



Deutscher Wetterdienst

Wetterdaten Deutschland

Tägliche Beobachtungen und Messungen der Wetterstationen des DWD

Weather data Germany

Daily observations and measurements of meteorological stations of the DWD

Données météorologiques Allemagne

Observations et mesures quotidiennes de stations météorologiques du DWD

Datos meteorológicos Alemania

Observaciones y mediciones diarias de estaciones del DWD

Amtsblatt des Deutschen Wetterdienstes

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Wetterdaten Deutschland

Beobachtungen und Messungen der Wetterstationen des DWD

Jahrgang 3

SONNTAG den 8. Juni 1997

Nummer 159

| Station | Hoehe | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwWW | 8NCCC | ff-ff |
|----------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | iii | Rx | | n | nddd | | | R | 12 | hLMH | xx |
| | | | | | | | | | | | 99 |
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| Husum | 28 026 | 32980 | 41113 | 10164 | 20097 | 40149 | 50002 | | | 81031 | |
| Glücksburg/Meierwik | 27 033 | 42981 | 41211 | 10158 | 20103 | 40162 | 50000 | | | 82031 | 27 |
| Schleswig | 43 035 | 32965 | 60806 | 10155 | 20103 | 40158 | 53001 | | | 86031 | |
| Hohn | 12 038 | 42981 | 51106 | 10174 | 20090 | 40152 | 50003 | | | 81031 | |
| Kiel-Holtenau | 31 048 | 42770 | 50000 | 10159 | 20082 | 40158 | 50001 | | | 82531 | |
| Westermarkelsdorf | 3 055 | 32981 | 11011 | 10146 | 20112 | 40170 | 50000 | | | 80001 | 27 |
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| Cuxhaven | 5 131 | 32975 | 31210 | 10177 | 20123 | 40137 | 50000 | | | 81032 | |
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| Schwerin | 59 162 | 32970 | 21008 | 10172 | 20111 | 40163 | 50002 | | | 80002 | |
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| Ueckermünde | 1 193 | 36/59 | /1306 | 10180 | 20084 | 40193 | 51001 | | | | |
| Emden-Hafen | 5 203 | 16/60 | /1401 | 10178 | 20161 | 40117 | 58008 | 69991 | | | 21 25 |
| Oldenburg | 11 215 | 32975 | 61303 | 10196 | 20104 | 40126 | 50003 | | | 82031 | |
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| Soltau | 77 235 | 36/// | /1105 | 10193 | 20095 | 40141 | 58002 | | | | |
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| Lüchow | 17 253 | 36/// | /0903 | 10169 | 20093 | 40156 | 50004 | | | | |
| Seehausen | 21 261 | 36/60 | /1305 | 10140 | 20083 | 40166 | 50003 | | | | |
| Marnitz | 81 264 | 36/60 | /1003 | 10138 | 20086 | 40171 | 53003 | | | | |
| Neuruppin | 38 270 | 32975 | 41204 | 10160 | 20089 | 40175 | 50004 | | | 80001 | |
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| Osnabrück | 95 317 | 36/60 | /1003 | 10184 | 20147 | 40124 | 58010 | | | | |
| Diepholz | 39 321 | 32965 | 40603 | 10191 | 20141 | 40127 | 58002 | | | 82031 | |
| Bad Salzungen | 135 325 | 36/60 | /0303 | 10179 | 20105 | 40128 | 58003 | | | | |
| Hannover, Flugh. | 56 338 | 32970 | 31107 | 10190 | 20101 | 40129 | 58003 | | | 80002 | |
| Braunschweig | 81 348 | 32980 | 71307 | 10193 | 20101 | 40141 | 58001 | | | 80001 | |
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| Magdeburg | 79 361 | 32980 | 41205 | 10176 | 20095 | 40154 | 50001 | | | 80001 | |
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| Berlin-Dahlem | 51 381 | 32980 | 01208 | 10186 | 20082 | 40172 | 50002 | | | | |
| Berlin-Tegel, Flugh. | 37 382 | 32980 | 01308 | 10199 | 20073 | 40168 | 50003 | | | | |
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| Lindenberg | 98 393 | 32980 | 21007 | 10175 | 20091 | 40178 | 50002 | | | 80001 | |
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| Düsseldorf, Flugh. | 45 400 | 11280 | 81411 | 10179 | 20159 | 40122 | 55005 | 60221 | 76198 | 8352/ | |
| Bocholt | 21 406 | 16/59 | /1002 | 10174 | 20165 | 40112 | 58004 | 60021 | | | |
| Essen | 152 410 | 16/// | /1309 | 10169 | 20153 | 40122 | 58006 | 60171 | | | 26 |
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| Kahler Asten | 839 427 | 32982 | 30607 | 10144 | 20082 | 48489 | 58002 | | | 82031 | |
| Bad Lippspringe | 157 430 | 36/// | /1310 | 10175 | 20120 | 40128 | 58002 | | | | |
| Kassel | 231 438 | 32982 | 63303 | 10180 | 20102 | 40128 | 58002 | | | 81042 | |
| Göttingen | 167 444 | 36/59 | /1109 | 10144 | 20097 | 40141 | 50003 | | | | |
| Leinefelde | 356 449 | 36/// | /1208 | 10167 | 20086 | 40142 | 58002 | | | | |
| Braunlage | 607 452 | 36/60 | /0105 | 10137 | 20065 | 40150 | 58004 | | | | |
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| Leipzig-Schkeuditz | 144 469 | 32970 | 11108 | 10151 | 20106 | 40158 | 58004 | | | 80002 | |
| Wittenberg | 105 474 | 32880 | 10805 | 10169 | 20075 | 40164 | 50000 | | | 81500 | |
| Oschatz | 150 480 | 32970 | 01902 | 10119 | 20097 | 40169 | 50000 | | | | |
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| Doberlug-Kirchhain | 97 490 | 32970 | 11008 | 10158 | 20085 | 40170 | 58001 | | | 81030 | |
| Cottbus | 69 496 | 32980 | 00704 | 10164 | 20082 | 40176 | 51001 | | | | |
| Görlitz | 237 499 | 32975 | 01106 | 10139 | 20083 | 40179 | 50000 | | | | |
| Aachen | 202 501 | 11560 | 81705 | 10166 | 20153 | 40118 | 53002 | 60041 | 76298 | 8457/ | |
| Nörvenich | 118 502 | 41559 | 81503 | 10168 | 20156 | 40132 | 53002 | | | 79598 | 8592/ |
| Nürburg/Barweiler | 485 506 | 11565 | 80403 | 10152 | 20138 | 40126 | 51001 | 60121 | 79598 | 879// | |
| Köln/Bonn, Flugh. | 91 513 | 11565 | 80706 | 10166 | 20156 | 40127 | 56010 | 60171 | 76398 | 8492/ | |
| Mendig | 182 514 | 42770 | 80304 | 10190 | 20142 | 40125 | 50004 | | | 875// | 25 |
| Bendorf | 127 515 | 16/59 | /3604 | 10204 | 20149 | 40120 | 51004 | 69901 | | | |
| Bad Marienberg | 547 526 | | | | | | | | | | |
| Giessen | 186 532 | 32970 | 22702 | 10178 | 20107 | 40130 | 55000 | | | 82030 | |
| Bad Hersfeld | 273 542 | 36/60 | /3502 | 10142 | 20088 | 40143 | 50002 | | | | |
| Wasserkuppe | 921 544 | 32980 | 21522 | 10145 | 20071 | 48496 | 58004 | | | 80001 | 27 34 |
| Meiningen | 450 548 | 32975 | 21306 | 10175 | 20075 | 40140 | 58002 | | | 82030 | |
| Schmücke | 937 552 | 36/// | /1408 | 10137 | 20062 | 48500 | 58006 | | | | |
| Erfurt-Bindersleben | 315 554 | 32984 | 31705 | 10176 | 20080 | 40141 | 58003 | | | 80001 | |
| Neuhaus a.R. | 845 557 | 32980 | 21406 | 10140 | 20073 | 48497 | 57007 | | | 80002 | |
| Gera-Leumnitz | 311 567 | 32980 | 31112 | 10136 | 20077 | 40151 | 58003 | | | 80001 | |
| Chemnitz | 418 577 | 32980 | 01105 | 10150 | 20086 | 40161 | 58003 | | | | |
| Richtelberg | 1213 578 | 32982 | 11221 | 10198 | 20103 | 48504 | 58005 | | | 80002 | 24 34 |
| Zinnwald-Georg. | 877 582 | 36/60 | /1408 | 10120 | 20065 | 48513 | 58003 | | | | |
| Lichtenhain/Mittelnd | 300 591 | 36/60 | /0909 | 10148 | 20082 | 40172 | 58003 | | | | |
| Trier-Petrisberg | 265 609 | 11530 | 82205 | 10172 | 20170 | 40127 | 52018 | 60061 | 79596 | 879// | |
| Deuselbach | 480 615 | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 635 | 36/60 | /1312 | 10164 | 20082 | 48491 | 58004 | | | | |
| Frankfurt/M.,Flugh. | 111 637 | 32980 | 60404 | 10200 | 20094 | 40120 | 52003 | | | | |
| Michelstadt/Vielbrun | 453 648 | 36/60 | /1409 | 10175 | 20080 | 40125 | 55001 | | | | |
| Würzburg | 268 655 | 32982 | 11202 | 10175 | 20093 | 40130 | 55000 | | | 80001 | |
| Bad Kissingen | 262 658 | 36/60 | /0000 | 10167 | 20090 | 40136 | 55001 | | | | |
| Coburg | 322 671 | 36/60 | /0804 | 10167 | 20080 | 40142 | 57005 | | | | |
| Bamberg | 239 675 | 36/60 | /1501 | 10150 | 20109 | 40138 | 56008 | | | | |
| Hof | 567 685 | 32980 | 31304 | 10141 | 20084 | 40153 | 58005 | | | 80002 | |
| Weiden | 438 688 | 32980 | 50906 | 10165 | 20087 | 40143 | 58007 | | | 80001 | |
| Berus | 363 704 | 16/59 | /2503 | 10152 | 20143 | 40130 | 50016 | 60411 | | | 33 |
| Tholey | 396 706 | 16/58 | /2509 | 10161 | 20152 | 40133 | 53019 | 60061 | | | 29 |

