40154 | 53001 | | 85800 | |
| Giessen | 186 | 532 | 42582 | 63010 | 10226 | 20100 | 40155 | 53006 | | 85830 | |
| Bad Hersfeld | 212 | 542 | 42780 | 53308 | 10214 | 20092 | 40143 | 55004 | | 85802 | |
| Wasserkuppe * | 921 | 544 | 41670 | 53012 | 10172 | 20082 | 48508 | 56002 | 70181 | 85201 | |
| Meiningen | 450 | 548 | 41468 | 42704 | 10193 | 20125 | 40143 | 57007 | 70391 | 84300 | |
| Schmücke * | 937 | 552 | 41380 | 32403 | 10137 | 20119 | 48502 | 57004 | 72991 | 81980 | |
| Erfurt-Bindersleben | 315 | 554 | 41580 | 61504 | 10176 | 20128 | 40148 | 55000 | 70398 | 86300 | |
| Neuhaus a.R. * | 845 | 557 | 41278 | 63104 | 10140 | 20120 | 48499 | 55003 | 72582 | 83961 | |
| Gera-Leumnitz | 311 | 567 | 41580 | 72203 | 10185 | 20114 | 40144 | 54000 | 70382 | 8587/ | |
| Chemnitz | 418 | 577 | 41969 | 82807 | 10155 | 20106 | 40149 | 55000 | 76062 | 8707/ | |
| Fichtelberg * | 1213 | 578 | 41/01 | 92912 | 10095 | 20092 | 48491 | 58006 | 78184 | | |
| Zinnwald-Georg. * | 877 | 582 | 42482 | 62904 | 10172 | 20088 | 48505 | 58005 | | 84210 | |
| Trier-Petrisberg | 265 | 609 | 42786 | 52909 | 10219 | 20067 | 40156 | 56002 | | 84801 | |
| Deuselbach | 480 | 615 | | | | | | | | | |
| Pferdsfeld | 396 | 626 | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 42688 | 43109 | 10179 | 20085 | 48509 | 53003 | | 84400 | |
| Frankfurt/M,Flugh. | 111 | 637 | 42784 | 43111 | 10235 | 20094 | 40145 | 55002 | | 84230 | 28 |
| Michelstadt/Vielbrun | 453 | 648 | 41578 | 22706 | 10193 | 20134 | 40146 | 58003 | 70198 | 81830 | 27 |
| Wuerzburg | 268 | 655 | 41668 | 42705 | 10178 | 20137 | 40149 | 58002 | 72981 | 82932 | |
| Bad Kissingen | 262 | 658 | 41668 | 52305 | 10187 | 20152 | 40149 | 50004 | 70398 | 85800 | |
| Coburg | 337 | 671 | 41675 | 63301 | 10178 | 20154 | 40147 | 50006 | 72582 | 84962 | |
| Bamberg | 239 | 675 | 42677 | 70207 | 10202 | 20132 | 40146 | 55001 | | 86838 | |
| Hof | 567 | 685 | 41575 | 73607 | 10170 | 20130 | 40143 | 55001 | 70182 | 83832 | 29 |
| Weiden | 438 | 688 | 42775 | 72406 | 10218 | 20093 | 40134 | 55007 | | 83202 | |
| Berus | 363 | 704 | 42683 | 32712 | 10220 | 20066 | 40151 | 56005 | | 83400 | |
| Thuley | 396 | 706 | 42784 | 32511 | 10215 | 20018 | 40151 | 56004 | | 83200 | |
| Saarbruecken, Flugh. | 322 | 708 | 42780 | 32710 | 10222 | 20066 | 40151 | 55005 | | 83201 | |
| Weinbiet | 553 | 724 | 42681 | 42719 | 10213 | 20080 | 40144 | 55002 | | 84200 | 32 |
| Karlsruhe | 112 | 727 | 42777 | 42808 | 10250 | 20111 | 40142 | 56009 | | 83230 | |
| Mannheim | 96 | 729 | 41775 | 53006 | 10240 | 20076 | 40143 | 58005 | 70398 | 85200 | |
| Stuttgart, Flugh. | 396 | 738 | 42775 | 53009 | 10236 | 20084 | 40137 | 57014 | | 83202 | |
| Stuttgart/Schnarrenb | 314 | 739 | 42676 | 43312 | 10231 | 20095 | 40142 | 57012 | | 84800 | |
| Oehringen | 276 | 742 | 41665 | 43606 | 10172 | 20141 | 40158 | 55005 | 71711 | 84931 | |
| Weissenburg | 422 | 761 | 42670 | 72603 | 10219 | 20091 | 40134 | 58008 | | 83208 | |
| Nuernberg | 319 | 763 | 42670 | 72707 | 10234 | 20111 | 40138 | 57010 | | 82372 | |
| Regensburg | 366 | 776 | 42780 | 72503 | 10221 | 20124 | 40142 | 57004 | | 8252/ | |
| Gr. Arber * | 1437 | 791 | 42882 | 82911 | 10107 | 20079 | 48504 | 56003 | | 8701/ | |
| Freiburg | 269 | 803 | 42677 | 72208 | 10255 | 20115 | 40152 | 57010 | | 84333 | |
| Freudenstadt * | 797 | 815 | 42575 | 72804 | 10188 | 20084 | 48523 | 57006 | | 878// | |
| Klippeneck * | 973 | 818 | 42580 | 63006 | 10176 | 20082 | 48521 | 56002 | | 85231 | |
| Stoetten | 734 | 836 | 42670 | 62409 | 10195 | 20113 | 40152 | 56005 | | 83272 | |
| Ulm | 522 | 838 | 41563 | 71904 | 10201 | 20157 | 40149 | 58008 | 71798 | 87332 | |
| Augsburg | 461 | 852 | 41660 | 72309 | 10188 | 20143 | 40152 | 58006 | 72162 | 8481/ | |
| Neuberg/Donau | 380 | 853 | | | | | | | | | |
| Landsberg | 623 | 857 | | | | | | | | | |
| Fuerstenfeldbruck | 519 | 858 | | | | | | | | | |
| Muenchen, Flugh. | 529 | 866 | 41475 | 72209 | 10164 | 20145 | 40171 | 53003 | 72162 | 8387/ | |
| Erding | 462 | 869 | | | | | | | | | |
| Muehldorf | 405 | 875 | 41459 | 82406 | 10159 | 20150 | 40166 | 52022 | 76196 | 888// | |
| Passau | 409 | 893 | 41663 | 82606 | 10178 | 20155 | 40150 | 53017 | 79182 | 889// | |
| Bremgarten | 212 | 900 | | | | | | | | | |
| Feldberg/Schw. * | 1486 | 908 | 41070 | 62208 | 10115 | 20101 | 48525 | 55001 | 71792 | 8596/ | |
| Konstanz | 443 | 929 | 42580 | 72104 | 10202 | 20139 | 40155 | 57007 | | 8794/ | |
| Kempten | 705 | 946 | 41484 | 71804 | 10174 | 20142 | 40166 | 55005 | 70262 | 82838 | |
| Memmingen | 634 | 947 | | | | | | | | | |
| Oberstdorf * | 810 | 948 | 41689 | 71802 | 10166 | 20115 | 48523 | 56012 | 70162 | 8357/ | |
| Zugspitze * | 2960 | 961 | 41/00 | 93611 | 11003 | 21003 | 47099 | 53003 | 74974 | | 30 |
| Hohenpeissenberg * | 977 | 962 | 41686 | 72509 | 10126 | 20123 | 48514 | 53003 | 72164 | 8587/ | |
| Garmisch-Partenk. | 719 | 963 | 41275 | 80000 | 10144 | 20126 | 40181 | 56005 | 72166 | 878// | |
| Wendelstein * | 1832 | 980 | 41380 | 82314 | 10055 | 20055 | 48521 | 51002 | 76198 | 8552/ | 22 28 |

| Station | Höhe | iii | iihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 6RRRt R | 7wwWW 12 | 8NCCC hLMH | 18 Uhr UTC ff-ff xx gg | 1sTTT nxxx | 12-18 5ssst R | 18 06-18 14 Uhr UTC sTTT n | sTTT n | sTTT n | sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Helgoland | 4 | 015 | 11484 | 42816 | 10162 | 20129 | 40140 | 51003 | 69902 | 70181 | 83832 | 21 25 | 10175 | | | | | |
| List/Sylt | 26 | 020 | 32484 | 72915 | 10156 | 20114 | 40123 | 51004 | | | 86832 | | 10180 | | | | | |
| Leck | 7 | 022 | 43/// | | | | | | | | | | 10189 | | 0224 | 0216 | 0188 | |
| Husum | 28 | 026 | 43/// | | | | | | | | | | 10183 | | 0222 | 0213 | 0187 | 0174 |
| Flensburg/Meierwik | 27 | 033 | 43/// | | | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 32580 | 52809 | 10167 | 20117 | 40127 | 52003 | | | 85200 | | 10193 | | 0223 | 0201 | 0176 | 0170 |
| Hohn | 12 | 038 | | | | | | | | | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 12580 | 42610 | 10172 | 20105 | 40127 | 51006 | 60022 | | 84200 | | 10192 | | 0212 | 0200 | 0227 | 0167 |
| Puttgarden | 1 | 063 | 16/60 | /2711 | 10181 | 20134 | 40111 | 57001 | 69972 | | | | 10203 | | 0216 | 0207 | 0182 | 0177 |
| Arkona | 42 | 091 | 12583 | 22609 | 10167 | 20126 | 40118 | 54000 | 69902 | | 81130 | 33 | 10186 | | | | | |
| Norderney | 11 | 113 | 32480 | 42816 | 10163 | 20111 | 40152 | 54000 | | | 84200 | 21 26 | 10186 | | 0243 | 0228 | 0203 | 0186 |
| Bremerhaven | 7 | 129 | 41482 | 63016 | 10173 | 20136 | 40142 | 58004 | | 70398 | 86200 | | 10184 | | | | | |
| Cuxhaven | 5 | 131 | 12475 | 53014 | 10168 | 20128 | 40142 | 50003 | 69952 | | 84201 | 27 | 10189 | | 0252 | 0237 | 0212 | 0190 |
| Hamburg, Flugh. | 16 | 147 | 11475 | 52308 | 10160 | 20130 | 40138 | 50006 | 60032 | 70198 | 85801 | | 10194 | | 0188 | 0182 | 0179 | 0170 |
| Luebeck-Blankensee | 14 | 156 | 11575 | 62607 | 10188 | 20104 | 40133 | 53002 | 60032 | 70382 | 84230 | | 10204 | | 0205 | 0206 | 0194 | 0184 |
| Boltenhagen | 15 | 161 | 11570 | 32705 | 10171 | 20137 | 40133 | 56003 | 60032 | 72981 | 82960 | | 10180 | | | | | |
| Schwerin | 59 | 162 | 12580 | 72505 | 10160 | 20118 | 40136 | 56004 | 69902 | | 8127/ | 23 | 10207 | | | | | |
| Rostock-Warnemünde | 4 | 170 | 11682 | 62202 | 10154 | 20099 | 40123 | 57004 | 69992 | 72582 | 85370 | 27 | 10185 | | | | | |
| Teterow | 46 | 177 | 32586 | 62304 | 10172 | 20111 | 40126 | 52001 | | | 86300 | 25 | 10222 | | | | | |
| Barth | 7 | 180 | 36/// | /2605 | 10176 | 20119 | 40119 | 55002 | | | | 29 | 10196 | | | | | |
| Greifswald | 2 | 184 | 11880 | 72503 | 10169 | 20116 | 40123 | 58001 | 69902 | 70386 | 875// | 29 | 10198 | | | | | |
| Ueckermünde | 1 | 193 | 36/// | /3501 | 10191 | 20125 | 40130 | 57001 | | | | | 10215 | | | | | |
| Emden-Hafen | 5 | 203 | 12575 | 32913 | 10177 | 20110 | 40153 | 52006 | 69912 | | 83200 | 21 28 | 10196 | | 0227 | 0209 | 0188 | 0185 |
