



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 | 4 | Donnerstag Thursday Jeudi Jueves | 09.07.1998 | Nummer Number Número Número | 190 |
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Wetterdaten Deutschland

Beobachtungen und Messungen der Wetterstationen des DV

Jahrgang 4

DONNERSTAG den 9. Juli 1998

Nummer 190

| Station | Höhe R _x | iii | ihVV | Nddff | lsTTT | 2sTTT | 4PPPP | Sappp | 6RRRT | 7wwW | 8NCCC | ff-ff | 00 Uhr UTC | | |
|----------------------|------------------------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------|-------|--|
| | | | | | | | | | | | | | 12 | 18-24 | |
| Helgoland | 4 | 015 | 32480 | 52518 | 10142 | 20110 | 40091 | 58009 | | | 84832 | 22 | 27 | | |
| List/Sylt | 26 | 020 | 11580 | 72712 | 10132 | 20096 | 40078 | 58009 | 69901 | 70352 | 83502 | | | | |
| Leck | 7 | 022 | 11582 | 52502 | 10113 | 20087 | 40086 | 58003 | 69901 | 70152 | 85500 | | | | |
| Husum | 28 | 026 | 11580 | 62507 | 10125 | 20094 | 40082 | 58001 | 69901 | 70152 | 85501 | | | | |
| Glücksburg/Meierwik | 27 | 033 | 11579 | 52308 | 10123 | 20098 | 40082 | 58001 | 69901 | 70152 | 85501 | | | | |
| Schleswig | 43 | 035 | 11460 | 72606 | 10121 | 20090 | 40089 | 58001 | 69901 | 70385 | 875// | | | | |
| Hohn | 12 | 038 | 41560 | 72505 | 10123 | 20112 | 40094 | 52010 | | 70252 | 875// | | | | |
| Kiel-Holtenau | 31 | 046 | 41560 | 82508 | 10117 | 20104 | 40088 | 52004 | | 72051 | 875// | | | | |
| Westermarke/dorf | 3 | 055 | 11470 | 82721 | 10134 | 20123 | 40075 | 50002 | 69901 | 76111 | 885// | 22 | 28 | | |
| Arkona | 42 | 091 | 32986 | 02717 | 10136 | 20125 | 40061 | 53001 | | | | | | | |
| Norderney | 11 | 113 | 32675 | 72310 | 10136 | 20112 | 40100 | 58013 | | | 875// | | | | |
| Bremerhaven | 7 | 129 | 11880 | 62410 | 10132 | 20112 | 40103 | 58006 | 69901 | 70152 | 81031 | | | | |
| Cuxhaven | 5 | 131 | 11581 | 52706 | 10132 | 20096 | 40098 | 58004 | 69901 | 70152 | 85500 | | | | |
| Hamburg, Flugh. | 16 | 147 | 11565 | 72605 | 10124 | 20101 | 40098 | 50001 | 69911 | 70265 | 875// | | | | |
| Lübeck-Blankensee | 14 | 156 | 16756 | 2604 | 10121 | 20111 | 40091 | 51005 | 69901 | | | | | | |
| Boltenhagen | 15 | 161 | 11575 | 82715 | 10123 | 20111 | 40087 | 53006 | 69901 | 72581 | 873// | | | | |
| Schwerin | 59 | 162 | 11665 | 72810 | 10129 | 20107 | 40089 | 53008 | 69901 | 70381 | 875// | | | | |
| Rostock-Warnemünde | 4 | 170 | 32584 | 62819 | 10143 | 20114 | 40072 | 52005 | | | 86200 | | | | |
| Teterow | 46 | 177 | 36760 | 2504 | 10098 | 20093 | 40081 | 51009 | | | | | | | |
| Barth | 7 | 180 | 36760 | 2711 | 10136 | 20117 | 40065 | 51005 | | | | | | | |
| Greifswald | 2 | 184 | 32980 | 02507 | 10115 | 20097 | 40070 | 52006 | | | | | | | |
| Uecker/Warthe | 1 | 193 | 36759 | 2608 | 10114 | 20081 | 40075 | 51005 | | | | | | | |
| Emden-Flugplatz | 0 | 200 | 11575 | 62307 | 10122 | 20099 | 40105 | 58012 | 69901 | 70181 | 82531 | | | | |
| Oldenburg | 11 | 215 | 32570 | 62404 | 10108 | 20097 | 40104 | 58005 | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 11582 | 32504 | 10113 | 20106 | 40109 | 58003 | 69901 | 70151 | 83501 | | | | |
| Soltan | 77 | 235 | 167// | 2605 | 10116 | 20096 | 40111 | 50001 | 69901 | | | | | | |
| Boizenburg | 45 | 249 | 16760 | 2808 | 10123 | 20101 | 40104 | 52007 | 69901 | | | | | | |
| Lüchow | 17 | 253 | 16760 | 2608 | 10129 | 20112 | 40104 | 52008 | 69901 | | | | | | |
| Seehausen | 21 | 261 | 16760 | 2708 | 10123 | 20108 | 40101 | 51011 | 69901 | | | | | | |
| Marnitz | 81 | 264 | 16760 | 2605 | 10119 | 20102 | 40092 | 51010 | 69901 | | | | | | |
| Neuruppin | 38 | 270 | 32970 | 02904 | 10112 | 20098 | 40089 | 51013 | | | | | | | |
| Neubrandenburg | 81 | 280 | 32975 | 12607 | 10093 | 20086 | 40081 | 51008 | | | 80001 | | | | |
| Angermünde | 56 | 281 | 32982 | 02608 | 10098 | 20081 | 40076 | 51006 | | | | | | | |
| Lingen | 24 | 305 | 367// | 2004 | 10104 | 20095 | 40116 | 58010 | | | | | | | |
| Münster/Osnabrück | 48 | 315 | 32570 | 22404 | 10101 | 20087 | 40125 | 58004 | | | 81501 | | | | |
| Osnabrück | 95 | 317 | 36760 | 2206 | 10103 | 20085 | 40123 | 58005 | | | | | | | |
| Diepholz | 39 | 321 | 32783 | 12203 | 10098 | 20085 | 40116 | 58006 | | | 81501 | | | | |
| Bad Salzungen | 135 | 325 | 36759 | 2303 | 10102 | 20080 | 40125 | 58001 | | | | | | | |
| Hannover, Flugh. | 56 | 338 | 11670 | 32506 | 10115 | 20091 | 40115 | 50000 | 69901 | 70181 | 83500 | | | | |
| Braunschweig | 81 | 348 | 32565 | 82505 | 10119 | 20096 | 40121 | 51008 | | | 885// | | | 26 | |
| Gardelegen | 47 | 359 | 16760 | 2808 | 10127 | 20101 | 40108 | 52013 | 69901 | | | | | | |
| Magdeburg | 79 | 361 | 11470 | 82808 | 10118 | 20100 | 40112 | 51013 | 60021 | 70382 | 888// | | | | |
| Potsdam | 81 | 379 | 32582 | 12711 | 10111 | 20105 | 40094 | 52013 | | | 81100 | | | | |
| Berlin-Dahlem | 51 | 381 | 32982 | 03009 | 10114 | 20101 | 40090 | 52011 | | | | | | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 32980 | 12906 | 10117 | 20096 | 40086 | 51011 | | | 81030 | | | | |
| Berlin-Temp., Flugh. | 50 | 384 | 32983 | 02909 | 10123 | 20103 | 40088 | 51011 | | | | | | | |
| Berlin-Schönefeld | 47 | 385 | 32982 | 02808 | 10094 | 20082 | 40086 | 51009 | | | | | | | |
| Lindenberg | 98 | 393 | 11970 | 02806 | 10095 | 20092 | 40085 | 51006 | 69951 | 70281 | | | | | |
| Manchnow | 12 | 396 | 36759 | 00000 | 10084 | 20079 | 40072 | 53006 | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 32680 | 62306 | 10101 | 20083 | 40138 | 58002 | | | 82508 | | | | |
| Bocholt | 21 | 406 | 36759 | 2204 | 10118 | 20098 | 40126 | 58007 | | | | | | | |
| Essen | 152 | 410 | 367// | 2106 | 10108 | 20089 | 40142 | 58007 | | | | | | | |
| Lödingscheid | 387 | 418 | 36744 | 2704 | 10087 | 20079 | 40142 | 58002 | | | | | | | |
| Kahler Asten | 835 | 427 | 11/01 | 92708 | 10074 | 20074 | 48455 | 58001 | 69901 | 74184 | | | | | |
| Bad Lippe Springs | 157 | 430 | 367// | 2003 | 10107 | 20089 | 40131 | 58001 | | | | | | | |
| Kassel | 231 | 438 | 32882 | 52203 | 10101 | 20094 | 40131 | 50002 | | | 85502 | | | | |
| Göttingen | 167 | 444 | 16760 | 2604 | 10106 | 20090 | 40131 | 50002 | 69911 | | | | | | |
| Leinefelde | 356 | 449 | 167// | 2706 | 10096 | 20087 | 40131 | 51005 | 69951 | | | | | | |
| Braunlage | 607 | 452 | 16760 | 2807 | 10081 | 20069 | 40126 | 53009 | 60021 | | | | | | |
| Brocken | 1142 | 453 | 11/90 | 92927 | 10042 | 20040 | 48436 | 51004 | 60021 | 74586 | | 29 | 36 | | |
| Artern | 164 | 460 | 11680 | 82607 | 10121 | 20098 | 40124 | 51012 | 69901 | 70382 | 875// | | | 26 | |
| Leipzig-Schkeuditz | 144 | 469 | 11470 | 82912 | 10111 | 20102 | 40114 | 51014 | 60021 | 70386 | 855// | | | 27 | |
| Wittenberg | 105 | 474 | 11570 | 72908 | 10120 | 20108 | 40102 | 51014 | 60021 | 70271 | 872// | | | | |
| Oschätz | 150 | 480 | 11462 | 82911 | 10118 | 20110 | 40108 | 52010 | 60031 | 72582 | 888// | | | | |
| Dresden-Klotzsche | 230 | 488 | 32268 | 83011 | 10116 | 20111 | 40099 | 52007 | | | 876// | | | | |
| Doberlug-Kirchhain | 97 | 490 | 16759 | 3012 | 10120 | 20110 | 40097 | 52009 | 69901 | | | | | | |
| Cottbus | 69 | 496 | 11980 | 02604 | 10105 | 20099 | 40086 | 53005 | 69901 | 70181 | | | | | |
| Görlitz | 237 | 499 | 11765 | 72906 | 10102 | 20093 | 40086 | 53006 | 60011 | 70382 | 875// | | | | |
| Aachen | 202 | 501 | 32963 | 72303 | 10121 | 20094 | 40143 | 58004 | | | 81031 | | | | |
| Nörvenich | 118 | 502 | 42962 | 32403 | 10113 | 20091 | 40152 | 58002 | | | 80001 | | | | |
| Nürnberg/Barweiler | 485 | 506 | 31545 | 22202 | 10092 | 20082 | 40152 | 58001 | | | 71011 | | | | |
| Köln/Bonn, Flugh. | 91 | 513 | 2670 | 71802 | 10109 | 20100 | 40143 | 50001 | | | 82508 | | | | |
| Mendig | 182 | 514 | 42658 | 72002 | 10108 | 20108 | 40155 | 50001 | | | 875// | | | | |
| Bendorf | 127 | 515 | 16760 | 0802 | 10106 | 20106 | 40151 | 52002 | 69911 | | | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | | | | |
| Giesen | 186 | 532 | 32964 | 12404 | 10118 | 20104 | 40146 | 50002 | | | 80001 | | | | |
| Bad Hersfeld | 273 | 542 | 16760 | 2005 | 10104 | 20089 | 40145 | 51006 | 69911 | | | | | | |
| Wasserkuppe | 921 | 544 | 31/00 | 92600 | 10065 | 2/// | 48461 | 51006 | | | 74542 | | | | |
| Meiningen | 450 | 548 | 11765 | 73006 | 10102 | 20081 | 40142 | 51009 | 69911 | 70382 | 875// | | | | |
| Schmücke | 937 | 552 | 167// | 2808 | 10062 | 20060 | 48455 | 51009 | 60011 | | | | | | |
| Erfurt-Bindersleben | 318 | 554 | 11581 | 52504 | 10092 | 20082 | 40135 | 51012 | 69901 | 70182 | 85800 | | | | |
| Neuhaus a.R. | 845 | 557 | 11125 | 82906 | 10069 | 20065 | 48454 | 51010 | 60021 | 71084 | 876// | | | | |
| Gera-Leumnitz | 311 | 567 | 11383 | 72912 | 10110 | 20094 | 40119 | 51013 | 69901 | 70382 | 878// | | | 26 | |
| Chemnitz | 418 | 577 | 11275 | 83114 | 10101 | 20094 | | | | | | | | | |

| Station | Höhe R _x | 03 Uhr UTC | | | | 00-03 | | | | |
