



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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161

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| Station | Hoeh | iii | ihVV | Nddff | 1stTTT | 2stTTT | 4PPPP | 5appp | 03 Uhr UTC | | 7wwWW | 8NCCC | ff-ff |
|----------------------|------|-----|-------|-------|--------|--------|-------|-------|------------|---|-------|-------|-------|
| | | | | | | | | | Rx | n | | | |
| Helgoland | 4 | 015 | 41130 | 81716 | 10144 | 20144 | 40006 | 57022 | | | 72162 | 875// | 27 |
| List/Sylt | 26 | 020 | 41350 | 81817 | 10158 | 20156 | 40006 | 56022 | | | 76362 | 875// | |
| Leck | 7 | 022 | 41240 | 81809 | 10157 | 20146 | 40025 | 57021 | | | 76166 | 877// | |
| Husum | 28 | 026 | 41225 | 81908 | 10155 | 20155 | 40024 | 57017 | | | 76362 | 877// | |
| Glockenburg/Melerwik | 27 | 033 | 41440 | 82008 | 10155 | 20155 | 40022 | 57019 | | | 76365 | 8152/ | |
| Schleswig | 43 | 035 | 41242 | 81904 | 10158 | 20151 | 40027 | 57019 | | | 76365 | 877// | |
| Hohn | 12 | 038 | 41330 | 81906 | 10156 | 20148 | 40030 | 57029 | | | 76366 | 8552/ | |
| Kiel-Holtenau | 31 | 046 | 41350 | 82306 | 10151 | 20143 | 40033 | 57018 | | | 76162 | 875// | |
| Westermarcksdorf | 3 | 055 | 42560 | 81509 | 10158 | 20158 | 40053 | 57027 | | | 885// | | |
| Arkona | 42 | 091 | 41612 | 81506 | 10151 | 20147 | 40055 | 58026 | | | 72864 | 875// | |
| Norderney | 11 | 113 | 41350 | 81710 | 10152 | 20149 | 40008 | 56019 | | | 76062 | 8672/ | |
| Bremerhaven | 7 | 129 | 41466 | 81608 | 10147 | 20139 | 40027 | 58019 | | | 76366 | 875// | |
| Cuxhaven | 5 | 131 | 41356 | 81609 | 10150 | 20144 | 40022 | 57022 | | | 76165 | 877// | |
| Hamburg, Flugh. | 16 | 147 | 41670 | 82504 | 10157 | 20144 | 40039 | 55015 | | | 76022 | 8553/ | |
| Lübeck-Blankensee | 14 | 156 | 46/60 | /1708 | 10157 | 20153 | 40034 | 56025 | | | | 8127/ | |
| Boltenhagen | 15 | 161 | 42564 | 81810 | 10162 | 20151 | 40038 | 56027 | | | 70361 | 875// | |
| Schwerin | 59 | 162 | 41762 | 81805 | 10163 | 20148 | 40042 | 56027 | | | 70262 | 875// | |
| Rostock-Warnemünde | 4 | 170 | 41562 | 81706 | 10170 | 20151 | 40040 | 56026 | | | | | |
| Teterow | 46 | 177 | 46/60 | /1710 | 10166 | 20154 | 40053 | 56027 | | | | | |
| Barth | 7 | 180 | 46/48 | /1801 | 10163 | 20153 | 40044 | 56028 | | | 8352/ | | |
| Greifswald | 2 | 184 | 42680 | 82004 | 10165 | 20143 | 40055 | 58024 | | | | | |
| Ueckermünde | 1 | 193 | 46/59 | /1804 | 10172 | 20124 | 40069 | 58019 | | | | | |
| Benden-Flugplatz | 0 | 200 | 41350 | 81710 | 10149 | 20143 | 40011 | 58017 | | | 76166 | 877// | |
| Oldenburg | 11 | 215 | 41240 | 81606 | 10147 | 20142 | 40026 | 57018 | | | 76366 | 877// | |
| Bremen, Flugh. | 3 | 224 | 41545 | 81908 | 10151 | 20148 | 40037 | 58007 | | | 76366 | 875// | |
| Soltau | 77 | 235 | 46/// | /2506 | 10169 | 20143 | 40045 | 56016 | | | | | |
| Boizenburg | 45 | 249 | 46/60 | /1707 | 10164 | 20141 | 40044 | 56024 | | | | | |
| Löschow | 17 | 253 | 46/60 | /1703 | 10169 | 20149 | 40050 | 56024 | | | | | |
| Seehausen | 21 | 261 | 46/60 | /1606 | 10166 | 20136 | 40057 | 56024 | | | | | |
| Marnitz | 81 | 264 | 46/60 | /1704 | 10171 | 20140 | 40053 | 56025 | | | 72122 | 8257/ | |
| Neuruppin | 38 | 270 | 41775 | 81806 | 10171 | 20140 | 40053 | 56023 | | | | 8703/ | |
| Neubrandenburg | 81 | 280 | 42973 | 81807 | 10166 | 20140 | 40058 | 56027 | | | | 83030 | |
| Angermünde | 56 | 291 | 42970 | 81805 | 10178 | 20138 | 40066 | 58020 | | | | | |
| Lingen | 24 | 305 | 46/// | /1807 | 10146 | 20143 | 40023 | 58023 | | | | | |
| Münster/Osnabrück | 48 | 315 | 41550 | 81602 | 10144 | 20139 | 40036 | 57018 | | | 76386 | 8352/ | |
| Osnabrück | 95 | 317 | 46/60 | /1601 | 10148 | 20140 | 40036 | 58013 | | | | | |
| Diepholz | 39 | 321 | 41456 | 81805 | 10147 | 20142 | 40036 | 58011 | | | 76166 | 8552/ | |
| Bad Salzfluten | 135 | 325 | 46/60 | /1602 | 10174 | 20141 | 40032 | 56024 | | | | | |
| Hannover, Flugh. | 56 | 338 | 42770 | 81606 | 10179 | 20140 | 40034 | 58026 | | | | 86531 | |
| Braunschweig | 81 | 348 | 41780 | 81606 | 10183 | 20137 | 40049 | 57025 | | | 72162 | 83531 | |
| Gardelegen | 47 | 359 | 46/60 | /1806 | 10163 | 20133 | 40054 | 56026 | | | | | |
| Magdeburg | 79 | 361 | 41770 | 81805 | 10166 | 20137 | 40061 | 58026 | | | 76022 | 8557/ | |
| Potsdam | 81 | 379 | 42981 | 81708 | 10167 | 20136 | 40069 | 58024 | | | | 85030 | |
| Berlin-Dahlem | 51 | 381 | 42782 | 81808 | 10179 | 20131 | 40072 | 56020 | | | | 81571 | |
| Berlin-Tegel, Flugh. | 37 | 382 | 42982 | 81907 | 10191 | 20130 | 40065 | 58021 | | | | 83030 | |
| Berlin-Temp., Flugh. | 50 | 384 | 42881 | 81707 | 10182 | 20133 | 40069 | 57022 | | | | 81571 | |
| Berlin-Schönefeld | 47 | 385 | 42982 | 81706 | 10167 | 20129 | 40070 | 58022 | | | | 85070 | |
| Lindenberg | 98 | 393 | 42970 | 81705 | 10153 | 20118 | 40080 | 56021 | | | | 83040 | |
| Manschnow | 12 | 396 | 46/60 | /1606 | 10150 | 20124 | 40073 | 56018 | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 41270 | 81405 | 10151 | 20141 | 40044 | 56013 | | | 76182 | 875// | |
| Bocholt | 21 | 406 | 46/60 | /1906 | 10148 | 20143 | 40028 | 56023 | | | | | |
| Essen | 152 | 410 | 41245 | 81603 | 10145 | 20138 | 40045 | 56012 | | | 76382 | 885// | |
| Länderscheid | 187 | 418 | 46/50 | /2505 | 10162 | 20142 | 40038 | 56021 | | | | | |
| Kahler Asten | 839 | 427 | 42462 | 81918 | 10126 | 20124 | 48411 | 57024 | | | | 82238 | 27 |
| Bad Lippspringe | 157 | 430 | 46/// | /1709 | 10177 | 20141 | 40032 | 58030 | | | | | |
| Kassel | 231 | 438 | 42682 | 82105 | 10160 | 20139 | 40056 | 57023 | | | | 82530 | |
| Göttingen | 167 | 444 | 46/60 | /1609 | 10171 | 20133 | 40056 | 58026 | | | | | |
| Leinefelde | 356 | 449 | 46/// | /1904 | 10156 | 20124 | 40063 | 57027 | | | | | |
| Braunlage | 607 | 452 | 46/60 | /2404 | 10136 | 20119 | 40069 | 57021 | | | | | |
| Brocken | 1142 | 453 | 41/90 | 92133 | 10106 | 20104 | 48417 | 56022 | | | 74544 | | 38 45 |
| Artern | 164 | 460 | 41670 | 81701 | 10166 | 20140 | 40070 | 57024 | | | 72162 | 875// | |
| Leipzig-Schkeuditz | 14 | 462 | 42975 | 81806 | 10167 | 20137 | 40073 | 56024 | | | | 8707/ | |
| Wittenberg | 105 | 474 | 42981 | 81605 | 10178 | 20126 | 40072 | 56023 | | | | 8707/ | |
| Oschatz | 150 | 480 | 42982 | 81803 | 10156 | 20122 | 40083 | 56025 | | | | 85050 | |
| Dresden-Klotzsche | 230 | 488 | 42982 | 81508 | 10153 | 20108 | 40087 | 56023 | | | | 81042 | |
| Doberlug-Kirchhain | 97 | 490 | 46/59 | /1806 | 10152 | 20114 | 40083 | 56022 | | | | 81030 | |
| Cottbus | 69 | 496 | 42981 | 81301 | 10161 | 20132 | 40085 | 56018 | | | | 81040 | |
| Görlitz | 237 | 499 | 42980 | 81908 | 10171 | 20102 | 40088 | 58020 | | | | | |
| Aachen | 202 | 501 | 41261 | 82407 | 10151 | 20150 | 40037 | 58005 | | | 72162 | 8757/ | |
| Nörvenich | 118 | 502 | 41565 | 82105 | 10159 | 20148 | 40051 | 57008 | | | 72122 | 875// | |
| Nürburg/Barweiler | 485 | 506 | 42470 | 82109 | 10158 | 20138 | 40040 | 56022 | | | | 8487/ | |
| Köln/Bonn, Flugh. | 91 | 513 | 41582 | 82304 | 10187 | 20149 | 40037 | 56019 | | | 72162 | 8458/ | |
| Wendig | 182 | 514 | 41580 | 81801 | 10153 | 20146 | 40055 | 57023 | | | | 72522 | 8383/ |
| Bendorf | 127 | 515 | 46/60 | /1404 | 10187 | 20162 | 40050 | 56020 | | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | | |
| Giessen | 186 | 532 | 41766 | 81406 | 10173 | 20136 | 40056 | 58027 | | | 70262 | 8157/ | |
| Bad Hersfeld | 273 | 542 | 46/60 | /2005 | 10165 | 20130 | 40072 | 56021 | | | | | |
| Wasserkuppe | 921 | 544 | 41880 | 81822 | 10133 | 20112 | 48439 | 58023 | | | 70262 | 85070 | 23 28 |
| Meiningen | 450 | 548 | 41980 | 81803 | 10161 | 20128 | 40079 | 58022 | | | 72052 | 8807/ | |
| Schmücke | 937 | 552 | 46/// | /2215 | 10139 | 20111 | 48443 | 56021 | | | | | 28 |
| Erfurt-Bindersleben | 315 | 554 | 41586 | 82010 | 10178 | 20135 | 40064 | 57026 | | | 72162 | 8267/ | |
| Gera-Leumnitz | 845 | 557 | 41784 | 81808 | 10138 | 20105 | 48444 | 56023 | | | 72162 | 8707/ | |
| Neuhaus a.R. | 311 | 567 | 43989 | 81809 | 10171 | 20126 | 40070 | 57024 | | | | 80161 | |
| Chemnitz | 418 | 577 | 42980 | 81907 | 10180 | 20105 | 40079 | 57024 | | | | 8705/ | |
| Fichtelberg | 1213 | 578 | 42775 | 82121 | 10123 | 20076 | 48456 | 56023 | | | | 86052 | 22 28 |
| Zinnwald-Georg. | 877 | 582 | 46/60 | /2111 | 10131 | 20083 | 48458 | 56022 | | | | | |
| Lichtenhain/Mittelnd | 300 | 591 | 46/60 | /1204 | 10159 | 20104 | 40092 | 56021 | | | | | |
| Trier-Petrisberg | 265 | 609 | 41681 | 82710 | 10179 | 20142 | 40149 | 57024 | | | 70282 | 83831 | |
| Deuselbach | 480 | 615 | 46/// | /2108 | 10173 | 20141 | 40058 | 56023 | | | | | 28 |
| Hahn | 491 | 616 | | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 | 635 | 46/60 | /1908 | 10135 | 20132 | 48433 | 58022 | | | | | |
| Frankfurt/W, Flugh. | 111 | 637 | 42968 | 82002 | 10160 | 20140 | 40068 | 57026 | | | 86071 | | |