| Oldenburg | 11 | 215 | 11675 | 33111 | 10177 | 20098 | 40150 | 51006 | 60052 | 70398 | 83801 | | 10200 | | 0204 | 0204 | 0193 | 0184 |
| Ahlhorn | 49 | 218 | 43/// | | | | | | | | | | 10202 | | 0239 | 0220 | 0199 | 0184 |
| Bremen, Flugh. | 3 | 224 | 11580 | 23009 | 10180 | 20127 | 40145 | 51004 | 60062 | 70198 | 82800 | 28 | 10213 | | 0202 | 0206 | 0195 | 0189 |
| Soltau | 77 | 235 | 11580 | 73304 | 10150 | 20128 | 40151 | 53004 | 69992 | 78082 | 8633/ | | 10215 | | 0264 | 0248 | 0208 | 0185 |
| Boizenburg | 45 | 249 | 16/// | /2704 | 10144 | 20106 | 40150 | 53005 | 69922 | | | 23 | 10206 | | | | | |
| Luechow | 17 | 253 | 43/// | | | | | | | | | | 10231 | | 0284 | 0250 | 0212 | 0191 |
| Seehausen | 21 | 261 | 11675 | 72905 | 10185 | 20099 | 40141 | 51011 | 69932 | 70198 | 8337/ | 25 | 10229 | | | | | |
| Marnitz | 81 | 264 | 36/// | /2502 | 10172 | 20098 | 40140 | 52005 | | | | | 10201 | | | | | |
| Neuruppin | 38 | 270 | 11660 | 73602 | 10148 | 20113 | 40136 | 53006 | 60022 | 72996 | 83931 | 23 | 10212 | | | | | |
| Neubrandenburg | 81 | 280 | 32675 | 53104 | 10170 | 20087 | 40128 | 53003 | | | 81232 | 23 | 10215 | | | | | |
| Angermünde | 56 | 291 | 12770 | 72702 | 10183 | 20122 | 40127 | 56004 | 69952 | | 8457/ | | 10204 | | | | | |
| Lingen | 22 | 305 | 43/// | | | | | | | | | | 10220 | | 0234 | 0224 | 0202 | 0196 |
| Muenster/Osnabrueck | 48 | 315 | 11684 | 63009 | 10196 | 20103 | 40155 | 53003 | 60022 | 70181 | 84401 | 22 28 | 10218 | | 0221 | 0214 | 0193 | 0187 |
| Osnabrueck | 95 | 317 | 13/// | | | | | | 69932 | | | | 10214 | | 0230 | 0223 | 0195 | 0180 |
| Guetersloh | 72 | 320 | 41665 | 52507 | 10183 | 20105 | 40158 | 58002 | | 70161 | 84830 | | 10226 | | | | | |
| Bad Salzuflen | 98 | 325 | 11571 | 62704 | 10181 | 20107 | 40155 | 52002 | 69902 | 70181 | 8583/ | | 10220 | | 0235 | 0227 | 0204 | 0195 |
| Hannover, Flugh. | 56 | 338 | 11568 | 73006 | 10154 | 20109 | 40152 | 52009 | 69902 | 70182 | 8381/ | | 10221 | | 0246 | 0215 | 0199 | 0184 |
| Braunschweig | 81 | 348 | 11570 | 73002 | 10159 | 20134 | 40149 | 52012 | 69962 | 72581 | 873// | | 10207 | | 0203 | 0177 | 0179 | 0179 |
| Gardelegen | 47 | 359 | 16/// | /0000 | 10153 | 20107 | 40139 | 50008 | 60012 | | | | 10215 | | | | | |
| Magdeburg | 79 | 361 | 12672 | 23404 | 10175 | 20114 | 40142 | 53004 | 69922 | | 81260 | | 10223 | | | | | |
| Potsdam | 81 | 379 | 32670 | 22903 | 10188 | 20117 | 40133 | 52003 | | | 81201 | | 10230 | | | | | |
| Berlin-Dahlem | 51 | 381 | 12770 | 42805 | 10202 | 20117 | 40134 | 53002 | 69902 | | 81232 | | 10235 | | 0265 | 0238 | 0212 | 0191 |
| Berlin-Tegel,Flugh. | 37 | 382 | 11680 | 33005 | 10206 | 20101 | 40130 | 56002 | 69902 | 70181 | 81231 | | 10225 | | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 12678 | 52907 | 10207 | 20111 | 40129 | 58001 | 69902 | | 81831 | | 10228 | | 0262 | 0233 | 0196 | 0180 |
| Berlin-Schönefeld | 47 | 385 | 12680 | 52904 | 10206 | 20105 | 40127 | 51002 | 69912 | | 82943 | 27 | 10238 | | | | | |
| Lindenberg | 98 | 393 | 11665 | 71901 | 10179 | 20149 | 40130 | 55002 | 60012 | 79582 | 879// | | 10229 | | | | | |
| Manschnow | 12 | 396 | 36/// | /3202 | 10196 | 20105 | 40131 | 54000 | | | | | 10221 | | | | | |
| Duesseldorf, Flugh. | 45 | 400 | 11575 | 72608 | 10197 | 20124 | 40164 | 55001 | 69902 | 70281 | 84801 | | 10220 | | 0231 | 0211 | 0186 | 0183 |
| Bocholt | 21 | 406 | 43/// | | | | | | | | | | 10225 | | 0215 | 0194 | 0186 | 0184 |
| Essen | 152 | 410 | 11575 | 73006 | 10176 | 20115 | 40165 | 55000 | 60032 | 70282 | 83241 | | 10202 | | 0218 | 0208 | 0183 | 0183 |
| Kahler Asten * | 839 | 427 | 11258 | 73011 | 10106 | 20086 | 48498 | 52005 | 69902 | 72522 | 878// | 26 | 10157 | | 0175 | 0156 | 0142 | 0136 |
| Bad Lippspringe | 157 | 430 | 11775 | 72203 | 10154 | 20113 | 40159 | 51010 | 69902 | 70161 | 8253/ | | 10211 | | 0212 | 0203 | 0184 | 0178 |
| Kassel | 231 | 438 | 12675 | 63112 | 10173 | 20083 | 40152 | 53003 | 69902 | | 86800 | 26 | 10214 | | 0234 | 0220 | 0196 | 0188 |
| Goettingen | 175 | 444 | 32670 | 73308 | 10185 | 20096 | 40153 | 53006 | | | 873// | | 10218 | | 0205 | 0200 | 0180 | 0181 |
| Leinefelde | 356 | 449 | 32580 | 33104 | 10170 | 20090 | 40144 | 54000 | | | 83200 | | 10204 | | | | | |
| Braunlage | 607 | 452 | 11581 | 73308 | 10147 | 20079 | 40140 | 54000 | 69902 | 78022 | 873// | 25 | 10185 | | 0235 | 0187 | 0158 | 0148 |
| Brocken * | 1142 | 453 | 11/00 | 93007 | 10082 | 20082 | 48491 | 54000 | 60052 | 78042 | | | 10118 | | | | | |
| Artern | 164 | 460 | 11981 | 42703 | 10209 | 20104 | 40138 | 58002 | 69902 | 70381 | 84040 | | 10225 | | | | | |
| Leipzig-Schkeuditz | 142 | 469 | 11780 | 73404 | 10201 | 20089 | 40139 | 52005 | 69902 | 70382 | 878// | | 10233 | | | | | |
| Wittenberg | 105 | 474 | 32781 | 62603 | 10209 | 20083 | 40135 | 51002 | | | 84330 | | 10238 | | | | | |
| Oschatz | 150 | 480 | 32763 | 72403 | 10190 | 20115 | 40139 | 51003 | | | 875// | | 10235 | | | | | |
| Dresden-Klotzsche | 230 | 488 | 11864 | 72503 | 10186 | 20111 | 40141 | 50001 | 69902 | 70582 | 8557/ | | 10245 | | | | | |
| Doberlug-Kirchhain | 97 | 490 | 36/// | /2902 | 10203 | 20092 | 40128 | 51003 | | | | 23 | 10243 | | | | | |
| Cottbus | 69 | 496 | 32970 | 70000 | 10217 | 20088 | 40122 | 58001 | | | 8707/ | | 10244 | | | | | |
| Görlitz | 237 | 499 | 32972 | 82904 | 10195 | 20090 | 40128 | 56004 | | | 8807/ | | 10231 | | | | | |
| Aachen | 202 | 501 | 11769 | 82604 | 10177 | 20116 | 40170 | 50000 | 69922 | 70281 | 81571 | | 10204 | | 0264 | 0222 | 0193 | 0189 |
| Noervenich | 118 | 502 | 43/// | | | | | | | | | | 10212 | | 0231 | 0220 | 0197 | 0182 |
| Nuerburg | 627 | 510 | 32568 | 73406 | 10145 | 20096 | 40171 | 52004 | | | 83872 | | 10175 | | 0204 | 0198 | 0179 | 0163 |
| Koeln/Bonn, Flugh. | 91 | 513 | 32872 | 83008 | 10182 | 20108 | 40167 | 53003 | | | 86578 | | 10216 | | 0258 | 0230 | 0202 | 0193 |
| Bendorf | 127 | 515 | 32580 | 73505 | 10201 | 20107 | 40165 | 53002 | | | 8683/ | | 10224 | | | | | |
| Bad Marienberg | 547 | 526 | 32680 | 63407 | 10153 | 20088 | 40164 | 53002 | | | 81231 | | 10186 | | 0223 | 0199 | 0180 | 0178 |
| Giessen | 186 | 532 | 12581 | 43111 | 10209 | 20083 | 40161 | 53004 | 69902 | | 81201 | | 10235 | | 0254 | 0272 | 0216 | 0196 |
| Bad Hersfeld | 212 | 542 | 13/// | | | | | | 69932 | | | | 10233 | | | 0218 | 0198 | 0193 |
| Wasserkuppe * | 921 | 544 | 11580 | 63009 | 10138 | 20070 | 48506 | 52004 | 60032 | 70281 | 86800 | | 10173 | | 0195 | 0173 | 0160 | 0151 |
| Meiningen | 450 | 548 | 11481 | 63403 | 10176 | 20101 | 40150 | 53003 | 60062 | 70391 | 81230 | | 10201 | | | | | |
| Schmücke * | 937 | 552 | 11480 | 63302 | 10133 | 20111 | 48506 | 52005 | 60132 | 70298 | 86300 | | 10159 | | | | | |
| Erfurt-Bindersleben | 315 | 554 | 11580 | 32804 | 10196 | 20088 | 40146 | 53001 | 69972 | 70198 | 81230 | | 10203 | | | | | |
| Neuhaus a.R. * | 845 | 557 | 11475 | 60101 | 10123 | 20116 | 48495 | 54000 | 60082 | 72982 | 85360 | | 10170 | | | | | |
| Gera-Leumnitz | 311 | 567 | 11680 | 62003 | 10175 | 20122 | 40141 | 58004 | 69902 | 70382 | 85840 | | 10217 | | | | | |
| Chemnitz | 418 | 577 | 11776 | 72303 | 10158 | 20115 | 40144 | 57004 | 69922 | 70362 | 84532 | 23 | 10210 | | | | | |
| Fichtelberg * | 1213 | 578 | 11782 | 72707 | 10096 | 20080 | 48489 | 57002 | 60012 | 70184 | 8707/ | 37 | 10141 | | | | | |
| Zinnwald-Georg. * | 877 | 582 | 16/// | /3002 | 10122 | 20094 | 48494 | 58001 | 60022 | | | | 10174 | | | | | |
| Trier-Petrisberg | 265 | 609 | 32684 | 72906 | 10204 | 20064 | 40162 | 51004 | | | 81178 | | 10237 | | 0264 | 0248 | 0221 | 0200 |
| Deuselbach | 480 | 615 | 43/// | | | | | | | | | | 10208 | | 0216 | 0197 | 0180 | 0174 |
| Pferdsfeld | 396 | 626 | 43/// | | | | | | | | | | 10223 | | 0247 | 0215 | 0185 | 0170 |
| Kl.Feldberg/Ts. * | 805 | 635 | 32580 | 73309 | 10145 | 20083 | 48502 | 55000 | | | 84406 | | 10190 | | | 0229 | 0185 | 0152 |
