

Wetterdaten Deutschland

Tägliche Beobachtungen und Messungen der Wetterstationen des DWD

Weather data Germany

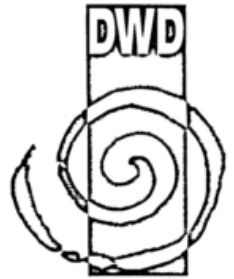
Daily observations and measurements of meteorological stations of the DWD

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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|---|---|--|------------|--------------------------------------|-----|
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| Aerologische Wettermeldungen 00, 12 UTC | Upper-air data 00, 12 UTC | Données en altitude 00, 12 UTC | Datos en altitud 00, 12 UTC |
| Höhenwinde 06, 18 UTC | Upperwind 06, 18 UTC | Vent en altitude 06, 18 UTC | Viento en altitud 06, 18 UTC |

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Europäischer Wetterbericht

BODENWETTERMELDUNGEN

Jahrgang 1

MITTWOCH den 4. Oktober 1995

Nummer 277

00 Uhr UTC 18-24

| Station | Hoehe | ihV | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 6RRRt | 7www | BNCCC | ff-ff |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|
| | iii | Rx | | | n | nddd | | | R | 12 | HLMM | xx gg |
| Helgoland | 4 | 015 | 11656 | 81819 | 10153 | 20143 | 40119 | 57013 | 60011 | 76362 | 875// | |
| List/Sylt | 26 | 020 | 11445 | 81910 | 10129 | 20124 | 40115 | 57011 | 69901 | 71062 | 8357// | |
| Leck | 7 | 022 | 31456 | 81707 | 10147 | 20138 | 40124 | 57011 | | 71022 | 876// | |
| Husum | 26 | 026 | 31457 | 71606 | 10142 | 20134 | 40129 | 57012 | | 71022 | 875// | |
| Glücksburg/Meterwik | 27 | 033 | 42558 | 81808 | 10146 | 20128 | 40129 | 57012 | | | 875// | |
| Schleswig | 43 | 035 | 32760 | 71904 | 10140 | 20131 | 40132 | 58010 | | | 875// | |
| Hohn | 12 | 038 | 42559 | 82004 | 10147 | 20119 | 40133 | 57012 | | | 878// | |
| Kiel-Holtenau | 31 | 046 | 40160 | 71801 | 10140 | 20118 | 40133 | 57012 | | | 875// | |
| Puttgarden | 1 | 063 | 36760 | 71707 | 10135 | 20130 | 40139 | 57010 | | | | |
| Arkona | 42 | 091 | 11965 | 61812 | 10134 | 20108 | 40164 | 56013 | 69901 | 70362 | 80006 | |
| Norderney | 11 | 113 | 11665 | 82106 | 10138 | 20125 | 40121 | 56010 | 60111 | 76362 | 875// | |
| Bremerhaven | 7 | 129 | 31957 | 21806 | 10148 | 20130 | 40134 | 57007 | | 71011 | 82030 | |
| Cuxhaven | 5 | 131 | 31945 | 32009 | 10144 | 20136 | 40130 | 57010 | | 71011 | 80002 | |
| Hamburg, Flugh. | 16 | 147 | 32465 | 71605 | 10146 | 20135 | 40138 | 58011 | | | 81131 | |
| Lübeck-Blankensee | 14 | 156 | | | | | | | | | | |
| Boitenhagen | 15 | 161 | 32665 | 81904 | 10139 | 20126 | 40143 | 56010 | | | 82337 | |
| Schwerin | 59 | 162 | 32658 | 71905 | 10147 | 20131 | 40149 | 56007 | | | 8457// | |
| Rostock-Warnemünde | 4 | 170 | 11965 | 81606 | 10144 | 20116 | 40149 | 57009 | 69901 | 70262 | 8807// | |
| Teterow | 46 | 177 | 36757 | 71708 | 10138 | 20125 | 40156 | 57010 | | | | |
| Barth | 7 | 180 | 16760 | 71602 | 10124 | 20104 | 40152 | 56011 | 69971 | | | |
| Greifswald | 2 | 184 | 32965 | 01607 | 10122 | 20102 | 40160 | 57012 | | | | |
| Ückermünde | 1 | 193 | 36759 | 71706 | 10126 | 20101 | 40173 | 57011 | | | | |
| Emden-Hafen | 5 | 203 | 16760 | 71413 | 10147 | 20136 | 40114 | 56020 | 69901 | | | |
| Oldenburg | 12 | 215 | 32758 | 61504 | 10143 | 20126 | 40128 | 57012 | | | 81531 | |
| Ahlhorn | 49 | 218 | 41957 | 51704 | 10141 | 20132 | 40143 | 58013 | | 71022 | 81031 | |
| Bremen, Flugh. | 3 | 224 | 32862 | 21505 | 10136 | 20128 | 40135 | 58010 | | | 81031 | |
| Soi tau | 77 | 235 | 16760 | 72004 | 10140 | 20133 | 40146 | 58009 | 69901 | | | |
| Boizenburg | 45 | 249 | 36760 | 71806 | 10143 | 20141 | 40150 | 57009 | | | | |