| Michelstadt/Vielbrun | 453 | 6 | | | | | | | | | | | |

| Station | Hoeh | iii | ihw | Nddff | lsTTT | 2sTTT | 4PPPP | Sappp | 6RRRT | 7ww | 8NCCC | ff-ff | lsTTT | 2sTTT | 3sTTT | 4Esss | 55SSS | 7RRRR | 2222 | |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Rx | | | | | ngg | ngg | | | R | 12 | 12 | xx | gg | nggg | nnnn | | | | | |
| Helgoland | 4 | 015 | 11365 | 82015 | 10134 | 20134 | 40005 | 57001 | 60122 | 76162 | 875// | 24 | 29 | 10155 | 20132 | 32012 | | 55003 | 70126 | |
| Lietg/Sylt | 26 | 020 | 11368 | 82019 | 10149 | 20149 | 49998 | 55000 | 60052 | 76162 | 877// | 29 | 29 | 10161 | 20149 | 31015 | | 55000 | 70058 | |
| Leck | 7 | 022 | 11235 | 82211 | 10146 | 20135 | 40009 | 57016 | 60152 | 75866 | 877// | | | 10167 | 20143 | 32014 | | 55000 | 70177 | |
| Busum | 28 | 026 | 11250 | 81909 | 10146 | 20134 | 40007 | 56017 | 60102 | 76166 | 877// | | | 10164 | 20144 | 32014 | | 55000 | 70142 | |
| Glücksburg/Meierwik | 27 | 033 | 11345 | 81909 | 10149 | 20143 | 40009 | 55013 | 60182 | 76166 | 875// | | | 10166 | 20146 | 32014 | | 55// | 70205 | |
| Schleswig | 43 | 035 | 11240 | 82006 | 10149 | 20141 | 40003 | 56024 | 60162 | 76166 | 876// | | | 10164 | 20147 | 32015 | | 55000 | 70194 | |
| Hohn | 12 | 038 | 11258 | 82007 | 10152 | 20132 | 40015 | 55015 | 60092 | 75862 | 877// | | | 10168 | 20147 | 32015 | | 55000 | 70129 | |
| Kiel-Holtenau | 31 | 046 | 11262 | 81906 | 10148 | 20148 | 40017 | 55016 | 60092 | 76162 | 877// | | | 10170 | 20147 | 32015 | | 55000 | 70098 | |
| Westermarkeisdorf | 3 | 055 | 11468 | 81208 | 10152 | 20152 | 40010 | 58020 | 60022 | 76162 | 878// | | | 10175 | 20149 | 31015 | | 55006 | 70020 | |
| Arkona | 42 | 091 | 11669 | 71810 | 10162 | 20150 | 40040 | 58014 | 69912 | 70264 | 82572 | | | 10197 | 20150 | 31015 | | 55037 | 70001 | |
| Norderney | 11 | 113 | 11462 | 82013 | 10144 | 20135 | 40006 | 58002 | 60142 | 72166 | 82801 | | | 10167 | 20136 | 32013 | | 55000 | 70151 | |
| Bremerhaven | 7 | 129 | 11268 | 82009 | 10151 | 20142 | 40018 | 56009 | 60132 | 72166 | 877// | | | 10172 | 20146 | 32014 | | 55000 | 70164 | |
| Cuxhaven | 5 | 131 | 11472 | 82107 | 10149 | 20139 | 40015 | 57007 | 60082 | 76165 | 878// | | | 10169 | 20146 | 31014 | | 55000 | 70135 | |
| Hamburg, Flugh. | 16 | 147 | 11365 | 81707 | 10156 | 20146 | 40024 | 55015 | 60052 | 76062 | 878// | | | 10176 | 20152 | 31015 | | 55002 | 70068 | |
| Lübeck-Blankensee | 14 | 156 | 11226 | 81507 | 10162 | 20158 | 40022 | 58012 | 60032 | 76362 | 887// | | | 10184 | 20154 | 31013 | | 55004 | 70027 | |
| Boltenhagen | 15 | 161 | 12566 | 71805 | 10168 | 20153 | 40025 | 58013 | 69972 | | 833// | | | 10191 | 20161 | 31015 | | 55010 | 70007 | |
| Schwerin | 59 | 162 | 11765 | 82005 | 10178 | 20150 | 40026 | 57015 | 60012 | 70361 | 875// | | | 10202 | 20162 | 31015 | | 55017 | 70012 | |
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| Teterow | 46 | 177 | 12975 | 51610 | 10176 | 20158 | 40036 | 58016 | 69902 | | 83054 | | | 10206 | 20161 | 30015 | | 55046 | 79999 | |
| Barth | 7 | 180 | 11662 | 81703 | 10173 | 20160 | 40029 | 58015 | 69902 | 7026/ | 81572 | | | 10214 | 20164 | 31015 | | 55026 | 79999 | |
| Greifswald | 2 | 184 | 12670 | 71705 | 10179 | 20145 | 40043 | 58012 | | | 8255/ | | | 10214 | 20164 | 31015 | | 55026 | 79999 | |
| Ueckermünde | 1 | 193 | 11670 | 82005 | 10182 | 20135 | 40058 | 56011 | 60029 | 7216/ | 83570 | | | 10229 | 20171 | 31016 | | 55082 | 79999 | |
| Emden-Flugplatz | 0 | 200 | 11465 | 82109 | 10138 | 20127 | 40012 | 50001 | 60072 | 72586 | 83831 | | | 10172 | 20137 | 32013 | | 55000 | 70110 | |
| Oldenburg | 11 | 215 | 11358 | 82306 | 10147 | 20140 | 40017 | 57009 | 60162 | 76062 | 877// | | | 10171 | 20144 | 32014 | | 55000 | 70185 | |
| Bremen, Flugh. | 3 | 224 | 11275 | 82008 | 10150 | 20147 | 40023 | 55014 | 60102 | 72162 | 875// | | | 10173 | 20147 | 32014 | | 55000 | 70123 | |
| Soltau | 77 | 235 | 11765 | 82302 | 10155 | 20145 | 40030 | 56015 | 69982 | 76062 | 8357/ | | | 10178 | 20155 | 31015 | | 55002 | 70009 | |
| Boizenburg | 45 | 249 | 11675 | 81802 | 10169 | 20148 | 40030 | 58014 | 69912 | 76122 | 8457/ | | | 10198 | 20158 | 31015 | | 55009 | 70001 | |
| Lüchow | 17 | 253 | 11570 | 82006 | 10191 | 20160 | 40030 | 56020 | 69902 | 7036/ | 82932 | | | 10203 | 20165 | 31015 | | 55015 | 79999 | |
| Seehausen | 21 | 261 | 11768 | 51509 | 10182 | 20140 | 40036 | 58021 | 69902 | 7016/ | 81571 | | | 10225 | 20162 | 30015 | | 55047 | 79999 | |
| Marnitz | 81 | 264 | 12970 | 61604 | 10178 | 20143 | 40035 | 56018 | 69902 | | 83034 | | | 10219 | 20163 | 31015 | | 55053 | 79999 | |
| Neuruppin | 38 | 270 | 11975 | 51810 | 10189 | 20144 | 40044 | 58017 | 69902 | 70162 | 84031 | | | 10232 | 20177 | 30016 | | 55087 | 79999 | |
| Neubrandenburg | 81 | 280 | 12972 | 71607 | 10178 | 20146 | 40044 | 58013 | | | 85032 | | | 10222 | 20165 | 30016 | | 55078 | 70000 | |
| Angermünde | 56 | 291 | 12980 | 71806 | 10194 | 20142 | 40054 | 58012 | | | 8707// | | | 10243 | 20174 | 30015 | | 55115 | 70000 | |
| Lingen | 24 | 305 | 11465 | 61905 | 10146 | 20143 | 40025 | 53002 | 60122 | 70262 | 85821 | | | 10180 | 20145 | 31013 | | 55000 | 70130 | |
| Münster/Osnabrück | 48 | 315 | 11459 | 72306 | 10150 | 20144 | 40031 | 55005 | 60132 | 72186 | 875// | | | 10184 | 20144 | 31014 | | 55001 | 70132 | |
| Osnabrück | 95 | 317 | 11457 | 82306 | 10149 | 20140 | 40033 | 55003 | 60102 | 76162 | 875// | | | 10184 | 20145 | 31014 | | 55001 | 70109 | |
| Diepholz | 39 | 321 | 11462 | 82106 | 10150 | 20146 | 40030 | 55006 | 60102 | 72162 | 8752// | | | 10177 | 20145 | 31014 | | 55000 | 70099 | |
| Bad Salzuflen | 135 | 325 | 11158 | 82203 | 10155 | 20144 | 40033 | 55000 | 60022 | 7636/ | 877// | | | 10186 | 20153 | 31014 | | 55001 | 70023 | |
| Hannover, Flugh. | 56 | 338 | 11475 | 73402 | 10173 | 20151 | 40027 | 56008 | 69902 | 76062 | 8587// | | | 10194 | 20172 | 31016 | | 55005 | 79999 | |
| Braunschweig | 81 | 348 | 11584 | 72008 | 10197 | 20143 | 40030 | 56018 | 69902 | 70362 | 8587// | | | 10197 | 20174 | 31016 | | 55011 | 79999 | |
| Gardelegen | 47 | 359 | 11770 | 71509 | 10190 | 20140 | 40032 | 58022 | 69902 | 7036/ | 8357/ | | | 10220 | 20157 | 30014 | | 55044 | 79999 | |
| Magdeburg | 79 | 361 | 11975 | 51609 | 10188 | 20148 | 40041 | 58019 | 69912 | 70162 | 83032 | | | 10215 | 20162 | 31015 | | 55058 | 70001 | |
| Potsdam | 81 | 379 | 11882 | 71810 | 10191 | 20138 | 40053 | 58015 | 69902 | 72162 | 81572 | | | 10243 | 20167 | 30015 | | 55110 | 79999 | |
| Berlin-Dahlem | 51 | 381 | 11782 | 71808 | 10191 | 20132 | 40057 | 57015 | 69902 | 72162 | 82571 | | | 10244 | 20176 | 30015 | | 55117 | 79999 | |
| Berlin-Tegel, Flugh. | 37 | 382 | 11880 | 71809 | 10203 | 20129 | 40051 | 58014 | 69902 | 72161 | 81532 | | | 10253 | 20190 | 30017 | | 55120 | 79999 | |
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| Manschnow | 12 | 396 | 12968 | 41507 | 10195 | 20150 | 40059 | 57014 | | | 83034 | | | 10240 | 20143 | 30013 | | 55144 | 70000 | |
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| Essen | 152 | 410 | 11258 | 82209 | 10152 | 20144 | 40046 | 53001 | 60042 | 70362 | | | | 10202 | 20144 | 31014 | | 55007 | 70041 | |
| Ländscheid | 387 | 418 | 11365 | 82709 | 10144 | 20137 | 40043 | 53002 | 60012 | 7216/ | 878// | | | 10184 | 20143 | 31014 | | 55004 | 70011 | |
| Kahler Asten | 839 | 427 | 11065 | 82110 | 10134 | 20133 | 48406 | 55008 | 69932 | 70282 | 886// | | | 27 | 10134 | 20124 | 31012 | | 55000 | 70005 |
| Bad Lippspringe | 157 | 430 | 11458 | 82703 | 10159 | 20146 | 40038 | 53005 | 60012 | 72582 | 888// | | | 10194 | 20159 | 31015 | | 55000 | 70012 | |
| Kassel | 231 | 438 | 12781 | 31901 | 10169 | 20145 | 40039 | 57016 | | | 81532 | | | 10178 | 20153 | 30013 | | 55030 | 79999 | |
| Göttingen | 167 | 444 | 11880 | 61207 | 10183 | 20142 | 40038 | 56017 | 69902 | 7216/ | 83582 | | | 10196 | 20159 | 30015 | | 55017 | 79999 | |
| Leinefelde | 356 | 449 | 11681 | 72109 | 10185 | 20141 | 40040 | 56018 | 69902 | 7806/ | 84931 | | | 10185 | 20151 | 31013 | | 55014 | 79999 | |
| Braunlage | 607 | 452 | 11482 | 72302 | 10151 | 20128 | 40042 | 56019 | 69902 | 7036/ | 86831 | | | 10154 | 20117 | 31010 | | 55004 | 79999 | |
| Rocken | 1142 | 453 | 11782 | 72024 | 10119 | 20119 | | | | | | | | | | | | | | |

| Station | Höhe | iii | iihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRT | 7wwWW | BNCCO | ff-ff |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | Rx | Rx | Rx | n | n | n | n | n | R | 12 | LHMG | xx gg |
| Helgoland | 4 | 015 | 11568 | 72308 | 10159 | 20140 | 40018 | 53007 | 69931 | 70361 | 84508 | |
| List/Sylt | 26 | 020 | 11465 | 72216 | 10159 | 20135 | 40014 | 51008 | 69921 | 70262 | 82132 | 22 30 |
| Leck | 7 | 022 | 11470 | 72312 | 10162 | 20123 | 40021 | 51008 | 69991 | 70362 | 86232 | |
| Husum | 28 | 026 | 11480 | 72211 | 10165 | 20126 | 40018 | 52006 | 69921 | 70262 | 84232 | |