| Frankfurt/M,Flugh. | 111 | 637 | 32781 | 63010 | 10212 | 20096 | 40154 | 52007 | | | 81831 | | 10253 | | 0285 | 0263 | 0236 | 0208 |
| Michelstadt/Vielbrun | 453 | 648 | 13/// | | | | | | 60062 | | | 27 | 10214 | | 0223 | 0212 | 0196 | 0179 |
| Wuerzburg | 268 | 655 | 11580 | 52602 | 10204 | 20113 | 40144 | 56002 | 69922 | 70398 | 83801 | | 10237 | | 0275 | 0261 | 0237 | 0214 |
| Bad Kissingen | 262 | 658 | 13/// | | | | | | 60022 | | | | 10236 | | 0239 | 0241 | 0235 | 0213 |
| Coburg | 337 | 671 | 13/// | | | | | | 60022 | | | | 10230 | | 0250 | 0243 | 0218 | 0204 |
| Bamberg | 239 | 675 | 43/// | | | | | | | | | | 10241 | | 0259 | 0253 | 0226 | 0207 |
| Hof | 567 | 685 | 11570 | 61902 | 10158 | 20128 | 40148 | 51002 | 69922 | 70182 | 86800 | 29 | 10214 | | | | | |
| Weiden | 438 | 688 | 32675 | 63402 | 10187 | 20108 | 40143 | 51003 | | | 82232 | | 10222 | | 0201 | 0192 | 0187 | 0181 |
| Berus | 363 | 704 | 43/// | | | | | | | | | | 10225 | | 0286 | 0259 | 0228 | 0211 |
| Tholey | 396 | 706 | 43/// | | | | | | | | | | 10220 | | 0247 | 0236 | 0209 | 0198 |
| Saarbruecken, Flugh. | 322 | 708 | 12780 | 72809 | 10203 | 20075 | 40157 | 53003 | 69902 | | 82205 | | 10236 | | 0231 | 0213 | 0196 | 0190 |
| Weinbiet | 553 | 724 | 46/// | /2713 | 10198 | 20050 | 40153 | 52004 | | | | 32 | 10227 | | | | | |
| Karlsruhe | 112 | 727 | 13/// | | | | | | 69902 | | | | 10275 | | 0304 | 0280 | 0244 | 0227 |
| Mannheim | 96 | 729 | 11780 | 33308 | 10236 | 20059 | 40148 | 52004 | 69902 | 70198 | 83200 | | 10258 | | 0286 | 0256 | 0232 | 0220 |
| Stuttgart, Flugh. | 396 | 738 | 32772 | 53404 | 10212 | 20113 | 40145 | 53004 | | | 84801 | | 10247 | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 32570 | 43212 | 10225 | 20107 | 40146 | 52003 | | | 82301 | | 10240 | | 0263 | 0232 | 0211 | 0203 |
| Oehringen | 276 | 742 | 11675 | 32801 | 10210 | 20118 | 40154 | 50000 | 69922 | 70291 | 83200 | | 10236 | | 0275 | 0241 | 0219 | 0205 |
| Weissenburg | 422 | 761 | 43/// | | | | | | | | | | 10227 | | 0255 | 0240 | 0227 | 0213 |
| Nuernberg | 319 | 763 | 11868 | 43304 | 10185 | 20136 | 40150 | 50007 | 60032 | 70198 | 82031 | | 10232 | | 0265 | 0242 | 0224 | 0208 |
| Regensburg | 366 | 776 | 11315 | 73313 | 10199 | 20126 | 40143 | 53002 | 69902 | 79582 | 879// | 30 | 10233 | | 0242 | 0234 | 0226 | 0218 |
| Gr. Arber * | 1437 | 791 | 32470 | 82411 | 10105 | 20091 | 48504 | 54000 | | | 8527/ | | 10145 | | | | | |
| Freiburg | 269 | 803 | 32681 | 62906 | 10239 | 20140 | 40157 | 55001 | | | 85202 | | 10257 | | 0272 | 0241 | 0219 | 0216 |
| Freudenstadt * | 797 | 815 | 43/// | | | | | | | | | | 10202 | | 0228 | 0203 | 0179 | 0171 |
| Klippeneck * | 973 | 818 | 13/// | | | | | | 60192 | | | | 10189 | | 0191 | 0180 | 0182 | 0175 |
| Stoetten | 734 | 836 | 11570 | 53208 | 10174 | 20107 | 40159 | 54000 | 69902 | 70182 | 83832 | | 10204 | | 0217 | 0202 | 0193 | 0178 |
| Ulm | 522 | 838 | 13/// | | | | | | 60072 | | | | 10206 | | 0231 | 0221 | 0216 | 0205 |
| Augsburg | 461 | 852 | 11666 | 52209 | 10196 | 20141 | 40146 | 57005 | 69902 | 70162 | 82802 | | 10203 | | 0223 | 0219 | 0214 | 0208 |
| Neuberg/Donau | 380 | 853 | 43/// | | | | | | | | | | 10210 | | 0230 | 0223 | 0213 | 0198 |
| Landsberg | 623 | 857 | 43/// | | | | | | | | | | 10201 | | 0199 | 0200 | 0199 | 0193 |
| Fuerstenfeldbruck | 519 | 858 | 43/// | | | | | | | | | | 10209 | | 0203 | 0206 | 0212 | 0204 |
| Muenchen, Flugh. | 529 | 866 | 11582 | 72105 | 10170 | 20138 | 40161 | 56007 | 60042 | 70362 | 86878 | | 10223 | | 0198 | 0202 | 0200 | 0187 |
| Erding | 462 | 869 | 43/// | | | | | | | | | | 10239 | | 0206 | 0213 | 0215 | 0196 |
| Muehldorf | 405 | 875 | 16/60 | /2204 | 10156 | 20145 | 40164 | 57003 | 60072 | | | | 10229 | | 0227 | 0238 | 0224 | 0204 |
| Passau | 409 | 893 | 11468 | 82108 | 10164 | 20145 | 40158 | 51006 | 60012 | 70398 | 8627/ | | 10240 | | 0254 | 0248 | 0230 | 0202 |
| Bremgarten | 212 | 900 | 43/// | | | | | | | | | | 10256 | | 0290 | 0271 | 0247 | 0239 |
| Feldberg/Schw. * | 1486 | 908 | 11472 | 73008 | 10119 | 20088 | 48525 | 55000 | 69922 | 78998 | 85301 | | 10130 | | | | | |
| Konstanz | 443 | 929 | 11575 | 31901 | 10205 | 20135 | 40150 | 58004 | 60022 | 70198 | 81982 | | 10217 | | 0242 | 0234 | 0222 | 0218 |
| Kempten | 705 | 946 | 13/// | | | | | | 60122 | | | | 10189 | | 0186 | 0182 | 0183 | 0185 |
| Memmingen | 634 | 947 | 43/// | | | | | | | | | | 10191 | | | | | |
| Oberstdorf * | 810 | 948 | 13/// | | | | | | 60202 | | | | 10178 | | 0166 | 0167 | 0173 | 0172 |
| Zugspitze * | 2960 | 961 | 11/00 | 93616 | 11003 | 21003 | 47095 | 58004 | 60062 | 74974 | | 39 | 10065 | | | | | |
| Hohenpeissenberg * | 977 | 962 | 11686 | 72707 | 10148 | 20109 | 48512 | 57005 | 60162 | 70264 | 83278 | | 10165 | | 0162 | 0162 | 0166 | 0164 |
| Garmisch-Partenk. | 719 | 963 | 13/// | | | | | | 60282 | | | | 10211 | | 0181 | 0185 | 0193 | 0190 |
| Wendelstein * | 1832 | 980 | 11588 | 82817 | 10067 | 20067 | 48520 | 55000 | 60212 | 70298 | 8552/ | 22 28 | 10142 | | | | | |

| Station | Höhe | III | IIhVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5appp | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg | Erdbodentemp. 21 Uhr UTC 05 sTTT n | 10 sTTT n | 20 sTTT n | 50 sTTT n |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | 21 Uhr UTC | | | | | | | | | | |
| Helgoland | 4 | 015 | 41484 | 62816 | 10154 | 20125 | 40143 | 52003 | 72522 | 85832 | | | | | |
| List/Sylt | 26 | 020 | 42482 | 42915 | 10149 | 20105 | 40126 | 52003 | | 83832 | | | | | |
| Leck | 7 | 022 | 42583 | 72805 | 10130 | 20105 | 40135 | 52005 | | 879// | | 0187 | 0202 | 0197 | |
| Husum | 28 | 026 | 42582 | 72904 | 10135 | 20111 | 40134 | 52005 | | 82872 | | 0164 | 0178 | 0185 | 0177 |
| Flensburg/Meierwik | 27 | 033 | 41580 | 52611 | 10140 | 20123 | 40128 | 51003 | 72522 | 83801 | | | | | |
| Schleswig | 43 | 035 | 41570 | 72705 | 10137 | 20115 | 40133 | 52006 | 70382 | 84831 | | | | | |
| Hohn | 12 | 038 | 41580 | 62504 | 10130 | 20110 | 40130 | 54000 | 70182 | 86801 | | | | | |
| Kiel-Holtenau | 31 | 046 | 41565 | 62506 | 10138 | 20110 | 40134 | 52006 | 70381 | 81901 | | 0207 | 0177 | 0179 | 0166 |
| Puttgarden | 1 | 063 | 46/60 | /2207 | 10129 | 20124 | 40116 | 52005 | | | | 0175 | 0179 | 0188 | 0180 |
| Arkona | 42 | 091 | 41575 | 32507 | 10138 | 20126 | 40117 | 58001 | 71300 | 82930 | | | | | |
| Norderney | 11 | 113 | 42480 | 62814 | 10155 | 20117 | 40151 | 56001 | | 86800 | | 0210 | 0219 | 0216 | 0193 |
| Bremerhaven | 7 | 129 | 42482 | 22608 | 10149 | 20122 | 40148 | 53006 | | 82201 | | | | | |
| Cuxhaven | 5 | 131 | 42475 | 62910 | 10156 | 20126 | 40144 | 53002 | | 83231 | | 0206 | 0212 | 0216 | 0191 |
| Hamburg, Flugh. | 16 | 147 | 42470 | 62603 | 10141 | 20117 | 40143 | 52005 | | 86830 | | 0161 | 0166 | 0177 | 0171 |
| Luebeck-Blankensee | 14 | 156 | 42570 | 22503 | 10136 | 20102 | 40135 | 52002 | | 82230 | | | | | 0185 |
| Boltenhagen | 15 | 161 | 42570 | 22605 | 10134 | 20113 | 40138 | 52005 | | 82300 | | | | | |
| Schwerin | 59 | 162 | 42975 | 22504 | 10140 | 20126 | 40143 | 52007 | | 82030 | | | | | |
| Rostock-Warnemünde | 4 | 170 | 41581 | 72810 | 10164 | 20117 | 40124 | 52001 | 71798 | 8597/ | | | | | |
| Teterow | 46 | 177 | 42680 | 62004 | 10148 | 20115 | 40128 | 50002 | | 84230 | | | | | |
| Barth | 7 | 180 | 46/// | /1902 | 10119 | 20101 | 40122 | 50003 | | | | | | | |
| Greifswald | 2 | 184 | 42586 | 72203 | 10153 | 20124 | 40126 | 50003 | | 8297/ | | | | | |
| Ueckermünde | 1 | 193 | 46/// | /2502 | 10157 | 20101 | 40133 | 52003 | | | | | | | |
| Emden-Hafen | 5 | 203 | 46/// | /2712 | 10149 | 20115 | 40156 | 52003 | | | | | | | 0184 |
| Oldenburg | 11 | 215 | 42575 | 12602 | 10134 | 20106 | 40155 | 52005 | | 81831 | | 0150 | 0169 | 0184 | 0186 |
| Ahlhorn | 49 | 218 | 42582 | 12903 | 10140 | 20100 | 40165 | 52007 | | 81830 | | 0190 | 0202 | 0205 | //// |
| Bremen, Flugh. | 3 | 224 | 42575 | 12505 | 10127 | 20095 | 40154 | 52009 | | 81230 | | 0169 | 0191 | 0195 | 0189 |