03 Uhr UTC

00-03

| Station | Hoehe | iii | ihVV | Nddff | IsTTT | ZsTTT | 4PPPP | 5appp | 7wwWW | 8NCCC | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Rx | Rx | n | n | nddd | | | 12 | hLMH | xx gg |
| Helgoland | 4 | 015 | 42670 | 41110 | 10149 | 20119 | 40123 | 56004 | | 83502 | |
| List/Sylt | 26 | 020 | 42980 | 31118 | 10163 | 20116 | 40136 | 57005 | | 80001 | 22 28 |
| Leck | 7 | 022 | 42975 | 31110 | 10145 | 20094 | 40144 | 56005 | | 81031 | |
| Husum | 28 | 026 | 42980 | 51110 | 10154 | 20099 | 40144 | 56005 | | 81031 | |
| Glücksburg/Meierwik | 27 | 033 | 42981 | 41111 | 10143 | 20106 | 40154 | 57008 | | 80001 | |
| Schleswig | 43 | 035 | 42962 | 50905 | 10145 | 20105 | 40152 | 57006 | | 85030 | |
| Mohn | 12 | 038 | 42980 | 51106 | 10161 | 20083 | 40146 | 57006 | | 81031 | |
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| Westermarskeldorf | 3 | 055 | 42981 | 51108 | 10136 | 20108 | 40161 | 56009 | | 81031 | |
| Arkona | 42 | 091 | 42680 | 31015 | 10125 | 20111 | 40195 | 57001 | | 83501 | |
| Norderney | 11 | 113 | 41765 | 70804 | 10173 | 20151 | 40122 | 52001 | 72582 | 875// | |
| Bremerhaven | 7 | 129 | 42980 | 51107 | 10176 | 20105 | 40125 | 57007 | | 81032 | |
| Cuxhaven | 5 | 131 | 42970 | 51114 | 10163 | 20121 | 40130 | 58007 | | 82032 | |
| Hamburg, Flugh. | 16 | 147 | 42980 | 71209 | 10171 | 20082 | 40144 | 56006 | | 80001 | |
| Lübeck-Blankensee | 14 | 156 | 46/60 | /1208 | 10135 | 20093 | 40152 | 57007 | | | |
| Boltenhagen | 15 | 161 | 42981 | 51508 | 10152 | 20110 | 40161 | 56006 | | 80006 | |
| Schwerin | 59 | 162 | 42970 | 41107 | 10165 | 20096 | 40158 | 58005 | | 80002 | |
| Rostock-Warnemünde | 4 | 170 | 42975 | 31408 | 10151 | 20102 | 40168 | 58005 | | 82031 | |
| Teterow | 46 | 177 | 46/60 | /1311 | 10138 | 20104 | 40174 | 58002 | | | |
| Barth | 7 | 180 | 46/60 | /1105 | 10136 | 20113 | 40177 | 57003 | | | |
| Greifswald | 2 | 184 | 42982 | 21204 | 10113 | 20103 | 40184 | 56002 | 82050 | | |
| UeckerMünde | 1 | 193 | 46/59 | /1306 | 10156 | 20089 | 40192 | 57001 | | | |
| Emden-Hafen | 5 | 203 | 46/60 | /2204 | 10173 | 20157 | 40122 | 53005 | | | |
| Odenburg | 11 | 215 | 42975 | 51106 | 10169 | 20108 | 40120 | 55007 | | 81031 | |
| Bremen, Flugh. | 3 | 224 | 42975 | 61109 | 10173 | 20104 | 40121 | 57011 | | 82031 | |
| Soltau | 77 | 235 | 46/// | /1105 | 10167 | 20093 | 40135 | 56007 | | | |
| Boizenburg | 45 | 249 | 46/60 | /1209 | 10151 | 20085 | 40136 | 56004 | | | |
| Lüchow | 17 | 253 | 46/// | /1104 | 10158 | 20095 | 40153 | 56003 | | | |
| Seehausen | 21 | 261 | 46/60 | /1305 | 10148 | 20089 | 40164 | 58002 | | | |
| Marnitz | 81 | 264 | 46/60 | /1308 | 10151 | 20086 | 40166 | 57004 | | | |
| Neuruppin | 38 | 270 | 42975 | 40906 | 10144 | 20088 | 40173 | 57002 | | 80001 | |
| Neubrandenburg | 81 | 280 | 42672 | 31104 | 10161 | 20093 | 40180 | 57001 | | 81502 | |
| Angermünde | 56 | 291 | 42970 | 10403 | 10130 | 20091 | 40182 | 56001 | | 81030 | |
| Lingen | 24 | 305 | 46/// | /2003 | 10171 | 20168 | 40116 | 51004 | | | |
| Münster/Osnabrück | 48 | 315 | 42465 | 73001 | 10170 | 20157 | 40119 | 56000 | | 81131 | |
| Osnabrück | 95 | 317 | 46/60 | /1902 | 10172 | 20139 | 40117 | 56008 | | | |
| Diepholz | 39 | 321 | 42965 | 41107 | 10156 | 20111 | 40120 | 56008 | | 82031 | |
| Bad Salzuflen | 135 | 325 | 46/60 | /1606 | 10172 | 20099 | 40121 | 57007 | | | |
| Hannover, Flugh. | 56 | 338 | 42970 | 71006 | 10168 | 20099 | 40128 | 56002 | | 81032 | |
| Braunschweig | 81 | 348 | 42980 | 61308 | 10171 | 20098 | 40138 | 56003 | | 80002 | |
| Gardelegen | 47 | 359 | 46/60 | /1302 | 10149 | 20080 | 40150 | 56001 | | | |
| Magdeburg | 79 | 361 | 42981 | 61205 | 10158 | 20095 | 40155 | 55000 | | 80008 | |
| Potsdam | 81 | 379 | 42882 | 51010 | 10148 | 20088 | 40170 | 56003 | | 81534 | |
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| Berlin-Temp., Flugh. | 50 | 384 | 42981 | 40806 | 10146 | 20085 | 40176 | 57001 | | 81032 | |
| Berlin-Schönefeld | 97 | 385 | 42983 | 50803 | 10124 | 20080 | 40172 | 55002 | | 81041 | |
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| Düsseldorf, Flugh. | 45 | 400 | 41780 | 82007 | 10168 | 20155 | 40118 | 58004 | 76066 | 8352/ | |
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| Essen | 152 | 410 | 41482 | 81906 | 10161 | 20149 | 40118 | 58004 | 76062 | 8657/ | |
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| Kahler Asten * | 839 | 427 | 42982 | 61508 | 10134 | 20069 | 48482 | 57006 | | 84071 | |
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| Kassel | 231 | 438 | 42982 | 63402 | 10155 | 20095 | 40131 | 50000 | | 81082 | |
| Göttingen | 167 | 444 | 46/58 | /1106 | 10127 | 20093 | 40140 | 56003 | | | |
| Leinefelde | 356 | 449 | 46/// | /0603 | 10135 | 20086 | 40146 | 58002 | | | |
| Braunlage | 607 | 452 | 46/60 | /0402 | 10130 | 20079 | 40149 | 58003 | | | |
| Brocken * | 1142 | 453 | 42980 | 61718 | 10118 | 20065 | 48491 | 57006 | | 80002 | 26 |
| Artern | 164 | 460 | 42980 | 70000 | 10142 | 20094 | 40153 | 55000 | | 83076 | |
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| Wittenberg | 105 | 474 | 42880 | 30804 | 10149 | 20082 | 40163 | 56001 | | 82501 | |
| Oschatz | 150 | 480 | 42965 | 50801 | 10108 | 20091 | 40168 | 55001 | | 80008 | |
| Dresden-Klotzsche | 230 | 488 | 42982 | 41509 | 10160 | 20084 | 40164 | 55005 | | 80004 | |
| Doberlug-Kirchhain | 97 | 490 | 42975 | 80701 | 10116 | 20074 | 40170 | 55002 | | 80007 | |
| Cottbus | 69 | 496 | 42980 | 20804 | 10136 | 20090 | 40171 | 56006 | | 80001 | |
| Görlitz | 237 | 499 | 42970 | 11503 | 10106 | 20075 | 40174 | 56008 | | 80001 | |
| Aachen | 202 | 501 | 41565 | 81408 | 10153 | 20144 | 40117 | 58002 | 76366 | 8252/ | |
| Nörvenich | 118 | 502 | 41770 | 82509 | 10160 | 20147 | 40124 | 58008 | 76196 | 8552/ | |
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| Bad Marienberg | 547 | 526 | | | | | | | | | |
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| Bad Hersfeld | 273 | 542 | 46/60 | /0000 | 10119 | 20089 | 40144 | 58002 | | | |
| Wasserkuppe * | 921 | 544 | 42980 | 71504 | 10142 | 20068 | 48490 | 58004 | | 80002 | 22 27 |
| Meiningen | 450 | 548 | 42980 | 71504 | 10144 | 20080 | 40145 | 58001 | | 8707/ | |
| Schmücke * | 937 | 552 | 46/// | /1707 | 10134 | 20065 | 48498 | 58002 | | | |
| Erfurt-Bindersleben | 315 | 554 | 42984 | 51606 | 10143 | 20086 | 40144 | 58001 | | 80008 | |
| Neuhaus a.R. * | 845 | 557 | 42974 | 71604 | 10119 | 20073 | 48491 | 58001 | | 83076 | |
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| Lichtenhain/Mittelnd | 300 | 591 | 46/60 | /1305 | 10144 | 20076 | 40166 | 56005 | | | |
| Trier-Petrisberg | 265 | 609 | 41225 | 80406 | 10165 | 20163 | 40119 | 57008 | 76396 | 8472/ | |
| Deuselbach | 480 | 615 | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 46/60 | /1410 | 10146 | 20084 | 48483 | 58004 | | | |
| Frankfurt/M., Flugh. | 111 | 637 | 42880 | 71205 | 10182 | 20096 | 40122 | 50002 | | 81582 | |
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| Würzburg | 268 | 655 | 42781 | 70000 | 10157 | 20098 | 40136 | 53004 | | 8157/ | |
| Bad Kissingen | 262 | 658 | 46/60 | /0101 | 10137 | 20090 | 40142 | 50003 | | | |
| Coburg | 322 | 671 | 46/60 | /0702 | 10126 | 20085 | 40150 | 50002 | | | |
| Bamberg | 239 | 675 | 46/60 | /1201 | 10121 | 20093 | 40146 | 50004 | | | |
| Hof | 567 | 685 | 42975 | 81202 | 10119 | 20078 | 40159 | 55000 | | 81037 | |
| Weiden | 438 | 688 | 42975 | 71203 | 10154 | 20074 | 40142 | 50003 | | 80001 | |
| Beruf | 381 | 704 | 46/59 | 51501 | 10141 | 20145 | 40132 | 53001 | | | 30 |
| Tholey | 398 | 706 | 46/60 | /3402 | 10155 | 20143 | 40122 | 55011 | | | |
| Saarbrücken, Flugh. | 322 | 708 | 41340 | 82902 | 10158 | 20152 | 40127 | 55002 | 76196 | 885// | |
| Weinbiet | 553 | 724 | 46/60 | /2111 | 10145 | 20126 | 40121 | 50004 | | | 21 25 |
| Karlsruhe | 112 | 727 | 46/41 | /1502 | 10145 | 20145 | 40132 | 51023 | | | 21 29 |
| Mannheim | 96 | 729 | 41682 | 73003 | 10177 | 20139 | 40123 | 50013 | 76086 | 8357/ | |
| Stuttgart, Flugh. | 396 | 738 | 41680 | 73104 | 10173 | 20140 | 40128 | 53014 | 76182 | 857// | |
| Stuttgart/Schnarrenb | 314 | 739 | 41770 | 73007 | 10177 | 20146 | 40130 | 51013 | 76022 | 878// | |
| Öhringen | 276 | 742 | 46/60 | /1004 | 10163 | 20095 | 40137 | 50010 | | | |
| Weissenburg | 422 | 761 | 46/60 | /0805 | 10166 | 20078 | 40128 | 52004 | | | |
| Nürnberg | 318 | 763 | 42780 | 70503 | 10131 | 20085 | 40142 | 50003 | | 81172 | |
| Regensburg | 366 | 776 | 42970 | 80203 | 10131 | 20084 | 40140 | 56005 | | 81037 | |
| Straubing | 350 | 788 | 42982 | 71405 | 10136 | 20073 | 40138 | 55004 | | 80002 | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | |
| Freiburg | 269 | 803 | 41464 | 81210 | 10185 | 20170 | 40128 | 50002 | 76386 | 8682/ | |
| Lahr | 155 | 805 | 41558 | 82601 | 10174 | 20166 | 40128 | 55000 | 76398 | 8522/ | |
| Freudenstadt * | 797 | 815 | 46/56 | /0000 | | | | | | | |