| Glücksburg/Meierwik | 27 | 033 | 11470 | 72311 | 10165 | 20126 | 40022 | 52009 | | 70262 | 8581/ | |
| Schleswig | 43 | 035 | 11570 | 72208 | 10165 | 20124 | 40025 | 53009 | 60021 | 70162 | 8687/ | |
| Hohn | 12 | 038 | 11580 | 72307 | 10171 | 20121 | 40026 | 52009 | | 70365 | 8287/ | |
| Kiel-Holtenau | 31 | 046 | 11470 | 72307 | 10168 | 20134 | 40028 | 52012 | | 70265 | 8483/ | |
| Westermarkeisdorf | 3 | 055 | 11470 | 72210 | 10174 | 20153 | 40025 | 51005 | 69941 | 70362 | 872/ | |
| Arkona | 42 | 091 | 12474 | 82612 | 10263 | 20163 | 40029 | 55000 | | | 8687/ | |
| Norderney | 11 | 113 | 11470 | 72710 | 10158 | 20127 | 40017 | 53003 | 69901 | 72522 | 84801 | |
| Bremerhaven | 7 | 129 | 11470 | 72012 | 10172 | 20116 | 40030 | 52004 | | | 8381/ | |
| Cuxhaven | 5 | 131 | 11580 | 82010 | 10172 | 20125 | 40025 | 50003 | 69951 | 70262 | 8481/ | |
| Hamburg, Flugh. | 16 | 147 | 11470 | 72408 | 10172 | 20142 | 40038 | 53012 | 69941 | 70286 | 8583/ | |
| Lübeck-Blankensee | 14 | 156 | 11470 | 72209 | 10173 | 20148 | 40032 | 51010 | 60011 | 70262 | 878/ | |
| Boltenhagen | 15 | 161 | 11480 | 82309 | 10170 | 20147 | 40033 | 51008 | 69921 | 78082 | 883/ | |
| Schwerin | 59 | 162 | 11570 | 82308 | 10176 | 20149 | 40035 | 53008 | 69901 | 72586 | 8437/ | |
| Rostock-Warnemünde | 4 | 170 | 11460 | 82507 | 10192 | 20150 | 40025 | 53008 | 69901 | 72522 | 8532/ | |
| Teterow | 46 | 177 | 11460 | 82205 | 10201 | 20176 | 40030 | 52002 | 69901 | 78182 | 873/ | |
| Barth | 7 | 180 | 11562 | 82506 | 10200 | 20162 | 40023 | 51006 | | | 878/ | |
| Greifswald | 2 | 184 | 11680 | 82711 | 10233 | 20162 | 40027 | 57001 | 69901 | 78022 | 879/ | |
| Ueckerhunde | 1 | 193 | 11570 | 61810 | 10234 | 20146 | 40038 | 58005 | 69901 | 72162 | 83570 | |
| Emden-Flugplatz | 0 | 200 | 11468 | 62008 | 10175 | 20127 | 40018 | 52002 | 69911 | 72582 | 84332 | |
| Oldenburg | 11 | 215 | 11570 | 72008 | 10173 | 20126 | 40024 | 51001 | 69901 | 70362 | 8687/ | |
| Bremen, Flugh. | 3 | 224 | 12571 | 72207 | 10173 | 20134 | 40034 | 50001 | 69901 | | 8227/ | |
| Soltau | 77 | 235 | 11475 | 82305 | 10169 | 20142 | 40042 | 52007 | 69941 | 70262 | 8682/ | |
| Boizenburg | 45 | 249 | 11568 | 72205 | 10173 | 20148 | 40044 | 52011 | 69911 | 72162 | 8531/ | |
| Lüchow | 17 | 253 | 11563 | 82206 | 10175 | 20165 | 40045 | 52010 | 60021 | 76386 | 8382/ | |
| Seehausen | 21 | 261 | 11458 | 82406 | 10185 | 20165 | 40048 | 53015 | 69961 | 76182 | 8327/ | |
| Marnitz | 81 | 264 | 11962 | 82407 | 10191 | 20155 | 40038 | 53010 | 69901 | 76162 | 8802/ | |
| Neuruppin | 38 | 270 | 11570 | 82409 | 10231 | 20142 | 40035 | 55000 | 69901 | 76022 | 888/ | |
| Neubrandenburg | 81 | 280 | 11675 | 82505 | 10216 | 20177 | 40028 | 57003 | 69901 | 72522 | 8537/ | |
| Angermünde | 56 | 291 | 11980 | 81913 | 10224 | 20153 | 40038 | 57005 | 69901 | 72162 | 8807/ | |
| Lingen | 24 | 305 | 11462 | 71907 | 10178 | 20135 | 40027 | 55000 | 69901 | 78022 | 878/ | |
| Münster/Osnabrück | 48 | 315 | 12475 | 82210 | 10178 | 20130 | 40034 | 54000 | | | 8487/ | |
| Osnabrück | 95 | 317 | 11575 | 82207 | 10175 | 20136 | 40035 | 55002 | 69911 | 70265 | 878/ | |
| Diepholz | 39 | 321 | 12575 | 72107 | 10178 | 20138 | 40033 | 58001 | | | 8487/ | |
| Bad Salzuflen | 135 | 325 | 11475 | 82009 | 10170 | 20134 | 40038 | 51002 | 69981 | 70265 | 8687/ | |
| Hannover, Flugh. | 56 | 338 | 11580 | 72004 | 10177 | 20142 | 40038 | 52002 | 69901 | 70262 | 8587/ | |
| Braunschweig | 81 | 348 | 11459 | 82003 | 10168 | 20157 | 40049 | 50006 | 60031 | 76362 | 888/ | |
| Gardelegen | 47 | 359 | 11462 | 82607 | 10176 | 20159 | 40049 | 51019 | 69981 | 76162 | 8217/ | |
| Magdeburg | 79 | 361 | 11562 | 82904 | 10182 | 20160 | 40053 | 52015 | 69911 | 76182 | 8687/ | |
| Potsdam | 81 | 379 | 11680 | 82111 | 10243 | 20147 | 40041 | 56003 | 69901 | 72162 | 878/ | |
| Berlin-Dahlem | 51 | 381 | 11780 | 71912 | 10240 | 20142 | 40041 | 57004 | 69901 | 76162 | 8257/ | |
| Berlin-Tegel, Flugh. | 37 | 382 | 11680 | 82010 | 10250 | 20134 | 40035 | 58004 | 69901 | 76162 | 8197/ | |
| Berlin-Temp., Flugh. | 50 | 384 | 11681 | 71913 | 10240 | 20144 | 40041 | 58003 | 69901 | 72162 | 8287/ | |
| Berlin-Schönefeld | 47 | 385 | 11975 | 82011 | 10233 | 20150 | 40043 | 58004 | 69901 | 76062 | 8707/ | |
| Lindenberg | 98 | 393 | 11870 | 82007 | 10220 | 20156 | 40051 | 56004 | 69901 | 76161 | 8807/ | |
| Manschnow | 12 | 396 | 11464 | 81805 | 10231 | 20164 | 40042 | 56006 | 69901 | 76062 | 8452/ | |
| Düsseldorf, Flugh. | 45 | 400 | 11575 | 32107 | 10164 | 20135 | 40047 | 50005 | 60011 | 70181 | 82801 | |
| Bocholt | 21 | 406 | 11465 | 62010 | 10179 | 20142 | 40031 | 50000 | 69911 | 72582 | 86200 | |
| Essen | 152 | 410 | 11475 | 72008 | 10154 | 20139 | 40049 | 51004 | 69921 | 72562 | 8683/ | |
| Lidenscheid | 387 | 418 | 11258 | 82914 | 10131 | 20119 | 40050 | 53002 | 60051 | 78086 | 878/ | |
| Kahler Asten | 839 | 427 | 11280 | 71914 | 10128 | 20113 | 48405 | 58005 | 69921 | 70162 | 8477/ | |
| Bad Lippspringe | 157 | 430 | 11575 | 81504 | 10175 | 20142 | 40039 | 58003 | 69911 | 70282 | 8117/ | |
| Kassel | 231 | 438 | 11280 | 81904 | 10156 | 20148 | 40049 | 50001 | 60111 | 72162 | 878/ | |
| Göttingen | 167 | 444 | 11280 | 81608 | 10155 | 20141 | 40056 | 51008 | 60111 | 76062 | 878/ | |
| Leinefelde | 356 | 449 | 11965 | 82208 | 10142 | 20129 | 40060 | 50008 | 60061 | 76582 | 8802/ | |
| Braunlage | 607 | 452 | 11358 | 82306 | 10128 | 20138 | 40061 | 53007 | 60061 | 76362 | 8572/ | |
| Brocken | 1142 | 453 | 11/50 | 82335 | 10088 | 20087 | 48402 | 58006 | 60081 | 76542 | 885/ | 35 44 |
| Artern | 164 | 460 | 11660 | 82514 | 10179 | 20157 | 40064 | 51019 | 69911 | 78082 | 873/ | 28 |
| Leipzig-Schkeuditz | 144 | 469 | 11668 | 72612 | 10204 | 20130 | 40060 | 53013 | 69901 | 76162 | 8653/ | |
| Wittenberg | 105 | 474 | 11980 | 82003 | 10211 | 20147 | 40047 | 53001 | 69901 | 72162 | 8807/ | |
| Oschatz | 150 | 480 | 11684 | 81806 | 10216 | 20156 | 40055 | 53001 | 69911 | 72562 | 8527/ | |
| Dresden-Klotzsche | 230 | 488 | 11580 | 71807 | 10214 | 20140 | 40059 | 57002 | 69901 | 76161 | 8357/ | |
| Doberlug-Kirchhain | 97 | 490 | 11680 | 81811 | 10241 | 20133 | 40052 | 56003 | 69901 | 72162 | 885/ | |
| Cottbus | 69 | 496 | 11975 | 82108 | 10243 | 20136 | 40055 | 55003 | 69901 | 76061 | 8807/ | |
| Görlitz | 237 | 499 | 12781 | 72010 | 10258 | 20129 | 40049 | 56010 | | | 83506 | |
| Aachen | 202 | 501 | 11582 | 42412 | 10185 | 20116 | 40039 | 50002 | 60011 | 70386 | 84200 | |
| Nörvenich | 118 | 502 | 11582 | 62712 | 10190 | 20128 | 40057 | 51003 | | 70182 | 82231 | |
| Nürburg/Barweiler | 485 | 506 | 11584 | 72710 | 10158 | 20113 | 40048 | 50005 | 60021 | 70182 | 86811 | |
| Köln/Bonn, Flugh. | 91 | 513 | 11483 | 42905 | 10154 | 20138 | 40051 | 53006 | 60061 | 72561 | 81372 | |
| Mendig | 182 | 514 | 11580 | 52605 | 10192 | 20124 | 40056 | 50002 | | 72582 | 84831 | |
| Bendorf | 127 | 515 | 11584 | 62412 | 10192 | 20150 | 40053 | 53002 | 69931 | 72186 | 85831 | |
| Bad Marienberg | 547 | 526 | 11380 | 82310 | 10148 | 20131 | 40052 | 57002 | 60051 | 70286 | 872/ | |
| Glessen | 186 | 532 | 11480 | 71708 | 10168 | 20153 | 40059 | 50002 | 60111 | 70262 | 83878 | |
| Bad Hersfeld | 273 | 542 | 11280 | 72106 | 10143 | 20133 | 40067 | 50003 | 60011 | 72186 | 878/ | |
| Wasserkuppe | 921 | 544 | 11050 | 82019 | 10104 | 20098 | 48423 | 58003 | 60111 | 72186 | 878/ | |
| Meiningen | 450 | 548 | 11568 | 82605 | 10147 | 20125 | 40076 | 50008 | 60021 | 76381 | 8272/ | 21 31 |
| Schmücke | 937 | 552 | 11/01 | 92610 | 10111 | 20108 | 48427 | 50005 | 60011 | 78142 | | |
| Erfurt-Bindersleben | 315 | 554 | 11573 | 82515 | 10159 | 20139 | 40067 | 51016 | 69911 | 76086 | 8112/ | 26 |
| Neuhaus a.R. | 845 | 557 | 11468 | 82813 | 10131 | 20117 | 48428 | 50006 | 69921 | 78082 | 872/ | 25 |
| Gera-Leumnitz | 311 | 567 | 11685 | 83112 | 10197 | 20143 | 40051 | 53006 | 69901 | 72162 | 8488/ | |
| Chemnitz | 418 | 577 | 11581 | 81606 | 10195 | 20130 | 40051 | 58003 | 69901 | 72186 | 878/ | |
| Fichtelberg | 1213 | 578 | 11469 | 81916 | 10133 | 20099 | 48437 | 58005 | 60011 | 72162 | 8657/ | 24 29 |
| Zinnwald-Georg. | 877 | 582 | 11574 | 82008 | 10159 | 20118 | 48443 | 58005 | 69901 | 76161 | 875/ | |
| Lichtenhain/Mittelnd | 300 | 591 | 11675 | 82904 | 10213 | 20125 | 40056 | 58004 | 69901 | 76062 | 885/ | |
| Trier-Petrisberg | 265 | 609 | 11578 | 62815 | 10181 | 20107 | 40060 | 51003 | 69911 | 70382 | 83832 | 25 |
| Deuselbach | 480 | 615 | 16/// | /2413 | 10152 | 20129 | 40070 | 52008 | 69901 | | | |
| Hahn | 491 | 616 | 11484 | 52513 | 10155 | 20121 | 40066 | 52006 | 60021 | 72562 | 82231 | 25 |
| Kl.Feldberg/Ts. | 805 | 635 | 11/01 | 92109 | 10117 | 20115 | 48423 | 55000 | 60181 | 74564 | | |
| Frankfurt/M, Flugh. | 111 | 637 | 11366 | 81910 | 10170 | 20151 | 40073 | 56001 | 60121 | 70262 | 8387/ | |
