



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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Jahrgang
Volume
Volume
Volumen

3

Dienstag
Tuesday
Mardi
Martes

25.11.1997

Nummer
Number
Número
Número

329

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Wetterdaten Deutschland

Beobachtungen und Messungen der Wetterstationen des DWD

Jahrgang 3

DIENSTAG den 25. November 1997

Nummer 329

00 Uhr UTC 18-24

| Station | Höhe | 111 | 11hVV | Nddff | 1stTT | 2stTT | 4PPPP | 5appp | 6RRRt | 7wwWW | 8NCCC | ff-ff |
|----------------------|------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| | | Rx | | | n | nddd | | | R | 12 | hLMH | xx gg |
| Helgoland | 4 | 015 | 31356 | 81223 | 10027 | 20016 | 40161 | 58008 | | 71022 | 886// | 24 30 |
| List/Sylt | 26 | 020 | 32462 | 81014 | 10009 | 21003 | 40180 | 58010 | | | 876// | |
| Leck | 7 | 022 | 31457 | 81008 | 10010 | 21004 | 40186 | 57009 | | 71022 | 886// | |
| Husum | 28 | 026 | 31440 | 81010 | 10004 | 20000 | 40187 | 57007 | | 71022 | 886// | |
| Glücksburg/Meierwik | 27 | 033 | 42462 | 81309 | 10011 | 21005 | 40190 | 57010 | | | 875// | |
| Schleswig | 43 | 035 | 32459 | 71107 | 10011 | 21004 | 40189 | 57009 | | | 875// | |
| Hohn | 12 | 038 | 41345 | 80907 | 10005 | 21013 | 40184 | 57010 | | 71022 | 875// | |
| Kiel-Holtenau | 31 | 046 | 42459 | 81106 | 10011 | 21009 | 40187 | 57010 | | | 876// | |
| Westermarkelsdorf | 3 | 055 | 32465 | 81209 | 10001 | 21027 | 40197 | 58006 | | | 885// | |
| Arkona | 42 | 053 | 32465 | 81409 | 10002 | 21017 | 40213 | 58007 | | | 876// | |
| Norderney | 11 | 113 | 31140 | 81211 | 10009 | 20001 | 40154 | 58009 | | 71022 | 886// | |
| Bremerhaven | 7 | 129 | 32362 | 81209 | 10016 | 21003 | 40165 | 57012 | | | 886// | |
| Cuxhaven | 5 | 131 | 31356 | 81314 | 10015 | 20000 | 40167 | 57012 | | 71022 | 876// | 26 |
| Hamburg, Flugh. | 16 | 147 | 31356 | 81209 | 10009 | 21010 | 40178 | 58008 | | 71022 | 875// | |
| Lübeck-Blankensee | 14 | 156 | 36/59 | /1007 | 10002 | 21010 | 40186 | 58008 | | | 886// | |
| Boltenhagen | 15 | 161 | 32362 | 81311 | 10002 | 21018 | 40196 | 57005 | | | 886// | |
| Schwerin | 59 | 162 | 32460 | 81307 | 11004 | 21023 | 40190 | 57007 | | | 886// | |
| Rostock-Warnemünde | 4 | 170 | 31450 | 81409 | 11010 | 21031 | 40199 | 56008 | | 71022 | 886// | |
| Teterow | 46 | 177 | 36/60 | /1305 | 11015 | 21022 | 40204 | 56011 | | | 885// | |
| Barth | 7 | 180 | 36/26 | /1504 | 11019 | 21031 | 40204 | 56008 | | | 876// | |
| Greifswald | 2 | 184 | 31340 | 81407 | 10021 | 21033 | 40211 | 56010 | | | 876// | |
| Uckermünde | 1 | 193 | 36/59 | /1306 | 11011 | 21021 | 40219 | 56012 | | | 876// | |
| Emden-Flugplatz | 0 | 200 | 31356 | 81112 | 10017 | 20009 | 40144 | 58011 | | 71022 | 886// | |
| Oldenburg | 11 | 215 | 31420 | 81110 | 10020 | 21002 | 40154 | 57011 | | 71022 | 886// | |
| Bremen, Flugh. | 3 | 224 | 31445 | 81212 | 10022 | 21003 | 40160 | 58010 | | 71022 | 886// | |
| Soltau | 77 | 235 | 36/// | /1307 | 10008 | 21009 | 40170 | 58009 | | | 886// | |
| Boizenburg | 45 | 249 | 36/60 | /1211 | 11001 | 21012 | 40186 | 58010 | | | 886// | |
| Lüchow | 17 | 253 | 36/56 | /1208 | 10005 | 21005 | 40187 | 58007 | | | 886// | |
| Seehausen | 21 | 261 | 16/60 | /1207 | 11002 | 21019 | 40197 | 58004 | 69901 | | 886// | |
| Marnitz | 81 | 264 | 36/60 | /1108 | 11015 | 21035 | 40198 | 57004 | | | 876// | |
| Neuruppin | 38 | 210 | 314// | /0807 | 10018 | 21019 | 40201 | 58009 | | 71022 | 886// | |
| Neubrandenburg | 81 | 280 | 31250 | 81210 | 11016 | 21026 | 40212 | 56008 | | 71022 | 886// | |
| Angermünde | 56 | 291 | 31450 | 81208 | 11006 | 21025 | 40208 | 56008 | | 71022 | 886// | |
| Lingen | 24 | 305 | 36/// | /0905 | 10016 | 20004 | 40136 | 56015 | | | 885// | |
| Münster/Osnabrück | 48 | 315 | 32958 | 61107 | 10021 | 20006 | 40130 | 58014 | | | 80001 | |
| Osnabrück | 95 | 317 | 36/60 | /1008 | 10016 | 21005 | 40136 | 58015 | | | 80001 | |
| Diepholz | 39 | 321 | 32958 | 60911 | 10015 | 20009 | 40146 | 57012 | | | 80001 | |
| Bad Salzuflen | 135 | 325 | 36/60 | /0904 | 10014 | 21006 | 40143 | 58013 | | | 885// | |
| Hannover, Flugh. | 56 | 338 | 32460 | 81210 | 10020 | 21005 | 40162 | 56011 | | | 886// | |
| Braunschweig | 81 | 348 | 31357 | 81214 | 10009 | 21010 | 40172 | 57010 | | 71022 | 886// | 25 |
| Gardedelegen | 47 | 359 | 36/60 | /1307 | 10003 | 21016 | 40179 | 58007 | | | 886// | |
| Magdeburg | 79 | 361 | 31340 | 81106 | 10021 | 21006 | 40183 | 58007 | | 71022 | 886// | |
| Potsdam | 81 | 379 | 32458 | 81107 | 11004 | 21026 | 40197 | 58008 | | | 885// | |
| Berlin-Dahlem | 51 | 381 | 32460 | 81310 | 10000 | 21033 | 40200 | 58007 | | | 885// | |
| Berlin-Tegel,Flugh. | 37 | 382 | 32463 | 81408 | 11004 | 21033 | 40197 | 58008 | | | 885// | |
| Berlin-Temp.,Flugh. | 50 | 384 | 32459 | 81307 | 11004 | 21029 | 40204 | 56008 | | | 885// | |
| Berlin-Schönefeld | 47 | 385 | 32458 | 81109 | 11003 | 21033 | 40199 | 58007 | | | 876// | |
| Lindenberg | 98 | 393 | 31450 | 81306 | 11004 | 21028 | 40203 | 58008 | | 71022 | 876// | |
| Manschnow | 12 | 396 | 36/49 | /1107 | 10001 | 21016 | 40200 | 58009 | | | 82031 | |
| Düsseldorf, Flugh. | 45 | 400 | 32970 | 51208 | 10032 | 20000 | 40117 | 57015 | | | 82031 | |
| Bocholt | 21 | 406 | 36/59 | /1106 | 10021 | 21001 | 40113 | 56014 | | | 82031 | |
| Essen | 152 | 410 | 36// | /0807 | 10018 | 21019 | 40121 | 56015 | | | 82031 | |
| Lüdenscheid | 387 | 418 | 36/60 | /1207 | 10015 | 21009 | 40120 | 58014 | | | 82031 | |
| Kahler Asten * | 839 | 427 | 31/01 | 91313 | 11026 | 21029 | 48404 | 58014 | 74944 | | 82031 | |
| Bad Lippspringe | 157 | 430 | 36/// | /0905 | 10021 | 21004 | 40138 | 58016 | | | 82031 | |
| Kassel | 231 | 438 | 32460 | 71302 | 10016 | 20001 | 40153 | 58013 | | | 875// | |
| Göttingen | 167 | 444 | 36/60 | /1211 | 10025 | 20004 | 40156 | 58013 | | | 875// | |
| Leinefelde | 356 | 449 | 36/// | /1110 | 10006 | 21007 | 40163 | 56013 | | | 875// | |
| Braunlage | 607 | 452 | 36/02 | /0803 | 11017 | 21020 | 40167 | 58012 | | | 80008 | 24 27 |
| Brocken * | 1142 | 453 | 32982 | 61721 | 11003 | 21023 | 48434 | 58009 | | 71022 | 876// | |
| Artern | 164 | 460 | 31457 | 80706 | 10010 | 20003 | 40177 | 57011 | | | 84031 | |
| Leipzig-Schkeuditz | 144 | 469 | 32962 | 70708 | 11003 | 21016 | 40177 | 57014 | | | 84031 | |
| Wittenberg | 105 | 471 | 31425 | 81079 | 10001 | 21016 | 40187 | 58013 | | 71022 | 886// | |
| Oschatz | 150 | 480 | 32458 | 80803 | 10006 | 21006 | 40186 | 56011 | | | 885// | |
| Dresden-Klotzsche | 230 | 488 | 32460 | 81108 | 10014 | 21005 | 40186 | 56011 | | | 885// | |
| Doberslug-Kirchhain | 97 | 490 | 31550 | 80808 | 10010 | 21012 | 40190 | 58013 | | 71022 | 885// | |
| Cottbus | 69 | 496 | 31441 | 81004 | 10008 | 21008 | 40199 | 58008 | | 71022 | 886// | |
| Görlitz | 237 | 499 | 31440 | 80907 | 10001 | 21015 | 40195 | 56010 | | 71022 | 886// | |
| Aachen | 202 | 501 | 32970 | 30705 | 10027 | 20000 | 40090 | 56013 | | | 80001 | |
| Nörvenich | 118 | 502 | 42465 | 71211 | 10033 | 20002 | 40116 | 57011 | | | 8157// | |
| Nürburg/Barweiler | 485 | 506 | 32160 | 81407 | 10006 | 20001 | 40114 | 56013 | | | 886// | |
| Köln/Bonn, Flugh. | 91 | 513 | 32464 | 71311 | 10032 | 20002 | 40119 | 57015 | | | 82542 | |
| Mendig | 182 | 514 | 42459 | 80906 | 10030 | 20019 | 40134 | 57015 | | | 885// | |
| Bendorf | 127 | 515 | 36/60 | /1008 | 10033 | 20014 | 40126 | 56014 | | | 885// | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Giessen | 186 | 532 | 32459 | 70504 | 10020 | 20002 | 40148 | 57013 | | | 875// | |
| Bad Hersfeld | 273 | 542 | 36/60 | /0507 | 10013 | 21004 | 40158 | 58013 | | | 875// | |
| Wasserkuppe * | 921 | 544 | 31460 | 81426 | 11006 | 21018 | 48422 | 56012 | 70242 | | 885// | 30 37 |
| Meiningen | 450 | 548 | 32460 | 71301 | 11003 | 21010 | 40161 | 57013 | | | 876// | |
| Schmücke * | 937 | 552 | 36/// | /1306 | 11001 | 21012 | 48431 | 58011 | | | 886// | |
| Erfurt-Bindersleben | 315 | 554 | 32365 | 80904 | 10011 | 21006 | 40165 | 56012 | | | 886// | |
| Neuhaus a.R. * | 845 | 557 | 31768 | 81506 | 11017 | 21018 | 48423 | 58014 | 70242 | | 8702// | |
| Gera-Leumnitz | 311 | 567 | 31956 | 00905 | 11010 | 21017 | 40167 | 58013 | 71011 | | 86500 | |
| Chemnitz | 418 | 577 | 32470 | 61404 | 10006 | 21011 | 40171 | 58010 | | | 86500 | |
| Fichtelberg * | 1213 | 578 | 11/00 | 91226 | 11019 | 21023 | 48439 | 58011 | 69901 | 74941 | 27 34 | |
| Zinnwald-Georg. * | 877 | 582 | 36/01 | /1620 | 11031 | 21036 | 48436 | 57010 | | | 876// | |
| Lichtenhain/Mittelnd | 300 | 591 | 36/60 | /1208 | 10010 | 21012 | 40187 | 56011 | | | 876// | |
| Trier-Petrisberg | 265 | 609 | 31450 | 70606 | 10018 | 21002 | 40114 | 58004 | | 71022 | 878// | |
| Deuselbach | 480 | 615 | | | | | | | | | | |
| Hahn | 491 | 616 | | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 36/01 | /1214 | 11017 | 21020 | 48407 | 57015 | | | 885// | |
| Frankfurt/M.Flugh. | 111 | 637 | 32464 | 80505 | 10034 | 20012 | 40138 | 56015 | | | 885// | |
| Michelstadt/Vielbrun | 453 | 648 | 36/60 | /1215 | 10011 | 21003 | 40133 | 58013 | | | 886// | |
| Würzburg | 268 | 655 | 32460 | 80810 | 10024 | 20007 | 40147 | 56012 | | | 886// | |
| Bad Kissingen | 262 | 658 | 36/60 | /0203 | 10017 | 20003 | 40153 | 60014 | | | 886// | |
| Coburg | 325 | 671 | 36/60 | /0703 | 10009 | 21012 | 40160 | 58014 | | | 886// | |
| Bamberg | 239 | 675 | 36/59 | /3602 | 10022 | 20000 | 40152 | 58015 | | | 886// | |
| Hof | 567 | 685 | 31425 | 81313 | 11003 | 21016 | 40165 | 58017 | | 71022 | 875// | |
| Weiden | 438 | 688 | 32364 | 80909 | 10010 | 21009 | 40161 | 56012 | | | 876// | |
| Berus | 363 | 704 | 36/59 | /0513 | 10011 | 21003 | 40116 | 57006 | | | 886// | |
| Tholey | 396 | 706 | 36/60 | /0711 | 10017 | 21001 | 40121 | 58002 | | | 886// | |
| Saarbrücken, Flugh. | 322 | 708 | 32962 | 60810 | 10016 | 21001 | 40117 | 58004 | | | 80001 | |
| Weinbiet | 553 | 724 | 36/33 | /1114 | 11001 | 21006 | 40128 | 56008 | | | 80001 | |
| Karlsruhe | 112 | 727 | 36/59 | /0809 | 10034 | 20005 | 40124 | 56009 | | | 80001 | |
| Mannheim | 96 | 728 | 32562 | 71402 | 10033 | 20008 | 40130 | 56010 | | | 875// | |
| Stuttgart, Flugh. | 396 | 738 | 32461 | 81006 | 10014 | 20002 | 40126 | 56009 | | | 885// | |
| Stuttgart/Schnarrenb | 314 | 739 | 31457 | 81307 | 10024 | 21003 | 40136 | 56005 | | 71022 | 876// | |
| Öhringen | 276 | 742 | 36/60 | /1106 | 1 | | | | | | | |