|----------------------|------------------------|-----------------------|---------------|------------|------------|------------|-----------|-------------|---------------|----------------|
| | | iii R _x | ihVV Nddff | 1stTT n | 2stTT n | 4PPPP n | 5app n | 7wwWW 12 | BNCCC hMMX | ff-ff xx gg |
| Helgoland | 4 015 | 41468 | 82418 | 10147 | 20124 | 40070 | 57021 | 76122 | 878// | 26 |
| List/Sylt | 26 020 | 41356 | 82514 | 10138 | 20121 | 40059 | 56019 | 75822 | 875// | |
| Leck | 7 022 | 42580 | 72406 | 10130 | 20108 | 40087 | 57019 | | 875// | |
| Husum | 28 026 | 42470 | 72306 | 10130 | 20108 | 40069 | 57017 | | 86532 | |
| Glücksburg/Meierwik | 27 033 | 42568 | 62111 | 10125 | 20098 | 40064 | 57018 | | 84501 | |
| Schleswig | 43 035 | 42565 | 72306 | 10115 | 20093 | 40073 | 58016 | | 85501 | |
| Hohn | 12 038 | 42462 | 61905 | 10117 | 20107 | 40072 | 57022 | | 84801 | |
| Kiel-Holtenau | 31 046 | 42670 | 62205 | 10109 | 20090 | 40074 | 57014 | | 82501 | |
| Westermarkelsdorf | 3 055 | 41475 | 72917 | 10135 | 20091 | 40070 | 58005 | 72162 | 878// | 22 28 |
| Arkona | 42 091 | 42382 | 62818 | 10130 | 20121 | 40060 | 56001 | | 85231 | 23 28 |
| Norderney | 11 113 | 41660 | 82211 | 10134 | 20120 | 40083 | 56017 | | 875// | |
| Bremerhaven | 7 129 | 41858 | 72212 | 10121 | 20107 | 40087 | 58016 | 76162 | 875// | |
| Cuxhaven | 5 131 | 41470 | 72510 | 10131 | 20108 | 40080 | 57018 | 72022 | 86031 | |
| Hamburg, Flugh. | 16 147 | 42465 | 62407 | 10119 | 20101 | 40087 | 58011 | 72011 | 875// | |
| Lübeck-Blankensee | 14 156 | 46/60 | /2306 | 10117 | 20103 | 40082 | 58009 | | 86800 | |
| Boltenhagen | 15 161 | 41575 | 82405 | 10118 | 20101 | 40080 | 58008 | 70282 | 8337// | |
| Schwerin | 59 162 | 41662 | 82505 | 10117 | 20098 | 40083 | 58007 | 70262 | 885// | |
| Rostock-Warnemünde | 4 170 | 41580 | 82921 | 10133 | 20108 | 40068 | 58004 | 72111 | 8127// | 22 27 |
| Teterow | 46 177 | 46/60 | /2608 | 10117 | 20113 | 40080 | 56001 | | | |
| Barth | 7 180 | 46/60 | /2810 | 10129 | 20109 | 40063 | 56002 | | | |
| Greifswald | 2 184 | 42465 | 62406 | 10111 | 20102 | 40070 | 55000 | | 86600 | |
| Ueckerwüde | 1 193 | 46/59 | /2408 | 10099 | 20088 | 40078 | 53002 | | | |
| Emden-Flugplatz | 0 200 | 41560 | 82207 | 10125 | 20111 | 40089 | 56016 | 76162 | 875// | |
| Oldenburg | 11 215 | 41657 | 72304 | 10110 | 20100 | 40092 | 57012 | 71022 | 875// | |
| Bremen, Flugh. | 3 224 | 42475 | 62104 | 10091 | 20087 | 40095 | 58014 | | 82532 | |
| Soltau | 77 235 | 46/// | /2304 | 10099 | 20089 | 40100 | 58012 | | | |
| Boizenburg | 45 249 | 46/60 | /2506 | 10115 | 20094 | 40093 | 56010 | | | |
| Lüchow | 17 253 | 46/60 | /2205 | 10115 | 20102 | 40098 | 58006 | | | |
| Seehausen | 21 261 | 46/60 | /2507 | 10118 | 20098 | 40099 | 58002 | | | |
| Marnitz | 81 264 | 46/60 | /2607 | 10114 | 20102 | 40090 | 58003 | | | |
| Neuruppin | 38 270 | 42468 | 82806 | 10118 | 20108 | 40090 | 53001 | | 876// | |
| Neubrandenburg | 81 280 | 42460 | 22610 | 10107 | 20079 | 40079 | 56001 | | 81132 | |
| Angermünde | 56 291 | 42370 | 12711 | 10100 | 20091 | 40080 | 53004 | | 81101 | |
| Lingen | 24 305 | 46/// | /2105 | 10119 | 20111 | 40100 | 56015 | | | |
| Münster/Osnabrück | 48 315 | 42465 | 82306 | 10116 | 20101 | 40109 | 56015 | | 885// | |
| Osnabrück | 95 317 | 46/60 | /2407 | 10120 | 20098 | 40107 | 56015 | | | |
| Diepholz | 39 321 | 42559 | 62005 | 10094 | 20089 | 40102 | 58014 | | 86500 | |
| Bad Salzuflen | 135 325 | 46/59 | /2103 | 10091 | 20080 | 40113 | 56012 | | | |
| Hannover, Flugh. | 56 338 | 42570 | 72205 | 10101 | 20083 | 40105 | 58010 | | 868/1 | |
| Braunschweig | 81 348 | 42665 | 42305 | 10110 | 20091 | 40109 | 57012 | | 83501 | |
| Garlegen | 47 359 | 46/60 | /2404 | 10115 | 20094 | 40104 | 57005 | | | |
| Magdeburg | 79 361 | 41768 | 42504 | 10107 | 20088 | 40109 | 58003 | 70181 | 84500 | |
| Potsdam | 81 379 | 42475 | 82713 | 10118 | 20108 | 40098 | 52004 | | 885// | |
| Berlin-Dahlem | 51 381 | 42370 | 82912 | 10121 | 20107 | 40096 | 53006 | | 886// | |
| Berlin-Tegel, Flugh. | 37 382 | 42375 | 72708 | 10121 | 20107 | 40092 | 53006 | | 875// | |
| Berlin-Temp.-Flugh. | 50 384 | 42381 | 82810 | 10121 | 20111 | 40094 | 53006 | | 875// | |
| Berlin-Schönefeld | 47 385 | 42465 | 82912 | 10124 | 20107 | 40092 | 53007 | | 876// | |
| Lindenberg | 98 393 | 41356 | 82910 | 10108 | 20106 | 40092 | 53007 | 71000 | 876// | |
| Manschnow | 12 396 | 46/59 | /2707 | 10082 | 20079 | 40076 | 53004 | | | |
| Dösselndorf, Flugh. | 45 400 | 42775 | 71905 | 10125 | 20098 | 40122 | 56016 | | 875// | |
| Böholz | 21 406 | 46/56 | /2204 | 10132 | 20106 | 40111 | 56015 | | | |
| Essen | 152 410 | 42658 | 81907 | 10114 | 20093 | 40126 | 56015 | | 875// | |
| Lüdenscheid | 387 418 | 46/50 | /2705 | 10085 | 20079 | 40130 | 56012 | | | |
| Kahler Asten | 839 427 | 41/02 | 92612 | 10068 | 20068 | 48443 | 57012 | 74144 | | |
| Bad Lippspringe | 157 430 | 46/// | /1702 | 10096 | 20085 | 40120 | 56011 | | | |
| Kassel | 231 438 | 42677 | 51903 | 10083 | 20079 | 40128 | 57005 | | 85800 | |
| Göttingen | 167 444 | 46/60 | /1302 | 10087 | 20079 | 40124 | 58008 | | | |
| Leinefelde | 356 449 | 46/// | /2504 | 10089 | 20080 | 40123 | 56008 | | | |
| Braunlage | 607 452 | 46/60 | /2704 | 10077 | 20067 | 40117 | 57009 | | | |
| Brocken | 1142 453 | 41/90 | 92826 | 10044 | 20042 | 48430 | 56007 | 74544 | 29 36 | |
| Artern | 164 460 | 42678 | 72305 | 10111 | 20091 | 40123 | 58002 | | 875// | |
| Leipzig-Schkeuditz | 144 469 | 42675 | 82710 | 10115 | 20099 | 40117 | 53003 | | 875// | |
| Wittenberg | 105 474 | 42670 | 72908 | 10113 | 20099 | 40104 | 52002 | | 872// | |
| Oschatz | 150 480 | 42458 | 82911 | 10112 | 20103 | 40115 | 53007 | | 8622// | |
| Dresden-Klotzsche | 230 488 | 41360 | 82909 | 10111 | 20106 | 40106 | 52007 | 70262 | 876// | |
| Doberlug-Kirchhain | 97 490 | 46/59 | /2912 | 10121 | 20111 | 40104 | 53007 | | | |
| Cottbus | 69 496 | 42467 | 83007 | 10116 | 20109 | 40094 | 53008 | | 885// | |
| Görlitz | 237 499 | 41350 | 83107 | 10110 | 20102 | 40091 | 53005 | 71082 | 876// | |
| Aachen | 202 501 | 42759 | 72106 | 10123 | 20098 | 40128 | 58015 | | 875// | |
| Nörvenich | 118 502 | 42759 | 72105 | 10118 | 20095 | 40132 | 57020 | | 8457// | |
| Nürnberg/Barweiler | 485 506 | 41956 | 62206 | 10093 | 20081 | 40140 | 56011 | 71011 | 82032 | |
| Köln/Bonn, Flugh. | 91 513 | 42665 | 82105 | 10110 | 20099 | 40131 | 56012 | | 8457// | |
| Wendig | 182 514 | 42958 | 72306 | 10094 | 20092 | 40145 | 57011 | | 82032 | |
| Bendorf | 127 515 | 46/60 | /1301 | 10101 | 20101 | 40139 | 56012 | | | |
| Bad Marienberg | 547 526 | | | | | | | | | |
| Giessen | 186 532 | 42560 | 21604 | 10098 | 20092 | 40136 | 56011 | | 82500 | |
| Bad Hersfeld | 273 542 | 46/44 | /1802 | 10087 | 20081 | 40139 | 56008 | | | |
| Wasserkuppe | 921 544 | 41/90 | 92610 | 10069 | 20065 | 48455 | 57007 | 74744 | | |
| Meiningen | 450 548 | 42662 | 72101 | 10094 | 20078 | 40137 | 57006 | | 875// | |
| Schmücke | 937 552 | 46/// | /2707 | 10062 | 20061 | 48452 | 56004 | | | |
| Erfurt-Bindersleben | 315 554 | 42581 | 72407 | 10096 | 20093 | 40128 | 57006 | | 878// | |
| Neuhaus a.R. | 845 557 | 41158 | 82907 | 10066 | 20061 | 48449 | 58004 | 72052 | 876// | |
| Gera-Leumitz | 311 567 | 41481 | 72908 | 10107 | 20085 | 40122 | 52002 | | 70382 | 878// |
| Chemnitz | 418 577 | 41263 | 82812 | 10095 | 20088 | 40118 | 53004 | | 72582 | 871// |
| Fichtelberg | 1213 578 | 41/00 | 92820 | 10047 | 20045 | 48434 | 53004 | 76364 | 28 39 | |
| Zinnwald-Georg. | 877 582 | 46/02 | /3211 | 10072 | 20068 | 48433 | 53005 | | | |
| Lichtenhain/Mittelnd | 300 591 | 46/60 | /3111 | 10106 | 20105 | 40099 | 53004 | | | |
| Trier-Petrisberg | 265 609 | 42662 | 72401 | 10100 | 20081 | 40146 | 57008 | | 83531 | |
| Deuselbach | 480 615 | 46/59 | /2307 | 10098 | 20091 | 40152 | 56012 | | | |
| Hahn | 491 616 | 42565 | 72606 | 10100 | 20088 | 40151 | 57012 | | 875// | |
| Kl.Feldberg/Ts. | 805 635 | 46/01 | /2907 | 10078 | 20076 | 48460 | 56009 | | | |
| Frankfurt/M, Flugh. | 111 637 | 41964 | 11801 | 10096 | 20088 | 40144 | 56012 | 71111 | 80001 | |
| Michelstadt/Vielbrun | 453 648 | 46/60 | /2306 | 10093 | 20071 | 40149 | 57011 | | | |
| Würzburg | 268 655 | 42658 | 41503 | 10106 | 20093 | 40142 | 57010 | | 84500 | |
| Bad Kissingen | 262 658 | 46/57 | /2003 | 10101 | 20096 | 40141 | 57007 | | | |
| Coburg | 322 671 | 46/60 | /2203 | 10094 | 20082 | 40144 | 56002 | | | |
| Bamberg | 239 675 | 46/57 | /2603 | 10114 | 20101 | 40142 | 56005 | | | |
| Hof | 567 685 | 42465 | 72605 | 10083 | 20080 | 40137 | 53001 | | 878// | |
| Weiden | 438 688 | 42460 | 72704 | 10096 | 20085 | 40137 | 50000 | | 878// | |
| Berus | 363 704 | 46/59 | /2507 | 10107 | 20072 | 40154 | 56012 | | | |
| Tholey | 396 706 | 46/60 | /2304 | 10101 | 20075 | 40151 | 56012 | | | |
| Saarbrücken, Flugh. | 322 708 | 42670 | 42307 | 10101 | 20072 | 40155 | 57008 | | 83501 | |