| Michelstadt/Vielbrun | 453 | 648 | 11480 | 82209 | 10144 | 20129 | 40077 | 50003 | 60101 | 76186 | 8381/ | |
| Würzburg | 268 | 655 | 11364 | 82506 | 10161 | 20154 | 40083 | 51018 | 60041 | 76362 | 8452/ | |
| Bad Kissingen | 262 | 658 | 11163 | 81704 | 10152 | 20148 | 40079 | 50011 | 60041 | 76386 | 8272/ | |
| Coburg | 323 | 671 | 11458 | 82806 | 10163 | 20119 | 40087 | 53025 | 69911 | 76562 | 872/ | |
| Bamberg | 239 | 675 | 11559 | 83208 | 10159 | 20135 | 40086 | 53027 | 69941 | 76362 | 878/ | |
| Hof | 567 | 685 | 11584 | 82709 | 10186 | 20150 | 40058 | 53027 | 69911 | 78062 | 888/ | |
| Weiden | 438 | 688 | 11578 | 71904 | 10229 | 20112 | 40049 | 56007 | | | | |

| Station | Hoeh | iii | iihVV | ndfff | 1stTT | 2stTT | 4PPPP | Sappp | 6RRRT | 7wwWW | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 | |
|----------------------|------|-----|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| | Rx | Rx | Rx | n | nddd | nddd | nddd | R | R | hLMH | xx | ff-ff | 1stTT | 2stTT | Ssst | |
| | | | | | | | | | | | | gg | nnxx | nnnn | R | |
| Helgoland | 4 | 015 | 11368 | 71713 | 10139 | 20133 | 40026 | 51007 | 69932 | 70282 | 878// | | 10160 | 20134 | | |
| List/Sylt | 26 | 020 | 12475 | 62214 | 10152 | 20111 | 40021 | 53004 | 69922 | | 84831 | | 10170 | 20144 | | |
| Leck | 7 | 022 | 11465 | 62305 | 10150 | 20114 | 40029 | 52008 | 69992 | 72186 | 83830 | | 10170 | 20146 | | |
| Husum | 28 | 026 | 11465 | 61705 | 10149 | 20132 | 40025 | 51004 | 60032 | 72566 | 82831 | | 10168 | 20144 | | |
| Glücksburg/Meierwik | 27 | 033 | 11470 | 72204 | 10157 | 20120 | 40024 | 50005 | 69982 | 70182 | 8683/ | | 10171 | 20148 | | |
| Schleswig | 43 | 035 | 11570 | 62006 | 10142 | 20124 | 40031 | 50005 | 60072 | 71582 | 86931 | | 10170 | 20134 | | |
| Hohn | 12 | 038 | 11381 | 62202 | 10145 | 20118 | 40029 | 51006 | 60082 | 72186 | 85801 | | 10179 | 20134 | | |
| Kiel-Holtensau | 31 | 046 | 11359 | 71803 | 10136 | 20125 | 40032 | 50008 | 60032 | 76186 | 878// | | 10173 | 20130 | | |
| Westermarsdorf | 3 | 055 | 11570 | 82817 | 10149 | 20125 | 40035 | 53011 | 69942 | 76186 | 868// | | 10179 | 20119 | | |
| Arkona | 42 | 091 | 11457 | 82304 | 10147 | 20141 | 40039 | 53005 | 60042 | 76062 | 8452/ | 25 | 10210 | 20146 | | |
| Norderney | 11 | 113 | 11570 | 32306 | 10151 | 20114 | 40027 | 52002 | 60062 | 70181 | 83800 | | 10176 | 20138 | | |
| Bremerhaven | 7 | 129 | 11575 | 22407 | 10173 | 20111 | 40036 | 51009 | 60032 | 70181 | 81201 | | 10185 | 20150 | | |
| Cuxhaven | 5 | 131 | 11478 | 12105 | 10148 | 20119 | 40033 | 50005 | 60092 | 72598 | 81802 | | 10184 | 20134 | | |
| Hamburg, Flugh. | 16 | 147 | 12575 | 73306 | 10171 | 20119 | 40035 | 53008 | 69942 | | 83831 | | 10188 | 20156 | | |
| Lübeck-Blankensee | 14 | 156 | 16/60 | /2205 | 10178 | 20129 | 40030 | 52006 | 60012 | | | | 10191 | 20161 | | |
| Boltenhagen | 15 | 161 | 11580 | 82305 | 10171 | 20142 | 40033 | 53007 | 69922 | 70382 | 8237/ | | 10190 | 20163 | | |
| Schwerin | 59 | 162 | 11462 | 82108 | 10173 | 20153 | 40034 | 53006 | 69972 | 78082 | 889// | | 10191 | 20169 | | |
| Rostock-Warnemünde | 4 | 170 | 11565 | 81804 | 10176 | 20151 | 40025 | 52001 | 60012 | 70386 | 8331/ | | 10191 | 20169 | | |
| Teterow | 46 | 177 | 16/60 | /1809 | 10153 | 20149 | 40040 | 51007 | 60032 | | | | 10236 | 20152 | | |
| Barth | 7 | 180 | 16/60 | /1601 | 10166 | 20152 | 40031 | 53001 | 60022 | | | | 10216 | 20163 | | |
| Greifswald | 2 | 184 | 11365 | 82701 | 10163 | 20153 | 40040 | 53004 | 60132 | 76198 | 877// | | 10245 | 20162 | | |
| Ueckermünde | 1 | 193 | 16/59 | /2206 | 10168 | 20148 | 40049 | 50004 | 60102 | | | | 10237 | 20168 | | |
| Emden-Flugplatz | 0 | 200 | 11580 | 32208 | 10170 | 20101 | 40026 | 51006 | 69962 | 70398 | 83200 | 26 | 10185 | 20138 | | |
| Oldenburg | 11 | 215 | 11672 | 22407 | 10175 | 20098 | 40032 | 52009 | 60012 | 70181 | 82201 | 27 | 10184 | 20143 | | |
| Bremen, Flugh. | 3 | 224 | 11580 | 32510 | 10174 | 20107 | 40040 | 53009 | 69912 | 70181 | 81101 | | 10193 | 20150 | | |
| Soltau | 77 | 235 | 16// | /2508 | 10176 | 20112 | 40041 | 53008 | 69942 | | | | 10188 | 20154 | | |
| Boizenburg | 45 | 249 | 16/60 | /2303 | 10173 | 20146 | 40040 | 53005 | 69932 | | | | 10186 | 20167 | | |
| Lüchow | 17 | 253 | 16/60 | /2405 | 10157 | 20145 | 40041 | 53004 | 60082 | | | | 10215 | 20157 | | |
| Seehausen | 21 | 261 | 11462 | 81804 | 10166 | 20152 | 40044 | 56003 | 60042 | 70362 | 8582/ | | 10241 | 20158 | | |
| Marnitz | 81 | 264 | 16/60 | /1906 | 10164 | 20144 | 40041 | 53002 | 60022 | | | | 10232 | 20154 | | |
| Neuruppin | 38 | 270 | 11470 | 82105 | 10158 | 20142 | 40047 | 50000 | 60072 | 72586 | 8587/ | | 10249 | 20158 | | |
| Neubrandenburg | 81 | 280 | 11360 | 82108 | 10158 | 20152 | 40045 | 53006 | 60052 | 72186 | 8317/ | 21 | 10252 | 20157 | | |
| Angermünde | 56 | 291 | 11958 | 82005 | 10160 | 20148 | 40052 | 50008 | 60032 | 76182 | 8707/ | | 10228 | 20159 | | |
| Lingen | 24 | 305 | 16// | /2106 | 10163 | 20122 | 40038 | 53005 | 60022 | | | | 10184 | 20144 | | |
| Münster/Osnabrück | 48 | 315 | 11582 | 22508 | 10182 | 20096 | 40041 | 58002 | 69912 | 70181 | 81132 | 33 | 10190 | 20137 | | |
| Osnabrück | 95 | 317 | 16/60 | /2506 | 10176 | 20100 | 40042 | 50004 | 69982 | | | | 29 | 10192 | 20142 | |
| Diepholz | 39 | 321 | 11582 | 22409 | 10172 | 20106 | 40041 | 51009 | 60012 | 70298 | 81131 | 28 | 10185 | 20141 | | |
| Bad Salzuflen | 135 | 325 | 11582 | 5250 | 10167 | 20091 | 40050 | 53012 | 69982 | 70186 | 81102 | | 10188 | 20153 | | |
| Hannover, Flugh. | 56 | 338 | 11481 | 72606 | 10162 | 20096 | 40045 | 53010 | 69982 | 70282 | 82831 | | 10194 | 20159 | | |
| Braunschweig | 81 | 348 | 11580 | 82305 | 10164 | 20135 | 40048 | 51007 | 60052 | 70186 | 82832 | | 10208 | 20157 | | |
| Gardelegen | 47 | 359 | 11570 | 81806 | 10161 | 20144 | 40041 | 56002 | 60042 | 72562 | 8537/ | | 10243 | 20159 | | |
| Magdeburg | 79 | 361 | 11575 | 72007 | 10161 | 20141 | 40048 | 58003 | 60072 | 72562 | 8587/ | | 10224 | 20157 | | |
| Potsdam | 81 | 379 | 11378 | 82007 | 10149 | 20143 | 40056 | 50002 | 60032 | 72186 | 8162/ | | 10246 | 20149 | | |
| Berlin-Dahlem | 51 | 381 | 11382 | 72107 | 10157 | 20149 | 40055 | 50000 | 60022 | 72162 | 8587/ | 28 | 10244 | 20155 | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 11480 | 82106 | 10161 | 20140 | 40049 | 51003 | 60022 | 76186 | 8481/ | | 10267 | 20161 | | |
| Berlin-Temp., Flugh. | 50 | 384 | 11473 | 82006 | 10160 | 20144 | 40054 | 50002 | 60022 | 76162 | 8287/ | | 10242 | 20158 | | |
| Berlin-Schönefeld | 47 | 385 | 11472 | 72006 | 10157 | 20145 | 40055 | 50002 | 60122 | 76186 | 8587/ | | 10240 | 20153 | | |
| Lindenberg | 98 | 393 | 11775 | 82101 | 10152 | 20144 | 40057 | 50011 | 69972 | 72586 | 8337/ | 33 | 10239 | 20152 | | |
| Manschnow | 12 | 396 | 16/60 | /1602 | 10153 | 20146 | 40053 | 51019 | 69992 | | | | 25 | 10249 | 20153 | |
| Düsseldorf, Flugh. | 45 | 400 | 11582 | 42609 | 10179 | 20102 | 40053 | 51006 | 60022 | 70281 | 81130 | 27 | 10205 | 20146 | | |
| Bocholt | 21 | 406 | 11580 | 62505 | 10178 | 20098 | 40040 | 55000 | 60032 | 70382 | 86200 | 37 | 10194 | 20132 | | |
| Essen | 152 | 410 | 11586 | 22411 | 10172 | 20098 | 40054 | 51005 | 69932 | 70281 | 82830 | 26 | 10187 | 20142 | | |
| Lüdenscheid | 387 | 418 | 16/60 | /2710 | 10166 | 20089 | 40049 | 52004 | 60052 | | | | 10174 | 20125 | | |
| Kahler Asten | 839 | 427 | 11489 | 62609 | 10133 | 20099 | 48415 | 51009 | 60032 | 70184 | 84802 | 31 | 10140 | 20104 | | |
| Bad Lippspringe | 157 | 430 | 11575 | 62707 | 10175 | 20109 | 40054 | 53009 | 60042 | 70182 | 81101 | 26 | 10189 | 20140 | | |
| Kassel | 231 | 438 | 11586 | 72003 | 10161 | 20146 | 40054 | 53008 | 60112 | 70382 | 84822 | | 10185 | 20154 | | |
| Göttingen | 167 | 444 | 16/60 | /1801 | 10172 | 20128 | 40054 | 50005 | 60152 | | | | 10196 | 20142 | | |
| Leinefelde | 356 | 449 | 11475 | 82705 | 10158 | 20125 | 40054 | 51007 | 60082 | 70186 | 81237 | | 10193 | 20141 | | |
| Braunlage | 607 | 452 | 11581 | 72405 | 10167 | 20096 | 40057 | 50004 | 60112 | 70186 | 81818 | | 10165 | 20114 | | |
| Brocken | 1142 | 453 | 11382 | 72730 | 10081 | 20070 | 48399 | 51003 | 60152 | 70286 | 83378 | 38 | 10118 | 20069 | | |
| Artern | 164 | 460 | 11581 | 72107 | 10162 | 20145 | 40059 | 51001 | 60052 | 72586 | 86808 | 30 | 10231 | 20154 | | |
| Leipzig-Schkeuditz | 144 | 469 | 11682 | 71808 | 10156 | 20147 | 40059 | 58008 | 60042 | 70362 | 8253/ | | 10232 | 20155 | | |
| Wittenberg | 105 | 474 | 11875 | 81903 | 10154 | 20140 | 40057 | 58003 | 60012 | 72162 | 8805/ | 26 | 10234 | 20153 | | |
| Oschatz | 150 | 480 | 11565 | 82103 | 10154 | 20144 | 40066 | 58008 | 60012 | 76085 | 8677/ | 27 | 10225 | 20154 | | |
| Dresden-Klotzsche | 230 | 488 | 11582 | 81705 | 10155 | 20141 | 40067 | 58004 | 69922 | 76062 | 8257/ | | 10236 | 20155 | | |
| Doberlug-Kirchhain | 97 | 490 | 16/59 | /2004 | 10160 | 20148 | 40061 | 58002 | 69912 | | | | 27 | 10243 | 20154 | |