| Station | Hoehe | 111 | 11hVV Rx | Nddff | 1sTTT n | 2sTTT n | 4PPPP | 5sppp | 03 Uhr UTC | | | 00-03 | | |
|----------------------|-------|-----|-------------|-------|------------|------------|-------|-------|------------|---------------|----------------|------------|---------------|----------------|
| | | | | | | | | | 7www 12 | BNCCC hLMH | ff-ff xx gg | 7www 12 | BNCCC hLMH | ff-ff xx gg |
| Helgoland | 4 | 015 | 41350 | 81126 | 10030 | 20018 | 40150 | 56011 | 71022 | 886// | 26 | 32 | | |
| List/Sylt | 26 | 020 | 42360 | 81115 | 10013 | 21002 | 40171 | 56009 | | 876// | | | | |
| Leck | 7 | 022 | 42360 | 81112 | 10012 | 21006 | 40176 | 57010 | | 886// | | | | |
| Husum | 28 | 026 | 42460 | 81116 | 10007 | 20001 | 40179 | 57008 | | 886// | | | | |
| Glücksburg/Meierwik | 27 | 033 | 42365 | 81108 | 10011 | 21004 | 40177 | 57013 | | 876// | | | | |
| Schleswig | 43 | 035 | 42360 | 71009 | 10006 | 21009 | 40178 | 58011 | | 876// | | | | |
| Hohn | 12 | 038 | 42360 | 81110 | 10004 | 21004 | 40175 | 57009 | | 876// | | | | |
| Kiel-Holtenau | 31 | 046 | 42360 | 81208 | 10001 | 21020 | 40178 | 57010 | | 876// | | | | |
| Westermarkelsdorf | 3 | 055 | 42458 | 81210 | 11002 | 21021 | 40188 | 58009 | | 886// | | | | |
| Arkona | 42 | 091 | 42462 | 81312 | 10002 | 21019 | 40209 | 56004 | | 885// | | | | |
| Norderney | 11 | 113 | 41340 | 81114 | 10013 | 21001 | 40140 | 56014 | 71022 | 886// | | | | |
| Bremerhaven | 7 | 129 | 42364 | 81112 | 10012 | 21007 | 40154 | 57011 | | 886// | | | | |
| Cuxhaven | 5 | 131 | 41250 | 81221 | 10011 | 21002 | 40157 | 57010 | 71022 | 876// | 21 | 28 | | |
| Hamburg, Flugh. | 16 | 147 | 41256 | 81112 | 10000 | 21016 | 40169 | 58009 | 71022 | 876// | | | | |
| Lübeck-Blankensee | 14 | 156 | 46/60 | /1309 | 11008 | 21025 | 40180 | 58006 | | | | | | |
| Boltenhagen | 15 | 161 | 42358 | 81213 | 11007 | 21024 | 40189 | 56007 | | 886// | | | | |
| Schwerin | 59 | 162 | 42358 | 81206 | 11015 | 21030 | 40185 | 57006 | | 886// | | | | |
| Rostock-Warnemünde | 4 | 170 | 42458 | 81410 | 11013 | 21029 | 40190 | 56009 | | 886// | | | | |
| Teterow | 46 | 177 | 46/60 | /1108 | 11015 | 21022 | 40197 | 56007 | | | | | | |
| Barth | 7 | 180 | 46/56 | /1405 | 11019 | 21032 | 40198 | 56006 | | | | | | |
| Greifswald | 2 | 184 | 42458 | 81307 | 11014 | 21035 | 40204 | 57007 | | 876// | | | | |
| Ueckermünde | 1 | 193 | 46/58 | /1104 | 11010 | 21021 | 40211 | 57008 | | | | | | |
| Emden-Flugplatz | 0 | 200 | 41356 | 81012 | 10016 | 20004 | 40132 | 58012 | 71022 | 886// | | | | |
| Oldenburg | 11 | 215 | 41440 | 81213 | 10014 | 21010 | 40144 | 57010 | 71022 | 886// | | | | |
| Bremen, Flugh. | 3 | 224 | 41342 | 81112 | 10016 | 21008 | 40151 | 56009 | 71022 | 886// | | | | |
| SoLtau | 77 | 235 | 46/60 | /1108 | 10002 | 21013 | 40161 | 56009 | | | | | | |
| Bolzernburg | 45 | 249 | 46/60 | /1111 | 11003 | 21023 | 40181 | 58006 | | | | | | |
| Lüchow | 17 | 253 | 46/47 | /1107 | 11002 | 21014 | 40178 | 58009 | | | | | | |
| Seehausen | 21 | 261 | 46/60 | /1110 | 11002 | 21021 | 40187 | 56010 | | | | | | |
| Marnitz | 81 | 264 | 46/59 | /1110 | 11015 | 21032 | 40189 | 56009 | | | | | | |
| Neuruppin | 38 | 270 | 41456 | 81308 | 11001 | 21019 | 40191 | 56010 | 71022 | 876// | | | | |
| Neubrandenburg | 81 | 280 | 41245 | 81306 | 11015 | 21023 | 40203 | 56009 | 71022 | 886// | | | | |
| Angermünde | 56 | 291 | 41450 | 81309 | 11007 | 21029 | 40199 | 56009 | 71022 | 886// | | | | |
| Lingen | 24 | 305 | 46/60 | /1006 | 10016 | 20005 | 40124 | 57012 | | | | | | |
| Münster/Osnabrück | 48 | 315 | 42958 | 61007 | 10023 | 20006 | 40116 | 58013 | | 80001 | | | | |
| Osnabrück | 95 | 317 | 46/60 | /0907 | 10017 | 21002 | 40126 | 58009 | | | | | | |
| Dieshölz | 39 | 321 | 42458 | 81310 | 11007 | 21007 | 40137 | 56009 | | 875// | | | | |
| Bad Salzuflen | 135 | 325 | 46/60 | /0804 | 10016 | 21003 | 40131 | 58011 | | | | | | |
| Hannover, Flugh. | 56 | 338 | 42358 | 81212 | 10008 | 21012 | 40155 | 56007 | | 886// | | | | |
| Braunschweig | 81 | 348 | 41356 | 81107 | 10004 | 21012 | 40162 | 57010 | 71022 | 886// | 26 | | | |
| Gardelegen | 47 | 359 | 46/56 | /1107 | 10002 | 21017 | 40169 | 58010 | | | | | | |
| Magdeburg | 79 | 361 | 41340 | 80806 | 10002 | 21006 | 40169 | 58014 | 71022 | 886// | | | | |
| Potsdam | 81 | 379 | 41357 | 80907 | 11005 | 21023 | 40185 | 58012 | 71022 | 886// | | | | |
| Berlin-Dahlem | 51 | 381 | 42460 | 81209 | 10001 | 21029 | 40189 | 58011 | | 885// | | | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 42462 | 81309 | 11001 | 21029 | 40186 | 58011 | | 886// | | | | |
| Berlin-Temp., Flugh. | 50 | 384 | 42458 | 81106 | 11001 | 21023 | 40193 | 58016 | | 885// | | | | |
| Berlin-Schönefeld | 47 | 385 | 42458 | 81007 | 11001 | 21027 | 40187 | 58012 | | 876// | | | | |
| Lindenberg | 98 | 393 | 41440 | 81006 | 11003 | 21026 | 40181 | 58012 | 71022 | 876// | | | | |
| Manschnow | 12 | 396 | 46/50 | /1209 | 10001 | 21019 | 40193 | 58007 | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 42970 | 41413 | 10038 | 20004 | 40103 | 56013 | | 82031 | | | | |
| Bocholt | 21 | 406 | 46/56 | /1006 | 10013 | 21006 | 40101 | 56012 | | | | | | |
| Essen | 152 | 410 | 42980 | 60603 | 10013 | 21005 | 40107 | 56014 | | 85031 | | | | |
| Lüdenscheid | 387 | 418 | 46/60 | /1303 | 10017 | 21010 | 40107 | 58012 | | | | | | |
| Kähler Asten * | 839 | 427 | 41/08 | 91416 | 11022 | 21026 | 48398 | 58008 | 74941 | | | | | |
| Bad Lippspringe | 157 | 430 | 46/60 | /1006 | 10022 | 21001 | 40127 | 58011 | | | | | | |
| Kassel | 231 | 438 | 42558 | 20000 | 10005 | 21003 | 40144 | 57010 | | 82500 | | | | |
| Göttingen | 167 | 444 | 46/60 | /1211 | 10017 | 21001 | 40150 | 55007 | | | | | | |
| Leinefelde | 356 | 449 | 46/60 | /1209 | 10000 | 21011 | 40154 | 56010 | | | | | | |
| Braunlage | 607 | 452 | 46/60 | /0303 | 11017 | 21020 | 40156 | 56010 | | | | | | |
| Brocken * | 1142 | 453 | 42462 | 81308 | 10009 | 21022 | 48127 | 58007 | | 83507 | 26 | 31 | | |
| Artern | 164 | 460 | 41256 | 80608 | 10005 | 21003 | 40164 | 56013 | 71022 | 876// | | | | |
| Leipzig-Schkeuditz | 144 | 469 | 41957 | 70707 | 11004 | 21012 | 40163 | 58014 | 71022 | 83036 | | | | |
| Wittenberg | 105 | 474 | 41425 | 80708 | 10005 | 21014 | 40173 | 58013 | 71022 | 886// | | | | |
| Oschatz | 150 | 480 | 41456 | 70805 | 10000 | 21010 | 40170 | 56016 | 71022 | 876// | | | | |
| Dresden-Klotzsche | 230 | 488 | 42459 | 81208 | 10017 | 21003 | 40169 | 57016 | | 885// | | | | |
| Doberlug-Kirchhain | 97 | 490 | 41556 | 80810 | 10009 | 21014 | 40175 | 58014 | 71022 | 885// | | | | |
| Cottbus | 69 | 496 | 41457 | 80907 | 10010 | 21008 | 40185 | 58014 | 71022 | 886// | | | | |
| Görlitz | 237 | 499 | 41440 | 80906 | 11004 | 21019 | 40182 | 58013 | 71022 | 886// | | | | |
| Aachen | 202 | 501 | 42975 | 20804 | 10017 | 21003 | 40086 | 58005 | | 80001 | | | | |
| Nörvenich | 118 | 502 | 42963 | 31309 | 10030 | 21001 | 40101 | 57015 | | 83030 | | | | |
| Nürburg/Barweiler | 498 | 506 | 42158 | 71304 | 10002 | 21004 | 40119 | 58010 | | 82601 | | | | |
| Köln/Bonn, Flugh. | 91 | 513 | 42466 | 81420 | 10039 | 20005 | 40110 | 57009 | | 885// | | | | |
| Mendig | 182 | 514 | 42460 | 81306 | 10034 | 20011 | 40120 | 57013 | | 885// | | | | |
| Bendorf | 127 | 515 | 46/60 | /1208 | 10039 | 20015 | 40115 | 58010 | | | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | | | |
| Giessen | 186 | 532 | 42459 | 70505 | 10020 | 20002 | 40137 | 56011 | | 875// | | | | |
| Bad Hersfeld | 273 | 542 | 46/60 | /0403 | 10003 | 21007 | 40148 | 57011 | | | | | | |
| Wasserkuppe * | 921 | 544 | 42460 | 71320 | 11003 | 21023 | 48417 | 56007 | | 875// | 31 | 37 | | |
| Weinungen | 450 | 548 | 42958 | 30000 | 11005 | 21011 | 40150 | 56012 | | 83010 | | | | |
| Schmücke * | 937 | 552 | 46/60 | /1506 | 10006 | 21019 | 48423 | 56010 | | | | | | |
| Erfurt-Bindersleben | 315 | 554 | 41007 | 80505 | 11008 | 21013 | 40155 | 56013 | 74841 | 876// | | | | |
| Neuhaus a.R. * | 845 | 557 | 41850 | 61606 | 11013 | 21013 | 48415 | 56009 | 71022 | 84018 | | | | |
| Gera-Leumnitz | 311 | 577 | 41950 | 83401 | 10026 | 21010 | 40151 | 56012 | 71011 | 80007 | | | | |
| Chemnitz | 418 | 577 | 42568 | 70803 | 10006 | 21012 | 40153 | 57016 | | 875// | | | | |
| Fichtelberg * | 1213 | 578 | 41/01 | 91225 | 11023 | 21030 | 48429 | 56011 | 74944 | | 26 | 34 | | |
| Zinnwald-Georg. | 877 | 582 | 46/01 | /1618 | 11030 | 21036 | 48427 | 58011 | | | | | | |
| Lichtenhain/Mittelnd | 300 | 591 | 46/60 | /1208 | 10010 | 21010 | 40171 | 58015 | | | | | | |
| Trier-Petrisberg | 265 | 609 | 41645 | 70602 | 10016 | 21004 | 40104 | 57009 | 71022 | 875// | | | | |
| Deuselbach | 480 | 615 | | | | | | | | | | | | |
| Hahn | 491 | 616 | | | | | | | | | | | | |
| Kl.Feldberg/Ts. * | 805 | 635 | 46/01 | /1217 | 11016 | 21019 | 48399 | 58009 | | 885// | | | | |
| Frankfurt/M.,Flugh. | 111 | 637 | 42464 | 80704 | 10040 | 20012 | 40130 | 58008 | | | | | | |
| Michelstadt/Vielbrun | 453 | 648 | 46/60 | /1312 | 10011 | 21004 | 40129 | 58004 | | | | | | |
| Würzburg | 269 | 655 | 42460 | 80811 | 10024 | 20005 | 40135 | 56012 | | 886// | | | | |
| Bad Kissingen | 262 | 658 | 46/60 | /3601 | 10008 | 21002 | 40141 | 56006 | | | | | | |
| Coburg | 322 | 671 | 46/60 | /0802 | 10001 | 21018 | 40150 | 56011 | | | | | | |
| Bamberg | 239 | 675 | 46/59 | /0902 | 10017 | 20003 | 40146 | 55007 | | | | | | |
| Hof | 567 | 685 | 41330 | 81111 | 11004 | 21017 | 40152 | 57012 | 71022 | 877// | | | | |
| Weiden | 438 | 688 | 42465 | 70804 | 10012 | 21010 | 40145 | 56015 | | 875// | | | | |
| Berus | 363 | 704 | 46/59 | /0507 | 10012 | 21004 | 40112 | 56004 | | | | | | |
| Tholey | 396 | 706 | 46/60 | /0710 | 10011 | 21006 | 40116 | 56006 | | | | | | |
| Saarbrücken, Flugh. | 322 | 708 | 42960 | 70808 | 10013 | 21002 | 40114 | 56004 | | 80001 | | | | |
| Weinbiet | 553 | 724 | 46/44 | /1216 | 11004 | 21009 | 4 | | | | | | | |