| Weinbiet | 553 724 | 46/60 | /2815 | 10099 | 20065 | 40145 | 56011 | | | |
| Karlsruhe | 112 727 | 46/60 | /2310 | 10131 | 20079 | 40151 | 56010 | | | |
| Mannheim | 96 729 | 41670 | 71707 | 10102 | 20087 | 40144 | 56011 | 70262 | 8557// | |
| Stuttgart, Flugh. | 396 738 | 42670 | 62301 | 10113 | 20079 | 40145 | 58013 | | 8453// | |
| Stuttgart/Schnarrenb | 314 739 | 41775 | 61905 | 10120 | 20081 | 40152 | 58013 | 70165 | 8353// | |
| Öhringen | 276 742 | 46/59 | /1603 | 10112 | 20096 | 40159 | 57011 | | | |
| Weissenburg | 422 761 | 46/60 | /2604 | 10107 | 20078 | 40154 | 58004 | | | |
| Nürnberg | 318 763 | 42560 | 72604 | 10112 | 20095 | 40150 | 58004 | | 875// | |
| Regensburg | 366 776 | 42770 | 82806 | 10109 | 20090 | 40146 | 57001 | | 875// | |
| Straubing | 350 788 | 42460 | 82708 | 10109 | 20087 | 40142 | 56001 | | 878// | |
| Gr. Arber | 1437 791 | 46/// | /3324 | 10037 | 20033 | 48448 | 53003 | | 28 43 | |
| Freiburg | 269 803 | 42883 | 11309 | 10128 | 20059 | 40165 | 57013 | | 81031 | |
| Lahr | 156 805 | 42882 | 12204 | 10112 | 20076 | 40159 | 58012 | | 81031 | |
| Freudenstadt | 797 815 | 46/60 | /2509 | 10086 | 20044 | 48485 | 56012 | | | |
| Klippenack | 973 818 | 46/// | /2410 | 10087 | 20043 | 48486 | 57011 | | | |
| Stötten | 734 836 | 41465 | 82205 | 10081 | 20078 | 40156 | 58010 | 76066 | 885// | |
| Ulm | 567 838 | 46/60 | /2004 | 10095 | 20078 | 40158 | 58010 | | | |

| Station | Hoehe | iii | ihVV | Nddff | 1stTT | 2stTT | 4PPPP | Sappp | RRRR | 7wwW | NNCCC | ff-ff | 1stTT | 2stTT | 3EstT | 4Esss | 55SSS | 7RRRR | 06 | | 06 | | 06 | | V.T. | V.T. | |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|-------|-------|-------|-------|------|------|-------|
| | | | | | | | | | | | | | | | | | | | 18-06 | 18-06 | 18-06 | 18-06 | 18-06 | 18-06 | | | 18-06 |
| | Rx | | | | n | nddd | | | R | R | hLMI | xx | gg | noox | nnnn | ngg | | 2222 | 4444 | | | | | | | | |
| Helgoland | 4 | 015 | 11350 | 82420 | 10147 | 20135 | 40058 | 56011 | 60042 | 76362 | 8372/ | 23 | 28 | 10148 | 20130 | 31012 | | 55// | 70037 | | | | | | | | |
| List/Sylt | 26 | 020 | 11465 | 82517 | 10140 | 20137 | 40043 | 57016 | 60022 | 76052 | 877// | | | 10141 | 20127 | 31012 | | 55069 | 70019 | | | | | | | | |
| Leck | 7 | 022 | 11350 | 82104 | 10136 | 20124 | 40056 | 57011 | 60012 | 76162 | 877// | | | 10140 | 20110 | 32009 | | 55095 | 70012 | | | | | | | | |
| Husum | 28 | 026 | 11350 | 82006 | 10132 | 20126 | 40057 | 57012 | 60012 | 76162 | 877// | | | 10141 | 20120 | 32011 | | 55093 | 70010 | | | | | | | | |
| Glücksburg/Meierwik | 27 | 033 | 11340 | 82007 | 10130 | 20123 | 40056 | 57008 | 60022 | 76162 | 8652/ | | | 10145 | 20116 | 31011 | | 55// | 70021 | | | | | | | | |
| Schleswig | 43 | 035 | 11230 | 82206 | 10127 | 20119 | 40063 | 57009 | 60022 | 76362 | 877// | | | 10151 | 20112 | 3/010 | | 55092 | 70016 | | | | | | | | |
| Hohn | 12 | 038 | 11235 | 82005 | 10126 | 20111 | 40055 | 57009 | 60012 | 75962 | 877// | | | 10151 | 20110 | 32010 | | 55110 | 70013 | | | | | | | | |
| Kiel-Holtenau | 31 | 046 | 11356 | 82208 | 10120 | 20112 | 40065 | 57008 | 60012 | 76165 | 875// | | | 10160 | 20114 | 32011 | | 55118 | 70001 | | | | | | | | |
| Westermarkeisdorf | 3 | 055 | 11472 | 82311 | 10133 | 20112 | 40064 | 57006 | 60012 | 70362 | 888// | 22 | 28 | 10175 | 20125 | 31// | | 55121 | 79999 | | | | | | | | |
| Arkona | 42 | 091 | 32480 | 82714 | 10131 | 20109 | 40063 | 51003 | | 878// | 23 | 28 | 10158 | 20125 | 30012 | | 55111 | 70000 | | | | | | | | | |
| Norderney | 11 | 113 | 11220 | 82210 | 10140 | 20135 | 40070 | 56013 | 60042 | 76362 | 877// | | | 10143 | 20133 | 31013 | | 55013 | 70050 | | | | | | | | |
| Bremerhaven | 7 | 129 | 11225 | 82213 | 10127 | 20121 | 40078 | 57009 | 60022 | 75965 | 886// | | | 10142 | 20119 | 32011 | | 55021 | 70024 | | | | | | | | |
| Cuxhaven | 5 | 131 | 11326 | 82208 | 10130 | 20120 | 40072 | 57008 | 60012 | 76152 | 877// | | | 10140 | 20127 | 31010 | | 55055 | 70027 | | | | | | | | |
| Hamburg, Flugh. | 16 | 147 | 11357 | 82307 | 10123 | 20104 | 40079 | 56008 | 60012 | 76162 | 875// | | | 10163 | 20109 | 31010 | | 55064 | 70001 | | | | | | | | |
| Lübeck-Blankensee | 14 | 156 | 11765 | 82307 | 10122 | 20104 | 40077 | 56005 | 60012 | 7036/ | 8453/ | | | 10191 | 20115 | 31011 | | 55060 | 70002 | | | | | | | | |
| Boltenhagen | 15 | 161 | 11570 | 82311 | 10126 | 20110 | 40075 | 58004 | 60012 | 70182 | 8227/ | | | 10174 | 20115 | 31011 | | 55113 | 79999 | | | | | | | | |
| Schwerin | 59 | 162 | 11565 | 82409 | 10120 | 20099 | 40081 | 55001 | 60012 | 70362 | 84108 | | | 10184 | 20115 | 31011 | | 55072 | 79999 | | | | | | | | |
| Rostock-Warnemünde | 4 | 170 | 11580 | 82308 | 10131 | 20092 | 40069 | 53001 | 60012 | 70261 | 878// | 22 | 27 | 10171 | 20110 | 31013 | | 55113 | 70106 | | | | | | | | |
| Teterow | 44 | 177 | 11650 | 82411 | 10123 | 20105 | 40081 | 53001 | 60012 | 70261 | 878// | | | 10177 | 20095 | 3/007 | | 55010 | 70002 | | | | | | | | |
| Barth | 7 | 180 | 11460 | 82608 | 10130 | 20102 | 40064 | 52001 | 60012 | 72085 | 888// | | | 10171 | 20122 | 31010 | | 55095 | 79999 | | | | | | | | |
| Greifswald | 2 | 184 | 12382 | 82610 | 10131 | 20108 | 40072 | 53002 | | 888// | | | 10180 | 20108 | 30009 | | 55094 | 79999 | | | | | | | | | |
| Ueckermünde | 1 | 193 | 12480 | 82508 | 10128 | 20103 | 40082 | 52005 | | 86500 | | | 10176 | 20098 | 31009 | | 55084 | 79999 | | | | | | | | | |
| Emden-Flugplatz | 0 | 200 | 12131 | 82207 | 10134 | 20129 | 40076 | 56013 | 60032 | 76366 | 877// | | | 10140 | 20117 | 32010 | | 55008 | 70037 | | | | | | | | |
| Oldenburg | 11 | 215 | 11118 | 82406 | 10123 | 20121 | 40081 | 57011 | 60022 | 75865 | 877// | | | 10131 | 20104 | 32009 | | 55017 | 70092 | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 11123 | 82206 | 10118 | 20115 | 40083 | 57012 | 60022 | 75961 | 877// | | | 10133 | 20089 | 31008 | | 55020 | 70014 | | | | | | | | |
| Soltau | 77 | 235 | 11460 | 82205 | 10107 | 20094 | 40096 | 56008 | 60012 | 7602/ | 8387/ | | | 10140 | 20095 | 31009 | | 55035 | 70008 | | | | | | | | |
| Boizenburg | 45 | 249 | 12965 | 82206 | 10118 | 20096 | 40088 | 58005 | 60012 | 7602/ | 8807/ | | | 10176 | 20111 | 31010 | | 55061 | 70001 | | | | | | | | |
| Lüchow | 39 | 322 | 11215 | 82208 | 10126 | 20110 | 40094 | 56004 | 60012 | 7028/ | 875// | | | 10176 | 20111 | 31011 | | 55036 | 79999 | | | | | | | | |
| Seehausen | 21 | 261 | 11478 | 82507 | 10125 | 20099 | 40098 | 56001 | 60012 | 7036/ | 878// | | | 10180 | 20117 | 31012 | | 55069 | 70005 | | | | | | | | |
| Marnitz | 81 | 264 | 11664 | 82306 | 10119 | 20100 | 40089 | 55000 | 60012 | 7026/ | 885// | | | 10180 | 20112 | 31009 | | 55073 | 70007 | | | | | | | | |
| Neuruppin | 38 | 270 | 11568 | 82605 | 10122 | 20100 | 40094 | 53004 | 60012 | 70165 | 875// | | | 10178 | 20108 | 31007 | | 55076 | 70004 | | | | | | | | |
| Neubrandenburg | 81 | 280 | 12565 | 82609 | 10118 | 20109 | 40083 | 53004 | | 878// | | | 10177 | 20093 | 31008 | | 55075 | 70012 | | | | | | | | | |
| Angermünde | 56 | 291 | 12580 | 82709 | 10122 | 20107 | 40088 | 52008 | | 872// | | | 10158 | 20097 | 31008 | | 55040 | 70001 | | | | | | | | | |
| Lingen | 24 | 305 | 11114 | 82006 | 10131 | 20128 | 40088 | 56012 | 60022 | 76165 | 876// | | | 10151 | 20103 | 31010 | | 55016 | 70029 | | | | | | | | |
| Münster/Osnabrück | 48 | 315 | 11114 | 81904 | 10124 | 20115 | 40098 | 56011 | 60012 | 75966 | 8372/ | | | 10147 | 20099 | 31010 | | 55021 | 70008 | | | | | | | | |
| Osnabrück | 95 | 317 | 11225 | 82207 | 10121 | 20115 | 40097 | 58005 | 60012 | 7602/ | 8387/ | | | 10142 | 20102 | 31008 | | 55007 | 70003 | | | | | | | | |
| Diepholz | 39 | 322 | 11215 | 82208 | 10126 | 20110 | 40094 | 56004 | 60012 | 7028/ | 875// | | | 10134 | 20092 | 31006 | | 55014 | 70039 | | | | | | | | |
| Bad Salzuflen | 135 | 325 | 11228 | 82004 | 10113 | 20102 | 40104 | 56008 | 60012 | 7635/ | 885// | | | 10132 | 20088 | 31007 | | 55009 | 70009 | | | | | | | | |
| Braunver, Flugh. | 56 | 338 | 11459 | 82406 | 10121 | 20101 | 40094 | 56010 | 60012 | 75151 | 8682/ | | | 10130 | 20096 | 31008 | | 55027 | 70009 | | | | | | | | |
| Hannoverschweig | 81 | 348 | 12570 | 82107 | 10118 | 20095 | 40104 | 58005 | | 84536 | | | 10151 | 20101 | 31009 | | 55020 | 70038 | | | | | | | | | |
| Gardelegen | 47 | 359 | 11670 | 82406 | 10127 | 20095 | 40099 | 56004 | 60012 | 7026/ | 875// | | | 10165 | 20114 | 31011 | | 55029 | 70027 | | | | | | | | |
| Magdeburg | 79 | 361 | 11668 | 82305 | 10116 | 20092 | 40108 | 57001 | 60022 | 70281 | 875// | | | 10170 | 20098 | 31007 | | 55025 | 70030 | | | | | | | | |
| Potsdam | 81 | 379 | 12480 | 82508 | 10120 | 20104 | 40104 | 52006 | | 82801 | | | 10147 | 20109 | 31009 | | 55053 | 70059 | | | | | | | | | |