| Soltau | 77 | 235 | 41570 | 22102 | 10138 | 20123 | 40152 | 51001 | 72998 | 82900 | | 0179 | 0192 | 0204 | 0187 |
| Bolzenburg | 45 | 249 | 46/// | /2604 | 10131 | 20102 | 40154 | 53004 | | | | | | | |
| Luechow | 17 | 253 | 42565 | 72704 | 10148 | 20102 | 40149 | 53006 | | 878// | | | | | 0193 |
| Seehausen | 21 | 261 | 42670 | 72704 | 10160 | 20100 | 40147 | 53005 | | 8237/ | | | | | |
| Marnitz | 81 | 264 | 46/// | /2403 | 10150 | 20103 | 40143 | 52003 | | | | | | | |
| Neuruppin | 38 | 270 | 42935 | 52702 | 10143 | 20126 | 40139 | 53003 | | 85030 | | | | | |
| Neubrandenburg | 81 | 280 | 42768 | 62404 | 10134 | 20118 | 40133 | 51004 | | 83530 | | | | | |
| Angermünde | 56 | 291 | 41970 | 60000 | 10138 | 20131 | 40134 | 50006 | 72992 | 86070 | | | | | |
| Lingen | 22 | 305 | | | | | | | | | | | | | |
| Muenster/Osnabrueck | 48 | 315 | 42780 | 62805 | 10137 | 20111 | 40166 | 52010 | | 81431 | | 0183 | 0191 | 0196 | 0188 |
| Osnabrueck | 95 | 317 | 42575 | 22804 | 10147 | 20099 | 40164 | 52009 | | 81202 | | 0182 | 0188 | 0194 | 0181 |
| Guetersloh | 72 | 320 | 42765 | 42703 | 10140 | 20116 | 40170 | 52011 | | 82530 | | | | | |
| Bad Salzuflen | 98 | 325 | 41545 | 30000 | 10145 | 20137 | 40163 | 52006 | 71091 | 81563 | | 0188 | 0199 | 0205 | 0197 |
| Hannover, Flugh. | 56 | 338 | 41556 | 42505 | 10135 | 20130 | 40159 | 53007 | 71081 | 83801 | | 0188 | 0198 | 0203 | 0185 |
| Braunschweig | 81 | 348 | 41562 | 72602 | 10144 | 20125 | 40156 | 52006 | 70186 | 878// | | 0169 | 0179 | 0177 | 0181 |
| Gardelegen | 47 | 359 | 46/// | /2602 | 10146 | 20114 | 40147 | 51008 | | | | | | | |
| Magdeburg | 79 | 361 | 41658 | 72602 | 10146 | 20134 | 40152 | 51009 | 70581 | 8653/ | | | | | |
| Potsdam | 81 | 379 | 42972 | 72904 | 10162 | 20106 | 40142 | 51008 | | 8707/ | | | | | |
| Berlin-Dahlem | 51 | 381 | 42675 | 63002 | 10159 | 20124 | 40141 | 50006 | | 86500 | | 0184 | 0198 | 0207 | 0197 |
| Berlin-Tegel,Flugh. | 37 | 382 | 42980 | 73004 | 10164 | 20124 | 40141 | 53010 | | 8707/ | | | | | |
| Berlin-Temp.,Flugh. | 50 | 384 | 42775 | 63206 | 10168 | 20121 | 40139 | 52009 | | 85530 | | 0203 | 0211 | 0207 | 0184 |
| Berlin-Schönefeld | 47 | 385 | 42972 | 49901 | 10155 | 20102 | 40137 | 51009 | | 84030 | | | | | |
| Lindenberg | 98 | 393 | 41660 | 32701 | 10151 | 20139 | 40139 | 52007 | 70598 | 82140 | | | | | |
| Manschnow | 12 | 396 | 46/// | /0000 | 10127 | 20093 | 40137 | 53006 | | | | | | | |
| Duesseldorf, Flugh. | 45 | 400 | 42975 | 73204 | 10166 | 20115 | 40172 | 52008 | | 83032 | | 0183 | 0190 | 0196 | 0185 |
| Bocholt | 21 | 406 | 42765 | 42903 | 10147 | 20101 | 40171 | 52010 | | 81570 | | 0202 | 0203 | 0201 | 0188 |
| Essen | 152 | 410 | 42675 | 53003 | 10150 | 20110 | 40175 | 52007 | | 81538 | | 0172 | 0186 | 0191 | 0188 |
| Kahler Asten * | 839 | 427 | 41556 | 82709 | 10102 | 20086 | 48498 | 53001 | 71022 | 875// | | 0137 | 0146 | 0152 | 0135 |
| Bad Lippspringe | 157 | 430 | 42965 | 41701 | 10127 | 20113 | 40167 | 53006 | | 82031 | | 0183 | 0187 | 0191 | 0183 |
| Kassel | 231 | 438 | 42775 | 63302 | 10162 | 20098 | 40163 | 52009 | | 86500 | | 0194 | 0202 | 0209 | 0190 |
| Goettingen | 175 | 444 | 42668 | 63301 | 10160 | 20092 | 40164 | 52008 | | 86800 | | 0190 | 0194 | 0196 | 0184 |
| Leinefelde | 356 | 449 | 42557 | 32903 | 10133 | 20085 | 40161 | 51010 | | 83500 | | | | | |
| Braunlage | 607 | 452 | 41675 | 53106 | 10114 | 20086 | 40159 | 51007 | 70182 | 85500 | | 0154 | 0170 | 0160 | 0148 |
| Brocken * | 1142 | 453 | 41/00 | 93006 | 10074 | 20074 | 48492 | 52002 | 74782 | | | | | | |
| Artern | 164 | 460 | 42575 | 73203 | 10154 | 20101 | 40157 | 52015 | | 878// | | | | | |
| Leipzig-Schkeuditz | 142 | 469 | 41768 | 73405 | 10158 | 20109 | 40152 | 53010 | 72582 | 872// | | | | | |
| Wittenberg | 105 | 474 | 42970 | 82603 | 10159 | 20095 | 40149 | 53012 | | 8807/ | | | | | |
| Oschatz | 150 | 480 | 42660 | 52702 | 10154 | 20114 | 40147 | 53005 | | 81540 | | | | | |
| Dresden-Klotzsche | 230 | 488 | 42868 | 42702 | 10163 | 20111 | 40150 | 51006 | | 81530 | | | | | |
| Doberlug-Kirchhain | 97 | 490 | 46/// | /2603 | 10162 | 20095 | 40138 | 52009 | | | | | | | |
| Cottbus | 69 | 496 | 42770 | 70000 | 10186 | 20098 | 40132 | 51009 | | 875// | | | | | |
| Görlitz | 237 | 499 | 41563 | 82502 | 10160 | 20119 | 40139 | 52008 | 70562 | 8267/ | | | | | |
| Aachen | 202 | 501 | 41465 | 72903 | 10163 | 20113 | 40175 | 53003 | 72522 | 85831 | | 0191 | 0204 | 0204 | 0190 |
| Noervenich | 118 | 502 | 42565 | 52604 | 10155 | 20108 | 40176 | 56003 | | 83831 | | 0186 | 0193 | 0200 | 0186 |
| Nuerburg | 627 | 510 | 42568 | 73003 | 10130 | 20075 | 40183 | 51008 | | 8272/ | | 0172 | 0179 | 0180 | 0166 |
| Koeln/Bonn, Flugh. | 91 | 513 | 42767 | 82805 | 10166 | 20113 | 40175 | 52007 | | 8357/ | | 0212 | 0221 | 0217 | 0196 |
| Bendorf | 127 | 515 | 42580 | 83201 | 10166 | 20095 | 40179 | 52012 | | 8557/ | | 0230 | 0241 | 0242 | 0221 |
| Bad Marienberg | 547 | 526 | 42668 | 73204 | 10126 | 20099 | 40176 | 53007 | | 81532 | | 0178 | 0195 | 0191 | 0177 |
| Giessen | 186 | 532 | 42580 | 72904 | 10165 | 20092 | 40176 | 51012 | | 82532 | | 0214 | 0221 | 0223 | 0203 |
| Bad Hersfeld | 212 | 542 | 42775 | 53601 | 10154 | 20093 | 40169 | 52006 | | 81531 | | | | | |
| Wasserkuppe * | 921 | 544 | 41470 | 63409 | 10111 | 20066 | 48504 | 52006 | 70182 | 83802 | | 0152 | 0169 | 0165 | 0150 |
| Meiningen | 450 | 548 | 42575 | 63503 | 10136 | 20104 | 40162 | 52004 | | 83232 | | | | | |
| Schmücke * | 937 | 552 | 41468 | 73303 | 10100 | 20087 | 48505 | 52006 | 78081 | 879// | | | | | |
| Erfurt-Bindersleben | 315 | 554 | 42575 | 63203 | 10144 | 20098 | 40164 | 53009 | | 84536 | | | | | |
| Neuhaus a.R. * | 845 | 557 | 42465 | 43303 | 10101 | 20094 | 48492 | 52003 | | 81204 | | | | | |
| Gera-Leumnitz | 311 | 567 | 42570 | 12602 | 10142 | 20110 | 40154 | 53008 | | 81200 | | | | | |
| Chemnitz | 418 | 577 | 42970 | 72304 | 10134 | 20120 | 40152 | 53004 | | 8703/ | | | | | |
| Fichtelberg * | 1213 | 578 | 42772 | 42708 | 10085 | 20083 | 48488 | 54000 | | 84070 | | | | | |
| Zinnwald-Georg. * | 877 | 582 | 46/// | /2904 | 10106 | 20081 | 48494 | 53004 | | | | | | | |
| Trier-Petrisberg | 265 | 609 | 42670 | 70103 | 10168 | 20087 | 40178 | 52011 | | 84538 | | 0235 | 0238 | 0237 | 0204 |
| Deuselbach | 480 | 615 | 42582 | 73503 | 10154 | 20103 | 40173 | 53013 | | 83832 | | | | | 0174 |
| Pferdsfeld | 396 | 626 | 42761 | 73505 | 10151 | 20090 | 40180 | 52010 | | 81501 | | 0191 | 0203 | 0197 | 0170 |
| Kl.Feldberg/Ts. * | 805 | 635 | 42977 | 73311 | 10109 | 20080 | 48498 | 53002 | | 82038 | | | 0168 | 0181 | 0157 |
| Frankfurt/M,Flugh. | 111 | 637 | 42981 | 63103 | 10183 | 20099 | 40166 | 52011 | | 82031 | | 0221 | 0232 | 0242 | 0212 |
| Michelstadt/Vielbrun | 453 | 648 | 42776 | 73106 | 10160 | 20084 | 40168 | 53008 | | 82578 | | | | | 0179 |
| Wuerzburg | 268 | 655 | 42980 | 73204 | 10175 | 20085 | 40157 | 53009 | | 85038 | | 0216 | 0232 | 0238 | 0215 |
| Bad Kissingen | 262 | 658 | 46/// | /0301 | 10160 | 20115 | 40161 | 53009 | | | | | | | 0212 |
| Coburg | 337 | 671 | 41957 | 20000 | 10140 | 20132 | 40158 | 52009 | 70198 | 82039 | | | | | 0204 |
| Bamberg | 239 | 675 | 46/// | /3503 | 10176 | 20137 | 40158 | 53007 | | | | | | | 0208 |
| Hof | 567 | 685 | 42565 | 72703 | 10138 | 20123 | 40158 | 53005 | | 8457/ | | 0180 | 0195 | 0194 | 0173 |
| Weiden | 438 | 688 | 42970 | 30000 | 10132 | 20096 | 40164 | 53010 | | 82032 | | 0194 | 0199 | 0196 | 0182 |
| Berus | 363 | 704 | 42981 | 43006 | 10160 | 20086 | 40170 | 52005 | | 80001 | | | | | |
| Tholey | 396 | 706 | | | | | | | | | | | | | 0198 |
| Saarbruecken, Flugh. | 322 | 708 | 42970 | 73004 | 10160 | 20088 | 40174 | 52011 | | 83032 | | 0220 | 0220 | 0207 | 0190 |
| Weinbiet | 553 | 724 | 46/// | /3311 | 10158 | 20106 | 40170 | 52008 | | | | | | | |
| Karlsruhe | 112 | 727 | 42970 | 73504 | 10192 | 20102 | 40171 | 52010 | | 83032 | | | | | 0231 |