| Station | Hoehe | 11 | 11hVV | Ndfff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRr | 7wwWW | 8NCCC | ff-ff | 1sTTT | 2sTTT | 3EsTT | 4Esss | 55SSS | 7RRRR | V.T. | V.T. |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | Rx | | n | n | n | n | R | 12 | LMHM | xx | xx | nnnn | ngg | | | 2222 | | |
| Helgoland | 4 | 015 | 31356 | 81026 | 10020 | 20010 | 40142 | 56008 | | 71022 | 876// | 28 | 38 | 10035 | 20017 | 31002 | | 55000 | 70000 | |
| List/Sylt | 26 | 020 | 32262 | 81116 | 10000 | 21001 | 40159 | 58012 | | | 876// | | | 10015 | 20004 | 31000 | | 55000 | 70000 | |
| Leck | 7 | 022 | 32362 | 81014 | 10000 | 21009 | 40166 | 57016 | | | 886// | | | 10016 | 20001 | 30000 | | 55000 | 70000 | |
| Husum | 28 | 026 | 32460 | 81112 | 10002 | 21006 | 40166 | 57016 | | | 886// | | | 10014 | 21007 | 30101 | | 55000 | 70000 | |
| Glücksburg/Meierwik | 27 | 033 | 32360 | 81113 | 10005 | 21009 | 40168 | 57009 | | | 886// | | | 10013 | 21011 | 31100 | | 55000 | 70000 | |
| Schleswig | 43 | 035 | 32360 | 81108 | 10006 | 21020 | 40170 | 58008 | | | 876// | | | 10011 | 21007 | 31101 | | 55000 | 70000 | |
| Hohn | 12 | 038 | 31357 | 81008 | 10006 | 21027 | 40168 | 57007 | | 71022 | 876// | | | 10012 | 21010 | 31101 | | 55000 | 70000 | |
| Kiel-Holtenau | 31 | 046 | 31357 | 81307 | 10100 | 21030 | 40172 | 57006 | | 71022 | 886// | | | 10010 | 21006 | 31101 | | 55000 | 70000 | |
| Westermarcksdorf | 3 | 055 | 32358 | 81212 | 10004 | 21022 | 40177 | 58011 | | | 886// | | | 10008 | 21003 | 31101 | | 55000 | 70000 | |
| Arkona | 42 | 091 | 32465 | 81316 | 10005 | 21016 | 40197 | 56011 | | | 876// | | | 10017 | 20008 | 30001 | | 55000 | 79999 | |
| Norderney | 11 | 113 | 31340 | 81214 | 10009 | 21005 | 40127 | 58013 | | 71022 | 886// | | | 10018 | 20004 | 31000 | | 55000 | 70000 | |
| Bremerhaven | 5 | 131 | 32362 | 81112 | 10006 | 21011 | 40143 | 57011 | | | 886// | | 26 | 29 | 10018 | 20007 | 31001 | | 55000 | 70000 |
| Cuxhaven | 16 | 147 | 31257 | 81211 | 10006 | 21024 | 40168 | 58008 | | 71022 | 876// | | | 10018 | 20007 | 31001 | | 55000 | 70000 | |
| Hamburg, Flugh. | 14 | 156 | 31456 | 81209 | 10105 | 21028 | 40169 | 58011 | | 710// | 876// | | | 10005 | 21016 | 31102 | | 55000 | 70000 | |
| Lübeck-Blankensee | 15 | 161 | 31250 | 81412 | 10103 | 21023 | 40177 | 56012 | | 71022 | 886// | | | 10008 | 21015 | 34101 | | 55000 | 70000 | |
| Boltenhagen | 59 | 162 | 32460 | 81210 | 10105 | 21029 | 40172 | 56013 | | | 886// | | | 10004 | 21013 | 34102 | | 55000 | 70000 | |
| Schwerin | 4 | 170 | 32458 | 81209 | 10009 | 21028 | 40178 | 56012 | | | 886// | | | 11003 | 21013 | 31101 | | 55000 | 70000 | |
| Rostock-Warnemünde | 46 | 177 | 36/60 | 1210 | 10104 | 21023 | 40183 | 58014 | | | | | | 11009 | 21017 | 31011 | | 55000 | 70000 | |
| Teterow | 7 | 180 | 31356 | 81305 | 10104 | 21033 | 40186 | 56012 | | 7102// | 876// | | | 11008 | 21021 | 31102 | | 55000 | 70000 | |
| Barth | 2 | 184 | 32458 | 81306 | 10100 | 21030 | 40192 | 57012 | | | 876// | | | 11009 | 21020 | 31102 | | 55000 | 70000 | |
| Greifswald | 1 | 193 | 32460 | 81006 | 10102 | 21021 | 40201 | 58010 | | | 886// | | | 11009 | 21018 | 34102 | | 55000 | 70000 | |
| Uckermark | 0 | 200 | 32360 | 81011 | 10010 | 20000 | 40119 | 57013 | | | 886// | | | 10022 | 20010 | 31001 | | 55000 | 79999 | |
| Emden-Flugplatz | 11 | 215 | 31350 | 81212 | 10007 | 21024 | 40176 | 57013 | | 71022 | 886// | | | 10022 | 20007 | 31001 | | 55000 | 79999 | |
| Oldenburger | 3 | 224 | 31342 | 81114 | 10008 | 21012 | 40139 | 58012 | | 71022 | 886// | | | 10024 | 20008 | 30001 | | 55000 | 79999 | |
| Bremen, Flugh. | 77 | 235 | 31350 | 81109 | 10005 | 21018 | 40152 | 58009 | | 7102// | 886// | | | 10011 | 21006 | 31001 | | 55000 | 70000 | |
| Soltau | 45 | 249 | 32358 | 81312 | 10101 | 21031 | 40170 | 57010 | | | 886// | | | 10000 | 21011 | 34101 | | 55000 | 70000 | |
| Boizenburg | 17 | 253 | 31345 | 81207 | 10003 | 21016 | 40169 | 58009 | | 71022 | 886// | | | 10009 | 21004 | 31100 | | 55000 | 70000 | |
| Lüchow | 21 | 261 | 11457 | 81008 | 10003 | 21018 | 40175 | 58012 | 69902 | 710// | 886// | | | 10004 | 21005 | 31101 | | 55000 | 70000 | |
| Seehausen | 81 | 264 | 31456 | 81110 | 10103 | 21032 | 40177 | 57012 | | 7102// | 886// | | | 10000 | 21018 | 34102 | | 55000 | 79999 | |
| Marnitz | 38 | 270 | 31440 | 81008 | 10000 | 21017 | 40179 | 58012 | | 71022 | 876// | | | 10001 | 21007 | 31101 | | 55000 | 70000 | |
| Neuruppin | 81 | 280 | 31245 | 81207 | 10106 | 21026 | 40191 | 58012 | | 71022 | 886// | | | 11012 | 21018 | 34102 | | 55000 | 70000 | |
| Neubrandenburg | 56 | 291 | 31456 | 81207 | 10007 | 21025 | 40188 | 58011 | | 71022 | 886// | | | 11005 | 21009 | 31101 | | 55000 | 70000 | |
| Angermünde | 24 | 305 | 31356 | 81006 | 10013 | 20003 | 40113 | 56011 | | 71022 | 86600 | | | 10026 | 20012 | 31100 | | 55000 | 70000 | |
| Lingen | 48 | 315 | 32958 | 80906 | 10020 | 21028 | 40188 | 56009 | | | 886// | | | 10025 | 20016 | 31100 | | 55000 | 70000 | |
| Münster/Osnabrück | 95 | 317 | 31940 | 80907 | 10007 | 21006 | 40117 | 56010 | | 71011 | 80001 | | | 10027 | 20007 | 34101 | | 55000 | 70000 | |
| Osnabrück | 39 | 321 | 32358 | 81013 | 10007 | 20002 | 40124 | 56013 | | | 876// | | | 10027 | 20007 | 31101 | | 55000 | 79999 | |
| Diepholz | 135 | 328 | 32958 | 80703 | 10008 | 21006 | 40121 | 56011 | | | 80001 | | | 10022 | 20007 | 31101 | | 55000 | 79999 | |
| Bad Salzflen | 56 | 338 | 31357 | 81011 | 10009 | 21009 | 40141 | 56014 | | 71022 | 886// | | | 10029 | 20005 | 31001 | | 55000 | 79999 | |
| Hannover, Flugh. | 81 | 348 | 31456 | 81008 | 10009 | 21006 | 40149 | 57013 | | 71022 | 886// | | | 10028 | 20003 | 31000 | | 55000 | 79999 | |
| Braunschweig | 47 | 359 | 31450 | 80806 | 10001 | 21016 | 40156 | 58012 | | 710// | 876// | | 26 | 10009 | 20000 | 31100 | | 55000 | 70000 | |
| Gardelegen | 79 | 361 | 31330 | 80707 | 10001 | 21006 | 40157 | 58012 | | 71022 | 85611 | | | 10013 | 20001 | 31100 | | 55000 | 79999 | |
| Magdeburg | 81 | 379 | 31457 | 80910 | 10000 | 21020 | 40173 | 56012 | | 71022 | 886// | | | 10000 | 21005 | 31101 | | 55000 | 79999 | |
| Potsdam | 51 | 381 | 32460 | 81011 | 10002 | 21029 | 40176 | 56012 | | | 885// | | | 10004 | 21001 | 30101 | | 55000 | 70000 | |
| Berlin-Dahlem | 37 | 382 | 32460 | 81111 | 10002 | 21029 | 40177 | 58012 | | | 885// | | | 10004 | 21005 | 30101 | | 55000 | 70000 | |
| Berlin-Tegel, Flugh. | 50 | 384 | 32358 | 80908 | 10002 | 21021 | 40180 | 58013 | | | 885// | | | 10002 | 21006 | 31101 | | 55000 | 70000 | |
| Berlin-Temp., Flugh. | 47 | 385 | 31457 | 80808 | 10002 | 21026 | 40174 | 56013 | | 71022 | 876// | | | 10002 | 21006 | 31101 | | 55000 | 70000 | |
| Berlin-Schönefeld | 98 | 393 | 31440 | 81107 | 10000 | 21023 | 40177 | 57013 | | 71022 | 876// | | | 10002 | 21006 | 31101 | | 55000 | 70000 | |
| Lindenberg | 12 | 396 | 31450 | 81108 | 10002 | 21018 | 40180 | 56013 | | 7102// | 875// | | | 10002 | 21001 | 31100 | | 55000 | 70000 | |
| Manschnow | 45 | 400 | 32970 | 11509 | 10032 | 20002 | 40095 | 57008 | | | 80001 | | | 10041 | 20030 | 31001 | | 55000 | 79999 | |
| Düsseldorf, Flugh. | 21 | 406 | 31957 | 81005 | 10017 | 21002 | 40094 | 56007 | | 71022 | 88071 | | | 10030 | 20009 | 31101 | | 55002 | 70000 | |
| Bocholt | 152 | 410 | 32480 | 81305 | 10018 | 21002 | 40099 | 58007 | | | 82531 | | | 10029 | 20012 | 31102 | | 55000 | 70000 | |
| Essen | 839 | 427 | 31456 | 81006 | 10008 | 21010 | 40101 | 56007 | | | 82501 | | | 10021 | 20007 | 31101 | | 55018 | 70000 | |
| Lüdenscheid | 157 | 430 | 32460 | 71004 | 10015 | 21004 | 40118 | 56009 | | 74941 | 81532 | | 26 | 10023 | 20013 | 31101 | | 55000 | 70000 | |
| Kahler Asten | 231 | 438 | 31457 | 71201 | 10005 | 21003 | 40131 | 56012 | | 71011 | 875// | | | 10023 | 20013 | 31101 | | 55000 | 70000 | |
| Bad Lippspringe | 167 | 444 | 31450 | 81307 | 10017 | 20000 | 40134 | 56016 | | 7102// | 886// | | | 10030 | 20015 | 31001 | | 55000 | 79999 | |
| Kassel | 356 | 449 | 31335 | 81008 | 10013 | 21011 | 40139 | 56015 | | 710// | 886// | | | 10015 | 21005 | 31101 | | 55000 | 70000 | |
| Göttingen | 607 | 452 | 31105 | 70302 | 1025 | 21028 | 40145 | 56013 | | 7462// | 876// | | | 11008 | 21026 | 34104 | | 55000 | 70000 | |
| Leinefelde | 1142 | 453 | 32982 | 71623 | 10006 | 21039 | 48416 | 58013 | | | 81048 | | 26 | 10009 | 21014 | 31014 | 42006 | 55000 | 79999 | |
| Braunlage | 164 | 460 | 31440 | 80806 | 10001 | 21005 | 40152 | 56012 | | 71022 | 876// | | | 10026 | 20001 | 31100 | | 55074 | 70000 | |
| Artern | 144 | 469 | 31957 | 80707 | 10007 | 21014 | 40150 | 58013 | | 71011 | 84031 | | | 10018 | 21007 | 34102 | | 55000 | 70000 | |
| Leipzig-Schkeuditz | 105 | 474 | 31430 | 80807 | 10006 | 21014 | 40162 | 56011 | | 71022 | 885// | | | 10006 | 20000 | 31000 | | 55000 | 70000 | |
| Wittenberg | 150 | 480 | 31430 | 80807 | 10006 | 21014 | 40162 | 56011 | | 71011 | 80006 | | | 10013 | 20000 | 34101 | | 55000 | 70000 | |
| Oschatz | 230 | 488 | 32461 | 81110 | 10017 | 21003 | 40160 | 58009 | | | 885// | | | 10019 | 20006 | 31000 | | 55000 | 70000 | |
| Dresden-Klotzsche | 97 | 490 | 31550 | 81008 | 10006 | 21016 | 40167 | 57009 | | 71022 | 875// | | | 10012 | 20004 | 31000 | | 55000 | 70000 | |
| Doberlug-Kirchhain | 69 | 496 | 31456 | 81007 | 10011 | 21006 | 40172 | 57013 | | 71022 | 886// | | | 10012 | 20006 | 31000 | | 55000 | 70000 | |
| Cottbus | 237 | 499 | 31435 | 81305 | 10001 | 21016 | 40172 | 56009 | | 71022 | 886// | | | 10005 | 21005 | 31101 | | 55000 | 79999 | |
| Görlitz | 202 | 501 | 32960 | 81007 | 10014 | 20000 | 40085 | 55002 | | | 82031 | | | 10032 | 20015 | 31101 | | 55000 | 79999 | |
| Aachen | 118 | 502 | 32958 | 81207 | 10030 | 20001 | 40102 | 53001 | | | 82031 | | | | | | | | | |