| Station | Hoehe | 11i | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRT | 7wwwW | 8NCCC | ff-ff | 1sTTT | 2sTTT | 3EsTT | 4Esss | 55SSS | 7RRRR | V.T. | V.T. |
|---------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | Rx | | n | n | nddd | | | R | 12 | hLMH | xx | gg | nxxx | nxxx | ngg | | 2222 | | |
| Helgoland | 4 | 015 | 12970 | 71012 | 10149 | 20117 | 40128 | 50005 | 69902 | | 81032 | | | 10192 | 20143 | 30013 | | 55114 | 79999 | |
| List/Sylt | 26 | 020 | 32980 | 31118 | 10174 | 20119 | 40138 | 51002 | | | 81032 | 22 | 28 | 10219 | 20157 | 30014 | | 55119 | 70000 | |
| Leck | 7 | 022 | 32980 | 61212 | 10189 | 20106 | 40126 | 53002 | | | 80001 | | | 10235 | 20143 | 30011 | | 55127 | 70000 | |
| Husum | 28 | 026 | 32982 | 61011 | 10189 | 20107 | 40147 | 51003 | | | 81031 | | | 10244 | 20152 | 30013 | | 55120 | 70000 | |
| Glücksburg/Meierwik | 27 | 033 | 32980 | 41108 | 10176 | 20131 | 40158 | 51004 | | | 81031 | | | 10207 | 20135 | 30011 | | 55117 | 70000 | |
| Schleswig | 43 | 035 | 32970 | 41106 | 10184 | 20109 | 40154 | 50002 | | | 81032 | | | 10228 | 20136 | 30011 | | 55133 | 70000 | |
| Hohn | 12 | 038 | 32975 | 61208 | 10192 | 20091 | 40147 | 50002 | | | 81031 | | | 10256 | 20160 | 30015 | | 55130 | 70000 | |
| Kiel-Holtenau | 31 | 046 | 32980 | 51505 | 10202 | 20103 | 40156 | 51005 | | | 81031 | | | 10237 | 20152 | 30012 | | 55140 | 70000 | |
| Westermarkelsdorf | 3 | 055 | 32780 | 51209 | 10160 | 20114 | 40167 | 51006 | | | 81501 | | | 10184 | 20131 | 30012 | | 55153 | 70000 | |
| Arkona | 42 | 091 | 32782 | 61217 | 10158 | 20103 | 40203 | 53009 | | | 81538 | | | 10159 | 20125 | 30011 | | 55152 | 70000 | |
| Norderney | 11 | 113 | 12758 | 70402 | 10165 | 20146 | 40127 | 50005 | 69902 | | 84502 | | | 10261 | 20170 | 30015 | | 55105 | 70000 | |
| Bremerhaven | 7 | 129 | 32976 | 71308 | 10191 | 20105 | 40131 | 51006 | | | 81032 | | | 10260 | 20163 | 30014 | | 55132 | 70000 | |
| Cuxhaven | 5 | 131 | 32970 | 71806 | 10177 | 20108 | 40135 | 53005 | | | 81032 | | | 10257 | 20167 | 30015 | | 55141 | 70000 | |
| Hamburg, Flugh. | 16 | 147 | 32980 | 61210 | 10187 | 20096 | 40149 | 52005 | | | 81032 | | | 10253 | 20128 | 30009 | | 55149 | 70000 | |
| Lübeck-Blankensee | 14 | 156 | 33975 | 21408 | 10168 | 20105 | 40160 | 52008 | | | 81031 | | | 10196 | 20149 | 30013 | | 55153 | 70000 | |
| Boltenhagen | 15 | 161 | 32980 | 41411 | 10169 | 20117 | 40167 | 51006 | | | 80008 | | | 10261 | 20163 | 30014 | | 55155 | 70000 | |
| Schwerin | 59 | 162 | 32975 | 41207 | 10187 | 20106 | 40164 | 51007 | | | 80002 | | | 10218 | 20151 | 30013 | | 55155 | 70000 | |
| Rostock-Warnemünde | 4 | 170 | 32980 | 61407 | 10178 | 20102 | 40175 | 51007 | | | 82032 | | | 10216 | 20132 | 30111 | | 55153 | 70000 | |
| Teterow | 46 | 177 | 36160 | /1308 | 10170 | 20120 | 40178 | 51005 | | | | | | 10199 | 20111 | 30008 | | 55142 | 70000 | |
| Barth | 7 | 180 | 32960 | 61007 | 10163 | 20115 | 40185 | 53008 | | | 80004 | | | 10221 | 20148 | 30012 | | 55142 | 70000 | |
| Greifswald | 2 | 184 | 32982 | 61308 | 10180 | 20114 | 40194 | 53010 | | | 80004 | | | 10216 | 20168 | 31016 | | 55099 | 70009 | |
| Ueckermünde | 1 | 193 | 32975 | 41209 | 10187 | 20089 | 40202 | 51010 | | | 82052 | | | 10268 | 20166 | 30013 | | 55119 | 70000 | |
| Emden-Hafen | 5 | 203 | 12963 | 70502 | 10181 | 20165 | 40123 | 50001 | 69992 | | 86072 | | | 10251 | 20152 | 30013 | | 55131 | 70000 | |
| Oldenburg | 11 | 215 | 32770 | 70901 | 10186 | 20115 | 40124 | 51004 | | | 82502 | | | 10253 | 20163 | 30015 | | 55141 | 70000 | |
| Bremen, Flugh. | 3 | 224 | 32970 | 71503 | 10168 | 20112 | 40130 | 53009 | | | 81032 | | | 10248 | 20149 | 30013 | | 55146 | 70000 | |
| Soltau | 77 | 235 | 32975 | 71205 | 10180 | 20107 | 40141 | 51007 | | | 81032 | | | 10266 | 20156 | 30013 | | 55148 | 70000 | |
| Boizenburg | 45 | 249 | 32966 | 81310 | 10173 | 20098 | 40162 | 53006 | | | 81057 | | | 10259 | 20136 | 37011 | | 55153 | 70000 | |
| Lüchow | 17 | 253 | 32975 | 51206 | 10178 | 20098 | 40159 | 53006 | | | 81032 | | | 10251 | 20134 | 30009 | | 55153 | 70000 | |
| Seehausen | 21 | 261 | 32965 | 41206 | 10172 | 20097 | 40169 | 53006 | | | 81031 | | | 10248 | 20148 | 30012 | | 55153 | 70000 | |
| Marnitz | 81 | 264 | 32970 | 21307 | 10176 | 20102 | 40171 | 53006 | | | 80002 | | | 10245 | 20114 | 30007 | | 55110 | 70077 | |
| Neuruppin | 38 | 270 | 32975 | 40503 | 10158 | 20108 | 40181 | 53008 | | | 80001 | | | 10268 | 20167 | 31014 | | 55119 | 70009 | |
| Neubrandenburg | 81 | 280 | 32968 | 60908 | 10161 | 20107 | 40189 | 53009 | | | 80004 | | | 10272 | 20170 | 31017 | | 55129 | 70009 | |
| Angermünde | 56 | 291 | 32975 | 60909 | 10167 | 20107 | 40190 | 51009 | | | 80004 | | | 10265 | 20159 | 30013 | | 55129 | 70009 | |
| Lingen | 24 | 305 | 12665 | 70302 | 10179 | 20176 | 40115 | 58001 | 60082 | | 86532 | | | 10259 | 20149 | 30012 | | 55135 | 70000 | |
| Münster/Osnabrück | 48 | 315 | 12963 | 60903 | 10188 | 20162 | 40120 | 51001 | 69992 | | 85081 | | | 10268 | 20167 | 31014 | | 55119 | 70009 | |
| Osnabrück | 95 | 317 | 32965 | 70802 | 10172 | 20144 | 40124 | 51001 | | | 82072 | | | 10259 | 20149 | 30012 | | 55131 | 70000 | |
| Diepholz | 39 | 321 | 32768 | 71102 | 10168 | 20119 | 40128 | 50008 | | | 82532 | | | 10252 | 20166 | 30014 | | 55131 | 70000 | |
| Bad Salzfluten | 135 | 325 | 32981 | 61508 | 10198 | 20094 | 40124 | 51004 | | | 83082 | | | 10242 | 20168 | 32016 | | 55097 | 70249 | |
| Hannover, Flugh. | 56 | 338 | 32970 | 71107 | 10181 | 20109 | 40130 | 52003 | | | 81032 | | | 10210 | 20170 | 31016 | | 55099 | 70023 | |
| Braunschweig | 81 | 348 | 32980 | 71307 | 10190 | 20110 | 40142 | 52004 | | | 81032 | | | 10237 | 20158 | 31016 | | 55099 | 70195 | |
| Gardellegen | 47 | 359 | 32970 | 71306 | 10183 | 20096 | 40153 | 53005 | | | 80008 | | | 10236 | 20158 | 30014 | | 55119 | 79999 | |
| Magdeburg | 79 | 361 | 32975 | 61309 | 10179 | 20102 | 40158 | 53004 | | | 82038 | | | 10252 | 20145 | 30011 | | 55155 | 70000 | |
| Potsdam | 81 | 379 | 32981 | 61010 | 10162 | 20102 | 40180 | 53010 | | | 80008 | | | 10250 | 20153 | 30013 | | 55154 | 70000 | |
| Berlin-Dahlem | 51 | 381 | 32978 | 41307 | 10168 | 20100 | 40179 | 51008 | | | 80001 | | | 10260 | 20167 | 30014 | | 55154 | 70000 | |
| Berlin-Tegel,Flugh. | 37 | 382 | 32980 | 41408 | 10181 | 20091 | 40176 | 53008 | | | 80001 | | | 10256 | 20140 | 30010 | | 55151 | 70000 | |
| Berlin-Temp.,Flugh. | 50 | 384 | 32981 | 51207 | 10172 | 20096 | 40183 | 53008 | | | 80001 | | | 10251 | 20118 | 30008 | | 55147 | 70000 | |
| Berlin-Schönefeld | 47 | 385 | 32982 | 31206 | 10165 | 20099 | 40179 | 53008 | | | 80002 | | | 10245 | 20135 | 30013 | | 55153 | 70000 | |
| Lindenberg | 98 | 393 | 32975 | 41106 | 10168 | 20112 | 40181 | 51007 | | | 80006 | | | 10242 | 20168 | 32016 | | 55097 | 70249 | |
| Manschnow | 12 | 396 | 32965 | 30810 | 10153 | 20115 | 40184 | 53008 | | | 81031 | | | 10210 | 20170 | 31016 | | 55099 | 70023 | |
| Düsseldorf, Flugh. | 45 | 401 | 11450 | 81405 | 10173 | 20158 | 40119 | 53008 | 60252 | 76062 | 888// | | | 10237 | 20158 | 31016 | | 55099 | 70195 | |
| Bocholt | 21 | 406 | 11460 | 81602 | 10173 | 20158 | 40119 | 53008 | 60022 | 76162 | 888// | | | 10236 | 20158 | 30014 | | 55119 | 79999 | |
| Essen | 152 | 410 | 11470 | 71705 | 10166 | 20159 | 40125 | 53007 | 60202 | 76062 | 858// | | | 10236 | 20158 | 30014 | | 55119 | 79999 | |
| Lüdenscheid | 387 | 418 | 13982 | 71101 | 10164 | 20136 | 40118 | 55002 | 69902 | 76062 | 8708// | | | 10236 | 20158 | 30014 | | 55119 | 79999 | |
| Kahler Asten * | 839 | 427 | 32682 | 81408 | 10139 | 20082 | 48480 | 56004 | | | 8257// | | | 10256 | 20145 | 30013 | | 55129 | 70000 | |
| Bad Lippspringe | 157 | 430 | 32981 | 71203 | 10190 | 20104 | 40124 | 51002 | | | 82088 | | | 10248 | 20144 | 30009 | | 55119 | 70000 | |
| Kassel | 231 | 438 | 32982 | 73501 | 10161 | 20109 | 40132 | 51002 | | | 8707// | | | 10238 | 20111 | 30009 | | 55142 | 70000 | |
| Göttingen | 167 | 444 | 32975 | 70903 | 10143 | 20113 | 40141 | 50003 | | | 8707// | | | 10223 | 20129 | 30008 | | 55136 | 70000 | |
| Leinefelde | 356 | 449 | 32980 | 80903 | 10152 | 20105 | 40146 | 51003 | | | 8707// | | | 10211 | 20119 | 30008 | | 55136 | 70000 | |
| Braunlage | 607 | 452 | 32982 | 70504 | 10156 | 20095 | 40142 | 50000 | | | 84072 | | 26 | 10239 | 20136 | 39012 | | 55131 | 70000 | |
| Brocken * | 1142 | 453 | 32982 | 71307 | 10190 | 20110 | 40142 | 52004 | | | 81032 | | | 10247 | 20135 | 30011 | | 55149 | 70000 | |
| Artern | 144 | 469 | 32980 | 41309 | 10178 | 20110 | 40160 | 53004 | | | 82082 | | | 10255 | 20146 | 30013 | | 55145 | 70000 | |
| Leipzig-Schkeuditz | 105 | 474 | 32984 | 31106 | 10179 | 20087 | 40168 | 53006 | | | 80002 | | | 10249 | 20100 | 30008 | | 55129 | 70000 | |
| Wittenberg | 150 | 480 | 32970 | 50906 | 10148 | 20103 | 40171 | 53006 | | | 80008 | | | 10234 | 20138 | 30010 | | 55153 | 70000 | |
| Oschatz | 230 | 488 | 32983 | 51408 | 10172 | 20093 | 40170 | 51007 | | | 80002 | | | 10250 | 20104 | 30008 | | 55144 | 70000 | |
| Dresden-Klotzsche | 97 | 490 | 32975 | 41003 | 10169 | 20096 | 40175 | 51008 | | | 80002 | | | 10222 | 20102 | 31007 | | 55086 | 70148 | |
| Doberlug-Kirchhain | 69 | 496 | 32980 | 50805 | 10166 | 20098 | 40179 | 51009 | | | 80008 | | | 10210 | 20151 | 30015 | | 55105 | 70148 | |
| Cottbus | 237 | 499 | 32982 | 41109 | 10157 | 20088 | 40179 | 51010 | | | 80001 | | | 10232 | 20141 | 32014 | | 55101 | 70210 | |
| Görlitz | 202 | 501 | 11563 | 81105 | 10154 | 20149 | 40120 | 50003 | 60152 | 76366 | 8582// | | | 10256 | 20160 | 31016 | | 55099 | 70188 | |
| Aachen | 118 | 502 | 11759 | 82305 | 10158 | | | | | | | | | | | | | | | |