| Cottbus | 69 | 496 | 11680 | 82403 | 10166 | 20147 | 40062 | 50015 | 69902 | 72182 | 875// | 26 | 10258 | 20166 | | |
| Görlitz | 237 | 509 | 11677 | 83009 | 10172 | 20135 | 40060 | 51013 | 69902 | 72162 | 8557/ | 29 | 10263 | 20172 | | |
| Aachen | 202 | 501 | 11586 | 82308 | 10164 | 20137 | 40068 | 51009 | 60012 | 72181 | 82881 | | 10205 | 20129 | | |
| Nörvenich | 118 | 502 | 11580 | 62206 | 10155 | 20109 | 40069 | 50012 | 60012 | 72582 | 86800 | | 10211 | 20147 | | |
| Nürburg/Barweiler | 485 | 506 | 12686 | 73007 | 10150 | 20083 | 40059 | 53008 | 60022 | | 8783/ | 27 | 10186 | 20127 | | |
| Köln/Bonn, Flugh. | 91 | 513 | 11584 | 62908 | 10151 | 20120 | 40055 | 53012 | 60072 | 72586 | 83962 | 31 | 10219 | 20139 | | |
| Mendig | 182 | 514 | 12680 | 62508 | 10199 | 20081 | 40058 | 52007 | 69902 | | 84801 | | 10237 | 20161 | | |
| Bendorf | 127 | 515 | 16/59 | /2408 | 10216 | 20108 | 40051 | 52005 | 69932 | | | | 10226 | 20168 | | |
| Bad Marienberg | 547 | 526 | 11488 | 52705 | 10154 | 20070 | 40056 | 52005 | 60062 | 70188 | 84201 | | 10182 | 20130 | | |
| Giessen | 186 | 532 | 11582 | 62306 | 10203 | 20107 | 40051 | 55000 | 60122 | 70286 | 84808 | | 10209 | 20155 | | |
| Bad Hersfeld | 273 | 542 | 16/60 | /1907 | 10168 | 20141 | 40061 | 51002 | 60112 | | | | 10193 | 20142 | | |
| Wasserkuppe | 92 | 544 | 11/02 | /92210 | 10119 | 20119 | 48426 | 53004 | 60092 | 74164 | | 22 | 10168 | 20104 | | |
| Meiningen | 450 | 548 | 11468 | 82004 | 10164 | 20137 | 40068 | 51009 | 60042 | 72562 | 8537/ | | 10194 | 20140 | | |
| Schmücke | 937 | 552 | 16// | /2314 | 10167 | 20107 | 48417 | 51001 | 60052 | | | 22 | 10162 | 20102 | | |
| Erfurt-Bindersleben | 315 | 554 | 11582 | 82104 | 10157 | 20145 | 40058 | 53001 | 60032 | 70262 | 8557/ | | 10237 | 20147 | | |
| Neuhaus a.R. | 845 | 557 | 11115 | 82307 | 10113 | 20109 | 48421 | 51003 | 60052 | 74186 | 876// | | 10197 | 20109 | | |

| Station | Hoehe Rx | iii ihVV | Nddff n | lsTTT n | ZsTTT n | 4PPPP n | Sappp n | 7wwW 12 | 8NCCC hLMH | ff-ff xx gg | Erdbodentemp. | | | | |
|----------------------|-------------|-------------|------------|------------|------------|------------|------------|------------|---------------|----------------|---------------|------|------|------|------|
| | | | | | | | | | | | 21 Uhr UTC | | | | |
| | | | | | | | | | | | 05 | 10 | 20 | 50 | |
| Helgoland | 4 015 | 41480 | 41805 | 10134 | 20121 | 40030 | 52003 | 70181 | 84301 | | | | | | |
| List/Sylt | 26 020 | 41468 | 22012 | 10136 | 20114 | 40028 | 51007 | 70181 | 82800 | | | | | | |
| Leck | 7 022 | 41465 | 40000 | 10112 | 20097 | 40034 | 50005 | 70181 | 82831 | | | 0141 | 0157 | 0161 | 0145 |
| Husum | 28 026 | 42460 | 41805 | 10111 | 20124 | 40038 | 52013 | | 83831 | | | 0151 | 0161 | 0166 | 0153 |
| Glücksburg/Meierwik | 27 033 | 42465 | 42107 | 10111 | 20124 | 40038 | 52013 | | 85431 | | | 0155 | 0157 | 0166 | 0155 |
| Schleswig | 43 035 | 41565 | 22204 | 10122 | 20109 | 40040 | 53009 | 70181 | 81231 | | | 0150 | 0161 | 0163 | 0150 |
| Hohn | 12 038 | 41458 | 32003 | 10120 | 20101 | 40038 | 52008 | 71111 | 81802 | | | 0154 | 0168 | 0168 | 0155 |
| Kiel-Holtenau | 31 046 | 42560 | 32004 | 10121 | 20106 | 40039 | 52007 | | 81201 | | | 0145 | 0158 | 0162 | 0151 |
| Westermarcksdorf | 3 055 | 41670 | 51605 | 10115 | 20115 | 40039 | 51004 | 70162 | 82531 | | | 0152 | 0167 | 0170 | 0161 |
| Arkona | 42 091 | 41458 | 72209 | 10139 | 20135 | 40046 | 53007 | | 78162 879// | | | 0170 | 0172 | 0174 | 0161 |
| Norderney | 11 113 | 41470 | 12213 | 10149 | 20108 | 40030 | 50003 | 70181 | 81200 | | | 0132 | 0144 | 0164 | 0159 |
| Bremerhaven | 7 129 | 42580 | 21807 | 10150 | 20105 | 40040 | 51004 | | 82201 | | | 0159 | 0168 | 0168 | 0155 |
| Cuxhaven | 5 131 | 42475 | 41804 | 10141 | 20115 | 40036 | 50013 | | 84801 | | | 0154 | 0163 | 0172 | 0162 |
| Hamburg, Flugh. | 16 147 | 41468 | 41601 | 10118 | 20111 | 40039 | 52014 | 71111 | 81202 | | | 0167 | 0173 | 0173 | 0162 |
| Lübeck-Blankensee | 14 156 | 46/60 | 1102 | 10126 | 20113 | 40044 | 51013 | | | | | 0168 | 0182 | 0184 | 0173 |
| Boltenhagen | 15 161 | 41465 | 61603 | 10123 | 20112 | 40047 | 51014 | 70182 | 82238 | 30 | | 0161 | 0166 | 0168 | 0155 |
| Schwerin | 59 162 | 41456 | 53302 | 10151 | 20144 | 40044 | 53010 | 71082 | 83302 | | | 0158 | 0171 | 0178 | 0166 |
| Rostock-Warnemünde | 4 170 | 41565 | 83307 | 10137 | 20117 | 40042 | 51016 | 72582 | 878// | | | 0158 | 0178 | 0186 | 0176 |
| Teterow | 46 177 | 46/60 | 1706 | 10148 | 20146 | 40047 | 53007 | | | | | 0176 | 0187 | 0196 | 0182 |
| Barth | 7 180 | 46/29 | 2305 | 10151 | 20139 | 40041 | 53010 | | | | | 0183 | 0184 | 0183 | 0167 |
| Greifswald | 2 184 | 41670 | 72104 | 10152 | 20143 | 40048 | 53008 | 70362 | 8551/ | | | 0181 | 0189 | 0196 | 0185 |
| Ueckermünde | 1 193 | 46/59 | 1906 | 10154 | 20141 | 40060 | 53011 | | | | | 0187 | 0191 | 0191 | 0174 |
| Emden-Flugplatz | 0 200 | 41575 | 22209 | 10132 | 20111 | 40029 | 50003 | 70181 | 81201 | 28 | | 0158 | 0174 | 0174 | 0153 |
| Oldenburg | 11 215 | 42572 | 2305 | 10151 | 20096 | 40036 | 52004 | | 82801 | | | 0166 | 0169 | 0170 | 0157 |
| Bremen, Flugh. | 3 224 | 42580 | 31806 | 10123 | 20103 | 40046 | 51006 | | 81202 | | | 0161 | 0174 | 0177 | 0164 |
| Soltau | 77 235 | 42770 | 42103 | 10139 | 20106 | 40053 | 51011 | | 83531 | | | 0158 | 0168 | 0179 | 0167 |
| Boizenburg | 45 249 | 46/60 | 2105 | 10150 | 20138 | 40051 | 53010 | | | | | 0167 | 0175 | 0179 | 0165 |
| Lüchow | 17 253 | 41962 | 72003 | 10135 | 20135 | 40053 | 51012 | 7018/ | 8707/ | | | 0165 | 0164 | 0186 | 0172 |
| Seehausen | 21 261 | 41965 | 72205 | 10141 | 20127 | 40057 | 53013 | 70382 | 86071 | | | 0171 | 0184 | 0196 | 0182 |
| Marnitz | 81 264 | 46/60 | 2004 | 10153 | 20140 | 40050 | 53008 | | | | | 0173 | 0183 | 0187 | 0172 |
| Neuruppin | 38 270 | 42665 | 72005 | 10157 | 20147 | 40054 | 51007 | | | | | 0187 | 0198 | 0211 | 0202 |
| Neubrandenburg | 81 280 | 42465 | 72007 | 10145 | 20142 | 40055 | 53009 | | | | | 0164 | 0176 | 0189 | 0185 |
| Angermünde | 56 291 | 41958 | 71804 | 10140 | 20144 | 40056 | 50004 | 70262 | 8707/ | | | 0180 | 0191 | 0194 | 0198 |
| Lingen | 24 305 | 46// | 2003 | 10136 | 20109 | 40044 | 53006 | | | | | 0167 | 0171 | 0181 | 0173 |
| Münster/Casabrück | 48 315 | 42780 | 22103 | 10132 | 20099 | 40045 | 51003 | | 81131 | | | 0160 | 0172 | 0178 | 0161 |
| Osiebrück | 95 317 | 46/60 | 2105 | 10138 | 20091 | 40049 | 51005 | | | | | 0173 | 0177 | 0177 | 0161 |
| Diepholz | 39 321 | 42782 | 40000 | 10131 | 20113 | 40047 | 52005 | | 81531 | | | 0148 | 0158 | 0171 | 0157 |
| Bad Salzuflen | 135 325 | 42975 | 51901 | 10138 | 20107 | 40051 | 55000 | | 81042 | | | 0152 | 0165 | 0174 | 0166 |
| Hannover, Flugh. | 56 338 | 42980 | 51603 | 10140 | 20103 | 40052 | 51006 | | 80001 | | | 0171 | 0174 | 0176 | 0166 |
| Braunschweig | 81 348 | 41965 | 71602 | 10130 | 20121 | 40063 | 52013 | 71122 | 82072 | | | 0159 | 0176 | 0182 | 0161 |
| Gardelegen | 47 359 | 46/60 | 2004 | 10142 | 20134 | 40058 | 51016 | | | | | 0169 | 0181 | 0194 | 0194 |
| Magdeburg | 79 361 | 42975 | 72203 | 10144 | 20120 | 40063 | 51015 | | 85071 | | | 0173 | 0178 | 0182 | 0171 |
| Potsdam | 81 379 | 42880 | 82109 | 10146 | 20143 | 40061 | 50005 | | 875// | | | 0178 | 0190 | 0209 | 0217 |
| Berlin-Dahlem | 51 381 | 41482 | 72306 | 10152 | 20141 | 40060 | 50005 | 70262 | 8257/ | | | 0189 | 0199 | 0210 | 0192 |
| Berlin-Tegel, Flugh. | 37 382 | 41980 | 72205 | 10155 | 20138 | 40055 | 50006 | 70262 | 8707/ | | | 0179 | 0194 | 0209 | 0205 |
| Berlin-Temp. Flugh. | 50 384 | 41875 | 72105 | 10155 | 20142 | 40059 | 50005 | 70162 | 8157/ | | | 0180 | 0196 | 0195 | 0187 |
| Berlin-Schönefeld | 47 385 | 41875 | 72203 | 10150 | 20139 | 40057 | 50002 | 70362 | 8557/ | | | 0174 | 0186 | 0195 | 0190 |
| Lindenberg | 98 393 | 41970 | 71603 | 10146 | 20142 | 40062 | 50004 | 72162 | 8707/ | | | 0181 | 0196 | 0202 | 0195 |
| Manschnow | 12 396 | 41560 | 82204 | 10152 | 20148 | 40058 | 50005 | 7216/ | 8557/ | | | 0183 | 0197 | 0207 | 0202 |
| Düsseldorf, Flugh. | 45 400 | 42882 | 12106 | 10138 | 20096 | 40057 | 53003 | | 81500 | | | 0157 | 0175 | 0186 | 0174 |
| Bocholt | 21 406 | 41580 | 52305 | 10140 | 20097 | 40046 | 53005 | 70162 | 85823 | | | 0161 | 0179 | 0183 | 0166 |
| Essen | 152 410 | 42884 | 21805 | 10133 | 20091 | 40062 | 53005 | | 82500 | | | 0164 | 0171 | 0181 | 0163 |
| Lüdenscheid | 387 418 | 46/60 | 2405 | 10110 | 20097 | 40061 | 50002 | | | | | 0147 | 0168 | 0168 | 0155 |
| Kahler Asten | 839 427 | 42486 | 62609 | 10096 | 20084 | 48408 | 53002 | | 82441 | | | 0128 | 0142 | 0142 | 0131 |
| Bad Lippspringe | 157 430 | 42975 | 21302 | 10131 | 20108 | 40056 | 56001 | | 81041 | | | 0158 | 0172 | 0179 | 0170 |
| Kassel | 231 438 | 42585 | 50000 | 10144 | 20131 | 40058 | 51002 | | 84801 | | | 0163 | 0163 | 0175 | 0173 |