| Station | Hoehe | iii | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | Erdbodentemp. | | | | | | | | | |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|---------------|-------|-------|-------|-------|------|------|------|------|------|
| | | | | | | | | | 7wwWW | 8NCCC | ff-ff | 2sTTT | 5ssst | 05 | 10 | 20 | 50 | |
| | | Rx | | | n | nddd | | | 12 | hLMH | xx | gg | nmm | R | n | n | n | n |
| Helgoland | 4 | 015 | 41335 | 81127 | 10018 | 20010 | 40140 | 55002 | 71022 | 886// | 28 | 34 | 20033 | | | | | |
| List/Sylt | 26 | 020 | 41357 | 81121 | 10010 | 21001 | 40155 | 57004 | 71022 | 886// | 21 | 27 | 20005 | | | | | |
| Leck | 7 | 022 | 41350 | 81018 | 10004 | 21011 | 40161 | 57005 | 71022 | 886// | 25 | 20006 | | 0018 | 0024 | 0027 | 0056 | |
| Husum | 28 | 026 | 41350 | 81014 | 11012 | 21018 | 40162 | 56003 | 71022 | 886// | | 21003 | | 0008 | 0012 | 0022 | 0043 | |
| Glücksburg/Meierwik | 27 | 033 | 41350 | 81113 | 10008 | 21001 | 40166 | 56002 | 71022 | 886// | | 20008 | | 0018 | 0022 | 0031 | 0053 | |
| Schleswig | 43 | 035 | 41245 | 80912 | 11011 | 21021 | 40166 | 56004 | 71022 | 876// | | 20000 | | 0010 | 0018 | 0029 | 0046 | |
| Hohn | 12 | 038 | 41245 | 81109 | 11011 | 21021 | 40168 | 56005 | 71022 | 886// | | 21003 | | 0010 | 0021 | 0023 | 0044 | |
| Kiel-Holtensau | 31 | 046 | 41245 | 81107 | 11010 | 21023 | 40168 | 56005 | 71022 | 886// | | 21003 | | 0009 | 0015 | 0025 | 0048 | |
| Westermarkelsdorf | 3 | 055 | 41356 | 81113 | 10000 | 21018 | 40176 | 58001 | 71022 | 886// | | 21008 | | 0011 | 0021 | 0030 | 0045 | |
| Arkona | 42 | 091 | 42466 | 81314 | 10011 | 21010 | 40196 | 55001 | 71022 | 885// | | 20004 | | 0020 | 0024 | 0036 | 0059 | |
| Norderney | 11 | 113 | 41245 | 81115 | 10003 | 21009 | 40127 | 50000 | 71022 | 886// | | 20014 | | 0014 | 0017 | 0027 | 0045 | |
| Bremerhaven | 7 | 129 | 42358 | 81211 | 10001 | 21013 | 40145 | 53002 | 886// | | 20010 | | | | | | | |
| Cuxhaven | 5 | 131 | 41245 | 81322 | 10000 | 21013 | 40145 | 55003 | 71022 | 876// | 24 | 31 | 20012 | | 0009 | 0020 | 0031 | 0054 |
| Hamburg, Flugh. | 16 | 147 | 41357 | 81113 | 11008 | 21027 | 40158 | 56003 | 71022 | 886// | | 20002 | | 0010 | 0014 | 0027 | 0042 | |
| Lübeck-Blankensee | 14 | 156 | 41456 | 81112 | 11013 | 21028 | 40167 | 57002 | 71022 | 876// | | 21006 | | 0003 | 0007 | 0015 | 0026 | |
| Boltenhagen | 15 | 161 | 41240 | 81215 | 11009 | 21022 | 40174 | 58003 | 71022 | 886// | | 21001 | | 0011 | 0015 | 0027 | 0047 | |
| Schwerin | 59 | 162 | 41325 | 81208 | 11012 | 21029 | 40169 | 58002 | 71022 | 886// | | 21006 | | 0004 | 0010 | 0021 | 0043 | |
| Rostock-Warnemünde | 4 | 170 | 41450 | 81410 | 11011 | 21000 | 40175 | 58003 | 71022 | 886// | | 21013 | | 0004 | 0016 | 0025 | 0046 | |
| Teterow | 46 | 177 | 46/60 | 71308 | 11014 | 21022 | 40184 | 50001 | 71022 | 886// | | 21011 | | 0007 | 0014 | 0022 | 0044 | |
| Barth | 7 | 180 | 41350 | 81205 | 11013 | 21031 | 40185 | 57001 | 71022 | 876// | | 21011 | | 0017 | 0021 | 0032 | 0054 | |
| Greifswald | 2 | 184 | 41440 | 81208 | 11014 | 21032 | 40192 | 55000 | 71022 | 876// | | 21012 | | | | | | |
| Ueckermünde | 1 | 193 | 41445 | 81106 | 11015 | 21021 | 40201 | 55000 | 71022 | 886// | | 21014 | | 0022 | 0027 | 0035 | 0058 | |
| Emden-Flugplatz | 0 | 200 | 41235 | 81117 | 10008 | 21001 | 40118 | 58001 | 71022 | 886// | | 20016 | | 0014 | 0022 | 0032 | 0060 | |
| Oldenburg | 11 | 215 | 41342 | 81212 | 10006 | 21016 | 40134 | 53003 | 71022 | 886// | | 20018 | | 0027 | 0027 | 0035 | 0051 | |
| Bremen, Flugh. | 3 | 224 | 43347 | 81114 | 10011 | 21007 | 40137 | 58002 | 886// | | 20021 | | | 0020 | 0026 | 0033 | 0051 | |
| Soltau | 77 | 235 | 41450 | 81107 | 11005 | 21018 | 40152 | 55000 | 71022 | 886// | | 20003 | | 0012 | 0015 | 0025 | 0046 | |
| Bolzenburg | 45 | 249 | 41456 | 81110 | 11010 | 21027 | 40167 | 57003 | 71022 | 886// | | 21007 | | 0005 | 0009 | 0017 | 0036 | |
| Lüchow | 17 | 253 | 41350 | 81006 | 10005 | 21009 | 40165 | 56004 | 71022 | 886// | | 20000 | | 0006 | 0011 | 0024 | 0042 | |
| Seehausen | 21 | 261 | 41450 | 81012 | 10004 | 21008 | 40170 | 56003 | 71022 | 886// | | 21010 | | | | | | |
| Marnitz | 81 | 264 | 41450 | 81010 | 11010 | 21028 | 40173 | 56003 | 71022 | 886// | | 21002 | | 0003 | 0009 | 0019 | 0041 | |
| Neuruppin | 38 | 270 | 41449 | 81111 | 10002 | 21015 | 40176 | 58002 | 71022 | 876// | | 21003 | | 0010 | 0014 | 0024 | 0047 | |
| Neubrandenburg | 81 | 280 | 41220 | 81308 | 11017 | 21026 | 40192 | 53001 | 71022 | 886// | | 21017 | | 0004 | 0009 | 0017 | 0038 | |
| Angermünde | 56 | 291 | 41450 | 81110 | 11006 | 21023 | 40187 | 55001 | 71022 | 886// | | 21006 | | 0003 | 0009 | 0008 | 0034 | |
| Lingen | 24 | 305 | 41430 | 81107 | 10017 | 20006 | 40117 | 53004 | 71022 | 876// | | 20026 | | 0020 | 0023 | 0039 | 0059 | |
| Münster/Osnabrück | 48 | 315 | 41957 | 81107 | 10023 | 20006 | 40108 | 53001 | 71011 | 85031 | | 20026 | | 0016 | 0024 | 0038 | 0062 | |
| Osnabrück | 95 | 317 | 41350 | 70906 | 10012 | 21003 | 40115 | 55001 | 71022 | 81632 | | 20022 | | 0019 | 0022 | 0034 | 0057 | |
| Diepholz | 39 | 321 | 41345 | 81115 | 10014 | 20006 | 40126 | 51002 | 71022 | 876// | | 20025 | | 0017 | 0023 | 0037 | 0057 | |
| Bad Salzuflen | 15 | 325 | 41350 | 70907 | 10013 | 21003 | 40123 | 51003 | 71022 | 8353/ | | 20019 | | 0005 | 0010 | 0025 | 0054 | |
| Hannover, Flugh. | 56 | 338 | 41350 | 81213 | 10016 | 21006 | 40141 | 55000 | 71022 | 886// | | 20022 | | 0032 | 0036 | 0043 | 0059 | |
| Braunschweig | 81 | 348 | 41456 | 81212 | 10013 | 21006 | 40148 | 58001 | 71022 | 876// | | 20022 | | 0013 | 0018 | 0026 | 0040 | |
| Gardelegen | 47 | 359 | 41456 | 80907 | 10009 | 21014 | 40153 | 56003 | 71022 | 876// | | 20005 | | 0009 | 0013 | 0020 | 0040 | |
| Magdeburg | 79 | 361 | 41322 | 80907 | 10004 | 21004 | 40156 | 57001 | 71022 | 886// | | 20009 | | | | | | |
| Potsdam | 81 | 379 | 41456 | 80911 | 10001 | 21019 | 40171 | 58002 | 71022 | 885// | | 21002 | | 0001 | 0003 | 0009 | 0027 | |
| Berlin-Dahlem | 51 | 381 | 41450 | 81210 | 10004 | 21022 | 40174 | 57002 | 71022 | 885// | | 20006 | | 0005 | 0016 | 0026 | 0052 | |
| Berlin-Tegel, Flugh. | 37 | 382 | 42459 | 81212 | 10004 | 21025 | 40176 | 50000 | 886// | | 20002 | | | 0008 | 0013 | 0022 | 0041 | |
| Berlin-Temp., Flugh. | 50 | 384 | 41456 | 81111 | 10004 | 21019 | 40180 | 50000 | 71022 | 886// | | 20000 | | 0013 | 0018 | 0028 | 0040 | |
| Berlin-Schönefeld | 47 | 385 | 42459 | 81009 | 10005 | 21023 | 40171 | 58002 | 876// | | 20002 | | | 0006 | 0012 | 0019 | 0040 | |
| Lindenberg | 98 | 393 | 41440 | 81208 | 10004 | 21015 | 40178 | 51001 | 71022 | 876// | | 21004 | | 0010 | 0018 | 0026 | 0039 | |
| Manschnow | 12 | 396 | 41350 | 81006 | 10005 | 21018 | 40179 | 58001 | 71022 | 876// | | 21001 | | 0009 | 0014 | 0021 | 0048 | |
| Düsseldorf, Flugh. | 45 | 400 | 42960 | 81104 | 10044 | 20009 | 40099 | 52001 | 83070 | | 20040 | | | 0020 | 0029 | 0042 | 0065 | |
| Bocholt | 21 | 406 | 41950 | 81106 | 10011 | 21006 | 40096 | 53002 | 71022 | 83032 | | 20026 | | 0014 | 0025 | 0039 | 0060 | |
| Essen | 152 | 410 | 42958 | 81504 | 10025 | 20002 | 40101 | 53003 | 84032 | | 20026 | | | 0031 | 0034 | 0058 | | |
| Lüdenscheid | 387 | 418 | 42358 | 71304 | 10012 | 21006 | 40105 | 51005 | 81532 | | 20015 | | | 0030 | 0031 | 0046 | 0055 | |
| Kahler Asten | 839 | 427 | 41/01 | 91612 | 11025 | 21028 | 48390 | 53004 | 74944 | | 21028 | | | 1004 | 1001 | 0011 | 0027 | |
| Bad Lippspringe | 157 | 430 | 42360 | 81408 | 10021 | 21001 | 40124 | 53006 | 876// | | 20021 | | | 0012 | 0021 | 0031 | 0052 | |
| Kassel | 231 | 438 | 41540 | 71801 | 10016 | 20006 | 40131 | 53001 | 71022 | 875// | | 20020 | | 0011 | 0022 | 0033 | 0060 | |
| Göttingen | 167 | 444 | 41456 | 71409 | 10018 | 20000 | 40137 | 51003 | 71022 | 876// | | 20025 | | 0023 | 0029 | 0038 | 0058 | |
| Leinefelde | 356 | 449 | 41220 | 81006 | 11002 | 21013 | 40141 | 51003 | 71022 | 886// | | 20011 | | 0015 | 0021 | 0028 | 0047 | |
| Braunlage | 607 | 452 | 41/03 | 90705 | 11019 | 21022 | 40144 | 50001 | 74944 | | 21013 | | | 0005 | 0008 | 0017 | 0034 | |
| Brocken | 1142 | 453 | 42360 | 71625 | 11025 | 21041 | 48110 | 58006 | 71022 | 8707/ | 26 | 29 | 21006 | | | | | |
| Artern | 164 | 460 | 41230 | 71004 | 10005 | 21001 | 40115 | 54000 | 71022 | 886// | | 20023 | | 0023 | 0032 | 0038 | 0057 | |
| Leipziger-Schkeuditz | 144 | 469 | 41950 | 70908 | 10005 | 21003 | 40150 | 50001 | 71022 | 8703/ | | 20015 | | 0015 | 0023 | 0030 | 0047 | |
| Wittenberg | 105 | 474 | 41450 | 80910 | 10009 | 21014 | 40159 | 58003 | 71022 | 886// | | 20002 | | | | | | |
| Oschatz | 150 | 480 | 41530 | 80807 | 10012 | 21001 | 40158 | 50000 | 71022 | 885// | | 20012 | | | | | | |
| Dresden-Klotzsche | 230 | 488 | 42359 | 81313 | 10016 | 21004 | 40160 | 50000 | 885// | | 20012 | | | 0018 | 0020 | 0027 | 0042 | |
| Doberlug-Kirchhain | 97 | 490 | 41556 | 80910 | 10012 | 21013 | 40165 | 58001 | 71022 | 8212/ | | 20006 | | 0015 | 0019 | 0025 | 0042 | |
| Cottbus | 69 | 496 | 41430 | 81306 | 10015 | 20001 | 40175 | 50003 | 71022 | 876// | | 20007 | | 0005 | 0010 | 0016 | 0032 | |
| Görlitz | 237 | 499 | 41440 | 80904 | 10007 | 21013 | 40166 | 58005 | 71022 | 886// | | 20002 | | 0012 | 0017 | 0024 | 0037 | |
| Aachen | 202 | 501 | 42959 | 41204 | 10033 | 20007 | 40082 | 55000 | 82031 | | 20024 | | | 0012 | 0019 | 0036 | 0058 | |
| Nörvenich | 118 | 502 | 42958 | 71307 | 10037 | 20006 | 40104 | 53003 | 85031 | | 20035 | | | 0018 | 0026 | 0038 | 0063 | |
| Nürnberg/Barweiler | 485 | 506 | 42959 | 61606 | 10016 | 21006 | 40102 | 53007 | 82031 | | 20004 | | | 0008 | 0016 | 0025 | 0045 | |
| Köln/Bonn, Flugh. | 91 | 513 | 42462 | 71319 | 10040 | 20007 | 40103 | 51004 | 81132 | | 20038 | | | 0027 | 0038 | 0046 | 0062 | |
| Mendig | 182 | 514 | 42958 | 31301 | 10052 | 20039 | 40115 | 53004 | 83031 | | 20032 | | | 0029 | 0034 | 0040 | 0058 | |
| Bendorf | 127 | 515 | 42463 | 61307 | 10041 | 20015 | 40111 | 52006 | 81131 | | 20037 | | | 0040 | 0046 | 0053 | 0070 | |
| Bad Marienberg | 547 | 526 | 41130 | 81612 | 11001 | 21004 | 40119 | 52002 | 71022 | 886// | | 21004 | | 0003 | 0005 | 0015 | 0 | |

| Station | Höhe | ihVVD | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 12 Uhr UTC | | ff-ff | |
|----------------------|------|-------|-------|-------|-------|-------|-------|-------|------------|-------|--------|-------|
| | | | | | | | | | Rx | n | | 7wwWW |
| | | | | | | | | R | 12 | hLMH | xx | |
| Helgoland | 4 | 015 | 31330 | 81128 | 10019 | 20012 | 40135 | 58005 | | | | |
| List/Sylt | 26 | 020 | 31256 | 81118 | 10010 | 20000 | 40152 | 58003 | | 71022 | 886// | 28 37 |
| Leck | 7 | 022 | 31350 | 81216 | 10007 | 21007 | 40162 | 51001 | | 71022 | 886// | 22 27 |
| Husum | 28 | 033 | 31240 | 81013 | 11009 | 21013 | 40162 | 54000 | | 71022 | 886// | 26 |
| Glücksburg/Meierwik | 27 | 033 | 31240 | 81013 | 11009 | 21013 | 40162 | 54000 | | 71022 | 886// | |
| Schleswig | 43 | 035 | 31235 | 81308 | 11008 | 21006 | 40163 | 58003 | | 71022 | 886// | |
| Hohn | 12 | 038 | 31350 | 81308 | 11010 | 21019 | 40164 | 58002 | | 71022 | 876// | |
| Kiel-Holtenau | 31 | 046 | 31345 | 81208 | 11006 | 21031 | 40161 | 58002 | | 71022 | 876// | |
| Westermarkelsdorf | 3 | 055 | 31350 | 81112 | 10001 | 21018 | 40169 | 58007 | | 71022 | 886// | |
| Arkona | 42 | 091 | 32565 | 71117 | 10012 | 21011 | 40189 | 58007 | | 71022 | 886// | |
| Norderney | 11 | 113 | 31240 | 81212 | 10010 | 21005 | 40122 | 58005 | | 71022 | 886// | 26 |
| Bremerhaven | 7 | 129 | 31356 | 81213 | 10008 | 21010 | 40138 | 58007 | | 71022 | 886// | |
| Cuxhaven | 5 | 131 | 31240 | 81216 | 10003 | 21014 | 40144 | 58001 | | 71022 | 876// | 24 31 |
| Hamburg, Flugh. | 16 | 147 | 31256 | 81009 | 10002 | 21019 | 40154 | 58004 | | 71022 | 886// | |
| Lübeck-Blankensee | 14 | 156 | 31448 | 81206 | 11005 | 21022 | 40162 | 58005 | | 71022 | 876// | |
| Boltenhagen | 15 | 161 | 31340 | 81107 | 11007 | 21020 | 40169 | 58005 | | 71022 | 886// | |
| Schwerin | 59 | 162 | 31325 | 81107 | 11007 | 21024 | 40153 | 58006 | | 71022 | 886// | |
| Rostock-Warnemünde | 4 | 170 | 31342 | 81311 | 11010 | 21028 | 40171 | 58004 | | 71022 | 886// | |
| Teterow | 46 | 177 | 36/60 | /1109 | 11013 | 21019 | 40176 | 58008 | | | | |
| Barth | 7 | 180 | 31220 | 81007 | 11014 | 21032 | 40177 | 58008 | | 71022 | 876// | |
| Greifswald | 2 | 184 | 31325 | 81107 | 11013 | 21028 | 40184 | 58008 | | 71022 | 886// | |
| Ueckermünde | 1 | 193 | 31457 | 81105 | 11008 | 21015 | 40191 | 58010 | | 71022 | 886// | |
| Emden-Flugplatz | 10 | 200 | 31356 | 81116 | 10018 | 20004 | 40116 | 58002 | | 71022 | 886// | |
| Oldenburg | 11 | 215 | 31450 | 81112 | 10022 | 21008 | 40125 | 58009 | | 71022 | 876// | |
| Bremen, Flugh. | 3 | 224 | 31456 | 81114 | 10024 | 21002 | 40132 | 58005 | | 71022 | 876// | |
| Soltau | 77 | 235 | 31456 | 81208 | 10011 | 21007 | 40140 | 58011 | | 71022 | 885// | |
| Boizenburg | 45 | 249 | 31450 | 80910 | 11004 | 21024 | 40158 | 58009 | | 71022 | 886// | |
| Lüchow | 17 | 253 | 31340 | 80905 | 10008 | 21008 | 40154 | 58010 | | 71022 | 886// | |
| Seehausen | 21 | 261 | 31450 | 80911 | 10005 | 21017 | 40163 | 58007 | | 71022 | 886// | |
| Marnitz | 81 | 264 | 31456 | 81010 | 11006 | 21025 | 40167 | 58006 | | 71022 | 886// | |
| Neuruppin | 38 | 270 | 31456 | 81109 | 10007 | 21017 | 40168 | 58008 | | 71022 | 875// | |
| Neubrandenburg | 81 | 280 | 31230 | 81010 | 11014 | 21023 | 40182 | 58010 | | 71022 | 886// | |
| Angermünde | 56 | 291 | 31456 | 80809 | 10005 | 21021 | 40172 | 58015 | | 71022 | 886// | |
| Lingen | 24 | 305 | 31435 | 71107 | 10036 | 20014 | 40107 | 58009 | | 71022 | 83108 | |
| Münster/Osnabrück | 48 | 315 | 32960 | 71207 | 10049 | 20014 | 40102 | 58006 | | | 82031 | |
| Osnabrück | 95 | 317 | 32458 | 71106 | 10036 | 20008 | 40109 | 58005 | | | 86502 | |
| Diepholz | 39 | 321 | 31458 | 71019 | 10029 | 20011 | 40116 | 58009 | | 71022 | 875// | |
| Bad Salzflen | 135 | 325 | 32458 | 81107 | 10029 | 20011 | 40116 | 58009 | | 71022 | 875// | |
| Hannover, Flugh. | 56 | 338 | 31350 | 81110 | 10017 | 21005 | 40133 | 58007 | | 71022 | 886// | |
| Braunschweig | 81 | 348 | 31345 | 81210 | 10016 | 21002 | 40140 | 57007 | | 71022 | 886// | |
| Gardelegen | 47 | 359 | 32458 | 81008 | 10015 | 21014 | 40146 | 58007 | | 71022 | 875// | |
| Magdeburg | 79 | 361 | 31438 | 81007 | 10020 | 20009 | 40146 | 58009 | | 71022 | 885// | |
| Potsdam | 81 | 379 | 31457 | 81009 | 10011 | 21012 | 40161 | 56009 | | 71022 | 885// | |
| Berlin-Dahlem | 51 | 381 | 31456 | 81309 | 10016 | 21015 | 40163 | 57011 | | 71022 | 886// | |
| Berlin-Tegel, Flugh. | 37 | 384 | 32458 | 71109 | 10014 | 21018 | 40163 | 56012 | | | 875// | |
| Berlin-Temp., Flugh. | 50 | 384 | 32458 | 71109 | 10014 | 21018 | 40163 | 56012 | | | 875// | |
| Berlin-Schönefeld | 47 | 385 | 31457 | 81108 | 10013 | 21013 | 40167 | 57013 | | 71022 | 886// | |
| Lindenberg | 98 | 393 | 31435 | 81306 | 10010 | 21008 | 40168 | 56012 | | 71022 | 876// | |
| Manschnow | 12 | 396 | 31350 | 80808 | 10008 | 21013 | 40164 | 58015 | | 71022 | 876// | |
| Düsseldorf, Flugh. | 45 | 400 | 32960 | 71512 | 10062 | 20009 | 40091 | 58005 | | | 83031 | |
| Bocholt | 21 | 406 | 31957 | 61006 | 10046 | 20013 | 40088 | 58008 | | 70522 | 82031 | |
| Essen | 152 | 410 | 32958 | 61509 | 10066 | 20020 | 40093 | 58006 | | | 81031 | |
| Lüdenscheid | 387 | 418 | 32960 | 71607 | 10039 | 20023 | 40096 | 58004 | | | 82031 | |
| Kahler Asten | 839 | 427 | 31701 | 91611 | 11017 | 21020 | 48389 | 58002 | | 74944 | | |
| Bad Lippspringe | 157 | 430 | 32362 | 71308 | 10030 | 20002 | 40114 | 58009 | | | 8753// | |
| Kassel | 231 | 438 | 32452 | 81604 | 10030 | 20001 | 40123 | 58006 | | | 875// | |
| Göttingen | 167 | 444 | 32458 | 71207 | 10028 | 20004 | 40128 | 58007 | | | 885// | |
| Leinefelde | 356 | 449 | 31233 | 81005 | 10003 | 21007 | 40134 | 58008 | | 72842 | 876// | |
| Braunlage | 607 | 452 | 31230 | 81403 | 11004 | 21007 | 40131 | 58008 | | 71042 | 876// | |
| Brocken | 1142 | 453 | 42986 | 61518 | 10018 | 21046 | 48412 | 50000 | | | 83038 | 27 29 |
| Artern | 164 | 460 | 11450 | 80805 | 10022 | 20015 | 40141 | 58009 | 69901 | 71062 | 876// | |
| Leipzig-Schkeuditz | 144 | 469 | 32458 | 71307 | 10037 | 20010 | 40141 | 58007 | | | 875// | |
| Wittenberg | 105 | 474 | 31450 | 80708 | 10017 | 21008 | 40153 | 58006 | | 71022 | 885// | |
| Oschatz | 150 | 480 | 32659 | 81309 | 10036 | 20006 | 40149 | 57007 | | | 885// | |
| Dresden-Klotzsche | 230 | 488 | 32458 | 81408 | 10023 | 21003 | 40154 | 58005 | | | 885// | |
| Doberlug-Kirchhain | 97 | 490 | 31557 | 81206 | 10028 | 21005 | 40156 | 56009 | | 70522 | 871// | |
| Cottbus | 69 | 496 | 31450 | 80705 | 10011 | 21019 | 40163 | 56012 | | 71022 | 876// | |
| Görlitz | 237 | 499 | 31450 | 80705 | 10011 | 21019 | 40163 | 58008 | | 71022 | 886// | |
| Aachen | 202 | 501 | 32970 | 40102 | 10087 | 20029 | 40078 | 58003 | | | 82031 | |
| Nörvenich | 118 | 502 | 42960 | 61207 | 10064 | 20013 | 40095 | 57007 | | | 83031 | |
| Nürburg/Barweiler | 485 | 506 | 32961 | 61906 | 10038 | 20006 | 40098 | 53001 | | | 83031 | |
| Köln/Bonn, Flugh. | 91 | 513 | 32965 | 51211 | 10070 | 20017 | 40094 | 58007 | | | 85031 | |
| Mendig | 182 | 514 | 42960 | 31504 | 10056 | 20021 | 40109 | 58005 | | | 82031 | |
| Bendorf | 127 | 515 | 32960 | 31608 | 10074 | 20022 | 40102 | 58007 | | | 83031 | |
| Bad Marienberg | 547 | 526 | 32258 | 61511 | 10015 | 20008 | 40110 | 58004 | | | 85830 | |
| Gliesen | 186 | 532 | 32587 | 81307 | 10037 | 20006 | 40122 | 58005 | | | 8557// | |
| Bad Hersfeld | 273 | 542 | 32587 | 81304 | 10031 | 20001 | 40129 | 58007 | | | 875// | |
| Wasserkuppe | 921 | 544 | 31701 | 91609 | 11013 | 21015 | 48407 | 50000 | | 74942 | | 25 28 |
| Meiningen | 450 | 548 | 32558 | 81708 | 10009 | 21001 | 40136 | 58003 | | | 886// | |
| Schmücke | 937 | 552 | 31700 | 92213 | 11026 | 21027 | 48403 | 58005 | | 74942 | | |
| Erfurt-Bindersleben | 315 | 554 | 31466 | 82005 | 10025 | 21002 | 40133 | 58006 | | 70242 | 885// | |
| Neuhaus a.R. | 845 | 557 | 31701 | 91808 | 11022 | 21023 | 48401 | 58003 | | 74144 | | |
| Gera-Leumnitz | 311 | 567 | 31458 | 81808 | 10026 | 20003 | 40132 | 58006 | | 70342 | 872// | |
| Chemnitz | 418 | 577 | 32460 | 81606 | 10013 | 21006 | 40141 | 58006 | | | 875// | |
| Fichtelberg | 1213 | 578 | 31700 | 91117 | 11043 | 21044 | 48408 | 58004 | | 74944 | | 23 28 |
| Zinnwald-Georg. | 877 | 582 | 31790 | 91614 | 11027 | 21033 | 48412 | 53003 | | 74944 | | 26 32 |
| Lichtenhain/Mittelnd | 300 | 591 | 32458 | 81307 | 10015 | 21012 | 40153 | 58008 | | | 876// | |
| Trier-Petrisberg | 265 | 509 | 32960 | 70200 | 10055 | 20011 | 40095 | 58002 | | | 83042 | |
| Deuselbach | 480 | 615 | 32668 | 82301 | 10073 | 20007 | 40097 | 50000 | | | 84541 | |
| Hahn | 491 | 616 | 31756 | 31411 | 10030 | 20009 | 40107 | 58001 | | 71011 | 82530 | |
| Kl.Feldberg/Ts. | 805 | 635 | 31705 | 61406 | 11001 | 21004 | 48401 | 50000 | | 74144 | 84581 | |
| Frankfurt/M.,Flugh. | 111 | 637 | 32460 | 30904 | 10054 | 20012 | 40122 | 58004 | | | 83800 | |
| Michelstadt/Vielbrun | 453 | 648 | 32565 | 41409 | 10010 | 21005 | 40124 | 58002 | | | 83501 | |
| Würzburg | 268 | 655 | 32460 | 81407 | 10033 | 20008 | 40129 | 58002 | | | 885// | |
| Bad Kissingen | 262 | 658 | 32463 | 82602 | 10032 | 20005 | 40140 | 58003 | | | 885// | |
| Coburg | 322 | 671 | 32460 | 81303 | 10021 | 21004 | 40141 | 58003 | | | 885// | |
| Bamberg | 239 | 675 | 32462 | 81609 | 10025 | 20003 | 40138 | 58001 | | | 885// | |
| Hof | 567 | 685 | 31257 | 81408 | 10000 | 21010 | 40141 | 58004 | | 71022 | 886// | |
| Weiden | 438 | 688 | 31257 | 81005 | 10005 | 21011 | 40146 | 58002 | | 71022 | 886// | |
| Berus | 363 | 704 | 32960 | 60407 | 10034 | 20010 | 40107 | 50001 | | | 84072 | |
| Tholey | 396 | 706 | 32965 | 60706 | 10045 | 20012 | 40107 | 50000 | | | 82031 | |
| Saarbrücken, Flugh. | 322 | 708 | 32759 | 50806 | 10053 | 20018 | 40106 | 58001 | | | 81502 | |
| Weinbiet | 553 | 724 | 31958 | 21504 | 10031 | 20001 | 40110 | 50000 | | 70141 | 81032 | |
| Karlsruhe | 112 | 727 | 32960 | 30404 | 10068 | 20008 | 40113 | 58006 | | | 80001 | |
| Mannheim | 96 | 729 | 32958 | 42001 | 10071 | 20012 | 40113 | 58006 | | | 81031 | |