| Mannheim | 96 | 729 | 42980 | 73503 | 10190 | 20018 | 40164 | 52015 | | 86072 | | 0226 | 0242 | 0242 | 0220 |
| Stuttgart, Flugh. | 396 | 738 | 42775 | 73007 | 10177 | 20079 | 40161 | 52009 | | 82802 | | | | | |
| Stuttgart/Schnarrenb | 314 | 739 | 42975 | 72807 | 10183 | 20084 | 40161 | 52008 | | 80004 | | 0215 | 0226 | 0225 | 0202 |
| Oehringen | 276 | 742 | 42662 | 59901 | 10117 | 20110 | 40167 | 53009 | | 82502 | | 0216 | 0226 | 0229 | 0204 |
| Weissenburg | 422 | 761 | 46/// | /0000 | 10142 | 20115 | 40158 | 53009 | | | | | | | 0214 |
| Nuernberg | 319 | 763 | 41662 | 50704 | 10160 | 20140 | 40160 | 53006 | 71111 | 84830 | | 0192 | 0210 | 0220 | 0211 |
| Regensburg | 366 | 776 | 41760 | 21802 | 10137 | 20125 | 40167 | 52008 | 70198 | 81501 | | 0195 | 0218 | 0229 | 0217 |
| Gr. Arber * | 1437 | 791 | 41262 | 73513 | 10082 | 20061 | 48502 | 55001 | 72984 | 8289/ | 28 | | | | |
| Freiburg | 269 | 803 | 42675 | 63506 | 10208 | 20097 | 40174 | 52016 | | 85842 | | 0216 | 0223 | 0231 | 0216 |
| Freudenstadt * | 797 | 815 | 42570 | 72904 | 10144 | 20065 | 48520 | 52008 | | 81102 | | | | | |
| Klippeneck * | 973 | 818 | 42975 | 63402 | 10139 | 20107 | 48519 | 53006 | | 82302 | | | | | 0174 |
| Stoetten | 734 | 836 | 42567 | 53403 | 10150 | 20110 | 40171 | 52004 | | 83832 | | 0215 | 0214 | 0185 | 0178 |
| Ulm | 522 | 838 | 42562 | 52502 | 10154 | 20127 | 40166 | 53008 | | 81332 | | 0191 | 0207 | 0216 | 0203 |
| Augsburg | 461 | 852 | 41575 | 62001 | 10163 | 20138 | 40161 | 52008 | 70298 | 86800 | | 0207 | 0218 | 0215 | 0208 |
| Neuberg/Donau | 380 | 853 | 41756 | 50000 | 10131 | 20117 | 40176 | 53012 | 71096 | 82501 | | 0198 | 0204 | 0212 | 0196 |
| Landsberg | 623 | 857 | 41460 | 73505 | 10136 | 20120 | 40178 | 52009 | 79598 | 86932 | | 0184 | 0194 | 0198 | 0192 |
| Fuerstenfeldbruck | 519 | 858 | 41562 | 71803 | 10148 | 20120 | 40179 | 51008 | 79522 | 8393/ | | 0180 | 0186 | 0203 | 0203 |
| Muenchen, Flugh. | 529 | 866 | 41556 | 82805 | 10156 | 20141 | 40172 | 53006 | 79511 | 889// | | 0173 | 0191 | 0198 | 0186 |
| Erding | 462 | 869 | 41560 | 71902 | 10130 | 20089 | 40187 | 52008 | 72998 | 8396/ | | | | | |
| Muehldorf | 405 | 875 | 46/59 | /3504 | 10136 | 20116 | 40178 | 52010 | | | | 0191 | 0209 | 0218 | 0204 |
| Passau | 409 | 893 | 42570 | 82101 | 10150 | 20131 | 40165 | 53004 | | 875// | | 0192 | 0207 | 0216 | 0203 |
| Bremgarten | 212 | 900 | 42775 | 53605 | 10199 | 20098 | 40182 | 52018 | | 82230 | | 0242 | 0256 | 0256 | 0233 |
| Feldberg/Schw. * | 1486 | 908 | 41482 | 73411 | 10096 | 20069 | 48527 | 51003 | 70182 | 82402 | | | | | |
| Konstanz | 443 | 929 | 41775 | 72602 | 10172 | 20161 | 40163 | 53007 | 71382 | 8657/ | | 0210 | 0218 | 0224 | 0217 |
| Kempten | 705 | 946 | 42982 | 7//01 | 10143 | 20125 | 40171 | 53004 | | 85033 | | | | | 0183 |
| Memmingen | 634 | 947 | 42770 | 32305 | 10144 | 20101 | 40173 | 57001 | | 825/1 | | | | | |
| Oberstdorf * | 810 | 948 | 42568 | 82202 | 10128 | 20114 | 48517 | 51004 | | 888// | | | | | 0175 |
| Zugspitze * | 2960 | 961 | 41/00 | 90114 | 11004 | 21004 | 47098 | 53003 | 74944 | | 31 | | | | |
| Hohenpeissenberg * | 977 | 962 | 41682 | 62512 | 10140 | 20101 | 48512 | 53002 | 71782 | 8497/ | | 0154 | 0156 | 0165 | 0162 |
| Garmisch-Partenk. | 719 | 963 | 42468 | 43201 | 10124 | 20114 | 40187 | 53004 | | 84500 | | 0161 | 0183 | 0190 | 0188 |
| Wendelstein * | 1832 | 980 | 42788 | 62921 | 10074 | 20056 | 48519 | 55001 | | 83032 | 22 29 | | | | |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

JAHRGANG 16 — MITTWOCH, DEN 17. JULI 1991 — NUMMER 198


| STATION YYGG | SCHLESWIG 12 | GREIFSWALD 12 | HANNOVER 12 | LINDENBERG 12 | ESSEN 12 | DRESDEN 12 | MEININGEN 12 |
|---|---|---|---|---|---|---|---|
| | 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 | HHHH PPP / TTTDTD ODER TTTDTD / DDFFF DDFFF | HHHH PPP / TTTDTD ODER TTTDTD / DDFFF DDFFF | HHHH PPP / TTTDTD ODER TTTDTD / DDFFF DDFFF |
| HPA | | | | | | | |
| 10 | | 3186 -37 9 19 | 3186 -33 10 17 | 3196 -35 10 19 | 3185 -32 10 22 | 3182 -44 | 3187 -35 10 17 |
| 20 | 2711 -43 10 14 | 2713 -44 12 16 | 2711 -43 10 17 | 2720 -42 11 14 | 2708 -43 11 16 | 2709 -43 | 2713 -43 11 17 |
| 30 | 2440 -47 12 16 | 2442 -46 13 12 | 2440 -47 12 12 | 2448 -46 13 12 | 2437 -47 11 12 | 2439 -48 | 2441 -47 10 14 |
| 50 | 2102 -48 13 5 | 2104 -48 13 6 | 2102 -49 12 5 | 2109 -48 12 6 | 2101 -51 12 7 | 2100 -50 | 2104 -49 17 6 |
| 70 | 1881 -49 29 9 | 1883 -50 29 8 | 1882 -50 30 8 | 1888 -49 26 10 | 1881 -50 29 8 | 1882 -51 | 1884 -51 36 16 |
| 100 | 1646 -49 -83 25 16 | 1650 -49 -61 26 16 | 1649 -50 -84 26 15 | 1655 -50 -60 23 21 | 1649 -50 -83 26 16 | 1650 -52 -85 | 1652 -50 -57 25 16 |
| 150 | 1378 -46 -81 26 23 | 1383 -47 -58 26 21 | 1383 -47 -77 25 28 | 1388 -48 -56 26 41 | 1384 -48 -82 27 23 | 1386 -49 -81 | 1387 -49 -55 26 29 |
| 200 | 1185 -44 -79 26 33 | 1190 -44 -52 25 39 | 1191 -46 -73 26 37 | 1198 -47 -53 25 54 | 1193 -46 -81 28 36 | 1197 -50 -67 | 1197 -48 -52 26 41 |
| 250 | 1036 -49 -67 26 44 | 1043 -51 -54 25 64 | 1044 -49 -62 24 54 | 1053 -50 -53 25 91 | 1045 -49 -68 27 35 | 1053 -52 -61 | 1052 -51 -54 23 84 |
| 300 | 0917 -47 -59 25 49 | 0923 -45 -47 25 62 | 0924 -46 -54 24 48 | 0931 -40 -44 25 76 | 0924 -46 -57 26 34 | 0933 -43 -51 | 0931 -43 -46 23 78 |
| 400 | 0720 -32 -43 26 38 | 0724 -30 -36 26 45 | 0726 -31 -34 25 35 | 0728 -27 -31 25 51 | 0727 -31 -36 26 27 | 0731 -27 -33 | 0730 -28 -32 25 49 |
| 500 | 0559 -21 -31 26 25 | 0561 -19 -30 26 29 | 0563 -19 -24 27 32 | 0564 -17 -32 26 37 | 0565 -19 -34 28 27 | 0567 -18 -25 | 0567 -18 -20 27 33 |
| 700 | 0302 - 4 - 9 26 18 | 0303 - 4 - 6 27 23 | 0304 - 4 - 7 25 23 | 0305 - 3 - 5 26 21 | 0305 - 2 -19 27 19 | 0307 - 4 - 6 | 0307 - 2 - 4 24 19 |
| 850 | 0146 5 2 27 21 | 0146 7 4 26 23 | 0148 6 3 29 18 | 0148 7 4 26 14 | 0149 5 3 30 15 | 0150 8 4 27 15 | 0150 8 7 31 12 |
| 1000 | 0010 17 10 27 10 | 0010 18 11 24 12 | 0012 17 11 26 7 | 0012 17 11 27 6 | 0014 | 0012 | 0013 |
| MARKANTE PUNKTE | 015 -35 12 23<br>018 -42<br>024 9 10<br>029 -47 13 11<br>034 8 5<br>040 -46 14 11<br>054 -49 14 1<br>058 0 0<br>064 27 2<br>066 36 5<br>073 27 8<br>089 -48<br>093 -50<br>100 -49 -83 25 16<br>111 -49 -83 24 17<br>118 27 19<br>130 -46 -81 25 21<br>139 -43 -82 26 19<br>174 -43 -79 26 30<br>193 -45 -80<br>216 -43 -79<br>224 -43 -74<br>236 -46 -70<br>246 -47 -67<br>250 -49 -67 26 44<br>272 -50 -62 25 49<br>284 25 51<br>300 -47 -59 25 49<br>345 -40 -53<br>386 -34 -44<br>438 -27 -42<br>487 -22 -38<br>497 -22 -32<br>504 -21 -30<br>517 26 23<br>573 -14 -24<br>592 -13 -24<br>600 26 22<br>604 -11 -23<br>667 27 24<br>698 - 4 - 9 26 18<br>720 - 3 - 7<br>728 - 3 - 6<br>761 0 - 4<br>778 1 - 3<br>796 2 - 2<br>800 27 24<br>809 27 24<br>822 3 0<br>864 6 3<br>904 27 21<br>925 11 6 27 20<br>956 27 19<br>995 16 9<br>007 18 12 27 9 | 006 -28<br>006 10 31<br>009 9 19<br>016 -43<br>026 13 12<br>051 13 4<br>058 32 4<br>068 -50<br>076 27 10<br>091 -50<br>094 -50 -62<br>105 -49 -61 25 16<br>180 26 25<br>207 -43 -50<br>229 -48 -53<br>253 -51 -54 25 66<br>263 25 70<br>269 -50 -52<br>399 -30 -36<br>473 -21 -33<br>549 27 21<br>600 27 23<br>618 - 8 -17<br>707 - 3 - 5<br>800 27 25<br>802 3 0<br>824 27 25<br>909 26 19<br>925 12 9 25 17<br>012 19 12 24 12 | 006 -27 8 32<br>007 -29<br>008 -33<br>009 10 15<br>010 -33<br>016 -41 12 24<br>023 -44<br>028 -47<br>044 -47 11 8<br>056 -50 15 1<br>059 0 0<br>068 30 8<br>079 26 19<br>085 25 15<br>094 -50<br>100 -50 -84 26 15<br>109 -48 -82<br>118 -51 -84 26 22<br>123 26 19<br>132 28 25<br>140 -46 -76<br>147 25 28<br>161 -47 -77<br>182 -45 -76<br>193 26 33<br>202 26 38<br>223 -47 -71<br>254 24 56<br>273 -50 -59 24 53<br>372 -34 -39<br>410 -30 -33 26 31<br>471 26 35<br>516 -17 -22<br>534 -16 -24<br>579 -11 -27<br>600 27 27<br>622 - 8 -22 27 26<br>645 - 7 -20<br>659 - 6 -19 26 20<br>671 - 5 -14<br>683 - 6 - 8<br>695 - 4 - 8 25 23<br>713 - 3 - 6<br>773 2 - 4 26 25<br>786 3 - 3<br>800 27 21<br>840 5 3 29 18<br>889 8 5 29 15<br>906 29 15<br>925 11 7 28 15<br>927 11 7<br>947 27 15<br>004 17 11 25 9<br>008 