| Lüchow | 17 | 253 | 16760 | 71703 | 10140 | 20119 | 40159 | 58006 | 69901 | | | |
| Seehausen | 21 | 261 | 36760 | 71906 | 10150 | 20133 | 40162 | 56006 | | | | |
| Marnitz | 81 | 264 | 36760 | 71904 | 10144 | 20127 | 40147 | 56006 | | | | |
| Neuruppin | 38 | 270 | 32762 | 81803 | 10148 | 20133 | 40166 | 56008 | | | 875// | |
| Neubrandenburg | 81 | 280 | 32965 | 81610 | 10139 | 20109 | 40167 | 56009 | | | 8807// | |
| Angermünde | 56 | 291 | 32970 | 71705 | 10124 | 20119 | 40176 | 56007 | | | 80006 | |
| Lingen | 24 | 305 | 36760 | 71808 | 10159 | 20137 | 40127 | 56013 | | | | |
| Münster/Osnabrück | 48 | 315 | 31757 | 71604 | 10149 | 20138 | 40136 | 56011 | | 71022 | 8353// | |
| Osnabrück | 95 | 317 | 36760 | 71808 | 10159 | 20144 | 40143 | 56010 | | | | |
| Diepholz | 39 | 321 | 31756 | 71805 | 10129 | 20122 | 40140 | 56005 | | 71022 | 82531 | |
| Bad Salzuflen | 135 | 325 | 36760 | 71804 | 10130 | 20117 | 40146 | 58009 | 69921 | | | |
| Hannover, Flugh. | 46 | 338 | 11965 | 41806 | 10155 | 20132 | 40145 | 57009 | 69901 | 70161 | 81031 | |
| Braunschweig | 81 | 348 | 32968 | 11805 | 10147 | 20130 | 40155 | 57008 | | | 80001 | |
| Gardelegen | 47 | 359 | 36760 | 71705 | 10142 | 20131 | 40158 | 58007 | | | | |
| Magdeburg | 79 | 361 | 31956 | 61704 | 10135 | 20124 | 40169 | 57005 | | 71011 | 80006 | |
| Potsdam | 81 | 379 | 32672 | 62009 | 10146 | 20136 | 40176 | 55005 | | | 86500 | |
| Berlin-Dahlem | 51 | 381 | 32770 | 71906 | 10139 | 20131 | 40175 | 55005 | | | 8654// | |
| Berlin-Tegel, Flugh. | 37 | 382 | 32775 | 51904 | 10155 | 20132 | 40168 | 56005 | | | 83530 | |
| Berlin-Temp., Flugh. | 50 | 384 | 11780 | 61605 | 10150 | 20128 | 40171 | 57007 | 69901 | 70361 | 86500 | |
| Berlin-Schönefeld | 47 | 385 | 32765 | 71707 | 10148 | 20128 | 40176 | 57007 | | | 875// | |
| Lindenberg | 98 | 393 | 31640 | 81705 | 10140 | 20112 | 40173 | 57005 | | 71011 | 872// | |
| Manschnow | 12 | 396 | 16760 | 71807 | 10151 | 20128 | 40179 | 56005 | 69901 | | | |
| Düsseld., Flugh. | 45 | 400 | 11462 | 81913 | 10168 | 20155 | 40147 | 53002 | 60021 | 76562 | 873// | |
| Bocholt | 21 | 406 | 36760 | 71705 | 10161 | 20159 | 40129 | 58007 | | | | |
| Essen | 152 | 410 | 11350 | 81915 | 10164 | 20150 | 40150 | 53001 | 69941 | 79562 | 8392// | |
| Lüdenscheid | 387 | 418 | 16758 | 72307 | 10154 | 20141 | 40153 | 55002 | 69931 | | | |
| Kahler Asten | 839 | 427 | 31701 | 92114 | 10125 | 20125 | 48487 | 57003 | | 74744 | | 25 |
| Bad Lippspringe | 157 | 430 | 16760 | 71805 | 10164 | 20137 | 40150 | 58008 | 69901 | | | |
| Kassel | 231 | 438 | 11450 | 82107 | 10155 | 20144 | 40164 | 58003 | 69901 | 72162 | 875// | |
| Göttingen | 167 | 444 | 36760 | 71206 | 10144 | 20133 | 40166 | 58008 | | | | |
| Leinefelde | 356 | 449 | 16760 | 70000 | 10140 | 20132 | 40169 | 58007 | 69901 | | | |
| Braunlage | 607 | 452 | 16760 | 72104 | 10140 | 20112 | 40169 | 58007 | 69921 | | | |
| Brocken | 1142 | 453 | 11990 | 92329 | 10098 | 20098 | 48502 | 57004 | 69971 | 74554 | | 29 37 |
| Artern | 164 | 460 | 11773 | 81905 | 10160 | 20137 | 40177 | 57008 | 69901 | 70362 | 84507 | |
| Leipzig-Schkeuditz | 141 | 469 | 11666 | 52008 | 10156 | 20140 | 40181 | 56009 | 69901 | 70162 | 84530 | |
| Wittenberg | 105 | 474 | 32580 | 81903 | 10160 | 20135 | 40177 | 56005 | | | 885// | |
| Oschatz | 150 | 480 | 11675 | 81404 | 10159 | 20138 | 40184 | 57005 | 69901 | 70261 | 885// | |
| Dresden-Klotzsche | 222 | 488 | 11560 | 31611 | 10140 | 20116 | 40192 | 58006 | 69901 | 70161 | 81531 | |
| Doberlug-Kirchhain | 97 | 490 | 32660 | 31807 | 10137 | 20130 | 40189 | 57007 | | | 83500 | |