| Station | Hoehe iii | ihVV Rx | Nddff | 1sTTT n | 2sTTT nddd | 4PPPP | 5sapp | 15 Uhr UTC | | | 12-15 | | | Erdbodentemp. | | | | | |
|----------------------------------|--------------|------------|-------|------------|---------------|---------|-------|------------|---------------|----------------|-------|------------|----|---------------|----|---|---|--|--|
| | | | | | | | | 7wwWW R | 8NCCC hLHH | ff-Ff xx gg | 1sTTT | T4 Uhr UTC | | | | | | | |
| | | | | | | | | | | | | 05 | 10 | 20 | 50 | | | | |
| | | | | | | | | | | | | | | n | n | n | n | | |
| Helgoland | 4 015 | 41335 | 81027 | 10019 | 20010 | 40124 | 56011 | | | | | | | | | | | | |
| List/Sylt | 26 020 | 43256 | 81122 | 10008 | 21001 | 40145 | 56007 | | | | | | | | | | | | |
| Leck | 7 022 | 41235 | 81114 | 10001 | 21008 | 40157 | 56005 | | | | | | | | | | | | |
| Husum | 28 026 | 41235 | 80914 | 11010 | 21014 | 40151 | 57011 | | | | | | | | | | | | |
| Glücksburg/Meierwik Schleswig | 27 033 | 41338 | 81309 | 10009 | 21001 | 40155 | 56008 | | | | | | | | | | | | |
| Hohn | 43 035 | 41250 | 81107 | 11007 | 21017 | 40157 | 56007 | | | | | | | | | | | | |
| Kiel-Holtensau | 12 038 | 41350 | 81108 | 11008 | 21031 | 40151 | 57010 | | | | | | | | | | | | |
| Kiel-Holtensau | 31 046 | 41350 | 81107 | 11007 | 21018 | 40157 | 57007 | | | | | | | | | | | | |
| Westermarkelsdorf | 3 055 | 41340 | 81010 | 10009 | 21018 | 40164 | 56005 | | | | | | | | | | | | |
| Arkona | 42 091 | 42562 | 70913 | 10016 | 21009 | 40178 | 56011 | | | | | | | | | | | | |
| Norderney | 11 113 | 41340 | 81112 | 10015 | 21001 | 40115 | 56007 | | | | | | | | | | | | |
| Bremerhaven | 7 129 | 41340 | 81112 | 10016 | 21004 | 40127 | 56011 | | | | | | | | | | | | |
| Cuxhaven | 5 131 | 41230 | 81220 | 10012 | 21002 | 40131 | 57013 | | | | | | | | | | | | |
| Hamburg, Flugh. | 16 147 | 41350 | 81112 | 10004 | 21017 | 40144 | 56010 | | | | | | | | | | | | |
| Lübeck-Blankensee | 14 156 | 41450 | 81010 | 11007 | 21024 | 40154 | 56008 | | | | | | | | | | | | |
| Boltenhagen | 15 161 | 41340 | 81112 | 11007 | 21017 | 40161 | 56008 | | | | | | | | | | | | |
| Schwerin | 59 162 | 41330 | 81107 | 11007 | 21023 | 40155 | 56008 | | | | | | | | | | | | |
| Rostock-Warnemünde | 4 170 | 41340 | 81208 | 11012 | 21030 | 40163 | 56008 | | | | | | | | | | | | |
| Teterow | 46 177 | 46765 | 81210 | 10023 | 21021 | 40163 | 56009 | | | | | | | | | | | | |
| Barth | 7 180 | 41320 | 81205 | 11012 | 21029 | 40167 | 56010 | | | | | | | | | | | | |
| Greifswald | 2 184 | 41325 | 81106 | 11007 | 21027 | 40175 | 56009 | | | | | | | | | | | | |
| Ueckermünde | 1 193 | 41332 | 81104 | 11005 | 21017 | 40182 | 56009 | | | | | | | | | | | | |
| Emden-Flugplatz | 0 200 | 41440 | 81113 | 10024 | 20007 | 40104 | 56012 | | | | | | | | | | | | |
| Oldenburg | 11 215 | 41445 | 81214 | 10020 | 21010 | 40115 | 57010 | | | | | | | | | | | | |
| Bremen, Flugh. | 3 224 | 41456 | 81212 | 10024 | 21004 | 40122 | 56010 | | | | | | | | | | | | |
| Soltau | 77 235 | 41340 | 81108 | 10010 | 21009 | 40131 | 58009 | | | | | | | | | | | | |
| Boizenburg | 45 249 | 41456 | 81212 | 11004 | 21025 | 40154 | 57004 | | | | | | | | | | | | |
| Lüchow | 17 253 | 41338 | 80805 | 10007 | 21011 | 40147 | 58007 | | | | | | | | | | | | |
| Seehausen | 56 337 | 46765 | 80907 | 10005 | 21017 | 40155 | 56008 | | | | | | | | | | | | |
| Marnitz | 81 264 | 41457 | 81209 | 11005 | 21029 | 40159 | 56008 | | | | | | | | | | | | |
| Neuruppin | 38 270 | 41450 | 81108 | 10011 | 21010 | 40158 | 56010 | | | | | | | | | | | | |
| Neubrandenburg | 81 280 | 41230 | 81011 | 11014 | 21023 | 40173 | 56009 | | | | | | | | | | | | |
| Angermünde | 56 291 | 41445 | 80806 | 10005 | 21018 | 40165 | 56006 | | | | | | | | | | | | |
| Lingen | 24 305 | 41950 | 71005 | 10042 | 20014 | 40099 | 56008 | | | | | | | | | | | | |
| Münster/Osnabrück | 48 315 | 42960 | 61208 | 10048 | 20013 | 40096 | 57006 | | | | | | | | | | | | |
| Osnabrück | 95 317 | 42460 | 71006 | 10039 | 20005 | 40102 | 56007 | | | | | | | | | | | | |
| Diepholz | 39 321 | 41450 | 81011 | 10027 | 20011 | 40109 | 56007 | | | | | | | | | | | | |
| Bad Salzuflen | 135 325 | 42461 | 81204 | 10036 | 20001 | 40108 | 56006 | | | | | | | | | | | | |
| Hansover, Flugh. | 56 337 | 46765 | 81204 | 10032 | 21022 | 40124 | 56007 | | | | | | | | | | | | |
| Braunschweig | 81 348 | 41338 | 81112 | 10022 | 20000 | 40131 | 57009 | | | | | | | | | | | | |
| Gardelegen | 47 359 | 41457 | 80806 | 10015 | 21011 | 40136 | 56010 | | | | | | | | | | | | |
| Magdeburg | 79 361 | 41340 | 80706 | 10021 | 20010 | 40137 | 56009 | | | | | | | | | | | | |
| Potsdam | 81 379 | 41335 | 80908 | 10013 | 21005 | 40154 | 56007 | | | | | | | | | | | | |
| Berlin-Dahlem | 51 381 | 41445 | 81107 | 10015 | 21010 | 40157 | 57006 | | | | | | | | | | | | |
| Berlin-Tegel, Flugh. | 37 382 | 41456 | 81507 | 10015 | 21012 | 40156 | 56007 | | | | | | | | | | | | |
| Berlin-Temp., Flugh. | 50 384 | 41350 | 81108 | 10013 | 21006 | 40161 | 57006 | | | | | | | | | | | | |
| Berlin-Schönefeld | 47 385 | 41450 | 80806 | 10014 | 21011 | 40154 | 57006 | | | | | | | | | | | | |
| Lindenberg | 98 393 | 41435 | 81105 | 10010 | 21007 | 40157 | 56008 | | | | | | | | | | | | |
| Manschnow | 12 396 | 41349 | 80906 | 10010 | 21010 | 40158 | 56006 | | | | | | | | | | | | |
| Düsseldorf, Flugh. | 45 400 | 42962 | 71308 | 10075 | 20017 | 40084 | 56007 | | | | | | | | | | | | |
| Bocholt | 21 406 | 41957 | 61005 | 10060 | 20019 | 40082 | 55006 | | | | | | | | | | | | |
| Essen | 152 410 | 42960 | 61304 | 10066 | 20022 | 40085 | 57007 | | | | | | | | | | | | |
| Lüdenscheid | 387 418 | 42762 | 41103 | 10039 | 20008 | 40091 | 56006 | | | | | | | | | | | | |
| Kahler Asten * | 839 427 | 41701 | 91809 | 11018 | 21021 | 48387 | 56003 | | | | | | | | | | | | |
| Bad Lippspringe | 157 430 | 42459 | 61407 | 10032 | 20000 | 40108 | 56006 | | | | | | | | | | | | |
| Kassel | 231 438 | 42562 | 81804 | 10033 | 20004 | 40115 | 56008 | | | | | | | | | | | | |
| Göttingen | 167 444 | 41457 | 81107 | 10028 | 20005 | 40120 | 56008 | | | | | | | | | | | | |
| Leinefelde | 356 449 | 41250 | 81606 | 10010 | 21005 | 40125 | 56008 | | | | | | | | | | | | |
| Braunlage | 607 452 | 41701 | 91304 | 11016 | 21020 | 40129 | 56005 | | | | | | | | | | | | |
| Brocken * | 1142 453 | 42984 | 81519 | 10005 | 21041 | 48403 | 56009 | | | | | | | | | | | | |
| Artern | 164 460 | 42562 | 81107 | 10023 | 21017 | 40132 | 56008 | | | | | | | | | | | | |
| Leipzig-Schkeuditz | 144 469 | 42458 | 71205 | 10035 | 20006 | 40133 | 56008 | | | | | | | | | | | | |
| Wittenberg | 105 474 | 41450 | 80508 | 10021 | 21004 | 40140 | 56012 | | | | | | | | | | | | |
| Oschatz | 150 480 | 42558 | 81204 | 10035 | 20008 | 40142 | 55007 | | | | | | | | | | | | |
| Dresden-Klotzsche | 230 488 | 41457 | 81106 | 10026 | 20000 | 40144 | 55009 | | | | | | | | | | | | |
| Dobberlug-Kirchhain | 97 490 | 41556 | 70807 | 10033 | 21005 | 40145 | 56010 | | | | | | | | | | | | |
| Cottbus | 69 496 | 41435 | 80907 | 10022 | 20007 | 40153 | 56009 | | | | | | | | | | | | |
| Görlitz | 237 499 | 41456 | 80606 | 10011 | 21010 | 40147 | 56010 | | | | | | | | | | | | |
| Aachen | 202 501 | 42969 | 60701 | 10098 | 20042 | 40068 | 55005 | | | | | | | | | | | | |
| Nürvenich | 118 502 | 42860 | 71305 | 10081 | 20026 | 40087 | 56007 | | | | | | | | | | | | |
| Nürnberg/Barweiler | 485 506 | 42966 | 71905 | 10063 | 20014 | 40084 | 56008 | | | | | | | | | | | | |
| Köln/Bonn, Flugh. | 91 513 | 42960 | 61107 | 10073 | 20020 | 40087 | 56007 | | | | | | | | | | | | |
| Mendig | 192 514 | 42958 | 71105 | 10056 | 20023 | 40101 | 7008 | | | | | | | | | | | | |
| Bendorf | 127 515 | 42963 | 41305 | 10070 | 20028 | 40094 | 57008 | | | | | | | | | | | | |
| Bad Marienberg | 547 526 | 41956 | 61507 | 10015 | 20008 | 40108 | 56002 | | | | | | | | | | | | |
| Giessen | 186 532 | 42660 | 31203 | 10044 | 20010 | 40114 | 56007 | | | | | | | | | | | | |
| Bad Hersfeld | 273 542 | 42564 | 63502 | 10042 | 20004 | 40119 | 56009 | | | | | | | | | | | | |
| Wasserkuppe * | 921 544 | 41960 | 62305 | 11014 | 21018 | 48401 | 56007 | | | | | | | | | | | | |
| Meiningen | 450 548 | 42558 | 81606 | 10009 | 21005 | 40127 | 56009 | | | | | | | | | | | | |
| Schmücke * | 937 552 | 41700 | 92308 | 11027 | 21030 | 48397 | 56006 | | | | | | | | | | | | |
| Erfurt-Bindersleben | 315 554 | 42466 | 81605 | 10021 | 21004 | 40124 | 56009 | | | | | | | | | | | | |
| Neuhaus a.R. | 845 557 | 41700 | 91906 | 11024 | 21024 | 48396 | 57006 | | | | | | | | | | | | |
| Gera-Leumnitz | 311 567 | 42462 | 81706 | 10021 | 20000 | 40126 | 56007 | | | | | | | | | | | | |
| Chemnitz | 418 577 | 42460 | 81806 | 10011 | 21008 | 40134 | 56006 | | | | | | | | | | | | |
| Fichtelberg * | 1213 578 | 42460 | 91111 | 11045 | 21046 | 48403 | 56007 | | | | | | | | | | | | |
| Zinnwald-Georg. | 877 582 | 41790 | 91514 | 10025 | 21030 | 48405 | 55009 | | | | | | | | | | | | |
| Lichtenhain/Mittelnd | 300 591 | 42458 | 71409 | 10018 | 21006 | 40143 | 55009 | | | | | | | | | | | | |
| Trier-Petrisberg | 265 609 | 42760 | 79901 | 10054 | 20017 | 40088 | 57007 | | | | | | | | | | | | |
| Deuselbach | 480 615 | 42775 | 70705 | 10058 | 20017 | 40091 | 57009 | | | | | | | | | | | | |
| Hahn | 491 616 | 42958 | 71306 | 10024 | 20009 | 40102</ | | | | | | | | | | | | | |