18 13 26 6 | 006 -26<br>006 10 35<br>010 10 19<br>017 -42<br>018 -41<br>020 11 14<br>037 14 10<br>046 11 6<br>055 -50<br>056 14 4<br>064 27 8<br>086 -49<br>090 -50 -60<br>097 23 19<br>106 -50 -60<br>122 -48 -57<br>138 26 41<br>159 -48 -56<br>188 25 39<br>200 -47 -53 25 54<br>215 -53 -57<br>225 -53 -57 25 78<br>248 25 91<br>254 -49 -53<br>383 -27 -32<br>530 27 35<br>532 -15 -33<br>600 26 29<br>602 -10 -21<br>627 - 7 - 9<br>702 26 21<br>725 - 2 - 3<br>800 26 16<br>898 27 10<br>925 13 8 27 10<br>001 18 12 27 6 | 008 -28 7 22<br>009 -28<br>010 10 22<br>012 -36<br>017 -42 12 18<br>024 -44<br>027 -47<br>040 -48 9 9<br>047 -51 15 8<br>057 -49 11 2<br>059 35 1<br>067 -50 31 3<br>082 -53 27 20<br>088 -51<br>100 -50 -83 26 16<br>113 -51 -84<br>128 -50 -83 29 24<br>138 -47 -81<br>149 -48 -82 27 24<br>178 28 31<br>211 -45 -80<br>230 -46 -74<br>236 -46 -70 27 38<br>248 -49 -68<br>280 -49 -64 26 35<br>326 -42 -51<br>365 -35 -47<br>376 -34 -43<br>389 -32 -37<br>403 -31 -36<br>455 -24 -28<br>498 -19 -34<br>509 -18 -33<br>521 -17 -37<br>544 -14 -26 29 22<br>552 -13 -30<br>571 -11 -36<br>600 - 8 -27 28 23<br>629 - 8 -25<br>700 - 2 -19<br>710 - 3 -14<br>720 - 5 - 6<br>743 27 17<br>788 2 - 4<br>800 28 17<br>858 5 3 30 14<br>897 30 12<br>918 10 9 29 11<br>925 10 9 27 9<br>930 10 9<br>947 11 10 25 10<br>984 14 12<br>994 15 12<br>999 16 13 23 8 | 010 -34<br>013 -39<br>017 -40<br>019 -43<br>023 -44<br>029 -48<br>039 -47<br>061 -53<br>068 -51<br>099 -52 -85<br>106 -53 -86<br>140 -49 -85<br>185 -48 -78<br>198 -49 -67<br>219 -55 -66<br>229 -54 -63<br>233 -55 -64<br>270 -49 -58<br>369 -31 -37<br>429 -23 -29<br>455 -20 -24<br>466 -22 -25<br>473 -22 -27<br>586 - 8 -21<br>590 - 7 -34<br>664 - 4 -18<br>678 - 4 -16<br>698 - 4 - 6<br>725 - 1 - 5<br>741 0 - 4<br>800 27 15<br>807 4 3<br>813 27 15<br>861 9 5<br>885 11 6<br>888 28 15<br>925 14 6 27 14<br>960 18 7<br>988 13 1 27 4 | 006 -29<br>007 -29<br>007 10 33<br>010 10 17<br>018 -43<br>022 -42<br>025 11 16<br>029 -47<br>033 9 14<br>036 -47<br>053 18 6<br>078 -52<br>078 29 17<br>094 -50<br>096 -50 -58<br>097 25 14<br>111 -51 -58<br>129 27 23<br>138 -49 -56<br>158 -49 -55<br>170 -47 -53<br>204 26 43<br>209 -48 -52<br>220 -51 -55<br>238 -53 -56 24 74<br>262 22 93<br>296 -43 -47<br>390 -29 -33<br>477 -20 -22<br>508 27 31<br>600 26 25<br>621 - 6 - 7<br>755 1 - 1<br>768 24 16<br>800 26 14<br>859 9 8<br>865 32 12<br>925 13 12 36 8<br>963 15 14 3 6 |
| TROPOPAUSE | 139 -49 -82 26 19<br>272 -50 -62 25 49 | 253 -51 -54 25 66 | 118 -51 -84 26 22<br>273 -50 -59 24 53 | 225 -53 -57 25 78 | | 233 -55 -64 | 238 -53 -56 24 74 |
| MAX-WIND | | 263 25 70 | | 248 25 91 | | | 262 22 93 |
| 30/50 | 0338 | 0338 | 0338 | 0339 | 0336 | 0339 | 0337 |
| 50/100 | 0456 | 0454 | 0453 | 0454 | | 0450 | 0452 |
| 100/200 | 0461 | 0460 | 0458 | 0457 | | 0453 | 0455 |
| 200/500 | 0626 | 0629 | 0628 | 0634 | | 0630 | 0630 |
| 500/1000 | 0549 | 0551 | 0551 | 0552 | | 0555 | 0554 |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

JAHRGANG 16 — MITTWOCH, DEN 17. JULI 1991 — NUMMER 198


| STATION YYGG | STUTTGART 12 | MÜNCHEN 12 | BERLIN 12 | LINDENBERG 18 |
|---|---|---|---|---|
| | 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 | 3177 -37 10 26 | 3185 -36 10 24 | 3190 -36 -74 10 17 | 3203 -34 8 25 |
| 20 | 2706 -43 10 13 | 2709 -44 12 19 | 2714 -43 -79 11 17 | 2724 -42 11 12 |
| 30 | 2435 -50 12 11 | 2440 -48 8 9 | 2443 -46 -81 11 17 | 2452 -45 11 10 |
| 50 | 2101 -51 9 4 | 2105 -52 10 6 | 2105 -49 -83 10 5 | 2113 -48 24 2 |
| 70 | 1883 -53 29 11 | 1888 -52 27 13 | 1885 -49 -83 25 9 | 1892 -49 23 4 |
| 100 | 1653 -54 -86 27 23 | 1658 -54 -60 28 24 | 1651 -49 -83 23 15 | 1658 -50 -64 27 17 |
| 150 | 1389 -51 -84 26 31 | 1395 -52 -58 26 37 | 1385 -48 -82 25 29 | 1390 -46 -56 26 31 |
| 200 | 1201 -49 -77 25 46 | 1207 -50 -56 24 45 | 1194 -46 -81 26 43 | 1199 -46 -52 25 47 |
| 250 | 1055 -51 -58 21 81 | 1064 -52 -58 23 56 | 1048 -52 -61 25 86 | 1052 -49 -53 23103 |
| 300 | 0935 -43 -49 21 63 | 0942 -41 -46 22 48 | 0928 -43 -48 25 68 | 0930 -40 -47 24 86 |
| 400 | 0735 -28 -34 24 54 | 0740 -25 -28 23 34 | 0727 -28 -32 26 47 | 0729 -28 -34 25 43 |
| 500 | 0570 -16 -22 25 35 | 0574 -14 -15 23 39 | 0564 -17 -28 26 36 | 0565 -16 -37 26 31 |
| 700 | 0310 - 1 -17 27 22 | 0310 1 1 30 10 | 0305 - 4 - 6 26 20 | 0306 - 3 - 4 27 23 |
| 850 | 0152 9 5 27 13 | 0151 11 9 28 9 | 0148 6 3 26 18 | 0149 9 3 28 10 |
| 1000 | 0014 | 0013 | 0012 18 9 25 13 | 0011 21 10 29 6 |
| MARKANTE PUNKTE | 006 -28 10 37<br>008 -32 9 18<br>010 -37<br>011 10 28<br>013 -40<br>017 -43<br>022 -43<br>031 -50<br>040 -48<br>056 11 1<br>062 -53 31 1<br>086 -52 24 14<br>100 -54 -86 27 23<br>112 -54 -86<br>125 -50 -83 26 29<br>147 26 29<br>158 -51 -84<br>176 -48 -82<br>205 -49 -76 25 48<br>215 -50 -71 24 48<br>231 -53 -65 23 66<br>245 -52 -59 21 82<br>273 -48 -56<br>288 21 65<br>319 -40 -46<br>377 -30 -35 23 51<br>386 -29 -34<br>424 -25 -32<br>445 -22 -32<br>451 -21 -32 25 50<br>500 -16 -22 25 35<br>514 -16 -21<br>532 28 20<br>570 -11 -33<br>600 27 26<br>610 - 7 -23 27 26<br>618 - 8 -10<br>674 - 2 - 5<br>681 - 2 -16 28 21<br>689 - 1 -17<br>700 - 1 -17 27 22<br>715 1 -16<br>737 1 -10<br>762 3 - 2<br>785 25 20<br>800 26 19<br>813 6 5<br>862 10 5<br>881 28 10<br>925 15 8 26 7<br>950 17 10<br>967 19 11<br>980 20 11 30 4 | 006 -28 10 42<br>007 -27<br>010 -36 9 24<br>012 -37<br>025 -48 12 19<br>028 -47 7 13<br>032 -50<br>041 -49 14 15<br>053 -53 9 3<br>059 -52 29 1<br>067 -53<br>073 -50 29 10<br>081 -54 23 16<br>098 -54 28 19<br>100 -54 -60 28 24<br>125 -51 -57<br>130 -53 -59 25 31<br>143 -51 -57<br>154 -52 -58<br>169 -49 -55<br>195 -51 -57 24 44<br>209 -49 -55<br>220 -56 -62 24 71<br>226 -57 -63 24 71<br>254 -51 -57<br>265 22 49<br>285 -44 -49 22 48<br>335 -35 -38<br>396 23 34<br>417 -23 -26<br>449 23 48<br>473 -16 -18 24 41<br>550 - 9 -10 23 35<br>588 - 6 - 7 22 19<br>600 24 20<br>636 - 4 - 5 25 21<br>649 27 15<br>670 - 1 - 1<br>695 0 0<br>720 3 2<br>738 3 2 30 8<br>750 4 3<br>762 5 4<br>800 8 8 27 10<br>818 9 9<br>831 9 9 27 8<br>841 10 8<br>863 29 9<br>880 13 9 30 9<br>925 17 10 30 10<br>926 17 10 30 10<br>948 32 12<br>960 19 14 0 0 | 004 -21 -64 9 17<br>005 11 24<br>006 10 36<br>007 9 31<br>008 9 34<br>008 -30 -70<br>009 10 14<br>010 -36 -74<br>012 11 17<br>022 10 12<br>025 13 11<br>029 -47 -82<br>030 11 17<br>044 11 10<br>053 13 2<br>057 -51 -85<br>065 23 7<br>082 26 16<br>100 -49 -83 23 15<br>114 27 19<br>136 25 25<br>196 26 43<br>208 -47 -73<br>234 -54 -64 25 81<br>249 25 86<br>264 -50 -58<br>299 -43 -48<br>383 -29 -41<br>396 -29 -33<br>426 -27 -30<br>433 26 41<br>441 -25 -29<br>460 -22 -36<br>498 -17 -26<br>513 -16 -46<br>600 27 29<br>616 27 29<br>640 - 6 -19<br>643 - 6 -19<br>652 - 8 - 9<br>653 - 8 - 9<br>800 26 21<br>896 26 17<br>913 11 7<br>925 12 8 26 13<br>931 26 12<br>977 28 14<br>005 25 11<br>009 20 13 27 10 | 007 -27<br>007 -27<br>007 -27<br>007 8 21<br>008 10 21<br>010 -34 8 25<br>011 7 27<br>011 -34<br>015 -40<br>020 11 12<br>032 11 10<br>040 4 4<br>045 17 4<br>047 -48<br>054 28 2<br>057 -48<br>060 22 12<br>067 22 2<br>076 -50<br>081 27 10<br>091 -50<br>092 -50 -64<br>104 -50 -63 27 19<br>115 -47 -60<br>131 -48 -60<br>132 27 27<br>166 -45 -54<br>180 -46 -54<br>185 26 37<br>204 -46 -52<br>217 25 56<br>231 -52 -56 24 80<br>245 23103<br>264 -46 -51<br>272 23103<br>315 -37 -46<br>355 -34 -42<br>379 25 45<br>409 -27 -31<br>468 -21 -32<br>518 -14 -40<br>579 -12 -28<br>600 27 23<br>618 -10 -13<br>738 0 - 2<br>800 27 10<br>899 28 8<br>925 16 6 29 8<br>000 21 10 29 6 |
| TROPOPAUSE | 231 -53 -65 23 66 | 226 -57 -63 24 71 | 234 -54 -64 25 81 | 104 -50 -63 27 19<br>231 -52 -56 24 80 |
| MAXWIND | 245 -52 -59 21 82 | 220 -56 -62 24 71 | 249 25 86 | 272 23103 |
| 30/50 | 0334 | 0335 | 0338 | 0339 |
| 50/100 | 0448 | 0447 | 0454 | 0455 |
| 100/200 | 0452 | 0451 | 0457 | 0459 |
| 200/500 | 0631 | 0633 | 0630 | 0634 |
| 500/1000 | 0556 | 0561 | 0552 | 0554 |

## Höhenwinde

| STATION YYGG | SCHLESWIG 06 | HANNOVER 06 | ESSEN 06 | STUTTGART 06 | MÜNCHEN 06 | GREIFSWALD 06 | MEININGEN 06 |