| Cottbus | 69 | 496 | 32977 | 41904 | 10154 | 20114 | 40190 | 56004 | | | 84030 | |
| Görlitz | 237 | 499 | 32760 | 62109 | 10133 | 20095 | 40200 | 56004 | 60091 | 72986 | 82544 | |
| Aachen | 202 | 501 | 11480 | 41603 | 10139 | 20134 | 40144 | 50004 | | | 83863 | 25 |
| Nörvenich | 118 | 502 | 41580 | 82001 | 10150 | 20119 | 40150 | 50000 | | | 79196 | 8234// |
| Nürnberg/Barweiler | 485 | 506 | 11359 | 82108 | 10151 | 20142 | 40153 | 58004 | 60031 | 76398 | 8427// | |
| Köln/Bonn, Flugh. | 9 | 513 | 11257 | 81506 | 10160 | 20152 | 40163 | 53004 | 60031 | 79262 | 885// | |
| Mendig | 182 | 514 | 41440 | 71603 | 10151 | 20138 | 40171 | 52002 | | 78086 | 873// | |
| Bendorf | 127 | 515 | 16759 | 71203 | 10168 | 20167 | 40167 | 53004 | 69981 | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Glessen | 186 | 532 | 11240 | 81506 | 10153 | 20148 | 40177 | 54000 | 69991 | 76162 | 885// | |
| Bad Hersfeld | 273 | 542 | 16757 | 71602 | 10137 | 20130 | 40181 | 55005 | 69921 | | | |
| Wasserkuppe | 921 | 544 | 31701 | 92013 | 10121 | 20121 | 48520 | 56005 | | 74744 | | |
| Meiningen | 450 | 548 | 31340 | 81806 | 10138 | 20137 | 40187 | 56005 | | 71022 | 886// | |
| Schmücke | 937 | 552 | 16760 | 72214 | 10114 | 20113 | 40185 | 58007 | 69901 | | | 26 |
| Erfurt-Bindersleben | 315 | 554 | 32970 | 42007 | 10132 | 20120 | 40179 | 57008 | | | 84050 | |
| Neuhaus a.R. | 845 | 557 | 31700 | 92005 | 10119 | 20118 | 48520 | 58006 | | 74744 | | |
| Gera-Leumnitz | 311 | 567 | 32970 | 41801 | 10149 | 20134 | 40178 | 58009 | | | 80002 | |
| Zhennitz | 418 | 577 | 11668 | 71908 | 10145 | 20124 | 40190 | 57008 | 69901 | 70361 | 875// | |
| Fichtelberg | 1213 | 578 | 11700 | 91917 | 10102 | 20101 | 48532 | 57006 | 69911 | 74554 | | |
| Zinnwald-Georg. | 877 | 582 | 16701 | 1608 | 10087 | 20083 | 48522 | 58004 | 69901 | | | |
| Trier-Petrisberg | 265 | 609 | 11460 | 82111 | 10151 | 20143 | 40171 | 53004 | 60051 | 79598 | 879// | |
| Deuselbach | 480 | 615 | 43760 | | | | | | | | | 29 |
| Pferdsfeld | 396 | 626 | 41461 | 82703 | 10138 | 20138 | 40182 | 50002 | | 79586 | 8392// | |
| Kl.Feldberg/Ts. | 805 | 635 | 16701 | 72310 | 10131 | 20131 | 48521 | 50000 | 60021 | | | |
| Frankfurt/M., Flugh. | 111 | 637 | 11462 | 72001 | 10153 | 20144 | 40180 | 53001 | 69901 | 78086 | 878// | |
| Michelstadt/Vielbrun | 453 | 648 | 46760 | 72108 | 10155 | 20133 | 40180 | 55004 | | | | |
| Würzburg | 268 | 655 | 11957 | 41404 | 10132 | 20129 | 40189 | 56005 | 69901 | 71062 | 81570 | |
| Bad Kissingen | 262 | 658 | 36726 | 70000 | 10145 | 20125 | 40189 | 56006 | | | | |
| Coburg | 322 | 671 | 16760 | 71702 | 10145 | 20131 | 40195 | 56005 | 69911 | | | |
| Bamberg | 235 | 675 | 16760 | 71603 | 10134 | 20131 | 40198 | 55005 | 69901 | | | |
| Hof | 567 | 685 | 13660 | 31706 | 10123 | 20118 | 40196 | 58006 | 69901 | | 83500 | |
| Weiden | 438 | 688 | 11959 | 21505 | 10138 | 20125 | 40201 | 58008 | 69901 | 70161 | 81031 | |
| Berus | 363 | 704 | 16750 | 72314 | 10152 | 20143 | 40171 | 53001 | 60051 | | | |
| Tholey | 396 | 706 | 16733 | 72109 | 10151 | 20146 | 40175 | 50000 | 60041 | | | |
| Saarbrücken, Flugh. | 322 | 708 | 11765 | 82307 | 10154 | 20148 | 40181 | 57003 | 60031 | 72196 | 8557// | |
| Weinbiet | 553 | 724 | 16760 | 72311 | 10146 | 20135 | 40175 | 56004 | 69901 | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | | |
| Mannheim | 96 | 729 | 11565 | 71707 | 10152 | 20143 | 40179 | 56003 | 69901 | 78062 | 879// | |
| Stuttgart, Flugh. | 396 | 738 | 11762 | 70000 | 10127 | 20122 | 40193 | 57007 | 69911 | 76162 | | |