12 Uhr UTC

06-12

| Station | Hoehe | iii | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwWW | 8NCCC | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------------|-------|--------|-------|
| | | Rx | | | n | nddd | | | R | 12 | hLMH | xx gg |
| Helgoland | 4 | 015 | 32662 | 71807 | 10181 | 20122 | 40131 | 53002 | | | 82538 | |
| List/Sylt | 26 | 020 | 32681 | 51417 | 10239 | 20128 | 40132 | 56007 | | | 81132 | 26 |
| Leck | 7 | 022 | 32675 | 61420 | 10261 | 20111 | 40140 | 56003 | | | 81802 | 21 29 |
| Husum | 28 | 026 | 32982 | 61218 | 10258 | 20105 | 40138 | 54000 | | | 81032 | 26 |
| Glücksburg/Meierwik | 27 | 033 | 42980 | 41216 | 10237 | 20119 | 40158 | 53002 | | | 82031 | 27 |
| Schleswig | 43 | 035 | 32570 | 61311 | 10252 | 20110 | 40149 | 56002 | | | 81132 | |
| Hohn | 12 | 038 | 42775 | 61212 | 10258 | 20085 | 40144 | 55001 | | | 81206 | |
| Kiel-Holtenau | 31 | 046 | 42980 | 51208 | 10250 | 20152 | 40151 | 58003 | | | 80001 | |
| Westermarkelsdorf | 3 | 055 | 32680 | 31016 | 10230 | 20138 | 40169 | 57001 | | | 81101 | |
| Arkona | 42 | 091 | 32583 | 20918 | 10171 | 20121 | 40201 | 58004 | | | 81202 | 27 |
| Norderney | 11 | 113 | 32759 | 72307 | 10195 | 20158 | 40134 | 51010 | | | 85511 | |
| Bremerhaven | 7 | 129 | 32665 | 71610 | 10253 | 20113 | 40131 | 54000 | | | 82208 | |
| Cuxhaven | 5 | 131 | 32970 | 71512 | 10255 | 20126 | 40133 | 55003 | | | 82032 | |
| Hamburg, Flugh. | 16 | 147 | 32580 | 71414 | 10255 | 20082 | 40143 | 55004 | | | 81132 | |
| Lübeck-Blankensee | 14 | 156 | 32680 | 51213 | 10279 | 20100 | 40150 | 56007 | | | 81102 | |
| Boltenhagen | 15 | 161 | 32680 | 61215 | 10224 | 20113 | 40163 | 58003 | | | 81208 | |
| Schwerin | 59 | 162 | 32775 | 61312 | 10259 | 20096 | 40157 | 70004 | | | 83202 | |
| Rostock-Warnemünde | 4 | 170 | 32580 | 21314 | 10253 | 20081 | 40168 | 58007 | | | 81102 | |
| Teterow | 46 | 177 | 36760 | 11113 | 10244 | 20114 | 40173 | 58006 | | | | 27 |
| Barth | 7 | 180 | 32665 | 20912 | 10236 | 20115 | 40179 | 57005 | | | 81201 | |
| Greifswald | 2 | 184 | 32689 | 31010 | 10238 | 20087 | 40184 | 58007 | | | 83200 | |
| Ueckermünde | 1 | 193 | 32580 | 30710 | 10227 | 20112 | 40190 | 56009 | | | 83202 | |
| Emden-Hafen | 5 | 203 | 32465 | 82305 | 10201 | 20160 | 40137 | 53008 | | | 878// | |
| Oldenburg | 11 | 215 | 32770 | 72306 | 10232 | 20130 | 40127 | 53004 | | | 82532 | |
| Bremen, Flugh. | 3 | 224 | 32675 | 71509 | 10242 | 20127 | 40129 | 55001 | | | 8287// | |
| Soltau | 77 | 235 | 32775 | 71307 | 10253 | 20103 | 40136 | 56002 | | | 81202 | |
| Bolzenburg | 45 | 249 | 32670 | 81314 | 10253 | 20084 | 40153 | 50004 | | | 82207 | |
| Lüchow | 17 | 253 | 32780 | 71108 | 10251 | 20098 | 40150 | 56005 | | | 83208 | |
| Seehausen | 21 | 261 | 32668 | 71113 | 10263 | 20074 | 40159 | 57006 | | | 82206 | |
| Marnitz | 81 | 264 | 32775 | 41212 | 10257 | 20084 | 40161 | 57006 | | | 82202 | |
| Neuruppin | 38 | 270 | 32780 | 61310 | 10236 | 20103 | 40168 | 56006 | | | 83208 | |
| Neubrandenburg | 81 | 280 | 32775 | 21110 | 10245 | 20090 | 40177 | 58008 | | | 82261 | |
| Angermünde | 56 | 291 | 32782 | 51113 | 10246 | 20058 | 40176 | 56009 | | | 83204 | |
| Lingen | 24 | 305 | 11358 | 82603 | 10175 | 20172 | 40135 | 53007 | | | 873// | |
| Münster/Osnabrück | 48 | 315 | 11570 | 73206 | 10188 | 20141 | 40140 | 53012 | 60021 79186 | 70282 | 8211// | |
| Osnabrück | 95 | 317 | 32573 | 83108 | 10212 | 20155 | 40135 | 50007 | | | 857// | |
| Diepholz | 39 | 321 | 32680 | 81907 | 10228 | 20125 | 40133 | 53002 | | | 8117// | |
| Bad Salzflun | 135 | 325 | 32980 | 81406 | 10222 | 20123 | 40133 | 53004 | | | 8807// | |
| Hannover, Flugh. | 56 | 338 | 32775 | 71210 | 10246 | 20113 | 40127 | 55004 | | | 868/2 | |
| Braunschweig | 81 | 348 | 32780 | 71311 | 10239 | 20104 | 40137 | 56005 | | | 82202 | |
| Gardedeleg | 47 | 359 | 32870 | 71108 | 10263 | 20049 | 40142 | 56009 | | | 82208 | |
| Magdeburg | 79 | 361 | 32782 | 61311 | 10257 | 20063 | 40146 | 56010 | | | 81138 | |
| Potsdam | 81 | 379 | 32881 | 61312 | 10259 | 20066 | 40164 | 57006 | | | 83206 | |
| Berlin-Dahlem | 51 | 381 | 32884 | 41112 | 10264 | 20097 | 40163 | 56009 | | | 83105 | 26 |
| Berlin-Tegel, Flugh. | 37 | 382 | 32880 | 61510 | 10257 | 20062 | 40164 | 56008 | | | 82201 | |
| Berlin-Temp., Flugh. | 50 | 384 | 32983 | 31111 | 10243 | 20072 | 40171 | 56007 | | | 82102 | |
| Berlin-Schönefeld | 47 | 385 | 32882 | 51311 | 10247 | 20076 | 40166 | 56006 | | | 83208 | |
| Lindenberg | 98 | 393 | 32881 | 61307 | 10240 | 20101 | 40169 | 56007 | | | 84240 | |
| Manschnow | 12 | 396 | 32775 | 51311 | 10251 | 20091 | 40170 | 56011 | | | 84204 | |
| Düsseldorf, Flugh. | 45 | 400 | 11456 | 81204 | 10187 | 20159 | 40140 | 53006 | 60011 | 78162 | 878// | |
| Bocholt | 21 | 406 | 11465 | 81602 | 10187 | 20164 | 40135 | 53007 | 60021 | 78062 | 8587// | |
| Essen | 152 | 410 | 11462 | 71403 | 10180 | 20158 | 40144 | 53003 | 69961 | 72162 | 83872 | |
| Lüdenscheid | 387 | 418 | 11258 | 73002 | 10166 | 20149 | 40139 | 53010 | 60021 | 76086 | 862// | |
| Kahler Asten * | 839 | 427 | 11120 | 81805 | 10122 | 20109 | 48489 | 53009 | 60021 | 76362 | 887// | |
| Bad Lippspringe | 157 | 430 | 32680 | 81805 | 10217 | 20107 | 40135 | 53004 | | | 8587// | |
| Kassel | 231 | 438 | 32981 | 81505 | 10212 | 20112 | 40128 | 50000 | | | 8227// | |
| Göttingen | 167 | 444 | 32675 | 81906 | 10219 | 20140 | 40130 | 55004 | | | 8417// | |
| Leinefelde | 356 | 449 | 32681 | 71309 | 10235 | 20095 | 40128 | 56005 | | | 8227// | |
| Braunlage | 607 | 452 | 32682 | 71412 | 10198 | 20066 | 40128 | 55005 | | | 81176 | |
| Brocken * | 1142 | 453 | 32585 | 81311 | 10155 | 20043 | 48495 | 56003 | | | 81177 | 25 |
| Artern | 164 | 460 | 32682 | 71110 | 10244 | 20093 | 40140 | 56009 | | | 82838 | |
| Leipzig-Schkeuditz | 144 | 469 | 32782 | 71115 | 10244 | 20078 | 40146 | 56012 | | | 81102 | |
| Wittenberg | 105 | 474 | 32884 | 61311 | 10263 | 20021 | 40153 | 58009 | | | 81236 | |
| Oschatz | 150 | 480 | 32782 | 61211 | 10248 | 20090 | 40154 | 58009 | | | 81106 | |
| Dresden-Klotzsche | 230 | 488 | 32785 | 61107 | 10243 | 20087 | 40153 | 58009 | | | 81102 | |
| Doberlug-Kirchhain | 97 | 490 | 32680 | 51214 | 10255 | 20062 | 40164 | 56008 | | | 82201 | |
| Cottbus | 69 | 496 | 32682 | 50909 | 10245 | 20078 | 40166 | 57008 | | | 83208 | |
| Görlitz | 237 | 499 | 32681 | 60914 | 10224 | 20108 | 40164 | 56004 | | | 83101 | |
| Aachen | 202 | 501 | 11575 | 52407 | 10205 | 20167 | 40134 | 53006 | 60031 | 79586 | 84930 | |
| Nörvenich | 118 | 502 | 41470 | 71903 | 10197 | 20161 | 40141 | 50000 | | | 72586 | 84970 |
| Nürburg/Barweiler | 485 | 506 | 11582 | 52508 | 10192 | 20149 | 40130 | 53003 | 60021 | 70162 | 85270 | |
| Köln/Bonn, Flugh. | 91 | 513 | 11470 | 70803 | 10191 | 20156 | 40142 | 53007 | 60251 | 70286 | 8687// | |
| Mendig | 182 | 514 | 41575 | 72308 | 10236 | 20157 | 40134 | 55001 | | | 70362 | 87800 |
| Bendorf | 127 | 515 | 11583 | 72903 | 10210 | 20173 | 40138 | 52003 | 60031 | 70266 | 8323// | |
| Bad Marienberg | 547 | 526 | 11480 | 62007 | 10162 | 20149 | 40142 | 53006 | 60051 | 70186 | 86300 | |
| Giessen | 186 | 532 | 11466 | 71610 | 10173 | 20152 | 40134 | 51017 | 60051 | 70262 | 878// | |
| Bad Hersfeld | 270 | 542 | 11570 | 82208 | 10198 | 20107 | 40148 | 53011 | 69901 | 76162 | 8652// | |
| Wasserkuppe * | 921 | 544 | 11562 | 81712 | 10131 | 20106 | 48499 | 53008 | 69911 | 78062 | 8587// | 25 33 |
| Weiningen | 450 | 548 | 11582 | 81908 | 10181 | 20090 | 40144 | 53006 | 69901 | 72122 | 8357// | |
| Schmücke * | 937 | 552 | 11981 | 81906 | 10159 | 20076 | 48505 | 53002 | 69901 | 76062 | 8702// | |
| Erfurt-Bindersleben | 315 | 554 | 32782 | 71510 | 10235 | 20063 | 40126 | 56005 | | | 81138 | |
| Neuhaus a.R. * | 845 | 557 | 11882 | 81806 | 10165 | 20068 | 48503 | 53003 | 69901 | 72122 | 8808// | |
| Gera-Leumnitz | 311 | 567 | 32786 | 71111 | 10236 | 20086 | 40130 | 56010 | | | 81177 | |
| Chemnitz | 418 | 577 | 32781 | 71408 | 10218 | 20082 | 40143 | 56009 | | | 81136 | |
| Fichtelberg * | 1213 | 578 | 32789 | 71016 | 10146 | 20073 | 48510 | 55000 | | | 82078 | |
| Zinnwald-Georg. | 87 | 582 | 32489 | 71409 | 10168 | 20081 | 48522 | 50005 | | | 81188 | |
| Lichtenhain/Mitteind | 307 | 584 | 32683 | 51605 | 10222 | 20095 | 40150 | 58007 | | | 83218 | |
| Trier-Petrisberg | 265 | 609 | 32581 | 52409 | 10227 | 20167 | 40141 | 53010 | | | 85200 | |
| Deuselbach | 480 | 615 | 32584 | 72114 | 10194 | 20142 | 40140 | 52008 | | | 8623// | |
| Kl.Feldberg/Ts. * | 805 | 635 | 11775 | 72804 | 10161 | 20156 | 48507 | 53014 | 60031 | 72864 | 8523// | |
| Frankfurt/M.,Flugh. | 111 | 637 | 11580 | 72407 | 10222 | 20158 | 40145 | 51008 | 60021 | 78062 | 8223// | |
| Michelstadt/Vielbrun | 453 | 648 | 11570 | 52910 | 10199 | 20151 | 40143 | 51012 | 60011 | 70186 | 83270 | |
| Würzburg | 268 | 655 | 11565 | 72703 | 10179 | 20155 | 40148 | 53012 | 69951 | 72562 | 8587// | |
| Bad Kissingen | 262 | 658 | 11257 | 82601 | 10162 | 20142 | 40152 | 53011 | 60021 | 76186 | 878// | |
| Coburg | 322 | 671 | 11781 | 81808 | 10207 | 20089 | 40144 | 53005 | 69901 | 72162 | 875// | |
| Bamberg | 239 | 675 | 11670 | 81705 | 10197 | 20109 | 40150 | 53007 | 69901 | 76162 | 875// | |
| Hof | 567 | 685 | 32786 | 81505 | 10211 | 20063 | 40137 | 58001 | | | 8457// | |
| Weiden | 438 | 688 | 32581 | 81905 | 10214 | 20081 | 40146 | 53003 | | | 8257// | |
| Berus | 363 | 704 | 11582 | 22411 | 10203 | 20153 | 40155 | 52013 | 69901 | 70151 | 82200 | |
| Tholey | 396 | 706 | 11582 | 62312 | 10193 | 20155 | 40146 | 53008 | 69901 | 72562 | 86301 | |
| Saarbrücken, Flugh. | 322 | 708 | 11582 | 72411 | 10222 | 20161 | 40151 | 53010 | 69901 | 70362 | 83231 | |
| Weinbiet | 553 | 724 | 11484 | 62715 | 10180 | 20139 | 40145 | 53013 | 69941 | 70286 | 84270 | 22 29 |
| Karlsruhe | 112 | 727 | 32684 | 72212 | 10234 | 20173 | 40154 | 53009 | | | 86871 | |
| Mannheim | 96 | 729 | 11680 | 72510 | 10243 | 20154 | 40145 | 51010 | 69991 | 70286 | 878// | |
| Stuttgart, Flugh. | 396 | 738 | | | | | | | | | | |