|---|---|---|---|---|---|---|---|
| PILOTEN-GIPFEL-PUNKT KM DDFFF | DDFFF 21.9 17 11 | DDFFF 36.0 10 25 | DDFFF 32.7 9 19 | DDFFF 34.2 9 30 | DDFFF 33.3 11 34 | DDFFF 31.8 9 27 | DDFFF 31.9 10 27 |
| 30.9 | | 9 21 | 8 24 | 10 29 | 9 22 | 9 27 | 10 27 |
| 26.4 | | 11 14 | 10 19 | 9 19 | 10 21 | 8 17 | 10 19 |
| 23.7 | | 13 4 | 1 6 | 8 12 | 8 11 | 10 12 | 10 12 |
| 20.7 | 27 2 | 25 6 | 20 3 | 23 2 | 19 4 | 18 6 | 17 4 |
| 18.3 | 25 9 | 21 6 | 23 10 | 26 5 | 27 9 | 28 6 | 21 8 |
| 15.9 | 27 14 | 24 19 | 26 25 | 26 27 | 25 22 | 25 14 | 29 23 |
| 13.5 | 27 26 | 26 41 | 26 35 | 25 49 | 25 53 | 27 25 | 27 35 |
| 12.0 | 26 37 | 25 55 | 25 46 | 25 66 | 25 60 | 26 45 | 26 60 |
| 10.5 | 26 56 | 25 73 | 24 58 | 25 63 | 25 46 | 26 60 | 26 80 |
| 9.0 | 26 57 | 26 60 | 25 57 | 24 57 | | 26 66 | 26 72 |
| 7.2 | 26 50 | 26 41 | 25 39 | 25 48 | 25 43 | 26 52 | 26 52 |
| 5.4 | 27 28 | 26 40 | 26 39 | 25 35 | 25 29 | 27 39 | 26 49 |
| 4.2 | 27 24 | 27 33 | 27 29 | 27 30 | 27 30 | 27 31 | 27 39 |
| 3.0 | 27 22 | 27 26 | 26 21 | 27 32 | 27 26 | 27 31 | 27 29 |
| 2.1 | 27 23 | 27 24 | 28 11 | 27 16 | 26 13 | 27 29 | 28 21 |
| 1.5 | 27 23 | 27 23 | 25 13 | 30 7 | 23 5 | 27 27 | 25 16 |
| 0.9 | 27 26 | 27 17 | 25 14 | 20 2 | 6 2 | | |
| MAXIMAL-WINDE | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff |

## Höhenwinde

| STATION YYGG | SCHLESWIG 18 | HANNOVER 18 | ESSEN 18 | STUTTGART 18 | MÜNCHEN 18 | GREIFSWALD 18 | MEININGEN 18 |
|---|---|---|---|---|---|---|---|
| PILOTEN-GIPFEL-PUNKT KM DDFFF | DDFFF 32.7 11 29 | DDFFF 36.6 8 26 | DDFFF 31.2 9 24 | DDFFF 28.2 8 16 | DDFFF 29.4 9 21 | DDFFF 26.4 8 44 | DDFFF 26.4 11 19 |
| 30.9 | 8 23 | 3 20 | 8 24 | | | | 11 19 |
| 26.4 | 9 9 | 9 13 | 9 16 | 9 17 | 10 16 | 8 14 | 7 12 |
| 23.7 | 14 7 | 11 10 | 11 5 | 6 9 | 9 14 | 10 14 | 22 2 |
| 20.7 | 24 4 | 26 7 | 27 3 | 8 2 | 11 2 | 19 8 | 23 6 |
| 18.3 | 26 7 | 28 15 | 31 7 | 34 5 | 30 5 | 25 6 | 29 17 |
| 15.9 | 27 12 | 29 27 | 29 22 | 28 16 | 30 15 | 27 14 | 29 37 |
| 13.5 | 28 24 | 27 32 | 29 40 | 29 31 | 28 35 | 27 23 | 27 33 |
| 12.0 | 28 33 | 28 36 | 30 45 | 29 34 | 26 42 | 26 37 | 30 43 |
| 10.5 | 27 34 | 29 51 | 31 92 | 34 46 | 22 60 | 24 51 | 32 49 |
| 9.0 | 25 34 | 27 45 | 31 73 | 33 51 | 21 51 | 24 51 | 32 55 |
| 7.2 | 26 30 | 26 42 | 30 50 | 31 37 | 26 33 | 25 37 | 29 35 |
| 5.4 | 26 26 | 27 28 | 28 37 | 29 29 | 31 23 | 26 29 | 28 29 |
| 4.2 | 26 24 | 26 26 | 29 29 | 29 31 | 31 22 | 26 19 | 26 25 |
| 3.0 | 28 27 | 26 21 | 27 17 | 27 24 | 32 23 | 27 23 | 28 21 |
| 2.1 | 28 20 | 26 14 | 29 22 | 28 22 | 31 15 | 27 23 | 32 16 |
| 1.5 | 28 21 | 29 13 | 30 21 | 29 19 | 30 15 | 28 21 | 34 14 |
| 0.9 | 28 20 | 28 16 | 29 19 | 33 11 | 27 15 | 28 17 | 34 12 |
| MAXIMAL-WINDE | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff | hhhh ddfff |

AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16 — MITTWOCH, DEN 17. JULI 1991 — NUMMER 198

| STATION YYGG | SCHLESWIG 00 | GREIFSWALD 00 | HANNOVER 00 | LINDENBERG 00 | ESSEN 00 | MEININGEN 00 | STUTTGART 00 |
|---|---|---|---|---|---|---|---|
| | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF |
| HPA | | | | | | | |
| 10 | 3193 -31 8 17 | | 3186 -35 9 22 | 3178 -37 10 23 | 3185 -33 10 25 | 3185 -36 10 21 | 3181 -34 8 23 |
| 20 | 2713 -42 11 15 | | 2709 -42 11 18 | 2705 -45 10 10 | 2710 -42 10 17 | 2711 -44 9 14 | 2706 -45 9 16 |
| 30 | 2441 -45 13 19 | | 2438 -46 12 13 | 2436 -47 11 14 | 2439 -47 12 13 | 2440 -47 11 16 | 2436 -48 12 10 |
| 50 | 2101 -49 13 4 | 2098 -49 2 10 | 2100 -51 13 4 | 2101 -51 4 6 | 2101 -48 13 3 | 2104 -50 13 10 | 2100 -52 12 9 |
| 70 | 1881 -50 25 5 | 1878 -50 24 4 | 1881 -51 28 10 | 1882 -51 24 6 | 1881 -52 28 9 | 1885 -51 28 12 | 1883 -53 28 10 |
| 100 | 1648 -49 -83 26 21 | 1645 -50 -61 24 17 | 1648 -51 -84 25 20 | 1651 -52 -64 25 23 | 1650 -52 -85 25 21 | 1654 -52 -58 26 25 | 1654 -55 -83 25 21 |
| 150 | 1380 -47 -81 26 27 | 1379 -48 -59 26 31 | 1384 -48 -78 25 42 | 1388 -50 -59 26 45 | 1386 -50 -78 25 37 | 1392 -52 -57 26 49 | 1394 -55 -80 25 49 |
| 200 | 1187 -44 -79 26 41 | 1189 -45 -56 26 45 | 1195 -49 -67 26 54 | 1200 -54 -59 26 72 | 1197 -50 -67 25 57 | 1206 -54 -56 26 72 | 1210 -55 -69 25 66 |
| 250 | 1038 -47 -65 27 73 | 1041 -49 -58 27 66 | 1050 -51 -57 26 90 | 1056 -48 -52 27 89 | 1053 -51 -57 25 88 | 1062 -49 -51 26 70 | 1066 -50 -63 25 46 |
| 300 | 0917 -44 -55 27 90 | 0920 -44 -53 27 87 | 0929 -42 -46 26 69 | 0933 -40 -44 26 72 | 0932 -41 -53 25 78 | 0939 -39 -41 26 70 | 0944 -39 -55 25 54 |
| 400 | 0719 -30 -48 27 70 | 0721 -31 -42 26 60 | 0728 -28 -47 26 54 | 0731 -25 -44 27 60 | 0731 -29 -52 25 41 | 0736 -26 -52 26 54 | 0741 -24 -35 26 58 |
| 500 | 0557 -21 -39 28 45 | 0559 -20 -31 26 47 | 0564 -17 -38 26 46 | 0566 -16 -36 27 47 | 0567 -16 -42 26 36 | 0570 -14 -28 26 41 | 0574 -14 -24 28 45 |
| 700 | 0300 - 4 -14 26 34 | 0302 - 4 -10 26 35 | 0304 - 5 - 7 26 25 | 0305 - 2 - 3 26 29 | 0306 - 3 -12 27 27 | 0308 - 2 - 8 28 25 | 0311 3 - 7 26 34 |
| 850 | 0145 5 1 27 36 | 0145 7 - 3 27 31 | 0148 6 4 27 24 | 0148 8 4 27 29 | 0149 7 1 25 21 | 0150 9 5 30 12 | 0152 11 1 29 7 |
| 1000 | 0010 14 11 25 13 | 0010 14 12 25 10 | 0012 15 11 25 11 | 0012 16 12 30 8 | 0013 | 0014 | 0014 |
| MARKANTE PUNKTE | | | | | | | |
| | | | | | | | 007 -26 9 28 |
| | | | | | | | 009 -32 8 31 |
| | | | 007 -28 8 35 | | | | 011 11 15 |
| | | | 007 9 22 | | | | 013 -37 12 26 |
| | | | 009 -31 9 33 | | | | 015 -41 |
| | | | 010 -36 | | | | 016 -41 |
| | | | 014 -39 8 7 | | 008 -29 8 35 | | 020 -45 9 16 |
| | | | 017 -39 13 10 | | 010 -32 | | 024 -45 |
| | 010 -31 8 17 | | 027 -47 | | 012 -38 | | 031 -48 9 10 |
| | 018 -40 | | 033 -45 11 18 | | 015 11 12 | | 034 14 21 |
| | 021 -43 | | 038 -47 | | 024 -44 | | 042 -49 9 11 |
| | 025 15 8 | | 046 -48 10 8 | | 026 -46 | | 052 -53 14 1 |
| | 031 12 19 | | 050 -51 13 4 | | 033 13 18 | | 062 31 9 |
| | 038 -46 11 12 | | 053 11 5 | | 046 -47 10 6 | | 075 -53 |
| | 046 4 6 | | 056 19 2 | | 051 13 2 | | 083 24 19 |
| | 048 12 4 | | 063 -52 | | 069 -51 | | 100 -55 -83 25 21 |
| | 054 -50 19 3 | | 074 -50 28 9 | | 072 -53 | | 106 -56 -83 26 27 |
| | 060 -49 | | 092 -52 | | 077 29 15 | | 120 25 31 |
| | 072 -51 27 9 | | 100 -51 -84 25 20 | | 095 -51 | | 134 -53 -79 |
| | 100 -49 -83 26 21 | | 113 -51 -84 24 23 | 008 -33 | 100 -52 -85 25 21 | | 155 -55 -80 |
| | 108 -48 -82 | | 116 25 19 | 009 10 23 | 110 -52 -85 25 21 | | 184 -53 -72 |
| | 116 -49 -83 24 21 | | 126 27 35 | 022 10 8 | 113 26 17 | | 201 -55 -69 25 66 |
| | 131 27 27 | | 155 -48 -78 25 41 | 026 13 12 | 118 -50 -83 | | 211 -56 -67 25 63 |
| | 153 -46 -81 26 28 | | 169 -50 -77 | 034 9 16 | 142 26 44 | | 221 -56 -68 |
| | 172 -44 -79 | | 197 -49 -69 26 53 | 039 13 12 | 152 25 37 | 007 -30 | 236 -53 -65 25 46 |
| | 187 26 41 | | 203 -48 -65 | 041 -50 | 189 -49 -74 26 48 | 008 9 25 | 314 -37 -53 25 57 |
| | 202 26 42 | 031 -46 | 227 -54 -62 26 81 | 046 -49 | 192 -49 -72 | 020 9 14 | 345 -31 -44 |
| | 219 -45 -80 | 031 13 19 | 248 -52 -58 26 90 | 048 10 6 | 219 -55 -65 25 70 | 022 -45 | 368 -29 -35 |
| | 227 -44 -75 | 035 -47 | 264 -49 -55 | 053 30 6 | 250 -51 -57 25 88 | 023 -43 | 375 -28 -33 |
| | 231 -45 -76 | 037 -46 | 284 -45 -53 | 058 -52 | 310 -39 -53 | 041 -49 | 409 -22 -36 |
| | 241 -47 -70 | 040 -49 | 290 -43 -49 | 059 20 8 | 336 -36 -46 | 058 14 6 | 424 -21 -41 26 58 |
| | 280 -48 -59 27 92 | 043 13 10 | 296 -43 -46 | 065 25 12 | 344 -35 -39 | 065 29 10 | 476 -16 -38 |
| | 361 -35 -46 | 044 -48 | 340 -36 -40 26 54 | 070 -51 24 6 | 367 -31 -35 | 084 -54 | 493 -15 -24 28 45 |
| | 390 -31 -49 | 055 -50 | 364 -34 -39 | 072 23 4 | 377 -31 -34 | 092 -53 | 517 -13 -26 |
| | 427 -28 -47 | 060 23 8 | 404 -27 -50 | 077 -53 | 403 -29 -32 25 40 | 095 -53 -59 | 535 -10 -33 |
| | 448 -27 -41 | 070 -50 | 409 -26 -51 | 078 26 21 | 431 -25 -30 | 104 -52 -58 | 550 - 9 -39 |
| | 471 -25 -46 | 089 -51 | 441 -23 -45 27 48 | 093 -52 | 465 -19 -36 26 43 | 112 -53 -59 | 600 26 37 |