| Station | Hoehe | 03 Uhr UTC | | | | | | | | 00-03 | | |
|----------------------|-------|------------|------------|-------|-------|-------|-------|-------|------------|---------------|----------------|--|
| | | i11 Rx | ihVV Rx | Nddff | 1sTTT | 2sTTT | 4PPPP | Sappp | 7wwWW n | BNCCC hLMH | ff-ff xx gg | |
| Helgoland | 4 | 015 | 41465 | 81611 | 10144 | 20136 | 40109 | 58010 | 72162 | 876// | 25 | |
| List/Sylt | 26 | 020 | 41950 | 81916 | 10134 | 20127 | 40106 | 57009 | 76362 | 8802/ | 28 | |
| Leck | 7 | 022 | 41640 | 81716 | 10142 | 20136 | 40114 | 58010 | 72162 | 875// | | |
| Husum | 26 | 026 | 41730 | 81204 | 10133 | 20128 | 40118 | 57011 | 71022 | 875// | | |
| Glücksburg/Meierwik | 27 | 033 | 41230 | 81809 | 10142 | 20132 | 40119 | 58010 | 71022 | 876// | | |
| Schleswig | 43 | 035 | 41708 | 81504 | 10136 | 20136 | 40123 | 58009 | 74742 | | | |
| Honn | 12 | 038 | 41335 | 71301 | 10133 | 20110 | 40125 | 57008 | 71022 | 875// | | |
| Kiel-Holtenau | 31 | 046 | 41550 | 81802 | 10138 | 20121 | 40126 | 58007 | 71021 | 83500 | | |
| Puttgarden | 1 | 063 | 46760 | /1808 | 10134 | 20129 | 40133 | 57006 | | | | |
| Arkona | 42 | 091 | 42960 | 81912 | 10128 | 20111 | 40156 | 58008 | | 8807/ | | |
| Norderney | 11 | 113 | 41959 | 81809 | 10143 | 20132 | 40106 | 56015 | 70261 | 80002 | | |
| Bremerhaven | 7 | 129 | 41662 | 71803 | 10153 | 20130 | 40123 | 57011 | 72161 | 875// | | |
| Cuxhaven | 5 | 131 | 41956 | 81808 | 10141 | 20133 | 40119 | 57011 | 71011 | 82032 | | |
| Hamburg, Flugh. | 16 | 147 | 42760 | 61706 | 10136 | 20132 | 40134 | 58004 | | 86500 | | |
| Lübeck-Blankensee | 14 | 156 | | | | | | | | | | |
| Boltenhagen | 15 | 161 | 42658 | 81907 | 10140 | 20129 | 40137 | 58006 | | 81230 | | |
| Schwerin | 58 | 162 | 41950 | 81804 | 10138 | 20129 | 40143 | 57006 | 71011 | 80002 | | |
| Rostock-Warnemünde | 4 | 170 | 42962 | 81906 | 10148 | 20127 | 40145 | 56004 | | 8807/ | | |
| Teterow | 46 | 177 | 46758 | /1707 | 10136 | 20129 | 40152 | 56004 | | | | |
| Barth | 7 | 180 | 46760 | /1602 | 10132 | 20118 | 40146 | 56006 | | | | |
| Greifswald | 2 | 184 | 42960 | 71706 | 10136 | 20120 | 40154 | 58006 | | 8707/ | | |
| Uckermünde | 1 | 193 | 46759 | /1707 | 10133 | 20118 | 40168 | 58005 | | | | |
| Emden-Hafen | 5 | 203 | 46759 | /1710 | 10150 | 20134 | 40112 | 57002 | | | | |
| Oldenburg | 12 | 215 | 41557 | 41806 | 10149 | 20127 | 40119 | 56009 | 71022 | 81531 | | |
| Ahlhorn | 49 | 218 | 42758 | 71905 | 10151 | 20138 | 40129 | 56014 | | 81531 | | |
| Bremen, Flugh. | 3 | 224 | 41570 | 71707 | 10148 | 20138 | 40128 | 57007 | 72162 | 875// | | |
| Sozial | 77 | 235 | 467// | /1705 | 10135 | 20128 | 40140 | 58006 | | | | |
| Boizenburg | 45 | 249 | 46760 | /1907 | 10137 | 20137 | 40145 | 58005 | | | | |
| Lüchow | 17 | 253 | 467// | /1704 | 10134 | 20130 | 40149 | 58005 | | | | |
| Seehausen | 21 | 261 | 467// | /1405 | 10128 | 20121 | 40158 | 58005 | | | | |
| Marnitz | 81 | 264 | 46760 | /1111 | 10138 | 20126 | 40142 | 56005 | | | | |
| Neuruppin | 38 | 270 | 42859 | 11803 | 10129 | 20122 | 40164 | 57002 | | 81500 | | |
| Neubrandenburg | 81 | 280 | 42962 | 61908 | 10143 | 20119 | 40162 | 58005 | | 86070 | | |
| Angermünde | 56 | 291 | 42970 | 31505 | 10134 | 20131 | 40172 | 58004 | | 83070 | | |
| Lingen | 24 | 305 | 467// | /2303 | 10159 | 20139 | 40121 | 57006 | | | | |
| Münster/Osnabrück | 48 | 315 | 42963 | 81805 | 10159 | 20138 | 40126 | 57009 | | 82031 | | |
| Osnabrück | 95 | 317 | 42960 | 81909 | 10162 | 20144 | 40133 | 56010 | | | | |
| Diepholz | 39 | 321 | 42680 | 41804 | 10143 | 20138 | 40129 | 57011 | | 81531 | | |
| Bad Salzuflen | 135 | 325 | 46759 | /2007 | 10159 | 20139 | 40136 | 58009 | | | | |
| Hannover, Flugh. | 56 | 338 | 41760 | 71606 | 10160 | 20136 | 40138 | 58007 | 72111 | 8257/ | | |
| Braunschweig | 81 | 348 | 42965 | 52004 | 10157 | 20134 | 40149 | 57006 | | 82031 | | |
| Gardelegen | 47 | 359 | 46760 | /1904 | 10134 | 20128 | 40154 | 58005 | | | | |
| Magdeburg | 79 | 361 | 41656 | 21804 | 10135 | 20128 | 40163 | 56006 | 71011 | 82500 | | |
| Potsdam | 81 | 379 | 42960 | 21810 | 10142 | 20136 | 40172 | 57004 | | 80002 | | |
| Berlin-Dahlem | 51 | 381 | 42770 | 21906 | 10132 | 20123 | 40172 | 58003 | | 82501 | | |
| Berlin-Tegel, Flugh. | 37 | 382 | 42970 | 11905 | 10148 | 20132 | 40165 | 57003 | | 80001 | | |
| Berlin-Temp., Flugh. | 50 | 384 | 42978 | 11706 | 10143 | 20129 | 40169 | 58002 | | 80001 | | |
| Berlin-Schönefeld | 47 | 385 | 42978 | 11706 | 10143 | 20129 | 40169 | 58002 | 70161 | 81501 | | |
| Lindenberg | 98 | 393 | 41920 | 01805 | 10133 | 20123 | 40180 | 56003 | 71011 | | | |
| Manschnow | 12 | 396 | 46759 | /1808 | 10142 | 20125 | 40176 | 56003 | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 41780 | 51610 | 10162 | 20152 | 40134 | 56013 | 70262 | 83530 | | |
| Bocholt | 21 | 406 | 46760 | /1706 | 10157 | 20142 | 40123 | 58006 | | | | |
| Essen | 152 | 410 | 41684 | 41713 | 10156 | 20144 | 40135 | 56015 | 70396 | 82531 | | |
| Lüdenscheid | 387 | 418 | 46760 | /2105 | 10143 | 20129 | 40140 | 58014 | | | | |
| Kahler Asten * | 839 | 427 | 41700 | 92105 | 10115 | 20115 | 48473 | 57014 | 74164 | | | |
| Bad Lippspringe | 157 | 430 | 467// | /1708 | 10160 | 20139 | 40137 | 58013 | | | | |