| Berlin-Dahlem | 51 | 381 | 12380 | 82808 | 10125 | 20091 | 40100 | 51004 | | 878// | | | 10149 | 20106 | 31008 | | 55057 | 70010 | | | | | | | | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 12480 | 82710 | 10127 | 20097 | 40096 | 51004 | | 875// | | | 10162 | 20104 | 30006 | | 55058 | 70003 | | | | | | | | | |
| Berlin-Temp., Flugh. | 50 | 384 | 12480 | 82709 | 10128 | 20101 | 40099 | 53005 | | 875// | | | 10165 | 20113 | 31007 | | 55050 | 70003 | | | | | | | | | |
| Berlin-Schönefeld | 47 | 385 | 12475 | 82710 | 10126 | 20094 | 40098 | 52006 | | 878// | | | 10159 | 20086 | 31006 | | 55054 | 70004 | | | | | | | | | |
| Lindenberg | 98 | 393 | 12475 | 82809 | 10123 | 20111 | 40100 | 52009 | 69952 | 873// | | | 10156 | 20095 | 31008 | | 55033 | 70009 | | | | | | | | | |
| Manschnow | 12 | 396 | 12465 | 82706 | 10128 | 20118 | 40087 | 51011 | | 871// | | | 10158 | 20069 | 30005 | | 55048 | 79999</ | | | | | | | | | |

| Station | Hoehe | 09 Uhr UTC | | | | | | | Erdbodentemp. | | | | | | | | | |
|----------------------|-------|------------|-------|-------|-------|-------|-------|-------|---------------|--------|-------|-------|-------|------|------|------|------|------|
| | | iii | ihwV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5pppp | 05 10 20 50 | | | | | | | | | |
| | | Rx | Rx | n | n | nddd | n | n | 7wwW | 8NCCC | ff-ff | 2sTTT | 5ssst | sTTT | sTTT | sTTT | sTTT | |
| 12 | hLMH | xx | gg | nmm | R | n | n | n | n | n | n | n | n | n | n | n | | |
| Helgoland | 4 | 015 | 41250 | 82620 | 10145 | 20135 | 40055 | 56004 | 76366 | 877// | 23 | 28 | 20135 | | | | | |
| List/Sylt | 26 | 020 | 41250 | 82615 | 10138 | 20133 | 40041 | 58002 | 76365 | 877// | | | 20137 | | | | | |
| Leck | 7 | 022 | 41350 | 82508 | 10143 | 20130 | 40051 | 56005 | 76366 | 877// | | | 20142 | | 0144 | 0149 | 0153 | 0152 |
| Husum | 28 | 026 | 41350 | 82316 | 10141 | 20134 | 40051 | 57006 | 76166 | 877// | 25 | | 20141 | | 0146 | 0150 | 0154 | 0157 |
| Glücksburg/Meierwik | 27 | 033 | 41435 | 82212 | 10145 | 20133 | 40047 | 57008 | 76166 | 8652// | | | 20140 | | 0158 | 0159 | 0172 | 0171 |
| Schleswig | 43 | 035 | 41250 | 82410 | 10147 | 20136 | 40054 | 56005 | 76166 | 877// | | | 20145 | | 0157 | 0142 | 0151 | 0155 |
| Hohn | 12 | 038 | 41340 | 82208 | 10141 | 20122 | 40059 | 57004 | 76166 | 875// | | | 20144 | | 0145 | 0156 | 0163 | 0167 |
| Kiel-Holtenau | 31 | 046 | 41350 | 82207 | 10131 | 20123 | 40061 | 56004 | 76166 | 875// | | | 20148 | | 0142 | 0146 | 0151 | 0154 |
| Westermarsdorf | 3 | 055 | 41465 | 82007 | 10132 | 20125 | 40059 | 58005 | 76362 | 888// | | | 20148 | | 0148 | 0153 | 0162 | 0165 |
| Arkona | 4 | 059 | 41482 | 72617 | 10136 | 20113 | 40063 | 50000 | 72522 | 872// | | | 20138 | | 0147 | 0147 | 0155 | 0152 |
| Norderney | 11 | 113 | 41457 | 82509 | 10144 | 20138 | 40068 | 55002 | 76166 | 878// | | | 20136 | | 0143 | 0141 | 0139 | 0149 |
| Bremerhaven | 7 | 129 | 41225 | 82112 | 10142 | 20136 | 40069 | 58009 | 76565 | 877// | | | 20137 | | | | | |
| Cuxhaven | 5 | 131 | 41220 | 82110 | 10142 | 20127 | 40064 | 57006 | 76366 | 877// | | | 20142 | | 0141 | 0142 | 0151 | 0163 |
| Hamburg, Flugh. | 16 | 147 | 41256 | 82108 | 10124 | 20116 | 40073 | 58006 | 76166 | 877// | | | 20139 | | 0140 | 0143 | 0153 | 0156 |
| Lübeck-Blankensee | 14 | 156 | 41356 | 82209 | 10128 | 20123 | 40070 | 57007 | 76162 | 877// | | | 20148 | | 0155 | 0156 | 0167 | 0169 |
| Boltenhagen | 15 | 161 | 41456 | 82112 | 10128 | 20116 | 40068 | 58007 | 75162 | 8322// | | | 20151 | | 0158 | 0159 | 0165 | 0159 |
| Schwerin | 59 | 162 | 41556 | 82310 | 10132 | 20103 | 40073 | 56008 | 76162 | 8572// | | | 20146 | | 0150 | 0147 | 0155 | 0158 |
| Rostock-Warnemünde | 4 | 170 | 42570 | 72211 | 10158 | 20103 | 40061 | 58008 | 8681// | | | | 20150 | | 0152 | 0149 | 0155 | 0165 |
| Teterow | 46 | 177 | 46160 | 82513 | 10157 | 20105 | 40078 | 58006 | 76022 | 875// | | | 20120 | | 0150 | 0147 | 0153 | 0151 |
| Barth | 7 | 180 | 42465 | 72510 | 10152 | 20104 | 40060 | 58004 | 878// | | | | 20137 | | 0145 | 0148 | 0155 | 0166 |
| Greifswald | 2 | 184 | 41682 | 82510 | 10154 | 20100 | 40070 | 58002 | 70362 | 885// | | | 20144 | | 0148 | 0148 | 0152 | 0164 |
| Ueckermünde | 1 | 193 | 42575 | 82409 | 10144 | 20094 | 40082 | 50000 | 8437// | | | | 20138 | | 0147 | 0150 | 0155 | 0158 |
| Emden-Flugplatz | 0 | 200 | 41222 | 82310 | 10151 | 20145 | 40069 | 56007 | 76166 | 877// | | | 20133 | | 0136 | 0135 | 0145 | 0157 |
| Oldenburg | 11 | 215 | 41216 | 82307 | 10141 | 20136 | 40072 | 57009 | 76166 | 877// | | | 20125 | | 0132 | 0130 | 0136 | 0150 |
| Bremen, Flugh. | 3 | 224 | 41225 | 82209 | 10143 | 20140 | 40077 | 58006 | 76366 | 877// | | | 20130 | | 0128 | 0131 | 0141 | 0159 |
| Soltau | 77 | 235 | 41225 | 82305 | 10125 | 20120 | 40087 | 57005 | 76366 | 877// | | | 20129 | | 0128 | 0132 | 0143 | 0162 |
| Boizenburg | 45 | 249 | 41350 | 82207 | 10122 | 20113 | 40082 | 58006 | 76362 | 877// | | | 20143 | | 0145 | 0146 | 0155 | 0158 |
| Lüchow | 17 | 253 | 41357 | 82308 | 10130 | 20121 | 40087 | 56007 | 76362 | 8672// | | | 20143 | | 0151 | 0132 | 0151 | 0157 |
| Seehausen | 23 | 261 | 41578 | 82409 | 10152 | 20100 | 40087 | 58010 | 76022 | 875// | | | 20130 | | 0140 | 0147 | 0159 | 0175 |
| Maritz | 81 | 264 | 42570 | 82310 | 10148 | 20102 | 40080 | 57008 | 872// | | | | 20138 | | 0145 | 0144 | 0151 | 0155 |
| Neuruppin | 38 | 270 | 42570 | 72609 | 10154 | 20091 | 40086 | 58007 | 86801// | | | | 20133 | | 0143 | 0143 | 0152 | 0162 |
| Neubrandenburg | 81 | 280 | 42570 | 72414 | 10147 | 20108 | 40077 | 58005 | 86801// | | | | 20131 | | 0130 | 0128 | 0131 | 0148 |
| Angermünde | 56 | 291 | 42580 | 82508 | 10139 | 20098 | 40086 | 58001 | 888// | | | | 20125 | | 0135 | 0138 | 0137 | 0160 |
| Lingen | 24 | 305 | 41114 | 82106 | 10144 | 20140 | 40082 | 58006 | 76362 | 876// | | | 20134 | | 0144 | 0146 | 0156 | 0169 |
| Münster/Osnabrück | 48 | 315 | 41140 | 82308 | 10139 | 20128 | 40094 | 58004 | 75866 | 8672// | | | 20134 | | 0135 | 0137 | 0148 | 0156 |
| Osnabrück | 95 | 317 | 41225 | 82207 | 10128 | 20120 | 40094 | 57003 | 72165 | 877// | | | 20122 | | 0135 | 0137 | 0146 | 0154 |
| Diepholz | 39 | 321 | 41222 | 82209 | 10136 | 20129 | 40085 | 58005 | 75866 | 877// | | | 20124 | | 0129 | 0129 | 0137 | 0149 |
| Bad Salzungen | 135 | 325 | 41135 | 82106 | 10122 | 20115 | 40097 | 57006 | 76166 | 887// | | | 20122 | | 0117 | 0120 | 0133 | 0155 |
| Hannover, Flugh. | 56 | 338 | 41250 | 82205 | 10131 | 20122 | 40092 | 56002 | 76366 | 877// | | | 20129 | | 0129 | 0132 | 0140 | 0150 |
| Braunschweig | 81 | 348 | 41450 | 82203 | 10133 | 20113 | 40098 | 57006 | 76162 | 885// | | | 20125 | | 0135 | 0133 | 0140 | 0152 |
| Gardelegen | 47 | 359 | 42468 | 82408 | 10142 | 20101 | 40091 | 58008 | 875// | | | | 20133 | | 0146 | 0146 | 0150 | 0163 |
| Magdeburg | 79 | 361 | 42470 | 82307 | 10143 | 20099 | 40099 | 58008 | 885// | | | | 20128 | | 0134 | 0136 | 0140 | 0154 |
| Potsdam | 81 | 379 | 42481 | 72409 | 10156 | 20106 | 40098 | 58004 | 85802// | | | | 20114 | | 0156 | 0149 | 0150 | 0174 |
| Berlin-Dahlem | 51 | 381 | 42581 | 72711 | 10151 | 20080 | 40096 | 58004 | 8523// | | | | 20127 | | 0141 | 0143 | 0152 | 0162 |
| Berlin-Tegel, Flugh. | 37 | 382 | 42575 | 72610 | 10154 | 20100 | 40092 | 58004 | 878// | | | | 20135 | | 0151 | 0151 | 0159 | 0171 |
| Berlin-Temp., Flugh. | 50 | 384 | 42582 | 72308 | 10148 | 20093 | 40094 | 58004 | 86801// | | | | 20138 | | 0147 | 0152 | 0156 | 0159 |
| Berlin-Schönefeld | 47 | 385 | 42580 | 62511 | 10144 | 20093 | 40096 | 58002 | 86802// | | | | 20128 | | 0136 | 0138 | 0142 | 0157 |
| Lindenberg | 98 | 393 | 42581 | 82610 | 10140 | 20094 | 40101 | 50001 | 878// | | | | 20120 | | 0141 | 0143 | 0149 | 0160 |
| Manschnow | 12 | 396 | 42570 | 72508 | 10140 | 20098 | 40090 | 51003 | 878// | | | | 20122 | | 0150 | 0144 | 0150 | 0171 |
| Düsseldorf, Flugh. | 45 | 400 | 41457 | 82210 | 10147 | 20125 | 40113 | 53001 | 72162 | 875// | | | 20132 | | 0145 | 0147 | 0159 | 0175 |
| Sosholt | 21 | 406 | 41550 | 82311 | 10152 | 20105 | 40098 | 55001 | 72162 | 885// | | | 20132 | | 0145 | 0147 | 0155 | 0163 |
| Essen | 152 | 410 | 41325 | 82213 | 10137 | 20125 | 40113 | 50000 | 76162 | 875// | | | 20123 | | 0132 | 0134 | 0144 | 0154 |
| Lödingscheid | 387 | 418 | 41250 | 82509 | 10118 | 20107 | 40116 | 55000 | 72162 | 886// | | | 20104 | | 0109 | 0110 | 0130 | 0144 |
| Kahler Asten | 839 | 427 | 41/00 | 92413 | 10085 | 20085 | 48444 | 56001 | 75865// | | | | 20067 | | 0092 | 0092 | 0104 | 0117 |
| Bad Lippspringe | 157 | 430 | 41345 | 81803 | 10124 | 20116 | 40106 | 57004 | 75866 | 877// | | | 20116 | | 0126 | 0129 | 0135 | 0149 |
| Kassel | 231 | 438 | 41228 | 81906 | 10118 | 20113 | 40115 | 57004 | 76352 | 877// | | | 20120 | | 0121 | 0127 | 0136 | 0162 |
| Göttingen | 167 | 444 | 41540 | 81904 | 10120 | 20107 | 40115 | 57004 | 76362 | 885// | | | 20116 | | 0130 | 0135 | 0144 | 0155 |