| | 527 28 41 | 093 -50 -61 | 573 -10 -31 | 094 -51 -63 | 472 -19 -48 | 115 26 29 | 606 - 5 -31 |
| | 557 -15 -30 28 38 | 098 24 17 | 586 - 9 -27 | 096 25 21 | 600 26 33 | 133 -52 -57 | 623 - 5 - 8 |
| | 582 -13 -23 | 117 -50 -61 | 600 27 29 | 104 -53 -64 | 606 - 6 -27 | 143 -53 -57 | 653 - 2 -12 |
| | 600 28 36 | 124 26 21 | 609 - 9 -15 | 140 26 39 | 632 - 4 -28 | 178 -51 -54 | 662 - 1 -11 |
| | 607 -11 -26 | 201 -45 -56 | 627 - 8 -22 | 175 -48 -55 | 648 - 4 -26 | 202 26 72 | 703 3 - 7 26 34 |
| | 624 -10 -16 | 213 26 47 | 634 - 7 -21 | 192 -51 -57 | 660 - 5 -19 | 218 -56 -58 26 72 | 711 4 -18 |
| | 641 - 9 -17 | 252 -49 -58 27 66 | 656 - 6 -14 26 25 | 201 -55 -60 26 72 | 669 - 5 -14 | 353 26 72 | 723 3 - 4 |
| | 681 - 6 -15 | 288 -46 -55 | 673 26 26 | 233 -52 -56 | 727 - 1 -10 27 25 | 367 -28 -51 | 735 3 2 |
| | 707 - 3 -13 | 305 27 89 | 689 - 4 -12 | 237 27 93 | 750 1 - 9 | 409 -25 -51 | 757 4 1 |
| | 752 - 1 - 6 26 29 | 433 26 51 | 693 - 5 - 9 | 286 -42 -45 | 763 2 - 5 | 437 26 43 | 770 5 1 |
| | 777 0 - 3 | 514 -18 -29 | 707 - 4 - 4 | 405 -24 -45 | 777 1 - 1 27 18 | 442 -21 -35 | 797 26 20 |
| | 788 1 - 2 | 555 -16 -19 | 759 0 - 2 | 600 26 35 | 800 26 19 | 586 26 37 | 800 27 19 |
| | 800 27 32 | 600 26 39 | 767 1 - 1 | 618 - 7 -18 | 806 4 0 | 600 26 35 | 850 11 1 29 7 |
| | 812 2 - 1 | 642 - 7 -12 | 783 1 1 | 636 - 8 -11 | 837 6 0 25 24 | 629 - 3 -16 | 867 11 3 |
| | 867 27 36 | 728 - 2 - 9 | 800 26 25 | 646 - 7 - 8 | 853 7 1 | 687 - 1 - 9 | 881 29 6 |
| | 903 27 33 | 800 27 35 | 832 5 3 | 649 26 29 | 889 9 6 | 710 - 2 - 8 | 891 13 7 |
| | 914 9 3 | 849 7 - 3 | 899 9 8 27 22 | 800 27 29 | 896 27 19 | 765 4 0 | 925 16 8 30 7 |
| | 925 10 5 27 30 | 906 27 29 | 906 27 22 | 854 27 29 | 916 10 9 27 16 | 800 29 17 | 928 30 8 |
| | 952 26 30 | 907 27 29 | 925 11 9 27 22 | 899 28 21 | 925 11 9 27 15 | 866 30 12 | 961 19 8 |
| | 980 14 10 | 925 11 6 27 25 | 982 15 11 26 23 | 925 13 8 29 19 | 985 15 10 25 16 | 925 15 9 31 6 | 973 19 9 |
| | 006 14 11 24 10 | 012 14 13 24 8 | 008 15 11 24 6 | 001 16 12 30 8 | 998 14 11 20 6 | 964 15 9 31 4 | 980 18 9 28 6 |
| TROPO-PAUSE | 153 -46 -81 26 28<br>280 -48 -59 27 92 | 252 -49 -58 27 66 | 227 -54 -62 26 81 | 201 -55 -60 26 72 | 219 -55 -65 25 70 | 218 -56 -58 26 72 | 211 -56 -67 25 63 |
| MAX-WIND | | | | | | | |
| 30/50 | 280 -48 -59 27 92 | 305 27 89 | 248 -52 -58 26 90 | 237 27 93 | 250 -51 -57 25 88 | 353 26 72 | 201 -55 -69 25 66 |
| 50/100 | 0340 | | 0338 | 0335 | 0338 | 0336 | 0336 |
| 100/200 | 0453 | 0453 | 0452 | 0450 | 0451 | 0450 | 0446 |
| 200/500 | 0461 | 0456 | 0453 | 0451 | 0453 | 0448 | 0444 |
| 500/1000 | 0630 | 0630 | 0631 | 0634 | 0630 | 0636 | 0636 |
| MAXIMAL-WINDE | 0547 | 0549 | 0552 | 0554 | 0554 | 0556 | 0560 |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

JAHRGANG 16 — MITTWOCH, DEN 17. JULI 1991 — NUMMER 198


| STATION YYGG | MÜNCHEN 00 | H.PEISSENBERG 06 | GREIFSWALD 06 | LINDENBERG 06 | DRESDEN 06 | MEININGEN 06 | |
|---|---|---|---|---|---|---|---|
| | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF | HHHH PPP TTTDTD ODER TTTDTD DDFFF |
| HPA | | | | | | | |
| 10 | 3182 -35 9 32 | | 3177 -36 9 27 | | 3178 -37 | 3188 -34 10 27 | |
| 20 | 2708 -44 10 16 | | 2703 -44 8 17 | | 2703 -42 | 2713 -43 10 19 | |
| 30 | 2437 -46 11 12 | | 2434 -48 10 12 | | 2434 -48 | 2441 -46 10 14 | |
| 50 | 2103 -53 12 7 | | 2098 -49 18 6 | 2105 -49 21 6 | 2098 -50 | 2105 -50 17 4 | |
| 70 | 1885 -54 25 15 | | 1877 -50 28 6 | 1884 -51 25 8 | 1879 -54 | 1885 -51 21 8 | |
| 100 | 1657 -56 -84 27 23 | | 1645 -52 -62 25 14 | 1652 -49 -59 27 16 | 1648 -52 -85 | 1654 -51 -60 29 23 | |
| 150 | 1399 -56 -81 26 44 | | 1379 -49 -59 26 25 | 1387 -48 -57 26 39 | 1385 -50 -81 | 1390 -49 -56 27 35 | |
| 200 | 1214 -53 -68 26 58 | | 1188 -45 -52 26 45 | 1197 -50 -57 26 66 | 1197 -53 -69 | 1201 -51 -55 26 60 | |
| 250 | 1071 -50 -58 26 57 | | 1040 -49 -52 26 60 | 1052 -49 -55 25 82 | 1054 -51 -61 | 1057 -51 -54 26 80 | |
| 300 | 0949 -40 -50 26 54 | | 0920 -44 -47 26 66 | 0930 -40 -47 26 80 | 0933 -42 -50 | 0936 -41 -47 26 72 | |
| 400 | 0745 -23 -37 26 44 | | 0721 -30 -37 27 52 | 0728 -28 -34 26 47 | 0731 -27 -35 | 0733 -26 -29 26 52 | |
| 500 | 0578 -12 -28 27 42 | | 0559 -20 -33 27 39 | 0564 -16 -31 27 43 | 0567 -17 -24 | 0569 -15 -21 26 49 | |
| 700 | 0313 3 1 27 34 | | 0301 - 4 -11 27 31 | 0304 - 5 - 8 26 25 | 0306 - 3 -14 | 0307 - 4 -10 27 29 | |
| 850 | 0152 12 9 23 6 | | 0145 6 2 27 27 | 0148 7 4 27 19 | 0150 7 5 26 16 | 0150 8 6 25 16 | |
| 1000 | 0013 | | 0010 13 11 23 12 | 0013 14 12 25 4 | 0014 | 0014 | |
| MARKANTE PUNKTE | 007 -29 9 26 | | | | | | |
| | 008 -31 | | | | | | |
| | 012 -37 9 32 | | | | | | |
| | 015 -39 | | | | | | |
| | 017 -43 | | | | | | |
| | 023 10 10 | | | | | | |
| | 028 -46 | | | | | | |
| | 035 12 21 | | | | | | |
| | 049 -53 12 7 | | | | | | |
| | 055 14 2 | | | | | | |
| | 059 -52 23 1 | | | | | | |
| | 066 28 8 | | | 032 -48 | | | |
| | 071 -54 | | | 033 -47 | | | |
| | 077 -52 24 12 | | | 034 10 8 | | | |
| | 086 -55 | | | 035 13 4 | | | |
| | 100 -56 -84 27 23 | | | 038 13 10 | | | |
| | 122 -55 -83 25 28 | | | 040 20 2 | | | |
| | 132 -57 -84 | | | 047 -49 | | | |
| | 162 26 46 | | | 049 23 4 | 008 -34 | | |
| | 176 -54 -76 | | | 055 16 14 | 011 -38 | | |
| | 196 -53 -70 | | | 057 -49 | 014 -38 | | |
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| | 244 -51 -60 | | 004 9 43 | 064 17 8 | 021 -42 | | |
| | 258 -48 -55 26 55 | | 006 11 31 | 069 25 8 | 022 -45 | | |
| | 346 -31 -44 | | 008 -35 | 072 -52 | 031 -49 | | |
| | 360 26 48 | | 009 -35 | 073 -51 | 040 -48 | | |
| | 374 -27 -49 | | 020 -44 | 074 23 12 | 054 -51 | 007 -33 | |
| | 402 -23 -36 | | 021 -44 | 080 25 10 | 061 -50 | 007 11 31 | |
| | 414 -22 -30 | | 025 7 14 | 083 -52 | 070 -54 | 010 -34 | |
| | 433 -19 -38 | | 026 -48 | 092 -51 | 099 -52 -85 | 014 9 17 | |
| | 453 -17 -38 | | 046 19 4 | 093 -51 -61 | 124 -52 -85 | 042 -50 | |
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| | 528 - 9 -23 | | 069 28 6 | 099 27 16 | 179 -49 -78 | 054 28 2 | |
| | 542 - 8 -30 | | 089 -51 | 108 -49 -59 | 190 -50 -72 | 057 -50 | |
| | 549 - 7 -43 | | 091 -51 -62 | 112 25 27 | 214 -57 -69 | 071 21 8 | |
| | 561 - 7 -39 | | 091 24 10 | 113 -52 -62 | 243 -53 -63 | 088 -52 | |
| | 568 - 7 -35 | | 099 -52 -62 25 14 | 145 -48 -57 | 289 -43 -53 | 092 -52 -61 | |
| | 581 - 7 -18 | | 114 -48 -59 26 17 | 156 -48 -56 | 304 -41 -48 | 100 -51 -60 29 23 | |
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| | 646 - 2 - 2 | | 164 26 27 | 203 -51 -57 | 406 -36 -41 | 133 -51 -59 | |
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| | 747 6 5 | | 369 -35 -38 | 391 -29 -34 | 693 - 2 -17 | 351 -32 -38 | |
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| | 788 9 8 | | 490 -21 -34 | 594 - 8 -23 | 720 - 4 - 5 | 594 - 5 -22 | |
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| | 817 10 10 | | 600 27 31 | 675 - 5 -11 | 797 4 - 2 | 640 - 3 -20 | |
| | 853 12 9 23 5 | | 658 - 7 -10 | 696 - 5 - 8 | 800 26 21 | 697 - 4 -10 | |
| | 864 23 4 | | 705 - 3 -10 | 778 2 - 2 | 848 7 5 | 738 0 - 2 | |
| | 879 25 1 | | 800 27 29 | 800 27 21 | 888 26 13 | 800 28 21 | |
| | 910 16 7 | | 907 27 27 | 898 27 17 | 892 10 6 | 801 28 21 | |
| | 925 17 8 1 8 | | 912 27 27 | 910 27 17 | 925 12 7 25 10 | 863 24 14 | |
| | 933 18 8 | | 925 10 8 27 25 | 925 11 8 27 16 | 950 14 8 | 864 9 7 | |
| | 951 18 12 1 10 | | 960 12 10 | 991 14 11 | 977 15 10 | 925 12 9 20 6 | |
| | 960 17 14 33 1 | | 012 13 11 22 10 | 002 14 12 25 4 | 989 14 11 24 2 | 964 14 11 18 2 | |
| TROPO-PAUSE | 218 -55 -67 26 68 | | 153 -49 -59 26 25<br>260 -53 -55 26 64 | 227 -52 -58 25 84 | 214 -57 -69 | 232 -55 -58 26 72 | |
| MAX-WIND | 218 -55 -67 26 68 | | 276 26 68 | 233 25 87 | | 266 26 84 | |
| 30/50 | 0334 | | 0336 | | 0336 | 0336 | |
| 50/100 | 0446 | | 0453 | 0453 | 0450 | 0451 | |
| 100/200 | 0443 | | 0457 | 0455 | 0451 | 0453 | |
| 200/500 | 0636 | | 0629 | 0633 | 0630 | 0632 | |
| 500/1000 | 0565 | | 0549 | 0551 | 0553 | 0555 | |