| Kassel | 231 | 438 | 41245 | 82005 | 10155 | 20149 | 40159 | 57005 | 72162 | 876// | | |
| Göttingen | 167 | 448 | 46760 | /1306 | 10162 | 20144 | 40144 | 58014 | | | | |
| Leinefelde | 35 | 449 | 467// | /0000 | 10146 | 20138 | 40165 | 58003 | | | | |
| Braunlage | 607 | 452 | 46760 | /2309 | 10133 | 20129 | 40160 | 57003 | | | | |
| Brocken * | 1142 | 453 | 41790 | 92331 | 10102 | 20102 | 48499 | 57004 | 74544 | | 33 41 | |
| Artern | 164 | 460 | 41565 | 60000 | 10151 | 20135 | 40172 | 58005 | 72581 | 83250 | | |
| Leipzig-Schkeuditz | 141 | 469 | 42965 | 61806 | 10146 | 20132 | 40177 | 58004 | | 86030 | | |
| Wittenberg | 105 | 474 | 42975 | 81905 | 10149 | 20133 | 40172 | 57005 | | 8802/ | | |
| Oschatz | 150 | 480 | 42570 | 61703 | 10148 | 20133 | 40181 | 56004 | | 82510 | | |
| Dresden-Klotzsche | 222 | 488 | 42658 | 71511 | 10133 | 20116 | 40189 | 56003 | | 875// | | |
| Doberlug-Kirchhain | 97 | 490 | 42660 | 01805 | 10134 | 20126 | 40186 | 58003 | | | | |
| Cottbus | 69 | 496 | 42972 | 01904 | 10138 | 20110 | 40187 | 56004 | | | | |
| Görlitz | 237 | 499 | 42959 | 12113 | 10125 | 20096 | 40167 | 55003 | | 80004 | | |
| Aachen | 202 | 501 | 42882 | 41909 | 10154 | 20146 | 40129 | 56013 | | 84500 | | |
| Nörvenich | 118 | 502 | 41580 | 61906 | 10151 | 20131 | 40141 | 57017 | 70362 | 83530 | | |
| Nürnberg/Barweiler | 485 | 506 | 41370 | 72207 | 10132 | 20123 | 40150 | 57007 | 70362 | 875// | | |
| Köln/Bonn, Flugh. | 91 | 513 | 41975 | 71607 | 10154 | 20142 | 40146 | 56017 | 70262 | 8553/ | | |
| Mendig | 182 | 514 | 41760 | 51102 | 10130 | 20119 | 40160 | 57012 | 70186 | 81530 | | |
| Bendorf | 127 | 515 | 46760 | /1005 | 10150 | 20148 | 40154 | 58014 | | | | |
| Bad Marienberg | 547 | 526 | | | | | | | | | | |
| Giessen | 186 | 532 | 41250 | 81506 | 10147 | 20142 | 40167 | 58011 | 72162 | 885// | | |
| Bad Hersfeld | 273 | 542 | 46760 | /1808 | 10150 | 20145 | 40174 | 56005 | | | | |
| Wasserkuppe | 921 | 544 | 41703 | 92211 | 10113 | 20113 | 48516 | 58003 | 76164 | | | |
| Meiningen * | 450 | 548 | 41330 | 82109 | 10136 | 20135 | 40189 | 58004 | 76162 | 887// | | |
| Schmücke | 937 | 552 | 467// | /2212 | 10114 | 20113 | 40182 | 57002 | | | | |
| Erfurt-Bindersleben | 315 | 554 | 42670 | 72008 | 10149 | 20134 | 40173 | 57004 | | 8455/ | | |
| Neuhaus a.R. * | 845 | 557 | 41701 | 92106 | 10119 | 20118 | 48516 | 58005 | 74544 | | | |
| Gera-Leumnitz | 311 | 567 | 42681 | 51807 | 10141 | 20132 | 40176 | 55002 | | 85500 | | |
| Chemnitz | 418 | 577 | 42665 | 62010 | 10149 | 20123 | 40186 | 58004 | | 86500 | | |
| Fichtelberg * | 1213 | 578 | 41700 | 92021 | 10099 | 20098 | 48527 | 56006 | 74544 | | 21 27 | |
| Zinnwald-Georg. * | 877 | 582 | 46701 | /1709 | 10082 | 20079 | 48517 | 56005 | | | | |
| Trier-Petrisberg | 265 | 609 | 41680 | 32506 | 10137 | 20126 | 40158 | 57014 | 70198 | 81531 | | |
| Deuselbach | 480 | 615 | | | | | | | | | | |
| Kl. Feldberg | 396 | 626 | 41119 | 71903 | 10139 | 20139 | 40174 | 57008 | 71098 | 876// | | |
| Pf. Feldberg/Ts. * | 805 | 635 | 46701 | /1806 | 10118 | 20117 | 48508 | 58011 | | | | |
| Frankfurt/M., Flugh. | 111 | 637 | 41159 | 81602 | 10156 | 20149 | 40167 | 58012 | 76198 | 8452/ | | |
| Michelstadt/Vielbrun | 453 | 648 | 46760 | /2009 | 10142 | 20131 | 40179 | 58004 | | | | |
| Würzburg | 268 | 655 | 41757 | 81903 | 10130 | 20126 | 40191 | 53002 | 76386 | 875// | | |
| Bad Kissingen | 262 | 658 | 46757 | /1702 | 10136 | 20132 | 40186 | 58002 | | | | |
| Coburg | 322 | 671 | 46760 | /0802 | 10140 | 20128 | 40192 | 58004 | | | | |
| Bamberg | 239 | 675 | 46757 | /1605 | 10129 | 20128 | 40193 | 56005 | | | | |
| Hof | 567 | 685 | 42558 | 71806 | 10126 | 20126 | 40191 | 54000 | | 875// | | |
| Weiden | 438 | 688 | 42959 | 11903 | 10124 | 20114 | 40204 | 50000 | | 81030 | | |
| Beruf | 363 | 704 | 46720 | /2009 | 10140 | 20136 | 40166 | 56007 | | | | |
| Tholey | 396 | 706 | 46719 | /2007 | 10142 | 20138 | 40170 | 55006 | | | | |
| Saarbrücken, Flugh. | 322 | 708 | 42758 | 62106 | 10147 | 20139 | 40181 | 54000 | | 85500 | | |
| Weinbiet | 553 | 724 | 46760 | /2413 | 10135 | 20131 | 40174 | 58004 | | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | | |
| Mannheim | 96 | 729 | 41575 | 71709 | 10155 | 20147 | 40176 | 58002 | 76098 | 8683/ | | |
| Stuttgart, Flugh. | 396 | 738 | 41462 | 83601 | 10133 | 20130 | 40196 | 52005 | 76162 | 887// | | |
| Stuttgart/Schnarrenb | 314 | 739 | 41765 | 81201 | 10142 | 20134 | 40195 | 53005 | 76162 | 875// | | |
| Öhringen | 276 | 742 | 46724 | /1502 | 10139 | 20134 | 40200 | 53004 | | | | |
| Weissenburg | 422 | 761 | 41660 | 82106 | 10148 | 20127 | 40197 | 55003 | 76022 | 875// | | |
| Nürnberg | 319 | 763 | 41657 | 71206 | 10139 | 20130 | 40198 | 56004 | 71011 | 8553/ | | |
| Regensburg | 366 | 776 | 41209 | 71504 | 10112 | 20107 | 40212 | 56002 | 74641 | 876// | | |
| Straubing | 350 | 788 | 41108 | 81105 | 10107 | 20102 | 40212 | 57007 | 74442 | 886// | | |
| Gr. Arber * | 1437 | 791 | | | | | | | | | | |
| Fretburg | 269 | 803 | 41656 | 71306 | 10157 | 20143 | 40197 | 51004 | 76062 | 875// | | |
| Lahr | 156 | 805 | 41656 | 61806 | 10157 | 20149 | 40186 | 50000 | 72598 | 825// | | |
| | | | | | | | | | | | | |