| Leinefelde | 356 | 449 | 41445 | 82407 | 10119 | 20099 | 40115 | 55002 | 76362 | 885// | | | 20100 | | 0122 | 0121 | 0128 | 0147 |
| Braunlage | 607 | 452 | 41225 | 82406 | 10088 | 20083 | 40113 | 55001 | 76152 | 887// | 28 | 35 | 20083 | | 0107 | 0111 | 0119 | 0127 |
| Brocken | 1142 | 453 | 41/90 | 92521 | 10059 | 20058 | 48443 | 53003 | 76164// | | | | 20126 | | 0145 | 0153 | 0162 | 0171 |
| Artern | 164 | 460 | 42568 | 82408 | 10145 | 20099 | 40115 | 56004 | 878// | | | | 20126 | | 0145 | 0153 | 0162 | 0171 |
| Leipzig-Schkeuditz | 144 | 469 | 42570 | 72409 | 10152 | 20105 | 40108 | 58008 | 85802// | | | | 20120 | | 0134 | 0138 | 0144 | 0159 |
| Wittenberg | 105 | 474 | 42575 | 62308 | 10157 | 20092 | 40102 | 58005 | 84201// | | | | 20122 | | 0144 | 0146 | 0152 | 0162 |
| Oschatz | 150 | 480 | 42565 | 72512 | 10146 | 20102 | 40117 | 58001 | 878// | | | | 20120 | | 0139 | 0139 | 0145 | 0163 |
| Dresden-Klotzsche | 230 | | | | | | | | | | | | | | | | | |

| Station | Hoehe | 12 Uhr UTC | | | | | | | | | | 06-12 | |
|----------------------|-------|------------|--------|-------|-------|-------|-------|-------|-------|--------|--------|-------|-------|
| | | iii | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7wwW | 8NCCC | | ff-ff |
| | Rx | n | n | n | n | n | n | R | R | 12 | hLMH | xx | gg |
| Helgoland | 4 | 015 | 1230 | 82820 | 10145 | 20136 | 40053 | 56001 | 60061 | 75862 | 877// | 23 | 28 |
| List/Sylt | 26 | 020 | 11145 | 82614 | 10143 | 20142 | 40041 | 55000 | 60061 | 75866 | 875// | | |
| Leck | 7 | 022 | 11350 | 82609 | 10153 | 20136 | 40048 | 57003 | 60071 | 75165 | 877// | | |
| Husum | 28 | 026 | 11235 | 82411 | 10145 | 20139 | 40052 | 56001 | 60071 | 75366 | 877// | 25 | |
| Glücksburg/Meierwik | 27 | 033 | 11457 | 82211 | 10141 | 20136 | 40048 | 54000 | | 75862 | 835// | | |
| Schleswig | 43 | 035 | 11260 | 82508 | 10149 | 20137 | 40051 | 58003 | 60071 | 76166 | 877// | | |
| Hohn | 12 | 038 | 11345 | 82511 | 10148 | 20128 | 40053 | 58006 | | 75866 | 875// | | |
| Kiel-Holtenau | 31 | 046 | 11359 | 82205 | 10142 | 20134 | 40053 | 57007 | | 76366 | 875// | | |
| Westermarkeisdorf | 3 | 055 | 11465 | 82213 | 10142 | 20135 | 40051 | 57008 | 60031 | 76362 | 888// | | |
| Arkona | 42 | 091 | 11475 | 82515 | 10161 | 20119 | 40058 | 58005 | 69901 | 70382 | 84258 | | |
| Norderney | 11 | 113 | 11230 | 82715 | 10148 | 20142 | 40071 | 53003 | 60051 | 75866 | 887// | 25 | |
| Bremerhaven | 7 | 129 | 11238 | 82511 | 10147 | 20137 | 40068 | 55001 | 60101 | 76165 | 886// | | |
| Cuxhaven | 5 | 131 | 11358 | 82705 | 10153 | 20135 | 40061 | 55003 | 60061 | 76166 | 875// | | |
| Hamburg, Flugh. | 16 | 147 | 11257 | 82505 | 10146 | 20138 | 40064 | 57009 | 60071 | 75966 | 887// | | |
| Lübeck-Blankensee | 14 | 156 | 11358 | 82107 | 10139 | 20136 | 40062 | 57008 | 60041 | 76366 | 877// | | |
| Boltenhagen | 15 | 161 | 11440 | 82111 | 10137 | 20130 | 40062 | 58006 | 60021 | 75362 | 827// | | |
| Schwerin | 59 | 162 | 11450 | 82308 | 10135 | 20122 | 40066 | 58007 | 60021 | 76362 | 857// | | |
| Rostock-Warnemünde | 4 | 170 | 11570 | 82007 | 10140 | 20122 | 40057 | 58004 | 69971 | 76162 | 827// | | |
| Teterow | 46 | 177 | 116/60 | 2310 | 10144 | 20123 | 40070 | 56004 | 69901 | | | | |
| Barth | 7 | 180 | 11460 | 82309 | 10156 | 20107 | 40055 | 56005 | 69901 | 75052 | 888// | | |
| Greifswald | 2 | 184 | 11682 | 82410 | 10180 | 20084 | 40062 | 58008 | 69901 | 70362 | 885// | | |
| Ueckermünde | 1 | 193 | 12575 | 82208 | 10175 | 20096 | 40073 | 58009 | | 85200 | | | |
| Emden-Flugplatz | 0 | 200 | 11325 | 82714 | 10156 | 20145 | 40072 | 53003 | 60041 | 75065 | 878// | | |
| Oldenburg | 11 | 215 | 11450 | 82608 | 10161 | 20146 | 40066 | 57006 | 60041 | 75862 | 875// | | |
| Brémen, Flugh. | 3 | 224 | 11240 | 82311 | 10152 | 20149 | 40072 | 57005 | 60051 | 72065 | 877// | | |
| Soltau | 77 | 235 | 11230 | 82407 | 10136 | 20130 | 40079 | 56007 | 60061 | 76366 | 887// | | |
| Boizenburg | 45 | 249 | 11350 | 82206 | 10142 | 20134 | 40073 | 58009 | 60041 | 76362 | 877// | | |
| Lüchow | 17 | 253 | 11362 | 82207 | 10143 | 20139 | 40078 | 58009 | 60031 | 76162 | 885// | | |
| Seehausen | 21 | 261 | 11357 | 82308 | 10141 | 20129 | 40083 | 58004 | 60011 | 76362 | 877// | | |
| Marnitz | 81 | 264 | 11462 | 82106 | 10134 | 20118 | 40076 | 58005 | 69971 | 76162 | 847// | | |
| Neuruppin | 38 | 270 | 11350 | 82306 | 10145 | 20111 | 40083 | 57003 | 69901 | 75152 | 885// | | |
| Neubrandenburg | 81 | 280 | 12670 | 82417 | 10156 | 20114 | 40072 | 56005 | | 8352// | | | |
| Angermünde | 56 | 291 | 12680 | 82411 | 10172 | 20083 | 40076 | 58010 | | 878// | | | |
| Lingen | 24 | 305 | 11218 | 82406 | 10154 | 20147 | 40083 | 53001 | 60031 | 75065 | 877// | | |
| Münster/Osnabrück | 48 | 315 | 11459 | 82410 | 10157 | 20133 | 40090 | 57003 | 60011 | 70166 | 8453// | | |
| Osnabrück | 95 | 317 | 11445 | 82409 | 10149 | 20133 | 40099 | 56004 | 60021 | 72165 | 875// | | |
| Diepholz | 39 | 321 | 11215 | 82309 | 10149 | 20142 | 40081 | 56004 | 60031 | 75966 | 877// | | |
| Bad Salzuflen | 135 | 325 | 11143 | 82307 | 10141 | 20131 | 40093 | 57003 | 60061 | 76062 | 887// | | |
| Hannover, Flugh. | 56 | 338 | 11356 | 82208 | 10137 | 20127 | 40084 | 57008 | 60061 | 75866 | 885// | | |
| Braunschweig | 81 | 348 | 11345 | 82310 | 10131 | 20123 | 40094 | 58003 | 60031 | 76362 | 885// | | |
| Gardelegen | 47 | 359 | 11357 | 82408 | 10137 | 20125 | 40087 | 58004 | 60021 | 76362 | 877// | | |
| Magdeburg | 79 | 361 | 11540 | 82207 | 10135 | 20118 | 40095 | 58004 | 60011 | 76362 | 855// | | |
| Potsdam | 81 | 379 | 11573 | 82513 | 10149 | 20111 | 40092 | 56007 | 69901 | 76022 | 875// | | |
| Berlin-Dahlem | 51 | 381 | 11560 | 82614 | 10161 | 20087 | 40089 | 56007 | 69901 | 75152 | 885// | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 11556 | 82615 | 10161 | 20102 | 40085 | 55007 | 69901 | 76182 | 878// | | |
| Berlin-Temp., Flugh. | 50 | 384 | 11563 | 82512 | 10166 | 20098 | 40088 | 55006 | | 76122 | 878// | | |
| Berlin-Schönefeld | 97 | 385 | 11565 | 82410 | 10161 | 20099 | 40084 | 56011 | | 75822 | 875// | | |
| Lindenberg | 98 | 399 | 12680 | 82511 | 10176 | 20105 | 40088 | 58011 | | 878// | | | |
| Manschnow | 12 | 396 | 12570 | 82508 | 10174 | 20099 | 40079 | 58011 | | 86202 | | | |
| Düsseldorf, Flugh. | 45 | 400 | 11559 | 82213 | 10169 | 20129 | 40109 | 57004 | 69911 | 76062 | 875// | | |
| Bocholt | 21 | 406 | 11557 | 82510 | 10170 | 20124 | 40097 | 55001 | 69971 | 76062 | 885// | | |
| Essen | 152 | 410 | 11458 | 82311 | 10150 | 20125 | 40112 | 50000 | 69961 | 72162 | 888// | | |
| Lüdenscheid | 387 | 418 | 11057 | 82509 | 10122 | 20112 | 40113 | 55002 | 69971 | 76166 | 885// | | |
| Kahler Asten | 839 | 427 | 11/90 | 92417 | 10093 | 20093 | 48443 | 58003 | 60011 | 75864 | | | |
| Bad Lippspringe | 157 | 430 | 11450 | 82509 | 10139 | 20128 | 40103 | 55002 | 60041 | 76062 | 875// | | |
| Kassel | 231 | 438 | 11345 | 82007 | 10133 | 20126 | 40105 | 57008 | 60041 | 75152 | 875// | | |
| Göttingen | 174 | 444 | 11445 | 82104 | 10135 | 20121 | 40108 | 57006 | 60041 | 76162 | 885// | | |
| Leinefelde | 356 | 449 | 11445 | 82309 | 10123 | 20114 | 40105 | 58008 | 60041 | 76162 | 877// | | |
| Braunlage | 607 | 452 | 11225 | 82407 | 10099 | 20094 | 40105 | 58004 | 60041 | 76365 | 887// | | |
| Brocken | 1142 | 453 | 11/90 | 92317 | 10067 | 20066 | 48434 | 56001 | 60051 | 76364 | | 28 | 35 |
| Artern | 164 | 460 | 11450 | 82407 | 10133 | 20123 | 40111 | 58004 | 60011 | 76365 | 877// | | |
| Leipzig-Schkeuditz | 144 | 469 | 11660 | 82409 | 10140 | 20108 | 40109 | 55001 | 69901 | 76162 | 875// | | |
| Wittenberg | 105 | 474 | 11568 | 82410 | 10151 | 20099 | 40097 | 56005 | 69901 | 76022 | 821// | | |
| Oschatz | 150 | 480 | 12561 | 82514 | 10168 | 20097 | 40105 | 56010 | | 8381// | | | |
| Dresden-Klotzsche | 230 | 488 | 12681 | 82712 | 10169 | 20080 | 40102 | 58010 | | 84236 | | | |
| Doberlug-Kirchhain | 97 | 499 | 12575 | 82614 | 10176 | 20090 | 40099 | 56009 | | 878// | | | |
| Cottbus | 63 | 496 | 12682 | 82509 | 10184 | 20109 | 40094 | 58011 | | 852// | | | |
| Görlitz | 237 | 499 | 11680 | 82510 | 10153 | 20086 | 40098 | 58009 | 69901 | 70382 | 875// | | |
| Aachen | 202 | 501 | 11470 | 82411 | 10160 | 20118 | 40114 | 57001 | 69901 | 76062 | 878// | | |
| Nörvenich | 118 | 502 | 11468 | 82510 | 10171 | 20121 | 40126 | 58002 | | 70362 | 878// | | |
| Nürnberg/Barweiler | 485 | 506 | 11472 | 82510 | 10131 | 20098 | 40125 | 52001 | 69921 | 72586 | 878// | | |
| Köln/Bonn, Flugh. | 91 | 513 | 11574 | 82510 | 10167 | 20115 | 40117 | 58002 | 69901 | 72162 | 878// | | |
| Mendig | 182 | 514 | 11665 | 82611 | 10164 | 20111 | 40132 | 52004 | | 72562 | 858// | | |
| Bendorf | 127 | 515 | 11568 | 82309 | 10165 | 20128 | 40124 | 57003 | 69901 | 76062 | 878// | | |
| Bad Marienberg | 547 | 526 | 11359 | 82307 | 10123 | 20114 | 40124 | 58001 | 69921 | 76162 | 871// | | |