| Station | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr UTC | 7wwWW | BNCCC | 12-18 | 06-18 | 06-18 | 06-18 | | |
|----------------------|-------|-----|-------|-------|-------|-------|-------|------------|-------|-------|--------|-------|-------|-------|-------|-------|
| | | Rx | | | n | nddd | | Sappp | 6RRRr | R | ff-ff | 1sTTT | 2sTTT | 5sST | | |
| | | | | | | | | | | | xx | xx | xxxx | nnnn | | |
| Helgoland | 4 | 015 | 31335 | 81127 | 10023 | 20013 | 40126 | 51002 | | | 71022 | 886// | 29 | 38 | 10026 | 20014 |
| List/Sylt | 26 | 020 | 32358 | 81022 | 10012 | 21001 | 40145 | 55000 | | | 71022 | 886// | 24 | 29 | 10013 | 20004 |
| Lech | 7 | 022 | 31485 | 81017 | 10010 | 21006 | 40154 | 56003 | | | 71022 | 886// | 25 | 30 | 10010 | 20001 |
| Husum | 28 | 026 | 32358 | 81017 | 10010 | 21006 | 40154 | 54000 | | | 71022 | 886// | | | 10001 | 21012 |
| Glücksburg/Meierwik | 27 | 033 | 31340 | 81014 | 10010 | 20000 | 40152 | 58003 | | | 71022 | 886// | | | 10012 | 20005 |
| Schleswig | 43 | 035 | 31256 | 81210 | 11005 | 21016 | 40156 | 55001 | | | 71022 | 886// | | | 10013 | 21003 |
| Hohn | 12 | 038 | 31240 | 81008 | 11007 | 21025 | 40151 | 54000 | | | 71022 | 886// | | | 11004 | 21014 |
| Kiel-Holtenau | 31 | 046 | 31238 | 81010 | 11007 | 21014 | 40156 | 55001 | | | 71022 | 886// | | | 11003 | 21013 |
| Westermarkelsdorf | 3 | 055 | 31440 | 80914 | 11002 | 21020 | 40163 | 58001 | | | 71022 | 886// | | | 10003 | 21005 |
| Arkona | 42 | 091 | 32565 | 81117 | 10022 | 21005 | 40181 | 51003 | | | 885// | 21 | 27 | 10023 | 20004 | |
| Norderney | 11 | 113 | 31350 | 81111 | 10019 | 20001 | 40117 | 50002 | | | 71022 | 886// | | | 10019 | 20003 |
| Bremerhaven | 7 | 129 | 31357 | 81212 | 10014 | 21006 | 40131 | 51004 | | | 71022 | 886// | | | 10019 | 21002 |
| Cuxhaven | 5 | 131 | 31326 | 81219 | 10009 | 21004 | 40135 | 52004 | | | 71022 | 876// | 24 | 32 | 10014 | 20000 |
| Hamburg, Flugh. | 16 | 147 | 31456 | 81113 | 10002 | 21020 | 40147 | 52003 | | | 71022 | 886// | | | 10006 | 21009 |
| Lübeck-Blankensee | 14 | 156 | 36757 | 11111 | 11007 | 21018 | 40160 | 58001 | | | 71022 | 886// | | | 11004 | 21015 |
| Boltenhagen | 15 | 161 | 31330 | 81214 | 11008 | 21018 | 40160 | 58001 | | | 71022 | 886// | | | 11006 | 21015 |
| Schwerin | 59 | 162 | 31430 | 81108 | 11007 | 21026 | 40154 | 57001 | | | 71022 | 886// | | | 11008 | 21013 |
| Rostock-Warnemünde | 4 | 170 | 31340 | 81209 | 11012 | 21030 | 40163 | 50000 | | | 71022 | 886// | | | 11011 | 21017 |
| Teterow | 46 | 177 | 36760 | 11009 | 11012 | 21020 | 40167 | 50001 | | | | | | | 11007 | 21014 |
| Barth | 7 | 180 | 36758 | 11106 | 11007 | 21030 | 40170 | 50003 | | | | | | | 11005 | 21014 |
| Greifswald | 2 | 184 | 31430 | 81004 | 11005 | 21024 | 40175 | 50000 | | | 71022 | 876// | | | 11005 | 21015 |
| Ueckermünde | 1 | 193 | 36759 | 10808 | 10001 | 21006 | 40180 | 57002 | | | | | | | 10001 | 21016 |
| Emden-Flugplatz | 0 | 200 | 31445 | 80913 | 10023 | 20007 | 40107 | 50003 | | | 71022 | 886// | | | 10026 | 20007 |
| Oldenburg | 11 | 215 | 31440 | 81311 | 10021 | 21009 | 40118 | 50003 | | | 71022 | 886// | | | 10023 | 20002 |
| Bremen, Flugh. | 3 | 224 | 31256 | 81006 | 10024 | 21002 | 40123 | 50001 | | | 71022 | 886// | | | 10027 | 20004 |
| Soltau | 77 | 235 | 31340 | 80906 | 10007 | 21011 | 40133 | 50002 | | | 71022 | 886// | | | 10012 | 21006 |
| Boizenburg | 45 | 249 | 36760 | 10101 | 11002 | 21024 | 40154 | 55001 | | | | | | | 10011 | 21014 |
| Lüchow | 17 | 253 | 36742 | 10805 | 10010 | 21007 | 40146 | 58001 | | | | | | | 10010 | 21005 |
| Seehausen | 21 | 261 | 31456 | 80908 | 10012 | 21006 | 40155 | 50000 | | | 71022 | 886// | | | 10012 | 21003 |
| Marnitz | 81 | 264 | 36757 | 11111 | 11003 | 21024 | 40157 | 56002 | | | | | | | 11003 | 21013 |
| Neuruppin | 38 | 270 | 31445 | 80907 | 10011 | 21005 | 40157 | 56001 | | | 71022 | 876// | | | 10012 | 20000 |
| Neubrandenburg | 81 | 280 | 31240 | 81109 | 11008 | 21016 | 40171 | 58001 | | | 71022 | 886// | | | 11008 | 21017 |
| Angermünde | 56 | 291 | 31450 | 81107 | 10005 | 21018 | 40162 | 58003 | | | 71022 | 886// | | | 10006 | 21008 |
| Lingen | 24 | 305 | 31950 | 50905 | 10022 | 20006 | 40100 | 54000 | | | 71022 | 80002 | | | 10044 | 20012 |
| Münster/Osnabrück | 48 | 315 | 32959 | 12107 | 10029 | 20005 | 40096 | 54000 | | | 80001 | | | | 10052 | 20018 |
| Osnabrück | 95 | 317 | 36760 | 10006 | 10020 | 20002 | 40102 | 50001 | | | | | | | 10041 | 20001 |
| Diepholz | 39 | 321 | 31440 | 80911 | 10021 | 20010 | 40110 | 50000 | | | 71022 | 875// | | | 10032 | 20006 |
| Bad Salzuflen | 135 | 325 | 32961 | 70803 | 10021 | 21003 | 40108 | 58001 | | | 80008 | | | | 10037 | 20004 |
| Hannover, Flugh. | 56 | 338 | 31456 | 81208 | 10026 | 21001 | 40124 | 54000 | | | 71022 | 886// | | | 10026 | 20009 |
| Braunschweig | 81 | 348 | 31450 | 81207 | 10029 | 20001 | 40131 | 50000 | | | 71022 | 886// | | | 10029 | 20008 |
| Gardelegen | 47 | 359 | 31457 | 80907 | 10014 | 21008 | 40136 | 55000 | | | 71022 | 876// | | | 10015 | 20001 |
| Magdeburg | 79 | 361 | 31335 | 80808 | 10017 | 20008 | 40138 | 51001 | | | 71022 | 886// | | | 10022 | 21004 |
| Potsdam | 81 | 379 | 31350 | 80908 | 10010 | 21006 | 40152 | 56002 | | | 71022 | 886// | | | 10013 | 20000 |
| Berlin-Dahlem | 51 | 381 | 31457 | 81009 | 10015 | 21010 | 40153 | 58004 | | | 71022 | 886// | | | 10016 | 20003 |
| Berlin-Tegel, Flugh. | 37 | 382 | 32458 | 81006 | 10014 | 21011 | 40153 | 57003 | | | 876// | | | | 10016 | 20001 |
| Berlin-Temp., Flugh. | 50 | 394 | 31426 | 80806 | 10012 | 21006 | 40158 | 58003 | | | 71022 | 886// | | | 10015 | 20000 |
| Berlin-Schönefeld | 47 | 385 | 31456 | 80806 | 10011 | 21011 | 40151 | 56003 | | | 71022 | 886// | | | 10014 | 20001 |
| Lindenberg | 98 | 393 | 31235 | 80803 | 10008 | 21007 | 40154 | 55001 | | | 71022 | 877// | | | 10011 | 21002 |
| Manschnow | 12 | 396 | 36750 | 10806 | 10008 | 21009 | 40154 | 58004 | | | | | | | 10013 | 20001 |
| Düsseldorf, Flugh. | 45 | 400 | 32975 | 71509 | 10063 | 20019 | 40083 | 57001 | | | 84031 | | | | 10084 | 20009 |
| Bocholt | 21 | 406 | 36757 | 11106 | 10036 | 20011 | 40080 | 56002 | | | | | | | 10066 | 20009 |
| Essen | 152 | 410 | 32980 | 40506 | 10050 | 20015 | 40085 | 57002 | | | 82031 | | | | 10075 | 20012 |
| Lüdenscheid | 387 | 418 | 36759 | 10903 | 10016 | 21001 | 40095 | 52001 | | | | | | | 10048 | 20003 |
| Kahler Asten | 839 | 427 | 31001 | 41810 | 11020 | 21023 | 48388 | 53002 | | | 74844 | 84601 | | | 11015 | 21028 |
| Bad Lippspringe | 157 | 430 | 32958 | 11212 | 10026 | 20000 | 40103 | 58005 | | | 80001 | | | | 10045 | 20014 |
| Kassel | 231 | 438 | 32560 | 81302 | 10032 | 20001 | 40113 | 56002 | | | 885// | | | | 10035 | 20004 |
| Göttingen | 167 | 444 | 36760 | 1208 | 10027 | 20005 | 40120 | 50000 | | | | | | | 10031 | 20014 |
| Leinefelde | 356 | 449 | 31250 | 81107 | 10014 | 20014 | 40124 | 55001 | | | 71022 | 886// | | | 10014 | 21003 |
| Braunlage | 607 | 452 | 31702 | 91404 | 11012 | 21015 | 40129 | 50001 | | | 74542 | | | | 11003 | 21028 |
| Brocken | 1142 | 453 | 31770 | 51621 | 11005 | 21008 | 48403 | 50001 | | | 74542 | 84601 | 22 | | 10026 | 21015 |
| Artern | 164 | 460 | 31457 | 81205 | 10029 | 20013 | 40134 | 50002 | 69902 | | 71022 | 885// | | | 10032 | 20001 |
| Leipzig-Schkeuditz | 144 | 469 | 32462 | 70905 | 10029 | 20010 | 40134 | 50001 | | | 875// | | | | 10042 | 21009 |
| Wittenberg | 105 | 474 | 31450 | 80807 | 10016 | 21004 | 40143 | 50003 | | | 71022 | 885// | | | 10021 | 20004 |
| Oschatz | 150 | 480 | 32560 | 71004 | 10028 | 20007 | 40140 | 58002 | | | 875// | | | | 10036 | 20002 |
| Dresden-Klotzsche | 230 | 488 | 32458 | 81005 | 10023 | 20000 | 40144 | 58001 | | | 875// | | | | 10028 | 20015 |
| Dobrlug-Kirchhain | 97 | 490 | 32460 | 80907 | 10017 | 21008 | 40144 | 58002 | | | 885// | | | | 10036 | 20006 |
| Cottbus | 69 | 494 | 31426 | 80906 | 10012 | 21009 | 40149 | 57004 | | | 71022 | 885// | | | 10023 | 20010 |
| Görlitz | 237 | 499 | 31430 | 80403 | 10008 | 21007 | 40145 | 57003 | | | 71022 | 876// | | | 10014 | 21001 |
| Aachen | 202 | 501 | 32870 | 71904 | 10083 | 20023 | 40072 | 53002 | | | | | | | 10017 | 20012 |
| Nörvenich | 118 | 502 | 32762 | 71304 | 10055 | 20012 | 40089 | 55000 | | | 81531 | | | | 10083 | 20022 |
| Nürburg/Barweiler | 485 | 506 | 32964 | 71703 | 10036 | 20014 | 40091 | 53002 | | | 8707// | | | | 10069 | 21001 |
| Köln/Bonn, Flugh. | 91 | 513 | 32960 | 31109 | 10051 | 20013 | 40089 | 53001 | | | 81041 | | | | 10084 | 20032 |
| Mendig | 182 | 514 | 32958 | 72302 | 10037 | 20024 | 40106 | 53003 | | | 83032 | | | | 10085 | 20015 |
| Bendorf | 127 | 515 | 36760 | 14405 | 10052 | 20022 | 40098 | 53003 | | | | | | | 10087 | 20037 |
| Bad Marienberg | 547 | | | | | | | | | | | | | | | |