| Station | Hoehe 111 Rx | 11hV Nddff | 1sTTT n | 2sTTT n | 4PPPP n | 5appp n | 6RRRT R | 7wwWW 12 | 8NCCC hLMH | ff-ff xx gg | 1sTTT nxxx | 2sTTT nnnn | 3sETT ngg | 4Esss ngg | 55555 | 7RRRR 2222 | V.T. | | |
|----------------------|--------------------|---------------|------------|------------|------------|------------|------------|-------------|---------------|----------------|---------------|---------------|--------------|--------------|-------|---------------|-------|----|--|
| | | | | | | | | | | | | | | | | | 06 | 06 | |
| Helgoland | 4 015 | 11668 | 71917 | 10151 | 20141 | 40104 | 56005 | 60102 | 70162 | 83572 | 25 | 10162 | 20137 | 32014 | | 55022 | 70100 | | |
| List/Sylt | 26 020 | 11215 | 71716 | 10130 | 20123 | 40099 | 56007 | 60062 | 71062 | 876// | 28 | 10139 | 20126 | 31012 | | 55055 | 70055 | | |
| Leck | 7 022 | 11340 | 71807 | 10143 | 20135 | 40112 | 56002 | 60082 | 71098 | 875// | | 10153 | 20140 | 32013 | | 55027 | 70079 | | |
| Husum | 26 026 | 11556 | 81808 | 10147 | 20137 | 40116 | 56002 | 69912 | 71062 | 875// | | 10152 | 20133 | 31013 | | 55048 | 70001 | | |
| Glücksburg/Meierwik | 23 033 | 11420 | 81819 | 10144 | 20137 | 40114 | 55005 | 60052 | 71098 | 875// | | 10152 | 20138 | 31013 | | 55171 | 70045 | | |
| Schleswig | 43 035 | 11330 | 81906 | 10140 | 20135 | 40120 | 56000 | | 71042 | 876// | | 10150 | 20134 | 31012 | | 55050 | 70000 | | |
| Hohn | 12 038 | 11535 | 81906 | 10147 | 20120 | 40124 | 55001 | 69922 | 71022 | 8553// | | 10150 | 20133 | 31011 | | 55032 | 70002 | | |
| Kiel-Holtenau | 31 046 | 11557 | 81903 | 10141 | 20127 | 40121 | 57005 | 69952 | 72582 | 84830 | | 10149 | 20135 | 31012 | | 55026 | 70005 | | |
| Puttgarden | 1 063 | 36/60 | 71910 | 10136 | 20133 | 40132 | 57001 | | | | | 10148 | 20131 | 3/012 | | 55054 | 70000 | | |
| Arkona | 42 091 | 11457 | 71911 | 10129 | 20117 | 40150 | 56006 | 69902 | 71022 | 82578 | | 10143 | 20125 | 31012 | | 55027 | 79999 | | |
| Norderney | 11 113 | 11756 | 81810 | 10139 | 20129 | 40103 | 58003 | 60112 | 71011 | 82501 | | 10160 | 20133 | 31013 | | 55010 | 70116 | | |
| Bremerhaven | 7 129 | 11560 | 71907 | 10152 | 20132 | 40120 | 56003 | 69932 | 72161 | 8587// | | 10167 | 20149 | 31013 | | 55015 | 70003 | | |
| Cuxhaven | 5 131 | 11659 | 72008 | 10152 | 20140 | 40116 | 56003 | 69902 | 72011 | 85502 | | 10165 | 20138 | 31012 | | 55009 | 79999 | | |
| Hamburg, Flugh. | 16 147 | 11658 | 71706 | 10140 | 20131 | 40130 | 56004 | 69912 | 70281 | 84531 | | 10168 | 20127 | 31010 | | 55018 | 70001 | | |
| Lübeck-Blankensee | 14 156 | 31415 | 71605 | 10131 | 20124 | 40134 | 56008 | | 710// | 878// | | 10140 | 20120 | 31008 | | 55035 | 70003 | | |
| Boitenhagen | 15 161 | 31646 | 71907 | 10135 | 20127 | 40134 | 56003 | | 71011 | 84270 | | 10152 | 20133 | 31012 | | 55039 | 70007 | | |
| Schwerin | 59 162 | 31635 | 81805 | 10135 | 20128 | 40139 | 56000 | | 71011 | 84502 | | 10150 | 20131 | 31012 | | 55040 | 70000 | | |
| Rostock-Warnemünde | 4 170 | 12758 | 71705 | 10137 | 20123 | 40139 | 56006 | 69902 | | 82574 | | 10159 | 20137 | 31012 | | 55035 | 70004 | | |
| Teterow | 46 177 | 31957 | 71708 | 10131 | 20129 | 40149 | 55003 | | 7102// | 8703// | | 10147 | 20127 | 31011 | | 55039 | 70000 | | |
| Barth | 7 180 | 11545 | 80000 | 10129 | 20119 | 40143 | 56003 | 69972 | 7102// | 86540 | | 10151 | 20124 | 31011 | | 55042 | 70007 | | |
| Greifswald | 2 184 | 32958 | 71708 | 10135 | 20125 | 40151 | 55003 | | | 8707// | | 10149 | 20121 | 31009 | | 55065 | 70000 | | |
| Ückermünde | 1 193 | 31957 | 71707 | 10134 | 20125 | 40166 | 56002 | | 710// | 8707// | | 10148 | 20121 | 31011 | | 55050 | 70000 | | |
| Emden-Hafen | 5 203 | 11560 | 71506 | 10141 | 20130 | 40108 | 55004 | 69912 | 70362 | 875// | | 10163 | 20141 | 31013 | | 55003 | 70004 | | |
| Oldenburg | 12 215 | 11556 | 71604 | 10149 | 20137 | 40114 | 56005 | 60022 | 72161 | 875// | | 10172 | 20141 | 31013 | | 55032 | 70023 | | |
| Ahlhorn | 49 218 | 31550 | 81603 | 10132 | 20126 | 40121 | 58008 | | 71111 | 83501 | | 10170 | 20132 | 31012 | | 55171 | 79999 | | |
| Bremen, Flugh. | 3 224 | 11657 | 81205 | 10132 | 20122 | 40125 | 55003 | 69902 | 71161 | 83531 | | 10169 | 20131 | 31011 | | 55026 | 79999 | | |
| Soitau | 77 235 | 32759 | 81505 | 10128 | 20122 | 40136 | 56004 | 69902 | 71011 | 81531 | | 10158 | 20128 | 31011 | | 55028 | 79999 | | |
| Bilzenburg | 45 249 | 11558 | 81707 | 10140 | 20119 | 40149 | 55002 | 69902 | 72582 | 83531 | | 10168 | 20135 | 31013 | | 55049 | 79999 | | |