| GiesSEN | 186 | 532 | 11466 | 82004 | 10149 | 20129 | 40122 | 57006 | 60021 | 76162 | 878// | | |
| Bad Hersfeld | 273 | 542 | 11566 | 81908 | 10131 | 20122 | 40122 | 58004 | 69981 | 76062 | 878// | | |
| Wasserkuppe | 921 | 544 | 11/90 | 92212 | 10085 | 20085 | 48458 | 50000 | 69961 | 75154 | | | |
| Meiningen | 450 | 548 | 11460 | 82307 | 10122 | 20105 | 40128 | 54000 | 60021 | 76162 | 867// | | |
| Schmücke | 937 | 552 | 11/01 | 92315 | 10085 | 20083 | 48452 | 58003 | 69981 | 76385 | | | |
| Erfurt-Bindersleben | 315 | 554 | 11562 | 82212 | 10134 | 20129 | 40109 | 58006 | 69971 | 76162 | 848// | | |
| Neuhaus a.R. | 845 | 557 | 11356 | 82409 | 10103 | 20093 | 48456 | 50000 | 69911 | 76362 | 867// | | |
| Gera-Leumnitz | 311 | 567 | 11568 | 82611 | 10158 | 20094 | 40110 | 55000 | 69901 | 76122 | 875// | | |
| Chemnitz | 418 | 577 | 11665 | 82814 | 10156 | 20088 | 40106 | 56007 | 69901 | 70382 | 873// | | |
| Fichtelberg | 1213 | 578 | 11275 | 82719 | 10086 | 20086 | 48450 | 55000 | | 70342 | 86202 | 23 | 28 |
| Zinnwald-Georg. | 877 | 582 | 12381 | 82712 | 10120 | 20073 | 48455 | 58002 | | 85208 | | | |
| Lichtenhain/Mittelnd | 300 | 591 | 11575 | 82509 | 10156 | 20087 | 40101 | 57009 | 69901 | 70162 | 84801 | | |
| Trier-Petrisberg | 265 | 609 | 11565 | 82409 | 10144 | 20096 | 40143 | 50004 | 69901 | 76062 | 878// | | |
| Deuselbach | 480 | 615 | 116/59 | 2711 | 10130 | 20106 | 40147 | 53003 | 69901 | | | | |
| Hahn | 491 | 616 | 11462 | 82515 | 10133 | 20105 | 40140 | 55000 | 69911 | 76062 | 878// | | |
| Kl.Feldberg/Ts. | 805 | 635 | 11/01 | 92607 | 10099 | 20097 | 48465 | 57001 | 69921 | 74164 | | | |
| Frankfurt/M. Flugh. | 111 | 637 | 11565 | 82211 | 10164 | 20123 | 40133 | 58004 | 69901 | 72162 | 865// | | |
| Michelstadt/Vielbrun | 453 | 648 | 11565 | 82510 | 10139 | 20097 | 40136 | 56003 | 69901 | 76066 | 835// | | |
| Würzburg | 268 | 655 | 11580 | 82610 | 10158 | 20099 | 40131 | 54000 | 69901 | 72561 | 878// | | |
| Bad Kissingen | 262 | 658 | 11565 | 82204 | 10143 | 20108 | 40130 | 57000 | 69901 | 72162 | 855// | | |
| Coburg | 222 | 671 | 11465 | 82101 | 10143 | 20103 | 40130 | 53001 | 69901 | 76361 | 885// | | |
| Bamberg | 239 | 675 | 11668 | 82705 | 10167 | | | | | | | | |

| Station | Hoehe iii Rx | iihVV Rxx | Nddff n | 1stTTT n | 2stTTT n | 4PPPP n | Sappp n | ERRRr R | 7wwWW R | 8NCCC 12 | 12-18 | | 06-18 | | 06-18 | |
|----------------------------------|--------------------|--------------|------------|-------------|-------------|------------|------------|------------|------------|-------------|-------------|--------------|--------------|---------------|-------|-------|
| | | | | | | | | | | | ff-ff xx | 1stTTT xx | 2stTTT xx | 5sstt nnnn | | |
| Helgoland | 4 | 015 | 11275 | 73118 | 10144 | 20120 | 40074 | 52012 | 60062 | 72065 | 875// | 27 | 10154 | 20142 | | |
| List/Sylt | 26 | 020 | 11270 | 83319 | 10134 | 20121 | 40061 | 53013 | 60062 | 70265 | 878// | 22 | 25 | 10150 | 20133 | |
| Leck | 7 | 022 | 11365 | 83010 | 10149 | 20125 | 40060 | 53010 | 60072 | 78065 | 878// | | | 10157 | 20135 | |
| Husum | 28 | 026 | 11360 | 82907 | 10144 | 20136 | 40056 | 52004 | 60082 | 75152 | 877// | | | 10155 | 20128 | |
| Glücksburg/Meierwik Schleswig | 27 | 033 | 11462 | 82817 | 10142 | 20130 | 40052 | 53004 | 60062 | 70362 | 878// | 26 | | 10147 | 20130 | |
| Hohn | 43 | 035 | 11362 | 82910 | 10148 | 20128 | 40058 | 52008 | 60072 | 72065 | 877// | | | 10156 | 20127 | |
| Kiel-Holtenau | 12 | 038 | 11359 | 82808 | 10149 | 20125 | 40057 | 52007 | 60082 | 75152 | 877// | | | 10155 | 20125 | |
| Westermarke/Sylt | 31 | 046 | 11365 | 82709 | 10149 | 20133 | 40058 | 53013 | 60082 | 70365 | 875// | | | 10154 | 20125 | |
| Arkona | 42 | 091 | 11256 | 82310 | 10138 | 20136 | 40046 | 56008 | 69922 | 75165 | 877// | | | 10166 | 20130 | |
| Norderney | 11 | 113 | 11459 | 83316 | 10145 | 20134 | 40088 | 53010 | 60052 | 72162 | 875// | | | 10158 | 20140 | |
| Bremerhaven | 7 | 129 | 11365 | 83020 | 10155 | 20140 | 40078 | 53008 | 60112 | 72065 | 875// | | | 10161 | 20126 | |
| Cuxhaven | 5 | 131 | 11358 | 83016 | 10147 | 20135 | 40071 | 52009 | 60062 | 72062 | 875// | | | 10157 | 20127 | |
| Hamburg, Flugh. | 16 | 147 | 11357 | 82705 | 10152 | 20140 | 40065 | 53004 | 60092 | 72056 | 875// | | | 10160 | 20118 | |
| Lübeck-Blankensee | 14 | 156 | 16/60 | 2706 | 10150 | 20144 | 40056 | 53001 | 60082 | | | | | 10160 | 20122 | |
| Boltenhagen | 15 | 161 | 11460 | 82511 | 10152 | 20143 | 40053 | 55001 | 60052 | 72152 | 8532// | | | 10154 | 20126 | |
| Schwerin | 59 | 162 | 11356 | 82611 | 10147 | 20136 | 40055 | 55004 | 60062 | 72065 | 8572// | | | 10149 | 20120 | |
| Rostock-Warnemünde | 4 | 170 | 11435 | 82308 | 10150 | 20137 | 40041 | 56010 | 60042 | 76166 | 877// | | | 10164 | 20131 | |
| Teterow | 46 | 177 | 16/60 | 2109 | 10142 | 20141 | 40054 | 56011 | 60022 | | | | | 10177 | 20123 | |
| Barth | 7 | 180 | 16/23 | 2205 | 10146 | 20135 | 40040 | 56010 | 60022 | | | | | 10170 | 20130 | |
| Greifswald | 2 | 184 | 11458 | 82107 | 10147 | 20137 | 40050 | 57011 | 69992 | 76165 | 877// | | | 10184 | 20130 | |
| Ueckermünde | 1 | 193 | 16/59 | 2107 | 10147 | 20133 | 40065 | 56009 | 69922 | | | | | 10189 | 20128 | |
| Emden-Flugplatz | 0 | 200 | 11360 | 83210 | 10148 | 20136 | 40088 | 53010 | 60042 | 72165 | 878// | | | 10163 | 20134 | |
| Oldenburg | 11 | 215 | 11456 | 83010 | 10157 | 20147 | 40076 | 52004 | 60052 | 75065 | 875// | | | 10162 | 20123 | |
| Bremen, Flugh. | 3 | 224 | 11459 | 82809 | 10158 | 20152 | 40078 | 53004 | 60062 | 72156 | 875// | | | 10163 | 20117 | |
| Soltbu | 77 | 235 | 11320 | 82709 | 10148 | 20142 | 40077 | 53001 | 60092 | 75866 | 887// | | | 10152 | 20107 | |
| Bolzernburg | 45 | 249 | 16/60 | 2708 | 10148 | 20141 | 40068 | 55000 | 60072 | | | | | 10151 | 20118 | |
| Lüchow | 17 | 253 | 16/60 | 2506 | 10150 | 20146 | 40070 | 56005 | 60062 | | | | | 10152 | 20122 | |
| Seehausen | 21 | 261 | 11330 | 82509 | 10147 | 20138 | 40072 | 56007 | 60062 | 75165 | 8472// | | | 10154 | 20125 | |
| Marnitz | 81 | 264 | 16/60 | 2408 | 10145 | 20133 | 40062 | 56007 | 60042 | | | | | 10150 | 20119 | |
| Neuruppin | 38 | 270 | 11230 | 82405 | 10143 | 20137 | 40069 | 56010 | 60032 | 75865 | 877// | | | 10166 | 20122 | |
| Neubrandenburg | 81 | 280 | 11448 | 82311 | 10139 | 20139 | 40060 | 56010 | 60022 | 76162 | 877// | | | 10176 | 20118 | |
| Angermünde | 56 | 291 | 11450 | 82307 | 10140 | 20131 | 40069 | 56008 | 60012 | 75165 | 877// | | | 10178 | 20122 | |
| Lingen | 24 | 305 | 16/// | 2605 | 10156 | 20150 | 40095 | 53007 | 60032 | | | | | 10170 | 20130 | |
| Münster/Osnabrück | 48 | 315 | 11356 | 82708 | 10154 | 20146 | 40099 | 52004 | 60032 | 75866 | 875// | | | 10168 | 20124 | |
| Osnabrück | 95 | 317 | 16/60 | 2607 | 10151 | 20141 | 40096 | 53003 | 60032 | | | | | 10159 | 20120 | |
| Diepholz | 39 | 321 | 11245 | 82711 | 10154 | 20147 | 40089 | 53004 | 60062 | 75165 | 887// | | | 10151 | 20125 | |
| Bad Salzflufen | 135 | 325 | 11036 | 82304 | 10145 | 20137 | 40096 | 51003 | 60072 | 75065 | 887// | | | 10153 | 20111 | |
| Hannover, Flugh. | 56 | 338 | 11235 | 82508 | 10148 | 20140 | 40085 | 53002 | 60112 | 75866 | 887// | | | 10150 | 20121 | |
| Braunschweig | 81 | 348 | 11225 | 82407 | 10142 | 20138 | 40089 | 55001 | 60072 | 76162 | 887// | | | 10147 | 20118 | |
| Gardelegen | 47 | 359 | 16/37 | 2611 | 10146 | 20135 | 40078 | 55007 | 60062 | | | | | 10148 | 20126 | |
| Magdeburg | 79 | 361 | 11660 | 82408 | 10149 | 20125 | 40086 | 56008 | 60052 | 72162 | 8652// | | | 10151 | 20116 | |
| Potsdam | 81 | 379 | 11458 | 82410 | 10143 | 20140 | 40080 | 58009 | 60042 | 76166 | 875// | | | 10174 | 20120 | |
| Berlin-Dahlem | 51 | 381 | 11357 | 82408 | 10144 | 20137 | 40080 | 58008 | 60022 | 75866 | 885// | | | 10181 | 20125 | |
| Berlin-Tegel, Flugh. | 37 | 382 | 11356 | 82509 | 10147 | 20134 | 40076 | 57008 | 60022 | 75865 | 875// | | | 10181 | 20126 | |
| Berlin-Temp., Flugh. | 50 | 384 | 11356 | 82308 | 10144 | 20136 | 40079 | 57008 | 60022 | 75866 | 875// | | | 10179 | 20126 | |
| Berlin-Schönefeld | 47 | 385 | 11256 | 82409 | 10140 | 20130 | 40079 | 58008 | 60022 | 75865 | 875// | | | 10173 | 20125 | |
| Lindenberg | 98 | 393 | 11220 | 82506 | 10137 | 20136 | 40084 | 57007 | 60022 | 76182 | 877// | | | 10178 | 20122 | |
| Manschnow | 12 | 396 | 16/59 | 2408 | 10144 | 20135 | 40072 | 57008 | 69942 | | | | | 10191 | 20128 | |
| Düsseldorf, Flugh. | 45 | 400 | 11235 | 82510 | 10151 | 20142 | 40118 | 52004 | 60012 | 76166 | 8772// | | | 10172 | 20137 | |
| Bocholt | 21 | 406 | 16/34 | 2606 | 10154 | 20149 | 40107 | 51005 | 60032 | | | | | 10178 | 20134 | |
| Essen | 152 | 410 | 11018 | 82410 | 10145 | 20139 | 40119 | 52002 | 60052 | 75966 | 877// | | | 10161 | 20120 | |
| Lüdenscheid | 387 | 418 | 16/58 | 2709 | 10130 | 20125 | 40116 | 53001 | 60022 | | | | | 10135 | 20104 | |