| Station | Hoehe | 21 Uhr UTC | | | | | | | | 18-21 | | | | Erdbodentemp. | | | | |
|----------------------|----------|------------|-------|-------|--------|--------|-------|-------|-------|-------|-------|------------|------|---------------|------|----|--|--|
| | | 111 | 11hVV | Nddff | 1stTTT | 2stTTT | 4PPPP | 5appp | 7www | BNCC | ff-ff | 21 Uhr UTC | | | | | | |
| | | Rx | n | n | n | n | n | n | 12 | nLMH | xx | gg | 05 | 10 | 20 | 50 | | |
| | | | | | | | | | | | | sTTT | sTTT | sTTT | sTTT | | | |
| Helgoland | 4 015 | 41350 | 81027 | 10018 | 20007 | 40133 | 51007 | 71022 | 886// | 28 | 36 | | | | | | | |
| List/Sylt | 26 020 | 42358 | 80917 | 10007 | 21005 | 40150 | 51005 | | 886// | 23 | 28 | | | | | | | |
| Leck | 7 022 | 41345 | 81018 | 10007 | 21008 | 40156 | 51002 | 71022 | 886// | 21 | 29 | 0016 | 0023 | 0025 | 0055 | | | |
| Husum | 28 026 | 41256 | 81014 | 11008 | 21013 | 40156 | 52005 | 71022 | 886// | | 25 | 0002 | 0011 | 0019 | 0038 | | | |
| Glücksburg/Meierwik | 27 033 | 41350 | 81112 | 10007 | 21007 | 40159 | 52007 | 71022 | 886// | | | 0017 | 0021 | 0029 | 0052 | | | |
| Schleswig | 43 035 | 41256 | 81110 | 11007 | 21016 | 40160 | 51004 | 71022 | 886// | | | 0007 | 0015 | 0025 | 0045 | | | |
| Hohn | 12 038 | 41345 | 81209 | 11010 | 21029 | 40154 | 52003 | 71022 | 886// | | | 0008 | 0016 | 0020 | 0032 | | | |
| Kiel-Holtenau | 31 046 | 41340 | 80908 | 11006 | 21014 | 40160 | 52004 | 71022 | 886// | | | 0009 | 0012 | 0022 | 0047 | | | |
| Westermarkelsdorf | 3 055 | 41457 | 81011 | 10005 | 21017 | 40166 | 53003 | 71022 | 886// | | | 0010 | 0018 | 0026 | 0042 | | | |
| Arkona | 42 091 | 42465 | 80911 | 10022 | 21008 | 40178 | 56003 | | 885// | 27 | | 0023 | 0026 | 0034 | 0056 | | | |
| Norderney | 11 113 | 41350 | 81010 | 10016 | 20000 | 40121 | 52004 | 71022 | 886// | | | 0019 | 0026 | 0034 | 0059 | | | |
| Bremerhaven | 7 129 | 42358 | 81009 | 10012 | 21003 | 40131 | 50000 | | 876// | | | 0021 | 0022 | 0029 | 0045 | | | |
| Cuxhaven | 5 131 | 42459 | 81119 | 10012 | 21006 | 40136 | 50001 | | 876// | 22 | 29 | 0011 | 0019 | 0030 | 0053 | | | |
| Hamburg, Flugh. | 16 147 | 41356 | 80910 | 10003 | 21018 | 40145 | 56002 | 71022 | 886// | | | 0010 | 0014 | 0026 | 0041 | | | |
| Lübeck-Blankensee | 14 156 | 46/57 | /1110 | 11006 | 21024 | 40156 | 52003 | | | | | 0003 | 0007 | 0015 | 0026 | | | |
| Boltenhagen | 15 161 | 41330 | 81212 | 11009 | 21021 | 40163 | 52003 | 71022 | 886// | | | 0010 | 0013 | 0024 | 0045 | | | |
| Schwerin | 59 162 | 41450 | 81108 | 11003 | 21021 | 40155 | 52001 | 71022 | 886// | | | 0004 | 0010 | 0020 | 0042 | | | |
| Rostock-Warnemünde | 4 170 | 41345 | 81310 | 11004 | 21027 | 40163 | 54000 | 71022 | 886// | | | 0004 | 0014 | 0022 | 0044 | | | |
| Teterow | 46 177 | 46/60 | /1109 | 11007 | 21019 | 40164 | 56003 | | | | | 0006 | 0012 | 0020 | 0043 | | | |
| Barth | 7 180 | 46/60 | /1105 | 11001 | 21023 | 40168 | 55002 | | | | | 0015 | 0019 | 0030 | 0052 | | | |
| Greifswald | 2 184 | 41355 | 80906 | 10000 | 21009 | 40169 | 57006 | 71022 | 876// | | | 0010 | 0013 | 0019 | 0039 | | | |
| Uckermark | 1 193 | 46/56 | /0910 | 10004 | 21003 | 40175 | 57005 | | | | | 0022 | 0027 | 0034 | 0056 | | | |
| Emden-Flugplatz | 0 200 | 41450 | 81013 | 10021 | 20006 | 40110 | 51003 | 71022 | 886// | | | 0019 | 0026 | 0034 | 0059 | | | |
| Oldenburg | 11 215 | 41450 | 81209 | 10025 | 20003 | 40119 | 53001 | 71022 | 886// | | | 0031 | 0031 | 0036 | 0050 | | | |
| Bremen, Flugh. | 3 224 | 41447 | 81108 | 10024 | 20000 | 40123 | 55000 | 71022 | 886// | | | 0026 | 0029 | 0034 | 0050 | | | |
| Soltau | 77 235 | 41340 | 81007 | 10009 | 21006 | 40132 | 56001 | 7102/ | 886// | | | 0018 | 0020 | 0027 | 0046 | | | |
| Boizenburg | 45 249 | 46/60 | /0909 | 10000 | 21018 | 40152 | 55001 | | | | | 0006 | 0009 | 0017 | 0036 | | | |
| Lüchow | 17 253 | 41329 | 80806 | 10011 | 21003 | 40146 | 55000 | 7102/ | 886// | | | 0013 | 0016 | 0026 | 0042 | | | |
| Seehausen | 21 261 | 41350 | 81006 | 10009 | 21004 | 40153 | 55002 | 71022 | 886// | | | 0013 | 0015 | 0019 | 0035 | | | |
| Marnitz | 81 264 | 46/50 | /0906 | 11001 | 21018 | 40157 | 54000 | | | | | 0004 | 0009 | 0019 | 0040 | | | |
| Neuruppin | 38 270 | 41448 | 80806 | 10009 | 21007 | 40154 | 58003 | 71022 | 875// | | | 0016 | 0019 | 0026 | 0046 | | | |
| Neubrandenburg | 81 280 | 41350 | 80906 | 10016 | 21014 | 40168 | 56003 | 71022 | 886// | | | 0004 | 0009 | 0015 | 0036 | | | |
| Angermünde | 56 291 | 41450 | 80906 | 10005 | 21014 | 40159 | 58003 | 72022 | 876// | | | 0005 | 0008 | 0012 | 0031 | | | |
| Lingen | 24 305 | 41950 | 70803 | 10014 | 20004 | 40103 | 52003 | 71022 | 81032 | | | 0021 | 0025 | 0039 | 0056 | | | |
| Münster/Osnabrück | 48 315 | 42959 | 31205 | 10023 | 20007 | 40099 | 53003 | | 80001 | | | 0018 | 0026 | 0039 | 0059 | | | |
| Osnabrück | 95 317 | 46/60 | /1005 | 10014 | 21004 | 40103 | 53001 | | | | | 0019 | 0024 | 0035 | 0055 | | | |
| Diepholz | 39 321 | 41950 | 30908 | 10016 | 20006 | 40109 | 55001 | 71011 | 80001 | | | 0014 | 0023 | 0039 | 0055 | | | |
| Bad Salzuflen | 135 325 | 42961 | 71004 | 10024 | 21001 | 40107 | 55001 | | 80008 | | | 0005 | 0010 | 0025 | 0051 | | | |
| Hannover, Flugh. | 56 338 | 41450 | 70908 | 10029 | 21002 | 40123 | 57001 | 71022 | 875// | | | 0035 | 0038 | 0044 | 0058 | | | |
| Braunschweig | 81 348 | 41450 | 80909 | 10019 | 20002 | 40132 | 53001 | 71022 | 885// | | | 0021 | 0023 | 0029 | 0042 | | | |
| Gardelegen | 47 359 | 46/45 | /0904 | 10015 | 21004 | 40135 | 55001 | | | | | 0016 | 0019 | 0024 | 0040 | | | |
| Magdeburg | 79 361 | 41350 | 80906 | 10016 | 21014 | 40168 | 56003 | 71022 | 886// | | | 0023 | 0026 | 0033 | 0053 | | | |
| Potsdam | 81 379 | 41240 | 80808 | 10008 | 21003 | 40150 | 57002 | 71022 | 886// | | | 0007 | 0008 | 0012 | 0027 | | | |
| Berlin-Dahlem | 51 381 | 41356 | 81006 | 10014 | 21009 | 40151 | 58002 | 71022 | 886// | | | 0020 | 0023 | 0031 | 0040 | | | |
| Berlin-Tegel, Flugh. | 37 382 | 42358 | 80804 | 10010 | 21009 | 40151 | 58002 | | | | | 0017 | 0021 | 0026 | 0041 | | | |
| Berlin-Temp., Flugh. | 50 384 | 41350 | 80906 | 10012 | 21003 | 40155 | 58003 | 71022 | 886// | | | 0020 | 0023 | 0031 | 0040 | | | |
| Berlin-Schönefeld | 47 385 | 41350 | 80705 | 10010 | 21009 | 40147 | 58004 | 71022 | 876// | | | 0014 | 0018 | 0023 | 0040 | | | |
| Lindenberg | 98 393 | 41330 | 80605 | 10007 | 21006 | 40150 | 58004 | 71022 | 876// | | | 0017 | 0023 | 0028 | 0039 | | | |
| Manschnow | 12 396 | 41235 | 80808 | 10007 | 21005 | 40149 | 58005 | 7102/ | 876// | | | 0015 | 0018 | 0023 | 0047 | | | |
| Düsseldorf, Flugh. | 45 400 | 42980 | 51608 | 10060 | 20016 | 40090 | 53007 | | 81031 | | | 0039 | 0043 | 0049 | 0063 | | | |
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| Lüdenscheid | 387 418 | 46/60 | /0803 | 10015 | 20000 | 40101 | 53006 | | | | | 0032 | 0034 | 0045 | 0054 | | | |
| Kahler Asten | 835 420 | 41350 | 81004 | 10018 | 21021 | 48392 | 53004 | 74944 | | | | 1002 | 0000 | 0010 | 0027 | | | |
| Bad Lippspringe | 157 430 | 42958 | 11210 | 10033 | 20005 | 40110 | 55001 | | | | | 0017 | 0026 | 0034 | 0050 | | | |
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| Göttingen | 167 444 | 41356 | 81208 | 10028 | 20007 | 40119 | 58001 | 7102/ | 885// | | | 0028 | 0033 | 0039 | 0057 | | | |
| Leinefelde | 356 449 | 41350 | 81206 | 10013 | 21006 | 40124 | 50000 | 71022 | 886// | | | 0020 | 0024 | 0029 | 0045 | | | |
| Braunlage | 607 452 | 41/01 | 91405 | 11010 | 21012 | 40128 | 56001 | 74544 | | | | 0006 | 0009 | 0017 | 0034 | | | |
| Brocken | 1142 453 | 41984 | 01608 | 10024 | 21021 | 48406 | 53001 | 70241 | | 21 | | | | | | | | |
| Artern | 164 460 | 41457 | 81307 | 10027 | 20008 | 40134 | 55000 | 71022 | 886// | | | 0031 | 0036 | 0039 | 0057 | | | |
| Leipzig-Schkeuditz | 144 469 | 42463 | 80705 | 10025 | 20008 | 40136 | 53001 | | 875// | | | 0028 | 0032 | 0035 | 0046 | | | |
| Wittenberg | 105 474 | 41525 | 80704 | 10013 | 21005 | 40143 | 55000 | 71022 | 885// | | | 0017 | 0023 | 0028 | 0040 | | | |
| Oschatz | 150 480 | 42559 | 70703 | 10011 | 21002 | 40141 | 55000 | | 875// | | | 0017 | 0025 | 0034 | 0045 | | | |
| Dresden-Klotzsche | 230 488 | 41457 | 80707 | 10013 | 21003 | 40142 | 56003 | 71022 | 875// | | | 0023 | 0026 | 0033 | 0044 | | | |
| Oberlung-Kirchhain | 97 490 | 41350 | 81004 | 10016 | 21014 | 40168 | 56003 | 71022 | 886// | | | 0024 | 0027 | 0032 | 0043 | | | |
| Cottbus | 69 496 | 41323 | 80804 | 10018 | 20009 | 40145 | 58004 | 71022 | 886// | | | 0020 | 0024 | 0029 | 0038 | | | |
| Görlitz | 237 499 | 41330 | 80101 | 10005 | 21008 | 40141 | 56004 | 75152 | 887// | | | 0020 | 0024 | 0029 | 0038 | | | |
| Aachen | 202 501 | 42770 | 61303 | 10068 | 20026 | 40075 | 53002 | | 82572 | | | 0041 | 0044 | 0047 | 0056 | | | |
| Nörvenich | 118 502 | 42958 | 71005 | 10044 | 20013 | 40094 | 52004 | | 83031 | | | 0036 | 0039 | 0044 | 0058 | | | |
| Nürburg/Barweiler | 485 506 | 42968 | 50000 | 10037 | 20014 | 40089 | 56002 | | 81031 | | | 0024 | 0028 | 0031 | | | | |

| Station | Meiningen | | | Stuttgart | | | Muenchen | | | Emden | | | Lindenberg | | | Lindenberg | | | | | |
|---------|-----------|-------|-----------|-----------|-------|-----------|----------|-------|-----------|-------|-------|-----------|------------|-------|-----------|------------|-------|-----------|-------|-----------|------|
| YGG | 2500 | | | 2500 | | | 2500 | | | 2500 | | | 2506 | | | 2518 | | | | | |
| | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | hhhh | TTdTd | ddfff | | | |
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| hPa | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | |
| 20 | 2604 | -65 | 25 6 | 2605 | -63 | 25 5 | 2605 | -64 | 27 5 | 2600 | -67 | 28 18 | 2599 | -67 | 25 6 | 2598 | -67 | 28 19 | | | |
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| 300 | 0911 | -50 | -55 24 36 | 0914 | -49 | -55 23 31 | 0916 | -49 | -55 23 28 | 0906 | -51 | -58 26 31 | 0907 | -51 | -57 27 39 | 0906 | -50 | -55 26 31 | | | |
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| | | | | | | | 0299 | | 22 1 | 0346 | | 19 8 | | | | | | | | | |
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| | | | | 0146 | -66 | | | | | 0336 | -60 | | | 0085 | | 25 39 | | 0108 | | 26 43 | |
| | | | | 0163 | | 28 16 | | | | 0368 | | 2 7 | 0391 | | | | | 0117 | -69 | | |
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| | | | | 0227 | -65 | | | | | 0531 | | 15 6 | 0556 | | 0158 | -69 | | 0189 | | 29 13 | |
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| | 1940 | -60 | -69 25 23 | 1930 | -64 | -73 | 2460 | | 25 47 | 3970 | -36 | -39 | 0830 | -7 | -35 | | | 2270 | -63 | -70 24 39 | |
| | 2250 | -64 | -71 26 40 | 2180 | -65 | -72 | 24 36 | 2610 | -57 | -64 | 4980 | -22 | -29 | 27 9 | 2090 | -64 | -72 | 2440 | -62 | -69 | |
| | 2510 | | 26 48 | 2370 | | 24 44 | 2890 | | 24 28 | 5270 | -19 | -25 | 2210 | -64 | -71 | 27 42 | | 3250 | -46 | -50 | |
| | 2680 | -56 | -62 | 2510 | -59 | -66 | 3850 | -34 | -38 | 5470 | -17 | -33 | 2270 | | 27 43 | | | 3730 | -38 | -42 | |
| | 3320 | -44 | -48 | 3620 | | 22 23 | 4270 | -28 | -31 | 5550 | -17 | -25 | 2560 | -59 | -67 | | | 3940 | -35 | -39 | |
| | 3550 | -41 | -45 | 3680 | -36 | -41 | 4620 | -25 | -28 | 5720 | | 28 10 | 4320 | -31 | -33 | | | 4270 | -30 | -34 | |
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| | 4280 | | 24 19 | 4810 | -23 | -25 | 5180 | -19 | -30 | 6030 | -13 | -26 | 5110 | -21 | -37 | | | 4930 | -23 | -26 | |
| | 4550 | -27 | -29 | 5080 | -20 | -22 | 5340 | -17 | -38 | 6200 | -12 | -15 | 5330 | -18 | -27 | | | 5120 | -23 | -23 26 6 | |
| | 4740 | -24 | -27 | 5190 | -19 | -21 | 5530 | | 22 18 | 6510 | -10 | -12 | 5610 | -17 | -22 | | | 5750 | -16 | -20 | |
| | 5760 | -15 | -18 | 20 13 | 5590 | -16 | -19 | 25 20 | 6000 | 22 17 | 6650 | -8 | -13 | 5700 | -16 | -20 | | | 6000 | | 27 7 |
| | 6000 | | 20 13 | 6000 | | 25 22 | 6020 | | 22 17 | 6830 | -7 | -35 | 6000 | | 27 15 | | | 6510 | -8 | -15 26 4 | |
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| | 6530 | | 21 11 | 6380 | -7 | -12 | 6860 | | 28 20 | 7390 | -4 | -30 | 6530 | -9 | -17 | 28 8 | | 6960 | -7 | -30 4 1 | |
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| | 6930 | -5 | -54 | 7380 | 2 | -9 | 7400 | 1 | -40 | 8000 | | 15 10 | 7640 | -4 | -18 | | | 7690 | -3 | -19 | |
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| | 7270 | | 16 10 | 7640 | | 26 7 | 7770 | 4 | -26 | 8330 | 2 | -19 | 8140 | 0 | -15 | 15 6 | | 8000 | | 12 11 | |
| | 7850 | | 17 13 | 7860 | 5 | -30 | 7910 | 4 | -23 | 8480 | 2 | -10 | 8350 | 0 | -12 | | | 8190 | 1 | -19 | |
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| | 8320 | 1 | -12 | 8170 | | 20 11 | 8190 | 6 | -19 | 9000 | 5 | -12 | 8850 | 2 | -7 | | | 8850 | 3 | -5 | |
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| | 8740 | 3 | -8 | 8710 | 16 | 6 | 8550 | 20 | 8 | 9150 | 5 | -8 | 9170 | -2 | -13 | | | 9060 | 0 | 0 | |
| | 8950 | 15 | 22 | 8800 | -4 | -4 | 8680 | 6 | -5 | 9250 | 4 | -7 | 9250 | -1 | -6 | 14 13 | | 9130 | 0 | 0 | |
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| | 9250 | 0 | -3 | 15 17 | 9340 | -1 | -1 | 15 13 | 9250 | -2 | -3 | 11 11 | 9570 | -1 | -1 | | | 9260 | -4 | -4 | |
| | 9370 | -1 | -3 | 16 13 | 9690 | 3 | -1 | | 9440 | -1 | -2 | | 9750 | -2 | -2 | | | 9750 | -1 | -1 | |
| | 9610 | 0 | -1 | 17 4 | 9750 | | | | | | | | | | | | | | | | |