| Göttingen | 167 444 | 41965 | 61105 | 10134 | 20125 | 40065 | 53008 | 70162 | 80002 | | | 0172 | 0174 | 0171 | 0166 |
| Leinefelde | 356 449 | 41475 | 70000 | 10137 | 20118 | 40065 | 53008 | 78082 | 8683/ | | | 0161 | 0166 | 0168 | 0161 |
| Braunlage | 607 452 | 41570 | 73002 | 10099 | 20094 | 40073 | 52011 | 74022 | 82538 | | | 0141 | 0148 | 0148 | 0139 |
| Brocken | 1142 453 | 41/80 | 62518 | 10073 | 20067 | 48413 | 51016 | 72842 | 83838 | 31 36 | | 0181 | 0194 | 0197 | 0189 |
| Artern | 164 460 | 42782 | 71101 | 10140 | 20129 | 40069 | 50008 | | 8703/ | | | 0179 | 0192 | 0201 | 0200 |
| Leipzig-Schkeuditz | 144 469 | 42980 | 72105 | 10150 | 20142 | 40069 | 51010 | | 875// | | | 0176 | 0190 | 0201 | 0196 |
| Wittenberg | 105 474 | 42665 | 82404 | 10153 | 20140 | 40065 | 52007 | | 875// | | | 0171 | 0185 | 0198 | 0193 |
| Oschatz | 150 480 | 41570 | 72308 | 10149 | 20138 | 40070 | 50003 | 72162 | 878// | | | 0172 | 0184 | 0199 | 0196 |
| Dresden-Klotzsche | 230 488 | 41580 | 82406 | 10150 | 20128 | 40071 | 50003 | 76162 | 8357/ | | | 0191 | 0202 | 0211 | 0199 |
| Doberlug-Kirchhain | 97 490 | 46/59 | 2006 | 10156 | 20146 | 40067 | 50006 | | | | | 0193 | 0215 | 0228 | 0221 |
| Cottbus | 69 496 | 41680 | 82304 | 10163 | 20150 | 40065 | 50003 | 72162 | 875// | | | | | | |
| Görlitz | 237 499 | 42782 | 82503 | 10161 | 20127 | 40071 | 53010 | | 875// | | | 0169 | 0188 | 0201 | 0184 |
| Aachen | 202 501 | 42786 | 12405 | 10142 | 20095 | 40054 | 57001 | | 81530 | | | 0161 | 0179 | 0188 | 0174 |
| Nörvenich | 118 502 | 42682 | 32204 | 10138 | 20095 | 40070 | 55000 | | 83500 | | | | | | |
| Nürnberg/Barweiler | 485 506 | 41584 | 42306 | 10116 | 20097 | 40067 | 50001 | 72586 | 83830 | | | 0174 | 0189 | 0191 | 0178 |
| Köln/Bonn, Flugh. | 91 513 | 42984 | 41203 | 10138 | 20111 | 40058 | 50002 | | 84060 | | | 0199 | 0210 | 0209 | 0184 |
| Mendig | 182 514 | 42780 | 42204 | 10138 | 20092 | 40070 | 51007 | | 84500 | | | | | | |
| Bendorf | 127 514 | 46/60 | 1202 | 10151 | 20105 | 40063 | 51009 | | | | | 0164 | 0174 | 0167 | 0151 |
| Bad Marienberg | 547 526 | 42882 | 53002 | 10108 | 20076 | 40070 | | | | | | | | | |

Wetterdaten Deutschland

Beobachtungen und Messungen der Wetterstationen des DWD

Jahrgang 4

Höhenbeobachtungen vom Mittwoch den 10. Juni 1998

Nummer 161

| Station | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | | |
|---------|-----------|----------|-----------|------------|----------|-----------|--------|----------|-----------|------------|---------|-----------|-------|---------|-----------|----------|----------|-----------|-------|
| | 1000 | | | 1000 | | | 1000 | | | 1000 | | | 1000 | | | 1000 | | | |
| | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | |
| YGG | ppp | TTdTd | ddfff | ppp | TTdTd | ddfff | ppp | TTdTd | ddfff | ppp | TTdTd | ddfff | ppp | TTdTd | ddfff | ppp | TTdTd | ddfff | |
| hPa | 3158 | -38 | 8 16 | 3155 | -35 | 7 21 | | | | 3153 | -36 | 9 10 | | | | 12 17 | 3149 | -40 | 12 15 |
| 10 | 2691 | -49 | 9 25 | 2690 | -48 | 9 19 | | | | 2687 | -50 | 10 15 | | | | 9 15 | 2683 | -49 | 9 21 |
| 20 | 2425 | -50 | 10 13 | 2422 | -52 | 10 16 | 2423 | -51 | | 2421 | -52 | 10 20 | | | | 11 16 | 2420 | -54 | 10 18 |
| 30 | 2096 | -55 | 17 6 | 2094 | -56 | 13 7 | 2095 | -56 | | 2094 | -57 | 10 5 | 2091 | | | 16 8 | 2093 | -56 | 11 7 |
| 50 | 1880 | -55 | 19 15 | 1880 | -56 | 19 6 | 1880 | -56 | 12 7 | 1881 | -56 | 15 9 | 1877 | -55 | | 21 11 | 1880 | -58 | 12 6 |
| 70 | 1652 | -55 | -70 23 22 | 1653 | -55 | -87 22 9 | 1653 | -57 | 23 17 | 1654 | -57 | -88 21 7 | 1650 | -57 | -88 23 24 | 1655 | -58 | -89 22 2 | |
| 100 | 1391 | -51 | -67 24 34 | 1393 | -52 | -85 25 20 | 1393 | -52 | 26 31 | 1396 | -54 | -86 27 11 | 1391 | -52 | -85 23 56 | 1397 | -55 | -87 31 13 | |
| 150 | 1201 | -47 | -60 22 53 | 1207 | -54 | -77 24 40 | 1206 | -49 | 23 50 | 1211 | -54 | -72 27 28 | 1202 | -47 | -74 24 67 | 1213 | -54 | -72 28 25 | |
| 200 | 1056 | -50 | -58 22 67 | 1063 | -50 | -59 24 47 | 1060 | -50 | -56 23 61 | 1067 | -50 | -59 25 30 | 1057 | -51 | -58 23 74 | 1069 | -49 | -63 26 25 | |
| 250 | 0934 | -41 | -46 21 65 | 0941 | -40 | -55 23 42 | 0939 | -40 | -47 23 57 | 0945 | -39 | -51 24 26 | 0936 | -41 | -47 22 65 | 0946 | -39 | -55 25 20 | |
| 300 | 0731 | -24 | -28 22 66 | 0737 | -23 | -26 23 39 | 0735 | -23 | -27 22 56 | 0741 | -23 | -32 23 20 | 0733 | -23 | -41 22 64 | 0742 | -22 | -32 24 16 | |
| 400 | 0564 | -14 | -16 22 61 | 0570 | -13 | -15 23 35 | 0569 | -12 | -15 23 48 | 0573 | -12 | -19 22 14 | 0567 | -13 | -24 23 53 | 0574 | -11 | -18 23 16 | |
| 500 | 0301 | 1 | 1 22 37 | 0305 | 3 | 1 22 26 | 0304 | 4 | - 2 22 37 | 0308 | 3 | 1 22 13 | 0302 | 0 | - 5 23 45 | 0308 | 4 | 1 21 12 | |
| 700 | 0142 | 9 | 9 22 27 | 0145 | 10 | 9 21 18 | 0144 | 11 | 6 24 27 | 0148 | 11 | 6 22 21 | 0143 | 11 | 10 22 38 | 0148 | 12 | 5 23 16 | |
| 850 | 0005 | 16 | 15 18 6 | 0007 | 20 | 13 22 10 | 0006 | | | 0009 | | | 0005 | | | 0010 | | | |
| 1000 | | | | | | | | | | | | | | | | | | | |
| | | | | 0060 | -29 | 8 17 | | | | | | | | | | | | | |
| | | | | 0080 | -37 | | | | | | | | | | | | | | |
| | | | | 0093 | | 9 31 | | | | | | | | | | 0066 | -34 | 8 24 | |
| | | | | 0100 | -35 | 7 21 | | | | | | | | | | 0078 | | 7 16 | |
| | | | | 0108 | | 8 12 | | | | | | | | | | 0091 | | 11 10 | |
| | | | | 0128 | | 11 20 | | | | 0073 | -33 | 9 24 | | | | 0131 | -44 | | |
| | | | | 0140 | -45 | | 0211 | -47 | | 0086 | -36 | 5 15 | | | | 0150 | -43 | | |
| | | | | 0172 | | 10 24 | 0351 | | 9 10 | 0097 | | 7 10 | | | | 0160 | | 9 23 | |
| | | | | 0191 | -46 | | 0403 | | 9 8 | 0106 | | 11 15 | | | | 0185 | -48 | | |
| | | | | 0209 | -50 | | 0442 | -56 | | 0113 | -37 | | | | | 0214 | | 9 19 | |
| | | | | 0226 | | 8 16 | 0450 | | 14 6 | 0130 | | 11 26 | | | | 0285 | -52 | 11 18 | |
| | 0091 | -36 | 9 27 | 0226 | | 11 14 | 0501 | | 12 7 | 0182 | | 9 17 | | | | 0307 | -55 | | |
| | 0099 | | 8 16 | 0336 | | 7 10 | 0558 | | 18 9 | 0200 | -50 | 10 15 | | | | 0367 | | 8 14 | |
| | 0115 | | 9 10 | 0437 | | 11 5 | 0619 | | 17 12 | 0255 | -49 | | | | | 0384 | -54 | | |
| | 0167 | | 9 29 | 0494 | -56 | | 0723 | | 20 9 | 0292 | | 10 20 | | | | 0408 | | 10 12 | |
| | 0195 | -49 | | 0522 | | 13 6 | 0879 | | 20 12 | 0359 | -55 | | | | | 0465 | | 9 9 | |
| | 0229 | | 8 15 | 0535 | | 17 5 | 1010 | | 23 18 | 0380 | | 7 18 | | | | 0574 | | 13 5 | |
| | 0280 | | 10 13 | 0574 | | 21 10 | 1080 | -57 | | 0479 | | 9 6 | | | | 0648 | -58 | | |
| | 0317 | -50 | 8 11 | 0694 | | 19 7 | 1150 | -56 | 21 21 | 0500 | -57 | 10 5 | | | | 0687 | | 12 6 | |
| | 0350 | | 11 9 | 0781 | | 23 8 | 1250 | | 20 24 | 0612 | | 16 6 | | | | 0760 | | 17 2 | |
| | 0390 | | 11 7 | 0967 | | 21 9 | 1300 | -52 | | 0701 | | 15 9 | | | | 0840 | | 21 6 | |
| | 0411 | -55 | 15 5 | 1000 | -55 | -87 22 9 | 1450 | -53 | | 0824 | | 24 7 | | | | 0905 | | 18 6 | |
| | 0530 | | 16 9 | 1060 | | 23 8 | 1490 | | 26 30 | 0918 | -55 | 20 8 | | | | 0936 | -56 | | |
| | 0586 | | 19 12 | 1130 | | 26 14 | 1650 | -50 | | 1000 | -57 | -88 21 7 | | | | 1000 | -58 | -89 22 2 | |
| | 0756 | | 19 12 | 1200 | -57 | -88 23 17 | 1810 | | 23 42 | 1130 | | 27 2 | | | | 1130 | -59 | -90 35 2 | |
| | 0926 | | 23 17 | 1270 | | 23 12 | 1910 | -52 | | 1170 | -57 | -88 | | | | 1250 | | 35 6 | |
| | 1000 | -55 | -70 23 22 | 1330 | -53 | -85 | 2060 | -47 | | 1210 | -58 | -89 32 5 | | | | 1380 | | 30 12 | |
| | 1050 | -57 | -72 | 1360 | | 26 16 | 2290 | -53 | -62 23 62 | 1250 | | 32 6 | | | | 1420 | | 30 12 | |
| | 1160 | -56 | -71 22 25 | 1450 | -53 | -85 25 23 | 2320 | | 23 63 | 1380 | -54 | -86 | | | | 1590 | -56 | -88 30 14 | |
| | 1230 | | 21 28 | 1610 | | 28 30 | 2580 | -49 | -54 | 1480 | | 27 11 | | | | 1690 | -53 | -85 | |
| | 1290 | -52 | -66 | 1690 | -50 | -84 | 2790 | -45 | -49 | 1640 | -55 | -87 | | | | 1800 | | 31 19 | |
| | 1350 | | 22 26 | 1900 | -55 | -79 | 2850 | | 24 58 | 1720 | -52 | -80 | | | | 1850 | -52 | -75 | |
| | 1500 | -51 | -67 24 34 | 1970 | | 24 40 | 3530 | -31 | -47 | 1810 | -53 | -79 28 23 | | | | 1910 | -54 | -75 | |
| | 1600 | | 25 50 | 2050 | -53 | -75 | 3710 | -28 | -34 | 2150 | -55 | -70 26 27 | | | | 2120 | -54 | -70 27 22 | |
| | 1680 | | 24 58 | 2100 | -52 | -72 | 3760 | -27 | -29 | 2480 | | 25 30 | 0583 | -56 | | 2370 | -52 | -65 27 27 | |
| | 1770 | -47 | -63 | 2240 | -53 | -67 24 45 | 3910 | -25 | -29 | 2580 | -49 | -57 | 0882 | -55 | | 2820 | | 25 18 | |
| | 1840 | -46 | -60 | 2390 | | 24 49 | 4070 | -22 | -26 | 2770 | -44 | -57 | 1150 | -58 | -89 | 3070 | -38 | -55 | |
| | 1890 | | 22 55 | 2440 | -51 | -58 | 4240 | -20 | -27 | 3090 | -38 | -50 | 1910 | -46 | -81 | 3210 | -37 | -41 | |
| | 1960 | -48 | -62 | 2530 | -50 | -60 | 4310 | -20 | -23 | 3350 | -34 | -44 | 2030 | -47 | -72 | 3390 | | 24 23 | |
| | 2030 | -47 | -60 22 54 | 3160 | -37 | -54 | 4550 | -17 | -19 | 3960 | -23 | -31 | 2200 | -52 | -68 | 3680 | | 23 18 | |