| Lüchow | 17 253 | 11756 | 71803 | 10138 | 20138 | 40144 | 58005 | | 7066// | 8357// | | 10172 | 20142 | 31012 | | 55072 | 79999 | | |
| Seehausen | 21 261 | 31950 | 71606 | 10134 | 20125 | 40153 | 58004 | | 710// | 82038 | | 10172 | 20125 | 31012 | | 55048 | 70000 | | |
| Marnitz | 81 264 | 11959 | 71905 | 10136 | 20125 | 40138 | 56004 | 69902 | 7216// | 8707// | | 10160 | 20134 | 31010 | | 55171 | 79999 | | |
| Neuruppin | 38 270 | 31840 | 71705 | 10129 | 20125 | 40160 | 56004 | | 71011 | 82571 | | 10165 | 20124 | 31009 | | 55050 | 79999 | | |
| Neubrandenburg | 81 280 | 32960 | 81810 | 10135 | 20117 | 40161 | 55001 | | | 84054 | | 10156 | 20135 | 31013 | | 55056 | 70000 | | |
| Angermünde | 56 291 | 31950 | 71508 | 10125 | 20125 | 40171 | 55001 | | 71011 | 82076 | | 10161 | 20121 | 31009 | | 55065 | 79999 | | |
| Lingen | 24 305 | 11560 | 71906 | 10155 | 20135 | 40118 | 55003 | 69902 | 70262 | 878// | | 10168 | 20148 | 31013 | | 55020 | 79999 | | |
| Münster/Osnabrück | 48 315 | 32562 | 71603 | 10144 | 20132 | 40126 | 55001 | | | 83531 | | 10164 | 20142 | 31012 | | 55023 | 70001 | | |
| Osnabrück | 95 317 | 32772 | 21909 | 10158 | 20137 | 40130 | 55003 | | | 81502 | | 10168 | 20150 | 31013 | | 55023 | 79999 | | |
| Diepholz | 39 321 | 11790 | 81503 | 10126 | 20126 | 40136 | 55003 | | | 81531 | | 10162 | 20126 | 31003 | | 55025 | 79999 | | |
| Bad Salzuflen | 135 325 | 32958 | 71905 | 10150 | 20124 | 40149 | 55002 | | | 8707// | | 10168 | 20144 | 31013 | | 55024 | 79999 | | |
| Hannover, Flugh. | 56 338 | 11958 | 81204 | 10150 | 20134 | 40133 | 56005 | 69902 | 71161 | 84031 | | 10168 | 20142 | 31013 | | 55035 | 79999 | | |
| Braunschweig | 81 348 | 11758 | 71805 | 10154 | 20139 | 40143 | 56006 | 69912 | 72162 | 8353// | | 10170 | 20145 | 31012 | | 55023 | 70001 | | |
| Gardelagen | 47 359 | 11660 | 81804 | 10141 | 20133 | 40150 | 57003 | 69902 | 7066// | 885// | | 10172 | 20129 | 31011 | | 55022 | 79999 | | |
| Magdeburg | 79 361 | 11658 | 81706 | 10145 | 20135 | 40157 | 55005 | 69902 | 76161 | 8652// | | 10174 | 20126 | 31010 | | 55028 | 79999 | | |
| Potsdam | 81 379 | 31757 | 71810 | 10140 | 20135 | 40168 | 56004 | | 71011 | 81236 | | 10163 | 20137 | 31012 | | 55052 | 70000 | | |
| Berlin-Dahlem | 51 381 | 32760 | 81805 | 10131 | 20126 | 40170 | 57002 | | | 84542 | | 10165 | 20128 | 31010 | | 55052 | 70000 | | |
| Berlin-Tegel, Flugh. | 37 382 | 32565 | 81805 | 10144 | 20131 | 40161 | 56004 | | | 86501 | | 10178 | 20143 | 30012 | | 55047 | 79999 | | |
| Berlin-Temp., Flugh. | 50 384 | 12559 | 71505 | 10135 | 20123 | 40167 | 55002 | 69902 | | 84542 | | 10176 | 20135 | 31012 | | 55052 | 79999 | | |
| Berlin-Schönefeld | 47 385 | 11945 | 71506 | 10127 | 20117 | 40172 | 56003 | 69902 | 71061 | 82032 | | 10165 | 20123 | 31011 | | 55050 | 79999 | | |
| Lindenberg | 98 393 | 31920 | 81505 | 10117 | 20112 | 40176 | 56004 | | 71011 | 86040 | | 10168 | 20117 | 31011 | | 55070 | 70000 | | |
| Manschnow | 112 392 | 11790 | 81605 | 10126 | 20112 | 40176 | 55000 | 69902 | 7102// | 82518 | | 10157 | 20126 | 32011 | | 55061 | 79999 | | |
| Düsseldorf, Flugh. | 45 400 | 11565 | 81605 | 10156 | 20111 | 40132 | 56002 | 60032 | 70261 | 83531 | | 10155 | 20121 | 31014 | | 55029 | 70068 | | |
| Bocholt | 21 406 | 11560 | 81808 | 10154 | 20152 | 40121 | 55002 | 69902 | 70252 | 85200 | | 10165 | 20141 | 31011 | | 55020 | 79999 | | |
| Essen | 152 410 | 11580 | 71714 | 10151 | 20134 | 40134 | 55001 | 60022 | 70396 | 85531 | | 10170 | 20148 | 31014 | | 55023 | 70067 | | |
| Lüdenscheid | 387 418 | 11363 | 82307 | 10138 | 20126 | 40141 | 53001 | 60032 | 7036// | 875// | | 10158 | 20136 | 31012 | | 55008 | 70049 | | |
| Kahler Asten | 839 427 | 11700 | 92011 | 10110 | 20110 | 48471 | 56001 | 60072 | 74764 | | | 10126 | 20107 | 31009 | | 55000 | 70065 | | |
| Bad Lippspringe | 157 430 | 11780 | 71904 | 10157 | 20127 | 40142 | 53005 | 69932 | 7026// | 83541 | | 10166 | 20149 | 31011 | | 55010 | 70011 | | |
| Kassel | 231 438 | 11363 | 72013 | 10147 | 20135 | 40152 | 55007 | 69912 | 70262 | 875// | | 10156 | 20143 | 31013 | | 55016 | 70007 | | |
| Göttingen | 167 444 | 11565 | 81608 | 10142 | 20132 | 40157 | 55005 | 69922 | 72161 | 81832 | | 10164 | 20135 | 31011 | | 55022 | 70004 | | |
| Leinfelde | 356 449 | 11464 | 70000 | 10142 | 20133 | 40160 | 55006 | 69902 | 7216// | 8653// | | 10149 | 20138 | 31012 | | 55028 | 70002 | | |
| Braunlage | 607 452 | 11256 | 72110 | 10130 | 20127 | 40156 | 55004 | 69922 | 7216// | 878// | | 10134 | 20126 | 31012 | | 55026 | 70003 | | |