| Kahler Asten * | 839 | 427 | 11/00 | 92513 | 10101 | 20101 | 48449 | 52003 | 60072 | 76386 | | 21 | 34 | 10101 | 20071 | |
| Bad Lippspringe | 157 | 430 | 11215 | 82508 | 10140 | 20135 | 40102 | 51001 | 60072 | 75965 | 887// | | | 10163 | 20116 | |
| Kassel | 231 | 438 | 11559 | 82101 | 10141 | 20127 | 40105 | 55001 | 60052 | 76062 | 875// | | | 10159 | 20102 | |
| Göttingen | 167 | 444 | 16/56 | 2507 | 10144 | 20129 | 40105 | 55002 | 60042 | | | | | 10150 | 20110 | |
| Leinefelde | 356 | 449 | 11460 | 82506 | 10133 | 20117 | 40102 | 56005 | 60052 | 76062 | 885// | | | 10138 | 20102 | |
| Braunlage | 607 | 452 | 16/60 | 2409 | 10111 | 20106 | 40098 | 54000 | 60082 | | | | | 10112 | 20081 | |
| Brocken * | 1142 | 453 | 11/90 | 92527 | 10080 | 20079 | 48429 | 50002 | 60112 | 76164 | | 33 | 44 | 10080 | 20048 | |
| Artern | 164 | 460 | 11563 | 82408 | 10150 | 20132 | 40100 | 58005 | 60042 | 76162 | 878// | | | 10152 | 20116 | |
| Leipzig-Schkeuditz | 144 | 469 | 11556 | 82309 | 10148 | 20132 | 40098 | 58006 | 60032 | 72162 | 8357// | | | 10163 | 20119 | |
| Wittenberg | 105 | 474 | 11350 | 82307 | 10144 | 20135 | 40098 | 58008 | 60042 | 72162 | 8562// | | | 10166 | 20121 | |
| Oschatz | 150 | 480 | 11640 | 82409 | 10138 | 20131 | 40104 | 56003 | 60032 | 72162 | 885// | | | 10182 | 20121 | |
| Dresden-Klotzsche | 263 | 484 | 11239 | 82510 | 10133 | 20124 | 40103 | 56006 | 60032 | 75962 | 877// | | | 10182 | 20121 | |
| Doberslug-Kirchhain | 97 | 490 | 16/31 | 2508 | 10142 | 20132 | 40097 | 56006 | 60032 | | | 26 | | 10148 | 20123 | |
| Cottbus | 69 | 496 | 11335 | 82507 | 10140 | 20134 | 40092 | 58003 | 60012 | 76162 | 877// | | | 10194 | 20129 | |
| Görlitz | 237 | 499 | 11460 | 82606 | 10131 | 20114 | 40096 | 51003 | 69912 | 76162 | 875// | | | 10179 | 20117 | |
| Aachen | 202 | 501 | 11358 | 82407 | 10148 | 20135 | 40124 | 51002 | 69902 | 72065 | 885// | | | 26 | 10175 | 20130 |
| Nörvenich | 118 | 502 | 11465 | 82612 | 10161 | 20131 | 40130 | 52003 | 69912 | 75186 | 878// | | | 25 | 10180 | 20135 |
| Nürburg/Barweiler | 485 | 506 | 11468 | 82710 | 10129 | 20115 | 40130 | 53003 | 69922 | 76062 | 888// | | | 25 | 10154 | 20099 |
| Köln/Bonn, Flugh. | 91 | 513 | 11480 | 82707 | 10157 | 20130 | 40121 | 53002 | 69942 | 72162 | 878// | | | 10173 | 20120 | |
| Mendig | 182 | 514 | 12565 | 72611 | 10166 | 20126 | 40132 | 53002 | 69902 | 8683// | | | | 10194 | 20103 | |
| Bendorf | 127 | 515 | 16/60 | 2407 | 10120 | 20115 | 40127 | 53004 | 69902 | | | | | 10174 | 20112 | |
| Bad Marienberg | 456 | 526 | 11358 | 82504 | 10120 | 20115 | 40127 | 54000 | 69972 | 76186 | 888// | | | 10139 | 20092 | |
| Giessen | 186 | 532 | 11575 | 82506 | 10159 | 20119 | 40122 | 55000 | 60022 | 76162 | 875// | | | 10164 | 20111 | |
| Bad Hersfeld | 273 | 542 | 16/60 | 2006 | 10137 | 20123 | 40121 | 55002 | 60022 | | | | | 10146 | 20108 | |
| Wasserkuppe * | 921 | 544 | 11/00 | 92410 | 10093 | 20093 | 48458 | 55001 | 60042 | 76054 | | | | 10100 | 20072 | |
| Meiningen | 450 | 548 | 11462 | 82404 | 10137 | 20112 | 40122 | 55002 | 60032 | 76162 | 887// | | | 10140 | 20101 | |
| Schmücke | 937 | 552 | 16/// | 2514 | 10095 | 20095 | 48453 | 55002 | 60042 | | | 27 | | 10095 | 20067 | |
| Erfurt-Bindersleben | 315 | 554 | 11568 | 82511 | 10144 | 20130 | 40105 | 56004 | 60012 | 76162 | 8587// | | | 10146 | 20111 | |
| Neuhaus a.R. * | 845 | 557 | 11115 | 82710 | 10100 | 20096 | 48452 | 56002 | 60022 | 76064 | 877// | | | 10112 | 20074 | |
| Gera-Leumn | | | | | | | | | | | | | | | | |

| Station YGG | Meiningen | | | Stuttgart | | | Muenchen | | | Emden | | | Lindenberg | | |
|-----------------|-------------|-------------------|----------------|-------------|-------------------|----------------|-------------|-------------------|----------------|-------------|-------------------|----------------|-------------|-------------------|----------------|
| | 0900 | | | 0900 | | | 0900 | | | 0900 | | | 0906 | | |
| | hhhh ppp | TTTdDd TTTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTTdDd | ddfff ddfff |
| hPa | 3171 | -38 | 10 33 | 3164 | -36 | 9 35 | 3166 | -37 | 10 34 | 3181 | -35 | 10 29 | 3175 | -39 | 10 31 |
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| 30 | 2097 | -52 | 5 3 | 2094 | -54 | 6 5 | 2094 | -52 | 3 6 | 2098 | -49 | 9 7 | 2096 | -50 | 7 8 |
| 50 | 1879 | -52 | 35 13 | 1878 | -52 | 32 13 | 1878 | -51 | 33 10 | 1879 | -52 | 32 11 | 1876 | -50 | 35 5 |
| 70 | 1647 | -51 | -84 34 19 | 1647 | -54 | -82 33 31 | 1647 | -50 | -83 32 16 | 1647 | -51 | -84 33 16 | 1644 | -50 | -83 33 12 |
| 100 | 1381 | -49 | -83 35 34 | 1384 | -49 | -75 33 44 | 1382 | -47 | -81 32 35 | 1384 | -50 | -83 34 39 | 1377 | -48 | -82 34 27 |
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| 250 | 0924 | -41 | -50 36 98 | 0928 | -41 | -49 35 98 | 0917 | -43 | -59 36 107 | 0933 | -41 | -45 34 54 | 0920 | -44 | -55 36 72 |
| 300 | 0724 | -29 | -45 1 57 | 0726 | -28 | -48 35 62 | 0719 | -32 | -46 35 60 | 0730 | -25 | -30 34 34 | 0721 | -30 | -43 36 44 |
| 400 | 0561 | -18 | -40 36 40 | 0562 | -17 | -37 35 48 | 0558 | -21 | -41 34 46 | 0565 | -15 | -16 33 30 | 0558 | -18 | -26 1 35 |
| 500 | 0301 | -3 | -16 35 27 | 0304 | -6 | -6 32 29 | 0302 | -7 | -8 32 30 | 0302 | 0 | -3 33 20 | 0298 | -4 | -9 33 15 |
| 700 | 0146 | 3 | 2 32 24 | 0148 | 4 | 4 31 20 | 0148 | 3 | 3 30 31 | 0144 | 8 | -4 31 19 | 0142 | 5 | -2 27 12 |
| 850 | 0012 | | | 0013 | | | 0013 | | | 0009 | 13 | 10 24 11 | 0008 | | |
| 1000 | | | | | | | | | | | | | | | |
| | | | | | | | 0052 | -26 | 8 37 | | | | | | |
| | | | | | | | 0077 | -35 | 10 33 | | | | | | |
| | | | | | | | 0120 | | 8 26 | | | | | | |
| | | | | 0055 | -29 | 9 36 | 0129 | -39 | | 0065 | -32 | 8 23 | | | |
| | | | | 0070 | | 11 27 | 0150 | -43 | | 0086 | -32 | | | | |
| | | | | 0114 | | 8 27 | 0182 | | 10 33 | | | | | | |
| | | | | 0195 | -47 | 10 30 | 0222 | | 9 22 | 0135 | -41 | | | | |
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| | | | | 0287 | | 9 15 | 0284 | | 10 19 | 0177 | | 10 29 | | | |
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| | 0135 | -40 | | 0693 | -51 | | 0497 | | 3 6 | 0397 | | 7 7 | 0313 | | 14 13 |
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| | 0313 | | 8 13 | 0770 | -55 | 30 12 | 0582 | -54 | | 0522 | | 9 7 | 0434 | | 11 11 |
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| | 1890 | -46 | -81 | 1780 | -47 | -72 | 1290 | -51 | -84 31 45 | 1500 | -50 | -83 34 39 | 1430 | -48 | -82 33 27 |
| | 1930 | -47 | -81 | 1860 | -48 | -75 | 1700 | | 32 34 | 1740 | -49 | -78 | 1480 | -48 | -82 33 27 |
| | 1960 | | 35 59 | 2020 | -48 | -67 35 68 | 1770 | -44 | -79 | 1860 | -48 | -64 33 47 | 1710 | | 35 27 |
| | 2020 | -50 | -72 | 2240 | -53 | -63 35 96 | 2080 | -42 | -78 | 1950 | -56 | -66 | 1750 | -45 | -80 |
| | 2190 | | 35 91 | 2480 | -50 | -60 35 113 | 2170 | | 35 62 | 2090 | -55 | -62 | 2000 | -47 | -81 35 41 |
| | 2260 | -53 | -64 35 95 | 2610 | -48 | -59 | 2350 | -45 | -80 | 2130 | -56 | -62 | 2330 | -54 | -62 36 72 |
| | 2500 | -49 | -61 35 103 | 3110 | -39 | -47 | 2670 | -46 | -63 36 108 | 2190 | -57 | -63 33 81 | 2510 | -51 | -60 35 82 |
| | 2590 | -48 | -58 35 106 | 3190 | -37 | -47 | 2740 | -46 | -62 36 110 | 2260 | -56 | -62 33 85 | 3120 | -42 | -54 |
| | 2930 | -42 | -50 | 3380 | -36 | -47 | 2850 | -45 | -58 | 2300 | -55 | -61 | 3350 | -39 | -47 |
| | 3020 | -40 | -50 | 3740 | -31 | -44 | 3100 | -41 | -59 36 103 | 3070 | -39 | -44 | 3450 | -38 | -51 |
| | 3330 | -36 | -52 | 3830 | -30 | -48 | 3700 | -37 | -50 36 61 | 3390 | -34 | -38 | 3520 | -37 | -48 |
| | 4170 | -28 | -44 | 3960 | | 35 63 | 4400 | -27 | -44 | 3500 | -32 | -34 | 3940 | | 36 44 |
| | 4560 | | 1 44 | 4060 | -27 | -47 | 4620 | -25 | -42 | 3980 | -25 | -31 | 4380 | -26 | -41 |
| | 5430 | -13 | -38 | 4150 | -26 | -50 | 4840 | -23 | -34 | 4110 | -24 | -26 34 29 | 4580 | -23 | -31 |
| | 5920 | -9 | -37 | 4510 | -22 | -45 | 5010 | -21 | -42 | 4280 | -23 | -24 | 4840 | -20 | -28 |
| | 6000 | | 34 33 | 5160 | -15 | -35 | 5110 | -20 | -36 | 4600 | -19 | -20 | 6000 | | 36 23 |
| | 6140 | | 34 33 | 5350 | -14 | -37 | 5540 | -16 | -33 | 5410 | -11 | -13 | 6080 | -8 | -15 |
| | 6280 | -8 | -24 | 5670 | -13 | -21 | 5750 | -15 | -26 | 5740 | -8 | -20 | 6190 | | 36 22 |
| | 6440 | -7 | -20 | 5880 | -11 | -17 | 5840 | -15 | -21 | 5860 | -7 | -11 | 6290 | -6 | -18 |
| | 6870 | -4 | -17 | 6000 | | 35 38 | 6000 | | 33 34 | 6000 | | 33 22 | 6400 | -5 | -28 |
| | 7130 | | 35 26 | 6050 | -10 | -26 35 37 | 6390 | -10 | -15 32 29 | 6170 | -6 | -7 | 6820 | -3 | -25 34 18 |
| | 7300 | 0 | -15 | 6330 | -8 | -23 | 6480 | -9 | -15 | 6700 | -2 | -3 | 7030 | -4 | -7 |
| | 7380 | 1 | -16 | 6420 | -9 | -20 | 6520 | -10 | -13 | 7150 | 1 | 4 | 7190 | -4 | -9 |
| | 7520 | -3 | -3 | 6470 | -10 | -13 | 6620 | -10 | -10 | 7320 | 1 | -2 33 17 | 7310 | | 30 11 |
| | 7610 | -2 | -3 | 6520 | -10 | -10 | 6750 | | | 7400 | 1 | 0 | 7780 | 1 | -9 |