| Station | Hoehe | iii | iihVV | Nddff | 1sTTT | ZsTTT | 4PPPP | 18 Uhr | UTC | 7wwWW | BNCCC | ff-ff | 06-18 | 06-18 | 06-18 |
|----------------------|-------|-----|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-------|-------|
| | | Rx | | n | n | n | n | 5appp | 6RRRr | R | 12 | xx | gg | nnxx | nnnn |
| | | | | | | | | | | | hLMH | | | | 5sst |
| Helgoland | 4 | 015 | 11440 | 81915 | 10145 | 20136 | 40168 | 53026 | 60032 | 79298 | 889// | | | 10201 | 20141 |
| List/Sylt | 26 | 020 | 11558 | 73007 | 10158 | 20141 | 40151 | 51011 | 60022 | 71798 | 879// | | 25 | 10244 | 20158 |
| Leck | 7 | 022 | 32665 | 71613 | 10214 | 20122 | 40148 | 52005 | | | 84806 | 21 | 29 | 10263 | 20181 |
| Husum | 28 | 026 | 11670 | 72707 | 10191 | 20148 | 40147 | 53008 | 69902 | 70282 | 84802 | | | 10263 | 20152 |
| Glücksburg/Meterwik | 27 | 033 | 32680 | 71212 | 10199 | 20119 | 40155 | 50000 | | | 82832 | | 28 | 10240 | 20176 |
| Schleswig | 43 | 035 | 32565 | 70808 | 10197 | 20134 | 40150 | 55000 | | | 84208 | | | 10253 | 20184 |
| Hohn | 12 | 038 | 32661 | 72706 | 10208 | 20127 | 40147 | 53004 | | | 83508 | | | 10270 | 20192 |
| Kiel-Holtenau | 31 | 046 | 32580 | 70906 | 10195 | 20120 | 40149 | 58001 | | | 83831 | | | 10254 | 20194 |
| Westermarkeisdorf | 3 | 055 | 32675 | 70917 | 10176 | 20122 | 40161 | 57005 | | | 82802 | | 28 | 10232 | 20159 |
| Arkona | 42 | 091 | 32584 | 50918 | 10155 | 20110 | 40187 | 56011 | | | 81536 | | 23 | 10187 | 20148 |
| Norderney | 11 | 113 | 11462 | 81306 | 10172 | 20148 | 40156 | 52009 | 60012 | 76062 | 8587// | | 30 | 10212 | 20165 |
| Bremerhaven | 7 | 129 | 11659 | 83207 | 10153 | 20135 | 40158 | 50023 | 60102 | 79296 | 8352// | | | 10253 | 20151 |
| Cuxhaven | 5 | 131 | 11450 | 82514 | 10160 | 20150 | 40165 | 52023 | 60092 | 79598 | 879// | | | 10258 | 20160 |
| Hamburg, Flugh. | 16 | 147 | 32775 | 72512 | 10241 | 20075 | 40147 | 53006 | | | 81872 | | | 10272 | 20187 |
| Lübeck-Blankensee | 14 | 156 | 36/60 | /1106 | 10238 | 20109 | 40146 | 55002 | | | | | | 10289 | 20168 |
| Boltenhagen | 15 | 161 | 32680 | 71014 | 10197 | 20139 | 40155 | 57002 | | | 82338 | | | 10239 | 20169 |
| Schwering | 59 | 162 | 32680 | 61108 | 10238 | 20106 | 40150 | 56003 | | | 83202 | | | 10272 | 20186 |
| Rostock-Warnemünde | 4 | 170 | 32981 | 71009 | 10218 | 20108 | 40163 | 50000 | | | 82078 | | | 10260 | 20178 |
| Teterow | 46 | 177 | 36/60 | /0810 | 10209 | 20136 | 40165 | 56001 | | | | | 26 | 10251 | 20170 |
| Barth | 7 | 180 | 36/60 | /0907 | 10197 | 20120 | 40173 | 56003 | | | | | | 10243 | 20163 |
| Greifswald | 2 | 184 | 32982 | 71008 | 10193 | 20124 | 40175 | 57006 | | | 81054 | | | 10246 | 20180 |
| Ueckermünde | 1 | 193 | 36/59 | /1005 | 10231 | 20090 | 40178 | 55003 | | | | | | 10262 | 20183 |
| Emden-Hafen | 5 | 203 | 16/60 | /1207 | 10172 | 20154 | 40152 | 53003 | 60022 | | | | | 10210 | 20171 |
| Oldenburg | 11 | 215 | 11758 | 80702 | 10152 | 20139 | 40154 | 51020 | 60172 | 79196 | 8553// | | 26 | 10248 | 20186 |
| Bremen, Flugh. | 3 | 224 | 11460 | 83205 | 10155 | 20144 | 40154 | 51022 | 60062 | 76198 | 8572// | | | 10251 | 20154 |
| Soltau | 77 | 235 | 32675 | 82405 | 10196 | 20118 | 40152 | 53016 | | | 8287// | | | 10267 | 20180 |
| Boizenburg | 45 | 249 | 36/60 | /1309 | 10236 | 20066 | 40148 | 56003 | | | | | | 10260 | 20173 |
| Lüchow | 17 | 253 | 36// | /0902 | 10247 | 20102 | 40143 | 57001 | | | | | | 10268 | 20178 |
| Seehausen | 21 | 261 | 32778 | 81205 | 10237 | 20096 | 40152 | 55001 | | | 8257// | | | 10268 | 20172 |
| Marnitz | 81 | 264 | 36/60 | /1106 | 10233 | 20095 | 40153 | 55003 | | | | | | 10264 | 20176 |
| Neuruppin | 38 | 270 | 32775 | 71105 | 10230 | 20089 | 40159 | 56003 | | | 84838 | | | 10250 | 20158 |
| Neubrandenburg | 81 | 280 | 32970 | 81006 | 10233 | 20079 | 40166 | 56003 | | | 81037 | | | 10250 | 20161 |
| Angermünde | 56 | 291 | 32781 | 70910 | 10232 | 20083 | 40164 | 56004 | | | 82208 | | | 10257 | 20167 |
| Lingen | 24 | 305 | 11470 | 62205 | 10168 | 20164 | 40155 | 52012 | 60182 | 70186 | 85802 | | | 10211 | 20154 |
| Münster/Osnabrück | 48 | 315 | 11470 | 53104 | 10187 | 20146 | 40154 | 53007 | 60012 | 72986 | 83932 | | | 10213 | 20176 |
| Osnabrück | 95 | 317 | 16/60 | /2504 | 10180 | 20150 | 40154 | 53008 | 69912 | | | | | 10222 | 20172 |
| Diepholz | 39 | 321 | 11659 | 80204 | 10178 | 20160 | 40153 | 53007 | 69922 | 72162 | 878// | | | 10235 | 20168 |
| Bain Salzflehen | 135 | 325 | 11668 | 81503 | 10192 | 20146 | 40150 | 53004 | 69962 | 72186 | 83571 | | | 10227 | 20180 |
| Hannover, Flugh. | 56 | 338 | 11970 | 73004 | 10179 | 20130 | 40141 | 51011 | 69902 | 70288 | | | | 10251 | 20178 |
| Braunschweig | 81 | 348 | 32780 | 72105 | 10189 | 20126 | 40146 | 50007 | | | 8217// | | | 10253 | 20185 |
| Gardelegen | 47 | 359 | 36/60 | /1403 | 10246 | 20060 | 40140 | 57001 | | | | | | 10278 | 20183 |
| Magdeburg | 79 | 361 | 32675 | 72009 | 10222 | 20112 | 40148 | 53004 | | | 8227// | | | 10271 | 20178 |
| Potsdam | 81 | 379 | 32883 | 61307 | 10239 | 20099 | 40154 | 58002 | | | 83832 | | | 10265 | 20162 |
| Berlin-Dahlem | 51 | 381 | 32782 | 61305 | 10241 | 20089 | 40156 | 55000 | | | 84872 | | | 10270 | 20168 |
| Berlin-Tegel, Flugh. | 37 | 382 | 32981 | 71208 | 10246 | 20071 | 40155 | 56001 | | | 81232 | | | 10268 | 20180 |
| Berlin-Temp., Flugh. | 50 | 384 | 32882 | 71406 | 10247 | 20071 | 40160 | 56002 | | | 81272 | | | 10270 | 20172 |
| Berlin-Schönefeld | 47 | 385 | 32884 | 61304 | 10238 | 20087 | 40155 | 56003 | | | 81238 | | | 10264 | 20165 |
| Lindenberg | 98 | 393 | 32882 | 71205 | 10229 | 20116 | 40159 | 50000 | | | 83448 | | | 10261 | 20168 |
| Manschnow | 12 | 396 | 36/59 | /1108 | 10226 | 20111 | 40159 | 56002 | | | | | | 10267 | 20153 |
| Düsseldorf, Flugh. | 45 | 400 | 11470 | 33206 | 10169 | 20128 | 40158 | 52015 | 60062 | 72981 | 83901 | | | 10219 | 20169 |
| Bocholt | 21 | 406 | 16/32 | /2701 | 10182 | 20158 | 40160 | 53018 | 60142 | | | | | 10202 | 20164 |
| Essen | 152 | 410 | 11460 | 72407 | 10190 | 20157 | 40161 | 53014 | 60022 | 78086 | 83921 | | | 10215 | 20164 |
| Lüdenscheid | 387 | 418 | 16/60 | /2704 | 10173 | 20140 | 40152 | 53013 | 60022 | | | | | 10187 | 20158 |
| Kahler Asten * | 839 | 427 | 11285 | 72409 | 10144 | 20124 | 40153 | 53007 | 60052 | 70386 | 85331 | | | 10155 | 20121 |
| Bad Lippspringe | 157 | 430 | 16// | /1804 | 10200 | 20137 | 40149 | 53003 | 60012 | | | | | 10225 | 20178 |
| Kassel | 231 | 438 | 11580 | 32005 | 10187 | 20143 | 40145 | 53001 | 69992 | 70161 | 82230 | | | 10232 | 20161 |
| Göttingen | 167 | 444 | 16/59 | /1006 | 10189 | 20152 | 40152 | 55002 | 60012 | | | | | 10228 | 20143 |
| Leinefelde | 237 | 459 | 32777 | 71306 | 10219 | 20129 | 40158 | 52001 | | | | | | 10233 | 20157 |
| Braunlage | 90 | 452 | 11672 | 62106 | 10183 | 20131 | 40151 | 50000 | 69922 | 70382 | 83838 | | | 10237 | 20152 |
| Brocken * | 1142 | 453 | 11480 | 71816 | 10120 | 20065 | 48949 | 58002 | 69912 | 72162 | 82572 | | | 10207 | 20139 |
| Artern | 164 | 460 | 11983 | 62405 | 10194 | 20129 | 40158 | 51008 | 69902 | 70362 | 83538 | | | 10249 | 20160 |
| Leipzig-Schkeuditz | 144 | 469 | 11670 | 81904 | 10174 | 20141 | 40159 | 53008 | 69922 | 72562 | 8457// | | | 10255 | 20173 |
| Wittenberg | 105 | 474 | 32884 | 81506 | 10236 | 20085 | 40149 | 58001 | | | 8227// | | | 10274 | 20179 |
| Oschatz | 150 | 480 | 32682 | 81403 | 10225 | 20132 | 40154 | 53001 | | | 8587// | | | 10261 | 20148 |
| Dresden-Klotzsche | 230 | 488 | 32784 | 71406 | 10219 | 20111 | 40155 | 53003 | | | 8117// | | | 10247 | 20172 |
| Doberslug-Kirchhain | 97 | 490 | 32581 | 71310 | 10236 | 20108 | 40157 | 53003 | | | 878// | | 25 | 10265 | 20169 |
| Cottbus | 69 | 496 | 32781 | 71006 | 10242 | 20095 | 40156 | 58001 | | | 81251 | | | 10259 | 20166 |
| Görlitz | 237 | 499 | 32777 | 71306 | 10219 | 20129 | 40158 | 52001 | | | 81471 | | | 10233 | 20157 |
| Aschersleben | 207 | 501 | 11687 | 62608 | 10193 | 20120 | 40157 | 53016 | 60042 | 70298 | 85371 | | | 10230 | 20154 |
| Nörventich | 118 | 502 | 11580 | 53505 | 10202 | 20129 | 40159 | 52018 | 60082 | 70298 | 82311 | | | 10229 | 20158 |
| Nürburg/Barweiler | 485 | 506 | 11684 | 32911 | 10199 | 20110 | 40154 | 52013 | 60032 | 70191 | 81970 | 21 | 35 | 10212 | 20161 |
| Köln/Bonn, Flugh. | 91 | 513 | 11475 | 63608 | 10180 | 20165 | 40160 | 51014 | 60522 | 71782 | 83932 | | | 10218 | 20161 |
| Mendig | 182 | 514 | 11580 | 50603 | 10228 | 20170 | 40161 | 52012 | 60032 | 70298 | 81232 | | | 10250 | 20165 |
| Bendorf | 127 | 515 | 16/59 | /0903 | 10201 | 20178 | 40160 | 53006 | 60102 | | | | 25 | 10242 | 20167 |
| Bad Marienberg | 547 | 526 | 11480 | 72403 | 10165 | 20151 | 40161 | 52008 | 60082 | 70398 | 84802 | | | 10190 | 20147 |
| Giessen | 186 | 532 | 11480 | 71504 | 10193 | 20151 | 40166 | 52018 | 60102 | 70198 | 82933 | | | 10224 | 20155 |
| Bad Hersfeld | 273 | 542 | 16/60 | /1707 | 10172 | 20172 | 40159 | 50003 | 60032 | | | | | 10226 | 20134 |
| Wasserkuppe * | 921 | 544 | 11382 | 63113 | 10115 | 20098 | 48511 | 52011 | 60132 | 72998 | 84982 | | | 10165 | 20115 |
| Weinungen | 454 | 548 | 11568 | 62002 | 10158 | 20146 | 40165 | 51009 | 60022 | 72162 | 82332 | | | 10215 | 20143 |
| Schmücke * | 937 | 552 | 16// | /2407 | 10123 | 20122 | 48509 | 51004 | 60022 | | | | | 10192 | 20144 |
| Erfurt-Bindersleben | 315 | 554 | 11581 | 61907 | 10182 | 20143 | 40154 | 51004 | 69942 | 70362 | 83353 | | | 10224 | 20154 |
| Neuhaus a.R. * | 845 | 557 | 11581 | 72304 | 10131 | 20119 | 48509 | 51007 | 69952 | 78062 | 8596// | | | 10196 | 20121 |
| Gera-Leumnitz | 311 | 567 | 11680 | 41903 | 10176 | 20129 | 40154 | 50010 | 69902 | 70161 | 83570 | | | 10252 | 20169 |
| Chemnitz | 418 | 577 | 11673 | 72608 | 10161 | 20138 | 40167 | 53012 | 69902 | 76162 | 8177// | | | 10224 | 20157 |
| Fichtelberg * | 1213 | 578 | 11485 | 71910 | 10120 | 20078 | 48517 | 51008 | 69902 | 76162 | 8127// | | 25 | 10154 | 20086 |
| Zinnwald-Georg. * | 877 | 582 | 32489 | 8 | | | | | | | | | | | |