| Station | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | | |
|---------|-----------|-------|-----------|------------|-------|-----------|--------|-------|-----------|------------|-------|-----------|----------|-------|-----------|----------|-------|-----------|-----------|
| YGG | 2512 | | | 2512 | | | 2512 | | | 2512 | | | 2512 | | | 2512 | | | |
| hPa | 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 | |
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| | | | | 0051 | -67 | 24 57 | 0350 | | 22 6 | | | | | | | | | | |
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| | | | | 0086 | -75 | | 0388 | -63 | | | | | | | | 0046 | -65 | 24 57 | |
| | | | | 0125 | | 24 21 | 0396 | | 26 6 | | | | | | | 0059 | -70 | | |
| | | | | 0163 | | 28 12 | 0436 | | 30 12 | | | | | | | 0092 | -71 | | |
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| | 1000 | -57 | -88 25 8 | 1680 | -55 | -87 | 2030 | | 24 29 | 0490 | -59 | | 0546 | | 19 6 | 1150 | | 24 14 | |
| | 1070 | | 28 7 | 1830 | -56 | -84 | 2140 | -65 | -73 | 0545 | -61 | 2 6 | 0730 | | 21 5 | 1290 | -56 | -88 | |
| | 1160 | -55 | -87 | 1870 | | 26 27 | 2180 | -66 | -75 | 0641 | | 25 5 | 0812 | | 25 7 | 1510 | | 26 17 | |
| | 1370 | -57 | -88 25 13 | 1960 | | 28 24 | 2320 | -64 | -72 | 0966 | | 23 6 | 0926 | | 21 7 | 1640 | -59 | -81 | |
| | 1530 | | 27 15 | 2050 | -57 | -74 | 29 36 | 3640 | | 25 15 | 1000 | -58 | -89 24 5 | 1000 | -57 | -88 23 5 | 1680 | -58 | -79 24 16 |
| | 1690 | | 24 17 | 2200 | -63 | -74 | 27 51 | 3670 | -39 | -46 | 1100 | | 1110 | | 27 8 | 1730 | -57 | -76 | |
| | 1940 | -56 | -76 27 15 | 2380 | -63 | -74 27 45 | 3750 | -37 | -44 | 1540 | -56 | -88 | 1630 | -56 | -87 | 1900 | -62 | -74 | |
| | 2030 | | 28 26 | 2600 | | 27 53 | 4270 | | 22 5 | 1710 | -59 | -83 | 1710 | | 21 9 | 2070 | -63 | -72 | |
| | 2130 | -63 | -76 26 38 | 2830 | -55 | -67 | 4400 | -30 | -33 | 1770 | | 25 17 | 1760 | -58 | -83 | 2130 | -66 | -74 24 47 | |
| | 2350 | | 28 25 | 3150 | -49 | -57 | 4710 | -27 | -28 | 1820 | -58 | -77 | 1850 | -58 | -79 | 2210 | | 24 51 | |
| | 2440 | -62 | -75 28 32 | 3580 | -42 | -55 | 4870 | -25 | -26 | 1920 | | 26 33 | 1950 | | 22 25 | 2680 | -56 | -62 | |
| | 2550 | | 28 39 | 3640 | | 29 35 | 4960 | -23 | -26 | 2130 | -65 | -74 25 45 | 2340 | -65 | -73 | 19 16 | 3180 | -46 | -50 |
| | 2970 | -52 | -67 | 4180 | -35 | -39 | 5120 | -22 | -24 | 2450 | -61 | -70 | 2630 | | 20 22 | 4070 | | 24 14 | |
| | 3450 | -44 | -52 | 4680 | -27 | -40 | 5230 | | 23 7 | 3060 | -49 | -61 | 3030 | | 19 17 | 4150 | -31 | -35 | |
| | 3760 | -39 | -50 | 4800 | -26 | -37 | 5470 | -19 | -21 | 3330 | -44 | -54 27 32 | 3400 | -44 | -49 | 4980 | -22 | -24 | |
| | 3850 | -38 | -48 | 4940 | -25 | -32 | 5540 | | 20 10 | 4660 | -27 | -30 24 15 | 4070 | -34 | -41 | 5100 | -22 | -23 24 16 | |
| | 4270 | -33 | -37 | 5120 | -23 | -36 | 5760 | -16 | -20 | 4870 | -25 | -26 | 4350 | -31 | -37 | 5500 | -18 | -22 | |
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| | 5310 | -20 | -25 | 5470 | | 28 16 | 6090 | | 22 13 | 5730 | | 25 13 | 5040 | -22 | -31 | 5790 | -15 | -23 | |
| | 5510 | -18 | -33 | 5740 | -16 | -33 | 6430 | -10 | -14 | 6000 | | 26 10 | 5340 | -19 | -28 25 11 | 5940 | -13 | -26 | |
| | 5710 | | 28 9 | 5950 | -16 | -27 | 6660 | | 17 6 | 6260 | -11 | -15 25 5 | 5540 | -18 | -20 | 5990 | -13 | -20 | |
| | 5880 | -15 | -35 | 6000 | | 28 17 | 6700 | -8 | -17 | 6570 | -9 | -17 | 6000 | | 23 13 | 6000 | | 20 12 | |
| | 6000 | | 26 9 | 6440 | -11 | -22 29 15 | 6870 | -7 | -39 | 6780 | -8 | -38 20 6 | 6620 | | 23 19 | 6200 | -11 | -15 | |
| | 6110 | -14 | -25 | 6770 | -9 | -17 | 6960 | -7 | -20 | 7550 | -2 | -30 16 9 | 7020 | | 24 10 | 6470 | -8 | -14 | |
| | 6190 | -14 | -18 | 6940 | -9 | -21 | 7170 | | 18 10 | 7720 | -2 | -19 | 7490 | 1 | -10 22 18 | 6560 | -7 | -14 | |
| | 6620 | | 25 5 | 7110 | -7 | -27 | 7310 | -3 | -26 | 8000 | | 16 8 | 7840 | 4 | -26 21 11 | 7000 | -4 | -34 14 11 | |
| | 6750 | -8 | -18 | 7670 | -4 | -28 23 8 | 7710 | -1 | -21 | 8030 | 0 | -17 16 8 | 7890 | 4 | -29 | 7130 | -5 | -27 | |
| | 6910 | -8 | -24 | 7900 | -3 | -16 | 8000 | | 16 15 | 8330 | -2 | -22 | 8000 | | 19 12 | 7210 | -4 | -23 | |
| | 7250 | -5 | -30 | 8000 | | 21 8 | 8210 | -2 | -18 | 8540 | -2 | -8 | 8020 | 4 | -17 | 7410 | | 14 8 | |
| | 7490 | -4 | -28 16 6 | 8270 | -2 | -17 | 8500 | 3 | -15 15 15 | 8690 | -2 | -6 | 8120 | 4 | -15 | 7550 | -2 | -23 | |
| | 8000 | | 17 9 | 8470 | -2 | -17 | 8600 | 3 | -14 | 8800 | | 14 7 | 8530 | 5 | -14 19 17 | 7840 | | 12 19 | |
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| | 8240 | 0 | -18 | 9010 | -3 | -11 | 8990 | | 14 19 | 8960 | | 14 8 | 8870 | | 19 11 | 8590 | 3 | -8 12 18 | |
| | 9000 | 3 | -9 | 9080 | | 13 11 | 9040 | 3 | -5 | 8970 | 4 | -5 | 8920 | 3 | -6 | 8650 | 3 | -8 | |
| | 9030 | | 13 16 | 9190 | -2 | -11 | 9190 | 0 | -4 14 21 | 9030 | 4 | -3 | 9010 | | 19 8 | 8820 | | 13 18 | |
| | 9090 | 3 | -11 | 9250 | -3 | -12 13 13 | 9250 | -1 | -3 14 21 | 9200 | 1 | -3 | 9110 | 4 | -3 | 8930 | 3 | 3 | |
| | 9140 | 3 | -11 | 9350 | -3 | -12 | 9350 | -1 | -3 14 21 | 9250 | 1 | -3 13 13 | 9220 | 2 | -3 | 9100 | -2 | -2 16 21 | |
| | 9250 | 1 | -8 12 18 | 9500 | -6 | -6</ | | | | | | | | | | | | | |

| Station YYGG | Meiningen | | | Stuttgart | | | Muenchen | | | Emden | | | | | | | | | | | | | |
|-----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-------------|----------------|----------------|-----|------|-----|------|------|-----|-----|----|----|----|----|
| | 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 | 3019 | -71 | 24 | 26 | 3015 | -68 | 24 | 26 | 3023 | -67 | 24 | 25 | 3004 | -75 | 26 | 26 | | | | | | |
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| | | 0066 | -70 | | | 25 | 45 | | | | | | | | | | 0055 | -72 | | | 26 | 40 | |
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| | | 0227 | | 24 | 10 | 0202 | | | | 20 | 10 | 0219 | | 24 | 8 | | 24 | 8 | | | | | |
| | | 0243 | | 24 | 15 | 0245 | | | | 23 | 8 | 0250 | | 23 | 8 | | 23 | 8 | | | | | |
| | | 0285 | -65 | | | 0288 | | | | 31 | 1 | 0291 | -62 | 31 | 1 | | 31 | 1 | | | | | |
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| | | 2140 | -65 | -73 | | | 2560 | -61 | -70 | | | 1960 | | | 20 | 35 | 3150 | | | | 24 | 11 | |
| | | 2190 | -65 | -73 | 22 | 34 | 3310 | | | 20 | 20 | 2190 | -64 | -71 | 21 | 45 | 3370 | -44 | -51 | | | | |
| | | 2390 | -63 | -72 | | | 3730 | -36 | -47 | | | 2350 | | | 20 | 55 | 3430 | | | | 22 | 7 | |
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| | | 3140 | | 22 | 29 | 4040 | | | 22 | 21 | 3320 | | | 20 | 25 | 4010 | -34 | -43 | 22 | 9 | | | |
| | | 3220 | -45 | -56 | | | 4440 | -30 | -32 | | | 4060 | -33 | -36 | | | 4260 | -32 | -36 | | | | |
| | | 3350 | -44 | -50 | 23 | 28 | 5540 | -16 | -23 | | | 4630 | -25 | -30 | | | 4480 | | | | 27 | 1 | |
| | | 3760 | -37 | -43 | | | 5620 | -15 | -22 | | | 5590 | -16 | -22 | 22 | 3 | 4720 | -26 | -29 | | | | |
| | | 4170 | -32 | -36 | | | 6000 | | | 19 | 14 | 5870 | | | 24 | 3 | 5260 | -20 | -23 | | | | |
| | | 4970 | -22 | -28 | | | 6050 | | | 19 | 14 | 6000 | | | 24 | 3 | 5850 | -15 | -19 | 14 | 15 | | |
| | | 5070 | -21 | -26 | | | 6590 | | | 18 | 10 | 6240 | -9 | -16 | | | 6000 | | | | | | |
| | | 5170 | -21 | -24 | | | 6790 | -5 | -11 | | | 6490 | | | 21 | 7 | 6220 | -13 | -16 | | | | |
| | | 5450 | -19 | -21 | | | 7030 | -3 | -14 | 25 | 3 | 7140 | 0 | -12 | 25 | 7 | 6320 | -13 | -16 | | | | |
| | | 5980 | -13 | -19 | | | 7180 | | | 30 | 6 | 7270 | -1 | -20 | | | 6420 | | | | | | |
| | | 6340 | -10 | -16 | | | 7370 | -2 | -9 | | | 7310 | -1 | -26 | | | 7020 | | | | | | |
| | | 6910 | -4 | -14 | | | 7480 | -1 | -11 | | | 7410 | -1 | -16 | 28 | 13 | 7400 | -3 | -22 | | | | |
| | | 7120 | -2 | -12 | | | 7610 | -1 | -14 | 26 | 16 | 7550 | 0 | -15 | | | 7670 | -1 | -22 | | | | |
| | | 7260 | -1 | -23 | | | 8000 | | | 26 | 21 | 7830 | 2 | -15 | | | 7940 | 0 | -15 | | | | |
| | | 7350 | | | 24 | 6 | 8020 | 3 | -13 | | | 8000 | | | 29 | 16 | 8000 | | | | | | |
| | | 7640 | 1 | -30 | | | 8240 | | | 26 | 23 | 8100 | 4 | -16 | | | 8400 | 3 | -16 | 13 | 18 | | |
| | | 7770 | | | 18 | 6 | 8570 | 6 | -7 | | | 8200 | 4 | -16 | | | 8650 | 4 | -12 | | | | |
| | | 7900 | 3 | -21 | | | 8730 | | | 25 | 12 | 8530 | 5 | -8 | 31 | 21 | 8840 | 5 | -12 | | | | |
| | | 8000 | | | 17 | 10 | 8760 | 6 | -3 | | | 8550 | | | 32 | 19 | 8960 | 5 | -8 | | | | |
| | | 8040 | 3 | -18 | | | 8860 | | | 24 | 8 | 8680 | 4 | -7 | | | 9050 | | | | | | |
| | | 8440 | 0 | -8 | 17 | 14 | 9070 | 7 | -5 | | | 8810 | 4 | -7 | | | 9250 | 7 | -8 | 14 | 23 | | |
| | | 8570 | | | 17 | 13 | 9230 | 7 | -5 | | | 9080 | 6 | -6 | 30 | 5 | 9290 | 7 | -9 | 14 | 23 | | |
| | | 8750 | 0 | -4 | | | 9250 | 7 | -5 | 21 | 5 | 9130 | 6 | -5 | | | 9620 | -2 | -3 | | | | |
| | | 8800 | -5 | -5 | | | 9280 | 7 | -5 | | | 9220 | -2 | -2 | | | 9890 | -1 | -2 | | | | |
| | | 9250 | -2 | -3 | 17 | 13 | 9460 | 1 | -3 | 18 | 5 | 9250 | -2 | -2 | 30 | 3 | 0000 | 0 | -2 | 12 | 19 | | |
| | | 9370 | -1 | -2 | | | 9660 | -2 | -2 | | | 9480 | 0 | -2 | | | 0120 | 1 | 0 | 11 | 16 | | |
| | | 9590 | 1 | 0 | 17 | 10 | 9750 | 5 | -1 | 13 | 3 | 9550 | 2 | -1 | 32 | 1 | | | | | | | |
| Tropo- pause | | 2190 | -65 | -73 | 22 | 34 | 2200 | -63 | -74 | 19 | 29 | 2190 | -64 | -71 | 21 | 45 | 2210 | -67 | -76 | 24 | 17 | | |
| Max- wind | | 30/50 | 0318 | | | | | | | | | 43 | -63 | | 24 | 63 | 0315 | | | | | | |
| | | 50/100 | 0434 | | | | | | | | | 0432 | | | | | 0435 | | | | | | |
| | | 100/200 | 0437 | | | | | | | | | 0437 | | | | | 0440 | | | | | | |
| | | 200/500 | 0610 | | | | 0608 | | | | | 0609 | | | | | 0606 | | | | | | |
| | | 500/1000 | | | | | | | | | | | | | | | 0541 | | | | | | |