| | 7880 | 0 | -2 31 18 | 6600 | | 33 29 | 6980 | -8 | -8 | 8000 | | 31 22 | 8000 | | 28 12 |
| | 7970 | 0 | -2 | 6830 | -7 | -8 | 7380 | -4 | -8 32 25 | 8400 | 8 | 1 | 8040 | 2 | -5 |
| | 8000 | 0 | -2 | 7500 | -2 | -2 31 28 | 7760 | -2 | -2 | 8570 | 8 | -8 31 19 | 8610 | | 27 12 |
| | 8120 | 0 | 0 | 8000 | | 31 25 | 8000 | | 31 29 | 8750 | 9 | -7 | 8940 | | 28 14 |
| | 8270 | 1 | 1 | 8530 | 4 | 4 | 8450 | 3 | 3 | 8860 | 8 | 2 | 8950 | 8 | 2 |
| | 8560 | 4 | 2 | 8790 | | 31 18 | 8600 | | 30 31 | 9070 | | 29 18 | 9250 | 8 | 7 29 17 |
| | 8610 | | 32 24 | 8880 | 8 | 3 31 18 | 8720 | 5 | 4 | 9080 | 6 | 6 | 9380 | 8 | 7 29 17 |
| | 8930 | 6 | 5 32 24 | 9250 | 11 | 4 29 20 | 8920 | 6 | 5 30 31 | 9250 | 8 | 7 28 18 | 9580 | 10 | 8 |
| | 9250 | 8 | 6 32 18 | 9450 | 12 | 4 28 18 | 9250 | 8 | 6 29 23 | 9550 | | 27 17 | 9650 | 10 | 9 |
| | 9540 | 10 | 7 | 9610 | 12 | 5 | 9400 | | 28 18 | 9980 | 13 | 10 | 9960 | 12 | 11 30 8 |
| | 9610 | 10 | 8 31 6 | 9790 | 12 | 6 26 3 | 9590 | 10 | 8 27 5 | 0110 | 12 | 10 23 7 | | | |
| Tropo- pause | 2260 | -53 | -64 35 95 | 1230 | -52 | -78 32 25 | 1290 | -51 | -84 31 45 | 2190 | -57 | -63 33 81 | 2330 | -54 | -62 36 72 |
| | | | | 2240 | -53 | -63 35 96 | 2670 | -46 | -63 36 108 | | | | | | |
| Max- wind | 2590 | -48 | -58 35 106 | 2480 | -50 | -60 35 113 | 2740 | -46 | -62 36 110 | 2260 | -56 | -62 33 85 | 2510 | -51 | -60 35 82 |
| 30/50 | 0336 | | | 0331 | | | 0334 | | | 0337 | | | 0337 | | |
| 50/100 | 0450 | | | 0447 | | | 0447 | | | 0451 | | | 0452 | | |
| 100/200 | 0455 | | | 0453 | | | 0458 | | | 0450 | | | 0459 | | |
| 200/500 | 0631 | | | 0632 | | | 0631 | | | 0632 | | | 0627 | | |
| 500/1000 | 0550 | | | 0549 | | | 0545 | | | 0556 | | | 0550 | | |

| Station YGG | Schleswig | | | Greifswald | | | Bergen | | | Lindenberg | | | Essen | | | Dresden | | | | | | |
|----------------|-------------|------------------|----------------|-------------|------------------|----------------|-------------|------------------|----------------|-------------|------------------|----------------|-------------|------------------|----------------|-------------|------------------|----------------|-------|-------|------|-----|
| | 0912 | | | 0912 | | | 0912 | | | 0912 | | | 0912 | | | 0912 | | | | | | |
| | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | hhhh ppp | TTTdDd TTTdDd | ddfff ddfff | | | | |
| hPa | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 3185 | -36 | 11 25 | 3180 | -35 | 10 19 | | | | 3176 | -34 | 11 23 | 3176 | -36 | 11 23 | 3178 | -37 | 11 28 | | | | |
| 20 | 2710 | -41 | 10 23 | 2707 | -44 | 10 22 | | | | 2700 | -45 | 11 22 | 2703 | -42 | 11 25 | 2706 | -45 | 11 19 | | | | |
| 30 | 2437 | -45 | 11 16 | 2434 | -45 | 12 21 | 2437 | -47 | 12 18 | 2430 | -47 | 10 25 | 2433 | -46 | 10 15 | 2436 | -46 | 10 27 | | | | |
| 50 | 2099 | -49 | 14 5 | 2096 | -50 | 17 9 | 2101 | -50 | 12 1 | 2094 | -50 | 15 10 | 2096 | -50 | 11 8 | 2098 | -51 | 14 9 | | | | |
| 70 | 1878 | -49 | 23 2 | 1875 | -50 | 22 2 | 1881 | -50 | 29 4 | 1875 | -52 | 26 1 | 1877 | -52 | 31 10 | 1878 | -52 | 31 5 | | | | |
| 100 | 1645 | -50 | -83 30 | 1642 | -50 | -83 29 | 1648 | -51 | 31 15 | 1643 | -51 | -84 33 | 1647 | -53 | -85 31 | 1646 | -50 | -83 32 | | | | |
| 150 | 1379 | -47 | -78 29 | 1375 | -49 | -83 31 | 1383 | -49 | 30 27 | 1377 | -48 | -82 33 | 1384 | -49 | -80 30 | 1380 | -50 | -83 33 | | | | |
| 200 | 1188 | -47 | -69 29 | 1186 | -51 | -70 32 | 1192 | -47 | 30 35 | 1187 | -50 | -68 33 | 1195 | -50 | -71 31 | 1191 | -50 | -70 33 | | | | |
| 250 | 1043 | -54 | -60 21 | 1043 | -54 | -60 31 | 1046 | -51 | -65 27 | 1045 | -53 | -61 34 | 1051 | -51 | -59 32 | 1047 | -53 | -60 33 | | | | |
| 300 | 0923 | -44 | -49 20 | 0923 | -44 | -49 32 | 0925 | -43 | -59 24 | 0924 | -43 | -49 34 | 0930 | -42 | -49 31 | 0927 | -43 | -50 34 | | | | |
| 400 | 0723 | -27 | -31 26 | 0723 | -28 | -32 32 | 0725 | -27 | -44 26 | 0724 | -28 | -33 34 | 0730 | -27 | -47 30 | 0727 | -27 | -32 34 | | | | |
| 500 | 0558 | -16 | -17 30 | 0559 | -17 | -29 27 | 0561 | -15 | -27 29 | 0560 | -18 | -41 32 | 0564 | -15 | -38 30 | 0562 | -17 | -40 33 | | | | |
| 700 | 0297 | -2 | -2 30 | 0298 | 0 | -12 27 | 0299 | -1 | -5 29 | 0299 | -1 | -15 31 | 0302 | 0 | -1 30 | 0302 | -2 | -12 32 | | | | |
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| 1000 | 0004 | 14 | 13 26 | 0006 | 16 | 8 26 | 0007 | 14 | 13 20 | 0008 | | | 0009 | | | 0009 | | | | | | |
| | | | | | | | | | | 0062 | -27 | 11 20 | | | | | | | | | | |
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| | | | | | | | | | | 0081 | -33 | | | | | | | | | | | |
| | | | | | | | | | | 0088 | -31 | | 0062 | -30 | 11 23 | | | | | | | |
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| | | | | | | | | | | 0115 | -40 | | 0139 | | 9 21 | 0089 | | 12 29 | | | | |
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| | | | | 0075 | -35 | 11 36 | | | | 0172 | -41 | | 0200 | -42 | 11 25 | 0140 | | 9 26 | | | | |
| | | | | 0084 | -33 | | | | | 0200 | -45 | | 0241 | -47 | 10 26 | 0183 | | 11 22 | | | | |
| | | | | 0097 | | 10 19 | 0217 | -46 | | 0222 | | 10 27 | 0289 | -46 | | 0195 | -45 | | | | | |
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| | | | | 0264 | | 12 19 | 0281 | | 10 14 | 0401 | | 12 12 | 0452 | | 14 7 | 0418 | | 16 6 | | | | |
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| | | | | 0487 | -50 | | 0447 | | 15 6 | 0490 | | 14 3 | 0688 | | 33 6 | 0643 | | 23 1 | | | | |
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| | 0504 | | 14 5 | 2060 | -51 | -64 | | 1310 | | 1890 | -47 | -81 | | 1980 | -49 | -72 | | 1880 | -47 | | | |
| | 0567 | | 14 6 | 2140 | -56 | -64 | | 1500 | 49 | 2020 | -50 | -68 | | 2060 | -53 | -71 | | 1940 | -45 | | | |
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| | 0806 | | 28 5 | 2420 | | | 31 27 | 1920 | -46 | 2280 | -57 | -65 | 33 39 | 2340 | -54 | -63 | 31 73 | 2150 | -56 | | | |
| | 1000 | -50 | -83 | 2730 | -49 | -54 | | 1930 | | 2860 | | | 33 43 | 2560 | -50 | -58 | 31 82 | 2290 | -56 | | | |
| | 1220 | -51 | -84 | | | | 33 20 | 2440 | -51 | -65 | 28 27 | 3390 | -37 | -43 | | 2820 | -46 | -53 | | 2370 | -55 | |
| | 1260 | -49 | -83 | 31 19 | 4200 | -25 | -28 | | 2640 | -50 | -64 | | 3880 | -30 | -34 | | 2980 | -43 | -50 | | 2670 | -50 |
| | 1340 | | 30 23 | 4440 | | | 32 13 | 3100 | | 4060 | -27 | -32 | 34 26 | 3160 | -39 | -48 | | 2950 | | 33 49 | | |
| | 1480 | | 29 17 | 4600 | -21 | -23 | | 3220 | -39 | -55 | | 4170 | -26 | -31 | | 3350 | -37 | -46 | | 3170 | -39 | |
| | 1860 | | 30 23 | 4760 | -18 | -21 | 31 14 | 3590 | | 4360 | -25 | -42 | 26 26 | 4600 | -21 | -40 | | 4090 | -26 | -45 | | |
| M | | | | 4850 | -18 | -21 | | 4080 | -25 | -42 | | 4600 | -21 | -40 | | 4090 | -26 | -45 | | 3760 | -31 | |
| a | 1940 | -46 | -74 | | | | | 4140 | -24 | -41 | | 4680 | | 32 15 | 4480 | -20 | -47 | | 3760 | -31 | | |
| r | 2180 | | 27 24 | 4950 | -18 | -29 | | 4230 | | 4800 | -20 | -46 | | 4760 | -17 | -42 | | 3860 | | 34 36 | | |
| k | 2290 | -53 | -65 | 5020 | | | 27 8 | 4430 | -23 | -43 | | 5730 | | 30 13 | 5020 | -15 | -37 | | 4290 | -24 | | |
| n | 2510 | -54 | -60 | 5160 | -16 | -29 | 26 6 | 4780 | -18 | -37 | | 5980 | -7 | -22 | | 5240 | -14 | -22 | | 4400 | -24 | |
| a | 2610 | | 20 21 | 5390 | -13 | -26 | | 4900 | -16 | -27 | | 6000 | | 30 14 | 5350 | -13 | -24 | | 4650 | -21 | | |
| t | 3020 | | 20 15 | 5540 | -11 | -43 | | 4980 | | 6070 | -6 | -28 | | 5620 | -10 | -12 | 29 27 | 5550 | -11 | 30 27 | | |
| e | 3290 | | 23 15 | 5660 | -10 | -27 | 28 11 | 4980 | | 6300 | -5 | -39 | | 6000 | | 4 | -5 | 30 27 | 5770 | | | |
| | 3490 | | 25 17 | 5770 | -9 | -37 | | 5190 | -14 | -30 | | 6600 | -4 | -19 | 32 17 | 6280 | | | 6000 | | | |
| | 4120 | -25 | -29 | 6000 | | | 27 12 | 5240 | -13 | -24 | | 6700 | -3 | -14 | | 6630 | | | 6010 | -7 | | |
| P | 4360 | -23 | -26 | 6130 | -7 | -21 | | 5430 | -11 | -22 | | 7210 | 0 | -17 | | 7330 | 2 | 1 | 31 28 | 6190 | -6 | |
| u | 4790 | -18 | -20 | 6430 | -4 | -18 | 27 11 | 5540 | -10 | -17 | | 7260 | 0 | -9 | | 7470 | | | 28 32 | 6330 | -6 | |
| n | 5000 | -16 | -17 | 7360 | 2 | 9 | | 5590 | -9 | -20 | | 7460 | 1 | -5 | | 7610 | 3 | -1 | | 6530 | -4 | |
| k | 5080 | -15 | -17 | 7690 | 3 | -4 | | 6000 | | 7670 | 2 | -4 | | 8000 | | | 27 26 | 6780 | -3 | | | |
| t | 5730 | -9 | -11 | 8000 | | | 29 20 | 6910 | -1 | -6 | | 8010 | | | | 8190 | 6 | -1 | | 7210 | -1 | |
| e | 6000 | | 30 32 | 8040 | 5 | -7 | | 7040 | -1 | -5 | 29 33 | 8000 | | 31 23 | 8050 | 6 | 0 | | 7900 | 3 | | |
| | 6770 | | 30 34 | 8360 | 6 | -9 | 29 22 | 7910 | 4 | 3 | | 8010 | | 31 23 | 8190 | 6 | -1 | | 7690 | 3 | | |
| | 7250 | 0 | 0 | 8470 | 6 | -9 | | 8000 | | 8250 | 5 | -9 | | 8250 | 4 | 0 | | 8000 | | 30 20 | | |
| | 7420 | 0 | -1 | 8640 | 4 | 2 | | 8050 | 4 | 1 | | 8310 | 5 | -7 | | 8310 | 4 | 4 | | 8150 | 4 | |
| | 7930 | | 26 21 | 8760 | 5 | 3 | | 8670 | 8 | 3 | | 8440 | 3 | | | | | | | | | |