| Station | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5sppp | 7wwWW | 8NCCC | ff-ff | Erdbodentemp. | | | | | | | |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|-------|---------------|------|------|------|-------|------|----|----|
| | | | | | | | | | | | | 21 Uhr UTC | | | | 18-21 | | | |
| | | | | | | | | | | | | n | n | n | n | 12 | hLMH | xx | 99 |
| Helgoland | 4 | 015 | 41456 | 80807 | 10136 | 20132 | 40162 | 55006 | 76196 | 875// | | | | | | | | | |
| List/Sylt | 26 | 020 | 41460 | 82505 | 10149 | 20141 | 40167 | 51016 | 70298 | 8487// | | | | | | | | | |
| Leck | 7 | 022 | 42662 | 82904 | 10166 | 20148 | 40165 | 51017 | | 83538 | | | 0203 | 0210 | 0203 | 0146 | | | |
| Husum | 28 | 026 | 42770 | 73003 | 10160 | 20139 | 40164 | 52017 | | 85502 | | | | | | | | | |
| Glücksburg/Meierwik | 27 | 033 | 42780 | 82108 | 10179 | 20145 | 40167 | 53026 | | 83537 | | 30 | 0201 | 0210 | 0208 | 0158 | | | |
| Schleswig | 43 | 035 | 42665 | 72907 | 10168 | 20129 | 40169 | 52018 | | 85808 | | | 0203 | 0214 | 0205 | 0170 | | | |
| Hohn | 12 | 038 | 42762 | 72905 | 10162 | 20122 | 40168 | 52020 | | 85508 | | | 0216 | 0228 | 0224 | 0187 | | | |
| Kiel-Holtenau | 31 | 046 | 42780 | 83006 | 10182 | 20140 | 40161 | 53012 | | 8457// | | | 0217 | 0224 | 0214 | 0172 | | | |
| Westermarkelsdorf | 3 | 055 | 42680 | 80913 | 10167 | 20120 | 40161 | 55000 | | 8552// | | | 0192 | 0199 | 0199 | 0177 | | | |
| Arkona | 42 | 091 | 42983 | 61216 | 10142 | 20115 | 40190 | 50002 | | 80008 | 26 | | 0208 | 0207 | 0194 | 0154 | | | |
| Norderney | 11 | 113 | 41465 | 31706 | 10160 | 20146 | 40162 | 53006 | 72581 | 82831 | | | 0179 | 0191 | 0197 | 0179 | | | |
| Bremerhaven | 7 | 129 | 41670 | 71307 | 10153 | 20143 | 40165 | 53007 | 76066 | 875// | | | | | | | | | |
| Cuxhaven | 5 | 131 | 41662 | 81503 | 10156 | 20140 | 40166 | 53001 | 76198 | 8452// | | | 0175 | 0188 | 0202 | 0185 | | | |
| Hamburg, Flugh. | 16 | 147 | 41870 | 73304 | 10167 | 20138 | 40166 | 51018 | 76062 | 8557// | | | 0230 | 0238 | 0228 | 0189 | | | |
| Lübeck-Blankensee | 14 | 156 | 46760 | 72804 | 10184 | 20145 | 40160 | 53013 | | | | | 0252 | 0251 | 0233 | 0196 | | | |
| Boltenhagen | 15 | 161 | 42780 | 81213 | 10183 | 20133 | 40157 | 53002 | | 8297// | | | 0206 | 0206 | 0199 | 0163 | | | |
| Schwerin | 59 | 162 | 42780 | 71007 | 10205 | 20116 | 40154 | 53003 | | 875// | | | 0219 | 0227 | 0223 | 0172 | | | |
| Rostock-Warnemünde | 4 | 170 | 42580 | 71207 | 10191 | 20114 | 40162 | 57001 | | 83177 | | | 0216 | 0230 | 0228 | 0185 | | | |
| Teterow | 46 | 177 | 46760 | 71111 | 10184 | 20127 | 40167 | 53002 | | | | | 0207 | 0224 | 0221 | 0172 | | | |
| Barth | 7 | 180 | 46760 | 70907 | 10165 | 20121 | 40172 | 55001 | | | | | 0213 | 0214 | 0201 | 0158 | | | |
| Greifswald | 2 | 184 | 42975 | 71105 | 10163 | 20124 | 40179 | 53004 | | 84072 | | | 0216 | 0223 | 0223 | 0179 | | | |
| Ueckermünde | 1 | 193 | 46759 | 71006 | 10194 | 20104 | 40187 | 51009 | | | | | 0201 | 0200 | 0192 | 0157 | | | |
| Emden-Hafen | 5 | 203 | 46760 | 72010 | 10162 | 20152 | 40161 | 51009 | | | | | 0180 | 0194 | 0205 | 0194 | | | |
| Oldenburg | 11 | 215 | 41730 | 42202 | 10148 | 20141 | 40161 | 52007 | 71062 | 84500 | | | 0192 | 0197 | 0209 | 0185 | | | |
| Bremen, Flugh. | 7 | 224 | 41556 | 72202 | 10156 | 20135 | 40167 | 53010 | 72162 | 82572 | | | 0187 | 0193 | 0199 | 0183 | | | |
| Sozial | 7 | 225 | 41752 | 73403 | 10169 | 20132 | 40165 | 53012 | | 85677 | | | 0219 | 0230 | 0229 | 0189 | | | |
| Brizenburg | 45 | 249 | 46760 | 73106 | 10179 | 20140 | 40166 | 53017 | | | | | 0232 | 0237 | 0234 | 0191 | | | |
| Lüchow | 17 | 253 | 42668 | 72901 | 10178 | 20122 | 40160 | 53017 | | 8557// | | | 0220 | 0234 | 0231 | 0181 | | | |
| Seehausen | 21 | 261 | 42965 | 61503 | 10195 | 20107 | 40159 | 53007 | | 86050 | | | 0233 | 0238 | 0235 | 0194 | | | |
| Marnitz | 81 | 264 | 46770 | 71105 | 10198 | 20101 | 40158 | 53003 | | | | | 0225 | 0234 | 0226 | 0174 | | | |
| Neuruppin | 38 | 270 | 42770 | 71006 | 10193 | 20108 | 40164 | 53005 | | 83838 | | | 0228 | 0236 | 0231 | 0177 | | | |
| Neubrandenburg | 81 | 280 | 42968 | 81008 | 10196 | 20106 | 40171 | 52004 | | 84077 | | | 0221 | 0229 | 0228 | 0181 | | | |
| Angermünde | 56 | 291 | 42875 | 71108 | 10187 | 20117 | 40174 | 51009 | | 875// | | | 0232 | 0232 | 0205 | 0174 | | | |
| Lingen | 24 | 305 | 41670 | 72104 | 10161 | 20158 | 40167 | 52012 | 76022 | 82578 | | | 0192 | 0197 | 0209 | 0207 | | | |
| Münster/Osnabrück | 315 | 315 | 41460 | 72304 | 10165 | 20154 | 40167 | 51012 | 72162 | 84877 | | | 0200 | 0205 | 0204 | 0212 | | | |
| Osnabrück | 95 | 317 | 46760 | 72305 | 10167 | 20152 | 40175 | 53021 | | | | | 0218 | 0222 | 0220 | 0190 | | | |
| Diepholz | 39 | 321 | 41715 | 42102 | 10153 | 20146 | 40173 | 51020 | 71198 | 82501 | | | 0186 | 0189 | 0191 | 0165 | | | |
| Bad Salzfluten | 135 | 325 | 41563 | 82806 | 10171 | 20148 | 40176 | 53025 | 78086 | 879// | | | 0201 | 0208 | 0208 | 0183 | | | |
| Hannover, Flugh. | 56 | 338 | 41983 | 72404 | 10167 | 20132 | 40162 | 52020 | 70162 | 8707// | | | 0201 | 0200 | 0198 | 0173 | | | |
| Braunschweig | 81 | 348 | 42772 | 62605 | 10178 | 20139 | 40162 | 52016 | | 82570 | | | 0194 | 0201 | 0200 | 0179 | | | |
| Gardelegen | 47 | 359 | 46760 | 70000 | 10174 | 20122 | 40156 | 51015 | | | | | 0238 | 0246 | 0245 | 0198 | | | |
| Magdeburg | 79 | 361 | 42775 | 72101 | 10196 | 20125 | 40158 | 51009 | | 8357// | | | 0232 | 0229 | 0214 | 0164 | | | |
| Potsdam | 81 | 379 | 41782 | 71108 | 10202 | 20111 | 40162 | 51007 | 72522 | 8343// | | | 0223 | 0251 | 0260 | 0263 | 0220 | | |
| Berlin-Dahlem | 51 | 381 | 42752 | 71108 | 10212 | 20103 | 40163 | 51006 | | 8587// | | | 0222 | 0219 | 0214 | 0176 | | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 42785 | 60904 | 10225 | 20090 | 40162 | 53007 | | 8253// | | | 0242 | 0248 | 0242 | 0203 | | | |
| Berlin-Temp., Flugh. | 50 | 384 | 42881 | 71006 | 10218 | 20095 | 40167 | 53007 | | 8127// | | | 0218 | 0217 | 0203 | 0167 | | | |
| Berlin-Schönefeld | 47 | 385 | 42882 | 70905 | 10201 | 20103 | 40163 | 53007 | | 8355// | | | 0223 | 0230 | 0225 | 0179 | | | |
| Lindenberg | 98 | 393 | 42781 | 70905 | 10204 | 20121 | 40168 | 52008 | | 8245// | | | 0233 | 0236 | 0222 | 0186 | | | |
| Manschnow | 12 | 396 | 46759 | 70808 | 10193 | 20129 | 40168 | 51009 | | | | | 0238 | 0245 | 0240 | 0197 | | | |
| Düsseldorf, Flugh. | 45 | 400 | 41470 | 81403 | 10159 | 20147 | 40185 | 52027 | 72582 | 8153// | | | 0192 | 0204 | 0210 | 0189 | | | |
| Bocholt | 21 | 406 | 41365 | 71803 | 10137 | 20125 | 40174 | 50014 | 78098 | 879// | | | 0182 | 0199 | 0207 | 0190 | | | |
| Essen | 152 | 410 | 41670 | 81604 | 10148 | 20137 | 40192 | 50027 | 72186 | 84463 | | | 0194 | 0198 | 0210 | 0189 | | | |
| Lüdenscheid | 387 | 418 | 46756 | 71002 | 10128 | 20120 | 40191 | 51030 | | | | | 0193 | 0204 | 0212 | 0177 | | | |
| Kahler Asten | 839 | 427 | 41283 | 73113 | 10161 | 20088 | 48517 | 50225 | 72598 | 8496// | 21 | 30 | 0154 | 0160 | 0155 | 0144 | | | |
| Bad Lippspringe | 157 | 430 | 46777 | 72709 | 10172 | 20144 | 48180 | 53029 | | | | | 0193 | 0203 | 0208 | 0194 | | | |
| Kassel | 231 | 438 | 42765 | 71703 | 10167 | 20151 | 40169 | 53021 | | 8453// | | | 0191 | 0205 | 0206 | 0179 | | | |
| Göttingen | 167 | 444 | 42570 | 62104 | 10156 | 20146 | 40169 | 53015 | | 82832 | | | 0195 | 0198 | 0192 | 0166 | | | |
| Leinefelde | 356 | 449 | 42560 | 72301 | 10150 | 20139 | 40168 | 53012 | | 8457// | | | 0190 | 0193 | 0189 | 0160 | | | |
| Braunlage | 607 | 452 | 42572 | 63004 | 10125 | 20107 | 40164 | 53007 | | 865// | | | 0170 | 0183 | 0175 | 0137 | | | |
| Brocken | 1142 | 453 | 41750 | 82314 | 10104 | 20101 | 48500 | 53008 | 74142 | 885// | | | | | | | | | |
| Artern | 164 | 460 | 42680 | 50000 | 10167 | 20133 | 40167 | 53007 | | 84231 | | | 0211 | 0217 | 0208 | 0177 | | | |
| Leipzig-Schkeuditz | 144 | 469 | 42975 | 31903 | 10155 | 20133 | 40168 | 53007 | | 83030 | | | 0187 | 0200 | 0203 | 0177 | | | |
| Wittenberg | 105 | 474 | 42984 | 82602 | 10196 | 20097 | 40163 | 51013 | | 8807// | | | 0231 | 0248 | 0246 | 0200 | | | |
| Oschatz | 150 | 480 | 41680 | 62202 | 10181 | 20138 | 40168 | 51011 | 70182 | 83570 | | | 0213 | 0210 | 0217 | 0173 | | | |
| Dresden-Klotzsche | 230 | 488 | 42785 | 71204 | 10191 | 20127 | 40172 | 50006 | 70181 | 82071 | | | 0211 | 0220 | 0222 | 0184 | | | |
| Doberlug-Kirchhain | 97 | 490 | 42780 | 82505 | 10208 | 20116 | 40165 | 53007 | | 885// | | | 0243 | 0247 | 0240 | 0183 | | | |
| Cottbus | 69 | 496 | 42981 | 81006 | 10216 | 20117 | 40165 | 51008 | | 8705// | | | 0223 | 0239 | 0242 | 0203 | | | |
| Görlitz | 237 | 499 | 42870 | 81203 | 10188 | 20134 | 40169 | 51008 | | 875// | | | 0194 | 0197 | 0194 | 0159 | | | |
| Aachen | | | | | | | | | | | | | | | | | | | |