| | 2200 | -52 | -63 23 75 | 3300 | -35 | -38 | 4790 | -14 | -19 | 4290 | -18 | -30 | 2340 | -53 | -65 | 3780 | -25 | -33 | |
| | 2260 | -54 | -64 23 74 | 3970 | -24 | -27 | 4890 | -13 | -15 | 4360 | -18 | -35 | 2610 | -50 | -54 | 4290 | -17 | -32 | |
| | 2390 | -51 | -61 | 4420 | -18 | -21 | 5040 | -12 | -15 | 4500 | -17 | -25 | 2840 | -44 | -48 | 4390 | -17 | -27 25 12 | |
| | 2440 | -50 | -60 | 4600 | -17 | -18 | 5210 | | 24 47 | 4610 | -16 | -21 | 2940 | -42 | -48 | 4500 | -16 | -23 | |
| | 2720 | -46 | -51 | 4870 | -13 | -16 | 5580 | - 8 - 8 | | 4690 | | 23 13 | 3290 | -37 | -42 | 4710 | | 23 11 | |
| | 3220 | | 21 67 | 4980 | -13 | -15 | 5670 | - 7 - 13 | | 4920 | -13 | -18 | 4340 | -20 | -24 | 5120 | -10 | -17 23 17 | |
| | 3860 | -26 | -35 | 5380 | - 9 - 18 | | 5850 | - 6 - 7 | | 5170 | -10 | -23 | 4480 | -19 | -27 | 5240 | -11 | -13 | |
| | 4100 | -23 | -24 | 5470 | - 9 - 11 | | 6000 | | 23 41 | 5250 | -10 | -15 | 4550 | -18 | -38 | 5430 | - 9 - 14 | | |
| | 4280 | -21 | -22 | 5710 | - 6 - 13 | | 6360 | - 1 - 2 | | 5670 | - 6 - 8 | 4720 | -16 | -34 | 5590 | - 7 - 9 | | | |
| | 4350 | -20 | -21 | 5760 | - 6 - 8 | | 6420 | - 1 - 5 | | 5930 | | 24 17 | 4920 | -14 | -29 | 5660 | - 7 - 14 | | |
| | 4810 | -15 | -16 | 6000 | | 23 29 | 6830 | 3 - 0 | | 6000 | | 23 16 | 5250 | -11 | -14 | 5700 | - 7 - 9 | | |
| | 4930 | -15 | -17 | 6340 | - 2 - 5 | | 6870 | 3 - 3 | | 6820 | 2 - 0 | 20 11 | 6170 | - 2 - 5 | 5820 | - 5 - 10 | | | |
| | 5260 | -10 | -11 | 6230 | - 4 - 4 | | 6900 | | 22 37 | 6920 | 2 - 1 | | 6440 | - 1 - 2 | 6000 | | 25 10 | | |
| | 5600 | | 22 61 | 6540 | - 2 - 2 | 23 30 | 7060 | 4 - 2 | | 7320 | 5 - 3 | 23 18 | 6490 | - 1 - 3 | 6220 | - 2 - 4 | | | |
| | 5720 | - 7 - 8 | | 6680 | - 2 - 2 | | 7190 | 5 - 13 | | 7560 | 6 - 4 | | 6810 | 1 - 1 | 6800 | 3 - 0 | | | |
| | 5840 | - 7 - 12 | | 6860 | 3 - 1 | | 7270 | 6 - 17 | | 7760 | 7 - 5 | | 6960 | 0 - 6 | 7170 | | 21 12 | | |
| | 5940 | - 8 - 13 | | 7190 | 4 - 3 | | 7650 | 7 - 17 | | 7970 | 8 - 6 | | 7170 | 2 - 1 | 7570 | 7 - 4 | | | |
| | 6000 | | 21 56 | 7910 | 8 - 7 | | 8000 | | 23 30 | 8000 | | 22 20 | 7330 | 2 - 2 | 7850 | 7 - 5 | | | |
| | 6130 | - 5 - 5 | | 8000 | | 21 20 | 8370 | 10 - 4 | | 8080 | 9 - 6 | 22 22 | 7650 | 5 - 5 | 8000 | | 23 15 | | |
| | 6540 | - 2 - 2 | | 8180 | 9 - 8 | 21 18 | 8630 | | 24 27 | 8290 | | 12 6 | 8020 | 7 - 7 | 8680 | 14 - 6 | | | |
| | 7390 | | 22 33 | 8590 | 10 - 10 | | 8990 | | 23 25 | 8630 | | 22 15 | 8120 | 8 - 8 | 8860 | | 23 | | |

| Station YGG | Meiningen | | | Stuttgart | | | Muenchen | | | Emden | | | H. Peissenb | | | Lindenberg | | |
|-----------------|-------------|------------------------|----------------|-------------|------------------------|----------------|-------------|------------------------|----------------|-------------|------------------------|----------------|-------------|------------------------|----------------|-------------|------------------------|----------------|
| | 1000 | | | 1000 | | | 1000 | | | 1000 | | | 1006 | | | 1006 | | |
| | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff | hhhh ppp | TTTTd oder TTTTd | ddfff ddfff |
| hPa | 3148 | -42 | 10 10 | 3149 | -42 | 9 14 | 3147 | -38 | 7 18 | | | | | | | | | |
| 10 | 2683 | -49 | 10 19 | 2684 | -46 | 10 22 | 2681 | -47 | 9 21 | | | | | | | | | |
| 20 | 2417 | -52 | 10 13 | 2418 | -52 | 9 21 | 2417 | -54 | 9 23 | 2419 | | | | | | | | |
| 30 | 2091 | -57 | 13 9 | 2093 | -58 | 12 8 | 2092 | -56 | 9 8 | 2093 | -55 | 15 6 | | | | | | |
| 50 | 1878 | -56 | 14 9 | 1880 | -57 | 12 3 | 1880 | -59 | 8 6 | 1878 | -55 | 18 16 | | | | | | |
| 70 | 1652 | -57 | -76 25 9 | 1655 | -59 | -90 24 7 | 1655 | -59 | -90 2 1 | 1650 | -55 | -65 23 24 | 1650 | -58 | | 1651 | -57 | -80 22 6 |
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| 400 | 0740 | -23 | -25 23 30 | 0743 | -23 | -24 23 21 | 0744 | -22 | -27 25 4 | 0730 | -26 | -27 22 68 | 0741 | -23 | -26 | 0738 | -23 | -27 21 29 |
| 500 | 0573 | -13 | -13 24 24 | 0575 | -13 | -13 24 19 | 0576 | -11 | -23 27 11 | 0563 | -13 | -14 22 66 | 0573 | -12 | -14 | 0570 | -12 | -15 22 22 |
| 700 | 0308 | 3 | -3 25 22 | 0310 | 4 | -3 26 19 | 0310 | 4 | -3 24 13 | 0299 | 1 | 1 21 46 | 0308 | 3 | -2 | 0305 | 4 | 0 23 14 |
| 850 | 0147 | 13 | 0 23 22 | 0149 | 15 | 6 24 18 | 0149 | 13 | 4 24 8 | 0140 | 10 | 7 24 25 | 0147 | 15 | 5 | 0144 | 12 | 8 22 25 |
| 1000 | 0009 | | | 0009 | | | 0011 | | | 0003 | 16 | 16 19 9 | 0008 | | | 0006 | | |
| | 0056 | -29 | 9 35 | | | | 0093 | -37 | 8 22 | | | | | | | | | |
| | 0077 | -34 | 8 33 | | | | 0146 | -48 | | | | | | | | | | |
| | 0088 | | | 0080 | -35 | 7 25 | 0181 | -46 | 11 20 | | | | | | | | | |
| | 0097 | -42 | 10 9 | 0096 | -42 | | 0215 | | 8 20 | | | | | | | | | |
| | 0137 | | 11 26 | 0128 | | 11 21 | 0239 | | 11 18 | | | | | | | | | |
| | 0150 | -44 | | 0158 | | | 0266 | -53 | | | | | | | | | | |
| | 0182 | -48 | | 0184 | -45 | | 0303 | | 9 23 | | | | | | | | | |
| | 0222 | | 10 19 | 0284 | | 10 19 | 0327 | | 7 16 | | | | | | | 0086 | -32 | 11 19 |
| | 0262 | | 8 15 | 0322 | | 8 17 | 0391 | | 11 20 | | | | | | | 0102 | -40 | 9 28 |
| | 0289 | -51 | 10 9 | 0365 | | 11 10 | 0412 | -58 | | | | | | | | 0137 | | 7 21 |
| | 0331 | -54 | | 0442 | -59 | 9 11 | 0446 | | | | | | | | | 0164 | | 10 21 |
| | 0419 | -55 | | 0515 | | 12 8 | 0466 | -56 | 5 5 | | | | | | | 0185 | -46 | |
| | 0434 | | 10 9 | 0582 | | 13 6 | 0481 | | 9 7 | | | | | | | 0227 | -50 | |
| | 0457 | -58 | | 0638 | -56 | | 0568 | | 11 9 | | | | | | | 0351 | | 9 17 |
| | 0504 | -56 | | 0657 | | 11 6 | 0748 | -59 | 7 5 | | | | | | | 0392 | -55 | 12 18 |
| | 0521 | | 14 5 | 0758 | | 16 2 | 0847 | | 0 0 | | | | | | | 0445 | | 10 7 |
| | 0707 | | 14 8 | 0780 | | 24 5 | 0945 | -57 | | | | | | | | 0485 | | 12 9 |
| | 0738 | -56 | | 1000 | -59 | -90 24 7 | 1000 | -59 | -90 2 1 | 0376 | -55 | 8 11 | | | | 0612 | | 12 16 |
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| | 0782 | -59 | | 1100 | | 23 5 | 1160 | -60 | -90 3 7 | 0420 | | 15 5 | | | | 0688 | | 19 7 |
| | 0842 | | 18 8 | 1240 | | 27 7 | 1360 | | 33 12 | 0440 | | 16 8 | | | | 0729 | | 19 7 |
| | 1000 | -57 | -76 25 9 | 1350 | | 25 10 | 1500 | -54 | -82 36 16 | 0588 | | 19 12 | | | | 0819 | | 16 10 |
| | 1030 | | 25 10 | 1390 | | 25 10 | 1580 | -57 | -82 33 22 | 0643 | | 17 16 | | | | 0868 | | 16 9 |
| | 1140 | -59 | -78 21 8 | 1430 | -56 | -84 | 1770 | -54 | -75 | 0786 | | 19 12 | | | | 1000 | -57 | -80 22 6 |
| | 1190 | | 21 8 | 1480 | | 27 23 | 1820 | -56 | -75 31 29 | 0859 | | 22 13 | | | | 1190 | | 23 11 |
| | 1250 | | 26 9 | 1630 | -56 | -81 26 20 | 1970 | -54 | -72 | 0919 | | 24 19 | | | | 1250 | -57 | -82 22 14 |
| | 1410 | | 25 12 | 1930 | -51 | -74 | 2140 | -53 | -67 | 1000 | -55 | -65 23 24 | | | | 1350 | | 20 14 |
| | 1450 | -54 | -74 27 21 | 1990 | -51 | -72 | 2300 | -51 | -64 | 1120 | | 22 29 | | | | 1380 | -54 | -78 |
| | 1600 | -55 | -74 | 2130 | | 26 38 | 2360 | -51 | -61 | 1200 | -52 | -63 | | | | 1480 | -56 | -79 23 9 |
| | 1640 | | 25 22 | 2280 | -53 | -62 25 34 | 2670 | | 27 16 | 1300 | -52 | -63 | | | | 1580 | | 25 18 |
| | 1860 | | 26 32 | 2440 | -51 | -57 | 2730 | -44 | -60 | 1430 | | 22 35 | | | | 1680 | -52 | -74 24 26 |
| | 1970 | -52 | -71 | 2690 | | 24 32 | 2820 | -42 | -54 | 1650 | -49 | -59 | | | | 1850 | -51 | -69 22 26 |
| | 2110 | -51 | -67 | 2740 | -44 | -48 | 2870 | -42 | -45 | 1710 | | 23 61 | | | | 1970 | -55 | -71 |
| | 2280 | -53 | -64 | 3150 | -36 | -50 | 3250 | -35 | -37 26 10 | 1920 | -43 | -52 | | | | 2100 | -54 | -69 22 31 |
| | 2380 | | 24 44 | 3590 | -28 | -43 | 3530 | | 28 11 | 2020 | -44 | -52 22 63 | | | | 2160 | -53 | -67 |
| | 2510 | -50 | -59 | 3660 | | 25 19 | 3670 | -27 | -33 | 2190 | -51 | -59 22 86 | | | | 2370 | -52 | -61 |
| | 2580 | -49 | -57 | 3730 | -26 | -34 | 3720 | -26 | -32 | 2240 | -51 | -59 | | | | 2420 | -51 | -60 |
| | 3210 | | 24 26 | 3890 | -24 | -25 | 3810 | | 24 4 | 2320 | -49 | -56 | | | | 2520 | | 23 35 |
| | 3340 | -33 | -47 | 3960 | -23 | -24 | 4180 | | 27 7 | 2510 | -51 | -57 22 88 | | | | 3310 | -34 | -48 22 28 |
| | 3450 | -32 | -46 | 4170 | | 23 22 | 4570 | -14 | -18 | 2650 | -49 | -53 23 90 | | | | 3400 | -33 | -41 |
| | 3840 | -26 | -27 | 4820 | -13 | -14 | 4760 | -14 | -16 | 3340 | -36 | -40 22 71 | | | | 3920 | | 20 30 |
| | 4210 | -20 | -22 | 4860 | -12 | -13 | 4900 | -12 | -27 27 12 | 4290 | -21 | -22 | | | | 4030 | -22 | -26 |
| | 4840 | -15 | -15 | 4940 | -13 | -13 | 5010 | -11 | -22 | 4630 | -17 | -17 | | | | 4140 | -21 | -24 |
| | 4990 | -13 | -13 | 5150 | -11 | -11 | 5210 | -11 | -11 | 4760 | -16 | -16 | | | | 4210 | -21 | -23 |
| | 5370 | -8 | -11 | 5340 | -9 | -10 | 5430 | -8 | -9 27 12 | 5180 | -11 | -12 | | | | 5460 | -8 | -11 |
| | 5560 | | 23 24 | 5560 | -8 | -9 | 5700 | -5 | -9 | 6000 | | 21 59 | | | | 5600 | -7 | -11 |
| | 5710 | -6 | -6 | 5780 | -6 | -6 26 19 | 6000 | | 25 9 | 6120 | | 21 60 | | | | 5640 | -8 | -8 |