Wetterdaten Deutschland

Beobachtungen und Messungen der Wetterstationen des DWD

Jahrgang 3

Hohenbeobachtungen vom Sonntag den 8. Juni 1997

Nummer 159

| Station YYGG | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | |
|-----------------|------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|
| | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | 0800 | | |
| hPa | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp | hhhh TTTTd oder ppp | TTTTd oder ppp | ddfff oder ppp |
| 10 | 3161 -34 | 10 37 | 3155 -36 | 9 34 | | | | | | 3153 -34 | 10 34 | | | | | 3156 -35 | 10 27 | |
| 20 | 2687 -44 | 10 27 | 2686 -46 | 11 21 | | | | | | 2684 -44 | 10 26 | | | | | 2684 -44 | 10 25 | |
| 30 | 2419 -51 | 11 21 | 2417 -49 | 10 26 | 2417 | -51 | 10 25 | | | 2416 -50 | 9 19 | 2414 -51 | 10 27 | 2417 | -52 | 9 18 | | |
| 50 | 2087 -53 | 11 22 | 2086 -55 | 12 20 | 2087 | -53 | 12 22 | | | 2086 -55 | 11 14 | 2084 -56 | 12 16 | 2087 | -53 | 11 17 | | |
| 70 | 1871 -55 | 13 12 | 1871 -55 | 12 16 | 1872 | -55 | 13 9 | | | 1871 -56 | 10 12 | 1870 -56 | 14 11 | 1872 | -55 | 11 13 | | |
| 100 | 1643 -54 | -86 15 13 | 1643 -55 | -87 13 10 | 1643 | -56 | -81 17 7 | | | 1643 -54 | -86 16 6 | 1642 -54 | -61 16 14 | 1644 | -55 | -87 15 7 | | |
| 150 | 1383 -57 | -79 19 11 | 1383 -54 | -81 2 7 | 1384 | -58 | -76 21 16 | | | 1383 -55 | -87 34 12 | 1382 -57 | -65 20 27 | 1385 | -56 | -80 31 12 | | |
| 200 | 1204 -62 | -70 22 9 | 1201 -60 | -69 34 37 | 1205 | -62 | -71 25 24 | | | 1202 -61 | -71 33 41 | 1202 -61 | -68 22 37 | 1205 | -60 | -72 31 35 | | |
| 250 | 1063 -51 | -62 24 17 | 1059 -50 | -57 33 44 | 1063 | -51 | -58 23 15 | | | 1060 -50 | -58 32 50 | 1061 -53 | -59 22 45 | 1062 | -50 | -63 32 43 | | |
| 300 | 0941 -41 | -46 21 16 | 0938 -44 | -65 33 24 | 0942 | -41 | -46 26 7 | | | 0938 -42 | -67 32 41 | 0941 -41 | -46 20 36 | 0941 | -40 | -45 32 45 | | |
| 400 | 0739 -27 | -33 14 17 | 0739 -29 | -45 2 19 | 0740 | -28 | -34 22 12 | | | 0738 -28 | -47 36 21 | 0738 -25 | -28 17 25 | 0739 | -28 | -49 35 21 | | |
| 500 | 0575 -14 | -51 18 19 | 0575 -16 | -29 2 18 | 0575 | -14 | -51 16 16 | | | 0574 -16 | -28 36 21 | 0572 -14 | -16 19 20 | 0575 | -15 | -34 35 12 | | |
| 700 | 0311 1 | -24 13 15 | 0312 3 | -22 7 6 | 0311 | 2 | -35 12 7 | | | 0311 2 | -34 3 7 | 0309 1 | 0 15 24 | 0311 | 3 | -31 6 5 | | |
| 850 | 0152 11 | 0 17 25 | 0154 10 | 2 16 12 | 0152 | 13 | 2 18 14 | | | 0153 10 | 1 12 13 | 0150 12 | 6 16 11 | 0152 | 11 | 3 14 14 | | |
| 1000 | 0014 16 | 8 11 14 | 0016 21 | 7 14 18 | 0013 | 19 | 7 13 19 | | | 0015 18 | 8 12 17 | | | | | | | |
| | 0067 -30 | 10 39 | | | | | | | | 0066 -31 | 8 35 | | | | | 0069 -27 | 9 36 | |
| | 0070 -32 | | 0074 -32 | 9 33 | | | | | | 0074 | 9 27 | | | | | 0074 | 8 46 | |
| | 0074 | 12 27 | 0081 | 10 34 | | | | | | 0096 -32 | | | | | | 0091 -35 | | |
| | 0085 -31 | | 0109 | 9 27 | | | | | | 0116 | 10 43 | | | | | 0101 -35 | 9 28 | |
| | 0110 -35 | | 0127 | 11 31 | | | | | | 0123 -42 | | | | | | 0107 | 12 34 | |
| | 0128 | 9 36 | 0148 | 9 33 | | | | | | 0135 | 8 34 | | | | | 0118 -41 | 11 40 | |
| | 0137 -42 | | 0183 -46 | | | | | | | 0152 | 11 22 | | | | | 0132 -40 | 9 34 | |
| | 0189 -43 | 10 18 | 0215 | 11 23 | | | | | | 0200 -44 | 10 26 | | | | | 0148 | 10 25 | |
| | 0227 | 10 35 | 0243 -45 | | | | | | | 0219 -48 | | | | | | 0200 -44 | 10 25 | |
| | 0313 -52 | | 0366 | 10 19 | 0250 -47 | 10 28 | 0254 -47 | | | 0254 -47 | | 0132 -42 | 9 35 | 0312 | | 0257 | 10 28 | |
| | 0313 -52 | | 0378 -54 | | 0313 -53 | | 0357 | | | 0302 | 9 19 | 0203 | 10 17 | 0406 | | 0284 -52 | | |
| | 0383 | 11 10 | 0442 -51 | | 0433 -52 | 9 19 | 0362 -54 | | | 0362 -54 | | 0203 | 12 17 | 0457 | | 0284 -52 | 8 16 | |
| | 0446 -50 | | 0470 | 13 17 | 0373 -54 | | 0390 | | | 0390 | 11 17 | 0289 | 11 28 | 0503 | | 0284 -52 | 12 8 | |
| | 0478 | 12 23 | 0488 -55 | | 0424 -56 | 16 19 | 0448 | | | 0448 | 14 20 | 0421 -55 | | 0532 -53 | | 0532 -53 | 12 21 | |
| | 0531 | 11 18 | 0552 | 10 14 | 0524 | 11 21 | 0529 | | | 0529 | 11 13 | 0498 | 11 17 | 0593 -57 | | 0593 -57 | 11 16 | |
| | 0574 -56 | | 0606 | 12 12 | 0624 -56 | | 0608 | | | 0608 | 12 16 | 0627 -56 | | 16 14 | 0682 | | 11 14 | |
| | 0725 | 15 11 | 0859 | 12 11 | 0710 | | 0739 | | | 0739 | 10 12 | 0794 | 13 7 | 0754 -54 | | 0754 -54 | 10 8 | |
| | 0892 | 14 17 | 1000 -55 | -87 13 10 | 0824 | 14 8 | 0788 -56 | | | 0788 -56 | | 0826 | 15 6 | 0972 | | 0826 | 16 5 | |
| | 1000 -54 | -86 15 13 | 1180 | 15 3 | 0922 -53 | 12 17 | 0889 | | | 0889 | 12 8 | 0877 | 19 12 | 1000 -55 | -87 15 7 | 1000 -55 | -87 15 7 | |
| | 1130 | 14 11 | 1370 | 9 6 | 1000 -56 | -81 17 7 | 0967 | | | 0967 | 16 6 | 1000 -54 | -61 16 14 | 1100 | -53 -85 | 1100 | -53 -85 | |
| | 1200 -54 | -86 15 13 | 1420 -53 | -85 1 7 | 1020 | 18 8 | 1000 -54 | -86 16 6 | | 1030 | 15 12 | 1200 -54 | -86 15 12 | 1200 | -54 -86 | 1200 | -54 -86 | |
| | 1270 -53 | -86 15 13 | 1520 | | 1170 | 16 8 | 1050 | | | 1050 | 15 6 | 1080 -53 | -60 18 17 | 1240 | | 1240 | 5 2 | |
| | 1430 -56 | -83 17 10 | 1710 -57 | -79 12 9 | 1290 -54 | -80 11 0 | 1100 | | | 1100 | 10 6 | 1130 | 18 17 | 1270 -56 | -87 15 7 | 1270 -56 | -87 15 7 | |
| | 1480 -56 | -77 17 10 | 2050 -60 | -68 34 39 | 1440 -56 | -78 12 0 | 1220 | | | 1220 | 6 3 | 1190 -56 | -64 18 17 | 1440 | -56 -88 | 1440 | -56 -88 | |
| | 1600 -60 | -79 17 10 | 2140 -59 | -67 14 11 | 1540 -59 | -76 13 0 | 1350 | | | 1350 | 36 5 | 1350 -56 | -65 19 11 | 1470 | | 1470 | 31 13 | |
| | 1640 | 20 11 | 2440 -51 | -60 14 11 | 1730 -59 | -70 13 0 | 1400 | -54 -86 14 10 | | 1400 | 34 12 | 1520 | 20 29 | 1700 | -58 -74 | 1700 | -58 -74 | |
| | 1720 -61 | -74 19 20 | 2470 -51 | -58 33 46 | 1790 -63 | -73 25 23 | 1490 | | | 1490 | 15 6 | 1520 | 20 29 | 1700 | -58 -74 | 1700 | -58 -74 | |
| | 1830 | 19 20 | 2610 | 33 46 | 1890 -61 | -70 25 23 | 1610 | -56 -88 25 23 | | 1610 | -56 -88 17 10 | 1580 | -59 -67 17 10 | 1800 | -61 -74 17 10 | 1800 | -61 -74 17 10 | |
| | 1870 -60 | -70 19 20 | 2770 -46 | -59 25 23 | 1970 -62 | -71 25 23 | 1650 | -56 -81 25 23 | | 1650 | -56 -81 17 10 | 1710 | -60 -69 17 10 | 1920 | -62 -71 25 23 | 1920 | -62 -71 25 23 | |
| | 1920 -62 | -71 19 20 | 2880 -46 | -68 25 23 | 2040 | 25 25 | 1850 | -61 -72 25 23 | | 1850 | -61 -72 17 10 | 1750 | 19 26 | 1990 | -60 -72 31 36 | 1990 | -60 -72 31 36 | |
| | 1980 | 25 8 | 3060 | 34 21 | 2120 -60 | -70 22 12 | 1940 | -60 -70 22 12 | | 1940 | -60 -70 33 41 | 1800 | -58 -66 20 28 | 2210 | | 2210 | 32 43 | |
| | 2020 -62 | -70 24 9 | 3330 -39 | -59 3 24 | 2570 | 22 12 | 2000 | -61 -71 33 41 | | 2000 | -61 -71 32 52 | 2050 | -60 -66 22 42 | 2350 | -54 -66 22 42 | 2350 | -54 -66 22 42 | |
| | 2170 -59 | -67 25 23 | 3430 | 3 24 | 2660 -47 | -54 27 5 | 2790 | -44 -51 32 52 | | 2790 | -44 -51 32 52 | 2050 | -60 -66 22 42 | 3050 | -39 -44 32 45 | 3050 | -39 -44 32 45 | |
| | 2210 | 25 23 | 3560 -35 | -59 2 19 | 2740 | 27 5 | 2790 | -44 -51 32 52 | | 2790 | -44 -51 32 52 | 2050 | -60 -66 22 42 | 3250 | -36 -45 22 47 | 3250 | -36 -45 22 47 | |
| | 2530 -50 | -61 25 23 | 4000 -29 | -45 2 19 | 2850 -45 | -49 28 5 | 2850 | -44 -50 30 00 | | 2850 | -44 -50 32 41 | 2100 | -62 -69 22 47 | 3300 | -35 -58 22 50 | 3300 | -35 -58 22 50 | |
| | 2840 -44 | -49 25 23 | 4190 -26 | -44 1 21 | 3400 -34 | -37 3 25 | 3550 | -32 -35 24 20 | | 3550 | -32 -35 24 20 | 2170 | -61 -67 22 50 | 3430 | -36 -64 22 50 | 3430 | -36 -64 22 50 | |
| | 3130 -39 | -45 25 23 | 4730 | 1 21 | 3550 -32 | -35 24 20 | 3220 | -39 -66 3 25 | | 3220 | -39 -66 3 25 | 2380 | -55 -61 3 25 | 3530 | -35 -63 3 25 | 3530 | -35 -63 3 25 | |
| | 3540 | 20 13 | 5180 -14 | -27 2 18 | 3760 -30 | -34 22 11 | 3310 | -39 -59 3 25 | | 3310 | -39 -59 3 25 | 3120 | -39 -43 3 25 | 3700 | -29 -32 17 29 | 3700 | -29 -32 17 29 | |
| | 3770 -30 | -33 20 13 | 5480 -10 | -41 3 13 | 4130 -24 | -34 2 18 | 3410 | | | 3410 | 35 25 | 3700 | -29 -32 17 29 | 4280 | | 4280 | | |
| | 3950 -27 | -32 20 13 | 5630 -8 | -37 1 15 | 4190 -24 | -29 3 13 | 4420 | -21 -55 16 16 | | 4420 | -21 -55 16 16 | 4310 | 18 18 | 4460 | -22 -40 18 18 | 4460 | -22 -40 18 18 | |
| | 4090 -27 | -35 14 18 | 6000 | 3 13 | 4420 -21 | -55 16 16 | 5080 | -15 -26 3 13 | | 5080 | -15 -26 3 13 | 4760 | 20 20 | 5340 | | 5340 | | |
| | 4480 -21 | -53 20 13 | 6020 -6 | -34 3 13 | 4600 -19 | -36 4 15 | 5530 | -10 -30 4 15 | | 5530 | -10 -30 4 15 | 5260 | -12 -13 4 15 | 5450 | -9 -29 4 15 | 5450 | -9 -29 4 15 | |
| | 5360 -10 | -51 18 19 | 6080 -6 | -31 4 15 | 4740 -17 | -56 4 15 | 5670 | -9 -40 4 15 | | 5670 | -9 -40 4 15 | 6000 | 16 20 | 5630 | -8 -26 16 20 | 5630 | -8 -26 16 20 | |
| | 5750 -8 | -43 17 16 | 6190 -5 | -28 8 8 | 5020 -14 | -50 13 16 | 6000 | | | 6000 | 2 13 | 6040 | -6 -6 15 28 | 6080 | -5 -34 15 28 | 6080 | -5 -34 15 28 | |
| | 6000 | 16 16 | 6810 | 8 8 | 5890 | 13 16 | 6300 | -4 -28 14 16 | | 6300 | -4 -28 14 16 | 6720 | 0 0 | 6480 | | 6480 | | |

| Station | Meiningen | | | Stuttgart | | | Muenchen | | | Lindenberg | | |
|---------|-----------|--------|-----------|-----------|--------|-----------|----------|--------|-----------|------------|--------|-----------|
| YGGG | 0800 | | | 0800 | | | 0800 | | | 0806 | | |
| | hhhh | TTTdTd | ddfff | hhhh | TTTdTd | ddfff | hhhh | TTTdTd | ddfff | hhhh | TTTdTd | ddfff |
| | oder | | | oder | | | oder | | | oder | | |
| | ppp | TTTdTd | ddfff | ppp | TTTdTd | ddfff | ppp | TTTdTd | ddfff | ppp | TTTdTd | ddfff |
| hPa | | | | | | | | | | | | |
| 10 | 3148 | -39 | 11 34 | 3148 | -39 | 10 29 | 3145 | -38 | 10 33 | 3148 | -40 | 9 46 |
| 20 | 2682 | -46 | 10 29 | 2678 | -44 | 9 25 | 2678 | -47 | 10 25 | 2681 | -45 | 10 21 |
| 30 | 2414 | -52 | 9 26 | 2412 | -52 | 8 24 | 2411 | -53 | 9 26 | 2415 | -52 | 10 31 |
| 50 | 2086 | -53 | 12 12 | 2084 | -55 | 12 14 | 2085 | -57 | 12 13 | 2087 | -54 | 10 13 |
| 70 | 1871 | -57 | 13 10 | 1869 | -56 | 14 11 | 1871 | -56 | 11 11 | 1872 | -54 | 12 8 |
| 100 | 1643 | -56 | -87 14 6 | 1643 | -54 | -86 22 5 | 1644 | -55 | -87 21 3 | 1643 | -54 | -86 13 11 |
| 150 | 1386 | -59 | -77 23 14 | 1385 | -58 | -70 22 22 | 1387 | -60 | -73 26 15 | 1382 | -55 | -87 30 5 |
| 200 | 1207 | -62 | -70 26 31 | 1207 | -62 | -69 24 51 | 1209 | -61 | -69 28 47 | 1199 | -57 | -71 32 26 |
| 250 | 1065 | -51 | -57 26 23 | 1065 | -51 | -57 23 32 | 1068 | -50 | -57 28 31 | 1057 | -51 | -64 31 47 |
| 300 | 0943 | -41 | -45 26 22 | 0944 | -41 | -45 23 26 | 0946 | -40 | -44 28 24 | 0935 | -42 | -48 31 46 |
| 400 | 0741 | -26 | -37 23 14 | 0741 | -24 | -27 23 26 | 0742 | -24 | -29 26 13 | 0735 | -29 | -45 32 32 |
| 500 | 0575 | -14 | -30 19 9 | 0574 | -13 | -30 21 21 | 0576 | -13 | -35 25 9 | 0571 | -16 | -34 34 27 |
| 700 | 0311 | 4 | -34 9 5 | 0310 | 5 | -10 13 2 | 0311 | 5 | -13 24 4 | 0310 | -1 | -39 6 4 |
| 850 | 0150 | 12 | 4 16 20 | 0149 | 15 | 1 11 3 | 0149 | 17 | -21 12 11 | 0152 | 9 | 1 13 19 |
| 1000 | | | | | | | | | | 0015 | 15 | 9 15 18 |

| | | | | | | | | | | | | | |
|------|------|-----------|-----------|------|-----------|-----------|------|-----------|----------|------|------|-----------|-----------|
| 0054 | -28 | 9 48 | | | | 0071 | -31 | 9 34 | | 0078 | -29 | 10 34 | |
| 0086 | -35 | | 0065 | -29 | 8 41 | 0080 | -32 | 8 33 | | 0098 | -40 | 9 48 | |
| 0103 | -40 | | 0094 | -40 | | 0093 | | 10 31 | | 0111 | | 8 40 | |
| 0134 | | 11 23 | 0112 | -37 | 11 21 | 0102 | -38 | | | 0138 | | 10 35 | |
| 0150 | -40 | | 0134 | -42 | | 0160 | -41 | 9 36 | | 0147 | -45 | | |
| 0204 | | 10 29 | 0196 | -44 | 9 26 | 0187 | -46 | | | 0183 | | 9 25 | |
| 0219 | -48 | 12 16 | 0250 | -51 | | 0227 | | 11 15 | | 0207 | -45 | 10 20 | |
| 0296 | | 9 27 | 0262 | | 10 29 | 0293 | -52 | 10 26 | | 0227 | | 12 23 | |
| 0376 | | 11 10 | 0347 | | 9 19 | 0331 | | 8 15 | | 0299 | | 10 31 | |
| 0400 | -56 | 13 18 | 0363 | -53 | | 0369 | | 10 11 | | 0345 | -55 | | |
| 0524 | -52 | | 0391 | -56 | 11 16 | 0511 | -57 | 12 14 | | 0459 | | 9 11 | |
| 0560 | | 11 21 | 0548 | -54 | | 0719 | | 11 10 | | 0605 | | 13 10 | |
| 0604 | -56 | | 0567 | | 12 11 | 0804 | | 19 5 | | 0676 | | 12 9 | |
| 0733 | | 13 7 | 0796 | | 17 5 | 0924 | | 17 6 | | 0820 | | 14 9 | |
| 0751 | -57 | | 0883 | -58 | | 1000 | -55 | -87 21 3 | | 1000 | -54 | -86 13 11 | |
| 0830 | | 18 9 | 1000 | -54 | -86 22 5 | 1080 | | 25 6 | | 1160 | -53 | -85 12 5 | |
| 0918 | -53 | | 1030 | | 22 6 | 1230 | | 23 11 | | 1240 | -55 | -87 | |
| 1000 | -56 | -87 14 6 | 1070 | -54 | -86 | 1260 | -58 | -79 | | 1320 | | 26 1 | |
| 1080 | | 16 4 | 1080 | -56 | -88 | 1350 | -56 | -74 | | 1390 | -53 | -86 | |
| 1130 | -55 | -83 | 1200 | -56 | -88 20 14 | 1500 | -60 | -73 26 15 | | 1480 | -55 | -87 | |
| 1270 | -58 | -85 | 1260 | -58 | -85 | 1780 | -65 | -74 27 31 | | 1540 | | 30 6 | |
| 1390 | -57 | -80 24 14 | 1350 | | 24 22 | 1900 | -62 | -70 | | 1660 | -55 | -87 30 11 | |
| 1510 | -59 | -77 | 1540 | | 22 21 | 2020 | | 28 47 | | 1760 | -59 | -79 | |
| 1540 | -60 | -77 | 1570 | -58 | -69 | 2130 | -59 | -66 | | 1800 | | 33 19 | |
| 1630 | -59 | -73 | 1700 | -63 | -72 | 2510 | -50 | -57 | | 1900 | -56 | -73 | |
| 1670 | | 24 26 | 1760 | -62 | -70 23 25 | 3370 | -33 | -35 28 27 | | 2150 | -58 | -69 32 36 | |
| 1750 | -62 | -73 | 1860 | -64 | -71 24 43 | 3910 | -25 | -29 | | 2280 | -56 | -68 | |
| 1830 | -61 | -71 24 14 | 1950 | | 24 53 | 4060 | -24 | -29 26 12 | | 2450 | | 31 48 | |
| 1940 | -63 | -71 26 26 | 2090 | -61 | -68 | 4220 | -22 | -42 | | 2590 | -49 | -62 | |
| 2000 | -62 | -70 26 31 | 2770 | | 23 23 | 4300 | -21 | -33 | | 3050 | -41 | -47 | |
| 2090 | | 26 35 | 3390 | | 23 33 | 4370 | -20 | -41 | | 3110 | -40 | -46 | |
| 2210 | -58 | -65 | 3450 | -32 | -36 | 4690 | | 27 11 | | 3330 | -39 | -59 | |
| 3290 | | 26 15 | 3890 | | 23 27 | 4850 | -14 | -37 | | 3420 | -37 | -59 | |
| M | | | 3960 | -25 | -27 | 4930 | -13 | -24 | | 4240 | | 32 32 | |
| a | 3440 | -33 | -36 | 4480 | -19 | -23 21 21 | 5020 | -12 | -42 | | 4670 | -20 | -33 |
| r | 3500 | -32 | -36 | 4560 | -19 | -26 | 5200 | | 24 9 | | 5230 | -13 | -36 |
| k | 3790 | -27 | -31 | 5170 | -11 | -37 | 5340 | -10 | -26 | | 5320 | -12 | -38 |
| a | 3880 | -27 | -30 | 5430 | -10 | -33 | 5430 | -9 | -42 | | 5650 | -10 | -23 35 16 |
| n | 3930 | -28 | -38 | 5530 | -10 | -19 | 5710 | -6 | -18 | | 5690 | -9 | -35 |
| t | 4460 | -20 | -41 | 6000 | | 19 13 | 5900 | -5 | -41 | | 5960 | -8 | -28 |
| e | 4590 | -18 | -36 23 11 | 6100 | -4 | -9 | 6340 | -1 | -33 | | 6000 | | 34 11 |
| | 4680 | -17 | -21 | 6250 | -2 | -14 | 6590 | 2 | -8 | | 6210 | | 33 9 |
| P | 4850 | -15 | -49 | 6410 | | 20 6 | 6790 | 4 | -8 | | 6360 | -5 | -24 |
| | 5130 | -13 | -23 | 6790 | 3 | -5 | 7100 | 6 | -15 24 4 | | 6880 | -1 | -34 2 7 |
| u | 5190 | -12 | -22 | 6970 | 5 | -11 14 2 | 7410 | | 14 9 | | 6990 | -1 | -41 6 4 |
| n | 5470 | -9 | -42 | 7370 | 6 | -2 10 3 | 7580 | 9 | 2 | | 7390 | 0 | -19 |
| k | 5650 | -7 | -39 | 8000 | | 2 10 5 | 8000 | | 13 10 | | 7560 | 1 | -4 |
| t | 6000 | | 14 10 | 8010 | 12 | 2 | 8030 | 14 | -28 | | 7800 | 3 | -2 13 18 |
| e | 6470 | | 11 4 | 8300 | | 9 3 | 8560 | 17 | -21 | | 8000 | | 13 19 |
| | 7450 | 7 | -33 8 11 | 8610 | 16 | 1 16 3 | 8610 | | 12 10 | | 8090 | 5 | 0 |
| | 7570 | 8 | -39 | 8780 | | 16 9 | 8740 | 16 | 3 | | 8950 | | 13 17 |
| | 7750 | 9 | -27 | 8960 | 17 | 5 | 8860 | 17 | 1 | | 9040 | | 13 17 |
| | 8000 | | 15 21 | 9190 | 17 | 5 14 18 | 8980 | 16 | 5 | | 9150 | 15 | 2 |
| | 8650 | | 16 25 | 9250 | 18 | 6 14 18 | 9110 | 17 | 6 | | 9250 | 15 | 2 13 18 |
| | 9120 | | 6 15 24 | 9370 | | 13 18 | 9170 | 16 | 5 | | 9720 | 18 | 3 14 23 |
| | 9250 | 18 | 6 | 9560 | 20 | 6 | 9250 | 16 | 6 10 11 | | 9780 | 19 | 4 |
| | 9370 | 19 | 6 | 9690 | 20 | 7 | 9480 | 16 | 7 11 12 | | 9890 | 16 | 7 14 23 |
| | 9540 | 19 | 6 | 9750 | 20 | 7 12 5 | 9570 | 13 | 9 6 3 | | 0050 | 14 | 10 9 6 |
| | 9620 | 18 | 7 14 10 | | | | | | | | | | |

Tropopause 1940 -63 -71 26 26 1860 -64 -71 24 43 1780 -65 -74 27 31 2150 -58 -69 32 36

| Max-wind | Meiningen | Stuttgart | Muenchen | Lindenberg |
|----------|-----------|-----------|----------|------------|
| 30/50 | 0328 | 0328 | 0326 | 0328 |
| 50/100 | 0443 | 0441 | 0441 | 0444 |
| 100/200 | 0436 | 0436 | 0435 | 0444 |
| 200/500 | 0632 | 0633 | 0633 | 0628 |
| 500/1000 | | | | 0556 |

| Station | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | |
|---------|-----------|-------|-----------|------------|-------|-------------|--------|-----------|-----------|------------|-----------|-----------|-------|-----------|-----------|---------|-----------|-----------|
| YGG | 0812 | | | 0812 | | | 0812 | | | 0812 | | | 0812 | | | 0812 | | |
| | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff |
| | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff |
| hPa | | oder | | | oder | | | oder | | | oder | | | oder | | | oder | |
| 10 | 3159 | -38 | 10 34 | 3157 | -39 | 10 28 | | | | 3152 | -35 | 10 25 | 3152 | -38 | 11 36 | 3161 | -33 | 11 22 |
| 20 | 2685 | -44 | 11 28 | 2683 | -44 | 11 27 | 2686 | -44 | 12 26 | 2682 | -45 | 11 30 | 2684 | -44 | 11 27 | 2684 | -44 | 10 36 |
| 30 | 2417 | -52 | 10 18 | 2417 | -51 | 9 15 | 2419 | -51 | 9 15 | 2417 | -53 | 11 16 | 2416 | -51 | 9 13 | 2418 | -53 | 10 10 |
| 50 | 2088 | -53 | 13 20 | 2087 | -54 | 14 15 | 2088 | -53 | 13 16 | 2087 | -54 | 12 16 | 2086 | -53 | 13 16 | 2087 | -54 | 12 16 |
| 70 | 1871 | -53 | 12 16 | 1870 | -55 | 12 18 | 1871 | -54 | 11 17 | 1871 | -54 | 14 13 | 1870 | -54 | 14 8 | 1873 | -56 | 15 12 |
| 100 | 1641 | -53 | -86 16 16 | 1642 | -54 | -86 16 12 | -53 | -86 14 12 | 1643 | -54 | -86 16 11 | 1640 | -51 | -84 17 13 | 1644 | -53 | -85 14 10 | |
| 150 | 1378 | -54 | -86 20 21 | 1380 | -53 | -85 15 7 | -55 | -83 | 1381 | -53 | -85 20 7 | 1378 | -54 | -86 21 22 | 1383 | -53 | -85 23 15 | |
| 200 | 1195 | -62 | -72 20 17 | 1195 | -55 | -72 29 23 | | | 1198 | -57 | -71 27 19 | 1194 | -58 | -76 19 38 | 1200 | -61 | -71 26 22 | |
| 250 | 1055 | -53 | -61 22 22 | 1052 | -52 | -63 31 43 | | | 1056 | -52 | -61 29 42 | 1052 | -52 | -69 18 32 | 1059 | -52 | -64 27 24 | |
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| 500 | 0570 | -17 | -30 14 15 | 0569 | -19 | -38 32 10 | | | 0571 | -17 | -37 30 17 | 0568 | -16 | -19 22 22 | 0573 | -16 | -26 26 13 | |
| 700 | 0309 | 1 | -36 14 13 | 0310 | 2 | -2 21 14 18 | | | 0309 | -1 | -25 11 3 | 0306 | -1 | -6 25 25 | 0310 | 1 | -32 20 9 | |
| 850 | 0151 | 10 | 2 16 26 | 0153 | 8 | 3 14 18 | | | 0152 | 9 | 3 14 16 | 0148 | 9 | 4 15 8 | 0152 | 9 | 0 14 17 | |
| 1000 | 0013 | 23 | 9 12 19 | 0016 | 21 | 6 11 21 | 23 | 9 12 14 | 0015 | 22 | 7 14 15 | | | | | | | |
| | | | | 0082 | -36 | 9 27 | | | | | | | | | | | | |
| | | | | 0090 | | 11 26 | | | | | | | | | | | | |
| | | | | 0104 | -40 | | | | | | | | | | | | | |
| | | | | 0123 | | 11 19 | | | | | | | | | | | | |
| | | | | 0183 | -42 | | | | | | | | | | | | | |
| | | | | 0219 | | 10 36 | | | | | | | | | | | | |
| | | | | 0283 | -52 | | | | | | | | | | 0096 | -33 | 11 22 | |
| | | | | 0300 | -51 | 9 15 | | | | | | | | | 0109 | -34 | | |
| | | | | 0333 | | 12 25 | | | | | | | | | 0125 | -42 | | |
| | | | | 0380 | | 11 20 | | | | | | | | | 0132 | | | |
| | | | | 0394 | -51 | | | | | 0076 | -34 | 9 17 | 0072 | -34 | 10 35 | 0145 | -38 | |
| | | | | 0476 | -55 | | | | | 0087 | | 8 23 | 0095 | -36 | | 0154 | | |
| | 0076 | -32 | 11 41 | 0476 | -55 | | | | | 0096 | -34 | 10 19 | 0105 | -40 | | 0184 | -41 | |
| | 0087 | -32 | | 0513 | | 14 13 | | | | 0123 | -41 | 11 38 | 0144 | -39 | 11 19 | 0195 | | |
| | 0103 | -39 | | 0600 | -53 | | | | | 0189 | | 11 32 | 0190 | | 11 31 | 0257 | -52 | |
| | 0125 | | 9 32 | 0738 | -55 | | | | | 0213 | -45 | | 0291 | | 9 17 | 0281 | | 8 16 |
| | 0150 | | 11 17 | 0860 | | 11 11 | 0143 | -41 | 9 20 | 0222 | | 9 28 | 0317 | | 11 11 | 0300 | -53 | 10 10 |
| | 0180 | -42 | | 0943 | | 16 11 | 0187 | | 12 26 | 0256 | -52 | | 0342 | -53 | | 0337 | | 13 17 |
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| | 0793 | | 14 15 | 1560 | -52 | -85 | 0455 | | 12 32 | 0733 | -56 | 14 16 | 1000 | -51 | -84 17 13 | 0770 | -52 | |
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| | 1140 | -53 | -85 | 1820 | -52 | -85 | 0654 | | 15 13 | 0927 | | 15 9 | 1190 | -55 | -87 | 0904 | -55 | |
| | 1330 | -50 | -83 16 14 | 1850 | -52 | -78 | 0721 | | 11 16 | 1000 | -54 | -86 16 11 | 1260 | | 22 17 | 1000 | -53 | -85 14 10 |
| | 1390 | -53 | -85 | 1910 | -55 | -76 | 0751 | | 14 10 | 1080 | | 15 9 | 1310 | -52 | -85 | 1020 | | 14 10 |
| | 1490 | | 20 21 | 2090 | -56 | -70 | 0850 | | 19 12 | 1200 | | 20 11 | 1370 | -53 | -85 | 1140 | | 17 6 |
| | 1640 | -54 | -86 | 2190 | -58 | -70 32 31 | 1000 | -53 | -86 14 12 | 1280 | -52 | -85 | 1410 | | 20 18 | 1330 | | 23 7 |
| | 1890 | -57 | -69 15 12 | 2340 | -54 | -66 | 1210 | -52 | -81 | 1380 | -54 | -86 21 8 | 1460 | -52 | -85 | 1540 | -53 | -85 |
| | 1980 | -62 | -72 20 17 | 2560 | -51 | -61 | 1320 | -53 | -81 | 1550 | | 19 7 | 1520 | -55 | -87 21 23 | 1800 | | 22 12 |
| | 2110 | -62 | -73 20 14 | 2940 | | 31 50 | 1430 | -53 | -81 21 15 | 1590 | -53 | -86 24 4 | 1690 | -56 | -88 | 1910 | -58 | -70 |
| | 2320 | -56 | -67 | 3120 | -40 | -52 | 1500 | -55 | -83 | 1640 | -53 | -85 30 6 | 1890 | -54 | -75 | 2010 | -62 | -71 |
| | 2440 | -54 | -62 | 3180 | -39 | -49 | 1610 | -54 | -80 21 17 | 1700 | -54 | -80 | 1940 | -57 | -75 | 2070 | -62 | -71 26 20 |
| | 2510 | | 22 22 | 3350 | -38 | -64 | 1720 | -57 | -76 18 16 | 1830 | -60 | -78 26 16 | 1990 | -58 | -76 20 38 | 2220 | | 27 20 |
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| u | 6000 | | 15 13 | 6770 | -3 | -29 | 5010 | -16 | -46 | 5820 | -10 | -31 30 15 | 6870 | | 25 27 | 6000 | | 24 9 |
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| | 8000 | | 15 17 | 8390 | 7 | 2 | 7810 | 2 | 0 | 8000 | | 14 17 | 8890 | 12 | 8 9 4 | 7910 | | 16 20 |
| | 8490 | 10 | 2 15 26 | 8740 | 10 | 3 | 8000 | | 16 19 | 8260 | 6 | 2 | 8950 | | 7 4 | 8000 | | 16 19 |
| | 8900 | 13 | 5 | 9040 | 13 | 4 | 8740 | 13 | 3 15 20 | 8580 | 9 | 3 14 16 | 9250 | 14 | 10 34 3 | 8350 | 9 | -4 |
| | 9090 | | 14 26 | 9160 | | 13 18 | 9060 | | 15 17 | 9030 | | 13 16 | 9310 | 14 | 10 30 4 | 8520 | 10 | 2 |
| | 9250 | 16 | 7 14 26 | 9250 | 15 | 5 13 18 | 9240 | 17 | 6 | 9250 | 16 | 5 13 17 | 9610 | 15 | 12 30 5 | 8900 | | |
| | 9670 | | 12 31 | 9410 | | 13 18 | 9740 | 21 | 9 | 9370 | 17 | 5 | 9710 | 15 | | | | |