| | 6000 | | 24 22 | 6000 | | 26 19 | 6280 | 0 | -4 | 6400 | -2 | -2 | | | | 5950 | | 23 18 |
| | 6460 | 0 | -11 | 6330 | -1 | -6 | 6460 | | 22 8 | 6650 | | 21 45 | | | | 6000 | | 23 18 |
| | 6580 | 1 | -6 | 6760 | 2 | 0 | 7030 | 4 | -3 | 7230 | 2 | 2 | | | | 6280 | -1 | -5 |
| | 6740 | 2 | -8 | 7010 | 4 | -4 | 7150 | 4 | 2 | 7560 | 5 | 4 23 52 | | | | 6430 | -1 | -3 |
| | 6790 | 2 | -18 | 7250 | 6 | 2 | 7300 | 5 | 3 | 7660 | 4 | 3 | | | | 6750 | 1 | 0 22 12 |
| | 6870 | 2 | -4 | 7460 | 7 | 0 | 7520 | | 27 18 | 8000 | | 23 39 | | | | 7330 | 7 | 0 |
| | 6960 | | 25 22 | 7710 | 9 | 2 | 7910 | | 28 16 | 8200 | 8 | 6 | | | | 7480 | 8 | 2 |
| | 7800 | 8 | 1 | 7870 | 9 | 3 | 8000 | | 28 15 | 8600 | 10 | 7 24 26 | | | | 7590 | 8 | 2 |
| | 8000 | | 24 22 | 8000 | | 25 22 | 8140 | 11 | 5 | 8770 | 11 | 8 | | | | 8000 | | 24 24 |
| | 8400 | 13 | 0 | 8000 | | 25 22 | 8280 | 12 | 0 | 8890 | 12 | 9 | | | | 8100 | 11 | 0 24 24 |
| | 8550 | 13 | 0 | 8780 | | 23 17 | 8510 | 13 | 4 23 7 | 9030 | | 24 23 | | | | 8290 | 11 | 8 |
| | 8630 | | 23 22 | 8790 | 17 | 7 23 17 | 8610 | 18 | 6 | 9250 | 13 | 12 24 21 | | | | 8630 | 13 | 9 22 25 |
| | 8770 | 14 | 5 | 9250 | 20 | 10 19 15 | 9100 | 18 | 6 | 9310 | 13 | 12 | | | | 8940 | | 22 23 |
| | 8870 | 14 | 9 22 23 | 9390 | 21 | 12 | 9250 | 16 | 6 17 10 | 9420 | 13 | 13 24 20 | | | | 9250 | 17 | 10 22 19 |
| | 9250 | 16 | 11 21 18 | 9520 | 21 | 11 18 14 | 9420 | 20 | 7 15 9 | 9540 | 14 | 14 | | | | 9750 | 20 | 11 |
| | 9270 | 16 | 11 20 15 | 9690 | 19 | 14 | 9570 | 13 | 11 11 1 | 10040 | 16 | 16 18 8 | | | | 9880 | 17 | 10 20 20 |
| | 9590 | 15 | 13 18 2 | 9750 | 19 | 13 7 6 | 1160 | -60 | -90 3 7 | 1070 | -57 | -68 22 28 | | | | 9940 | 17 | 13 19 4 |
| | | | | | | | 1820 | -56 | -75 31 29 | 2510 | -51 | -57 22 88 | | | | | | |
| Tropo- pause | 1140 | -59 | -78 | | | | | | | | | | | | | | | |

| Station YGG | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | | Lindenberg | | | | |
|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-----------|-------|
| | 1012 | | | 1012 | | | 1012 | | | 1012 | | | 1012 | | | 1012 | | | 1018 | | | | |
| | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | hhhh ppp | TTTTd TTTTd | ddfff ddfff | | |
| hPa | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 3155 | -37 | 12 20 | 3155 | -37 | | | | | | | | | | | 3154 | -37 | 11 20 | 3151 | -40 | 9 17 | | |
| 20 | 2687 | -48 | 10 25 | 2690 | -46 | | 2692 | -47 | 10 18 | 2689 | -46 | 10 18 | 2683 | -47 | 9 18 | 2686 | -50 | 10 24 | 2688 | -49 | 10 16 | | |
| 30 | 2421 | -51 | 12 12 | 2424 | -52 | | 2425 | -50 | 11 17 | 2422 | -51 | 10 18 | 2418 | -53 | 10 11 | 2419 | -52 | 9 16 | 2424 | -51 | 11 15 | | |
| 50 | 2091 | -53 | 17 7 | 2091 | -55 | | 2095 | -52 | 16 11 | 2093 | -55 | 13 12 | 2089 | -55 | 17 13 | 2091 | -56 | 12 11 | 2094 | -54 | 14 9 | | |
| 70 | 1874 | -53 | 17 17 | 1877 | -56 | | 1879 | -54 | 17 12 | 1878 | -57 | 17 6 | 1873 | -55 | 20 15 | 1878 | -57 | 15 6 | 1878 | -56 | 17 15 | | |
| 100 | 1644 | -53 | -85 20 28 | 1649 | -53 | -85 | 1650 | -54 | 21 23 | 1651 | -54 | -86 17 22 | 1644 | -53 | -81 21 25 | 1651 | -56 | -69 18 21 | 1650 | -53 | -75 20 16 | | |
| 150 | 1380 | -47 | -81 20 52 | 1388 | -51 | -84 | 1386 | -49 | 20 46 | 1391 | -54 | -85 20 26 | 1380 | -46 | -76 20 52 | 1392 | -55 | -70 21 29 | 1389 | -52 | -74 21 37 | | |
| 200 | 1188 | -48 | -78 20 72 | 1199 | -51 | -80 | 1195 | -47 | 20 61 | 1204 | -54 | -72 20 46 | 1187 | -45 | -74 21 63 | 1206 | -54 | -66 21 42 | 1201 | -51 | -66 20 53 | | |
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| 300 | 0921 | -42 | -47 19 90 | 0933 | -41 | -47 | 0929 | -41 | -51 20 79 | 0939 | -40 | -45 20 41 | 0920 | -43 | -52 18 98 | 0940 | -40 | -46 20 36 | 0935 | -40 | -45 20 50 | | |
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| 850 | 0137 | 6 | 0 23 24 | 0141 | 10 | 9 22 22 | 0140 | 8 | 3 23 17 | 0143 | 12 | 8 22 21 | 0139 | 5 | 3 25 32 | 0144 | 12 | 8 22 18 | 0142 | 10 | 8 26 29 | | |
| 1000 | 0002 | | | 0002 | 23 | 15 20 10 | 0004 | | | 0004 | | | 0004 | | | 0006 | | | 0005 | | | | |
| | 0049 | -27 | 12 19 | | | | | | | | | | | | | | | | | | | | |
| | 0055 | | 13 28 | | | | | | | | | | | | | | | | | | | | |
| | 0077 | | 10 28 | | | | | | | | | | | | | | | | | | | | |
| | 0090 | | 9 19 | | | | | | | | | | | | | | | | | | | | |
| | 0103 | | 12 19 | | | | | | | | | | | | | | | | | | | | |
| | 0126 | | 10 15 | | | | | | | 0159 | -45 | 9 24 | | | | | | | | | | | |
| | 0155 | | 11 28 | | | | | | | 0178 | | 11 20 | | | | | | | | | | | |
| | 0200 | -48 | 10 25 | | | | | | | 0205 | | 9 17 | 0132 | -43 | 11 20 | | | | | | | | |
| | 0221 | | 10 18 | | | | | | | 0280 | -47 | | 0181 | | 9 27 | | | | | | | | |
| | 0310 | | 12 12 | | | | | | | 0280 | | 11 19 | 0192 | | 9 24 | | | | | | | | |
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| | 1000 | -53 | -85 20 28 | 0257 | -48 | | 0376 | | 13 7 | 0748 | | 20 7 | 0589 | | 15 15 | 0172 | -48 | | 1000 | -53 | -75 20 16 | | |
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| | 1720 | -42 | -78 | 1000 | -53 | -85 | 0671 | | 20 14 | 1140 | | 17 16 | 1050 | | | 22 21 | 0380 | | 15 11 | 1580 | -52 | -73 20 42 | |
| | 1800 | | 21 70 | 1320 | -54 | -86 | 0768 | | 20 14 | 1220 | | 19 14 | 1100 | | | 22 27 | 0472 | | 12 13 | 1630 | | 19 45 | |
| | 2000 | -48 | -78 20 72 | 1840 | -46 | -81 | 0885 | -51 | | 1390 | -53 | -86 | 1210 | -52 | -85 | 20 41 | 0604 | -57 | 14 11 | 1810 | -48 | -68 | |
| | 2080 | -47 | -74 | 1960 | -51 | -80 | 0903 | | 19 21 | 1470 | -54 | -86 | 1290 | -50 | -79 | | 0671 | | 12 5 | 2040 | -51 | -65 | |
| | 2170 | -45 | -65 20 72 | 2000 | -51 | -80 | 0957 | -55 | | 1780 | | 21 39 | 1370 | -50 | -79 | 21 52 | 0745 | -57 | | 2150 | -55 | -67 20 57 | |
| | 2250 | -46 | -61 | 2090 | -50 | -71 | 1030 | | 21 24 | 1860 | -50 | -75 | 1490 | -46 | -76 | | 0796 | -54 | | 2280 | -53 | -64 | |
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| | 2540 | -52 | -58 20 100 | 2300 | -55 | -66 | 1130 | -54 | 20 29 | 1950 | -53 | -72 | 1730 | | 20 55 | 1000 | -56 | -69 18 21 | 2480 | -51 | -58 19 58 | | |
| | 3260 | -37 | -41 | 2430 | -53 | -59 | 1250 | | 20 36 | 2080 | -55 | -72 20 46 | 1840 | -43 | -74 | | 1030 | | 18 22 | 3650 | -29 | -33 | |
| | 3740 | -30 | -33 19 84 | 2720 | -46 | -55 | 1520 | -49 | | 2240 | -54 | -69 | | 1980 | | | 22 21 | 1120 | | 17 16 | 4040 | -23 | -39 |
| | 4260 | -22 | -26 | 2810 | -44 | -54 | 1660 | -44 | | 2360 | -51 | -62 21 49 | 2160 | -46 | -74 | | 1220 | | 19 12 | 4110 | -22 | -37 | |
| | 4420 | | 21 88 | 3000 | -41 | -47 | 1920 | -45 | | 2470 | -51 | -58 | 2240 | -46 | -70 | | 1250 | -56 | -71 | 4180 | -22 | -37 | |
| | 4660 | -20 | -24 | 3330 | -34 | -47 20 60 | 2080 | -50 | | 3410 | -32 | -36 | 2580 | -52 | -61 19 92 | 1300 | | 21 17 | 4280 | -21 | -29 20 35 | | |
| | 4810 | -22 | -33 | 3560 | -30 | -47 | 2190 | -47 | | 3750 | -27 | -30 | 2960 | -44 | -54 18 99 | 1410 | -53 | -68 | 4380 | -20 | -22 | | |
| | 5040 | | 22 48 | 3670 | -29 | -47 | 2280 | -55 | -65 20 67 | 4210 | | 20 33 | 3380 | -36 | -39 | | 1470 | -55 | -70 21 27 | 4540 | -18 | -23 | |
| | 5160 | -16 | -35 | 3760 | -28 | -35 | 2500 | -52 | -62 20 72 | 4470 | -18 | -20 | | 3580 | -33 | -37 | | 1860 | -50 | -63 | 4690 | | 21 40 |
| | 5320 | -14 | -35 | 4000 | -25 | -44 20 49 | 2950 | | 20 79 | 4760 | | 22 30 | 4200 | -25 | -37 21 91 | | 2030 | -54 | -66 | 4940 | -13 | -18 | |
| | 6000 | | 21 47 | 4200 | -23 | -26 | 3610 | -29 | -38 | 5480 | -8 | -9 | | 4370 | -24 | -27 | | 2200 | -54 | -66 21 45 | 5020 | -13 | -14 |
| | 6140 | -6 | -30 | 4480 | -19 | -25 | 4480 | -15 | -22 | 5600 | | 20 18 | 4550 | -23 | -43 | | 2300 | -52 | -60 | 5220 | -12 | -18 22 33 | |
| | 6290 | -5 | -29 | 4900 | -15 | -17 | 4860 | -15 | -22 | 5730 | -6 | -7 | | 4660 | -22 | -39 | | 2380 | -53 | -58 21 41 | 5510 | -9 | -10 |
| | 6730 | | 22 44 | 5370 | | 21 36 | 5210 | | 20 55 | 6000 | | 21 16 | 5410 | -14 | -32 | | 2800 | -44 | -51 | 5660 | -7 | -8 | |
| | 6910 | -1 | -17 | 5810 | -7 | -8 | 5650 | | 21 68 | 6210 | | 21 15 | 5480 | -14 | -31 | | 3770 | -27 | -30 | 6000 | | 21 35 | |
| | 7030 | -2 | -11 | 5910 | -6 | -9 | 6000 | | 22 56 | 6690 | 0 | -1 | | 5720 | | 23 51 | 4710 | -15 | -17 21 33 | 6050 | -4 | -5 21 35 | |
| | 7170 | -1 | -10 | 6000 | | 21 33 | 6040 | -6 | -12 | 7030 | | 20 17 | 5980 | -10 | -25 | | 5090 | -11 | -12 | 6220 | -4 | -4 | |
| | 7360 | -1 | -5 22 28 | 6360 | -1 | -22 | 6290 | -7 | -14 | 7230 | 5 | 3 | | 6000 | | 23 42 | 5200 | -10 | -11 | 7230 | | 20 24 | |
| | 7610 | -2 | -4 | 6450 | 0 | -17 | 6590 | -3 | -12 | 7340 | 4 | 4 | | 6200 | -9 | -16 22 38 | 5560 | | 21 15 | 7450 | 4 | 4 | |
| | 8000 | | 23 27 | 6630 | 1 | -4 | 6870 | -3 | -11 | 7560 | 5 | 5 | | 6310 | -8 | -8 | | 6000 | | 22 20 | 7710 | | 22 20 |
| | 8040 | 5 | -3 | 6850 | 2 | -3 | 7250 | 0 | 0 | 7670 | 6 | 4 22 22 | 6430 | -6 | -7 | | 6790 | | 23 18 | 8000 | | 23 21 | |
| | 8130 | 4 | 0 | 7390 | | | | | | | | | | | | | | | | | | | |