| Station | Hoehe m | ihVV Rx | Nddff | 09 Uhr UTC | | | | 06-09 V.T. 18-06 | | | | Erdbodentemp. 07 Uhr UTC | | | | | |
|----------------------|------------|------------|-------|------------|--------|-------|-------|------------------|--------|--------|--------|-----------------------------|------|------|------|------|---|
| | | | | 1stTTT | 2stTTT | 4PPPP | 5pppp | 7wwW | BNCCC | ff-ff | 2stTTT | 5ssst | sTTT | sTTT | sTTT | sTTT | |
| | | | | n | n | n | n | 12 | hLMH | xx | gg | n | n | n | n | n | n |
| Helgoland | 4 015 | 42670 | 41816 | 10155 | 20144 | 40112 | 52008 | | 82501 | | 20146 | | | | | | |
| List/Sylt | 26 020 | 41335 | 71913 | 10142 | 20133 | 40107 | 52008 | 71022 | 876// | | 20142 | | 0130 | 0131 | 0126 | 0121 | |
| Leck | 7 022 | 42358 | 72012 | 10159 | 20143 | 40122 | 53010 | | 875// | | 20144 | | 0138 | 0126 | 0119 | 0116 | |
| Husum | 26 026 | 42465 | 71709 | 10167 | 20147 | 40122 | 53007 | | 878// | | 20137 | | 0135 | 0132 | 0130 | 0126 | |
| Glücksburg/Meierwik | 27 033 | 41458 | 71908 | 10166 | 20143 | 40125 | 53009 | 70262 | 875// | | 20144 | | 0128 | 0125 | 0123 | 0120 | |
| Schleswig | 43 035 | 41456 | 42007 | 10180 | 20142 | 40125 | 53005 | 71011 | 84500 | | 20143 | | 0130 | 0124 | 0122 | 0123 | |
| Hohn | 12 038 | 42558 | 41907 | 10171 | 20130 | 40126 | 52002 | | 84830 | | 20136 | | 0122 | 0121 | 0115 | 0121 | |
| Kiel-Holtenau | 31 046 | 41557 | 51904 | 10159 | 20142 | 40124 | 53003 | 71022 | 83530 | | 20138 | | 0126 | 0127 | 0127 | 0130 | |
| Puttgarden | 1 063 | 46// | /1909 | 10148 | 20145 | 40135 | 52003 | | | | 20130 | | 0120 | 0118 | 0118 | 0122 | |
| Arkona | 42 091 | 42959 | 72013 | 10143 | 20128 | 40156 | 53006 | | 8705// | | 20141 | | 0125 | 0128 | 0132 | 0132 | |
| Norderney | 11 113 | 42965 | 41812 | 10156 | 20145 | 40109 | 51006 | | 80001 | | 20150 | | | | | | |
| Bremerhaven | 7 129 | 42665 | 62013 | 10170 | 20138 | 40124 | 52004 | | 84530 | | 20147 | | 0131 | 0130 | 0129 | 0130 | |
| Cuxhaven | 5 131 | 42462 | 71909 | 10169 | 20145 | 40123 | 53007 | | 871// | | 20147 | | 0125 | 0125 | 0126 | 0125 | |
| Hamburg, Flugh. | 16 147 | 42760 | 71707 | 10163 | 20144 | 40134 | 52004 | | 8358// | | 20146 | | 0106 | 0106 | 0110 | 0111 | |
| Lübeck-Blankensee | 14 156 | 41756 | 71808 | 10165 | 20155 | 40140 | 52006 | 71081 | 875// | | 20130 | | 0123 | 0121 | 0123 | 0122 | |
| Boltenhagen | 15 161 | 41656 | 72009 | 10164 | 20145 | 40140 | 52006 | 71082 | 845// | | 20141 | | 0123 | 0123 | 0130 | 0128 | |
| Schwerin | 59 162 | 41750 | 32009 | 10158 | 20140 | 40144 | 51005 | 71011 | 82502 | | 20144 | | 0118 | 0121 | 0121 | 0119 | |
| Rostock-Warnemünde | 4 170 | 41960 | 62009 | 10171 | 20143 | 40145 | 51007 | 72122 | 85074 | | 20146 | | 0119 | 0120 | 0122 | 0126 | |
| Teterow | 46 177 | 41463 | 81709 | 10144 | 20137 | 40154 | 53005 | 70262 | 8452// | | 20135 | | 0120 | 0120 | 0121 | 0122 | |
| Barth | 7 180 | 41450 | 70000 | 10157 | 20141 | 40147 | 52004 | 78081 | 872// | | 20130 | | 0121 | 0120 | 0121 | 0122 | |
| Greifswald | 2 184 | 41958 | 71807 | 10147 | 20133 | 40155 | 51004 | 72122 | 8707// | | 20128 | | 0120 | 0122 | 0124 | 0128 | |
| Ückermünde | 1 193 | 42962 | 71908 | 10157 | 20135 | 40168 | 50002 | | 8707// | | 20134 | | 0132 | 0132 | 0132 | 0129 | |
| Eckern-Hafen | 5 203 | 42461 | 61712 | 10155 | 20140 | 40114 | 51006 | | 82102 | | 20141 | | 0124 | 0134 | 0131 | 0130 | |
| Oldenburger | 12 215 | 42560 | 71907 | 10167 | 20141 | 40123 | 52009 | | 878// | | 20152 | | 0124 | 0126 | 0130 | 0126 | |
| Aldhorn | 49 218 | 42460 | 62009 | 10174 | 20145 | 40129 | 52009 | | 84831 | | 20148 | | 0121 | 0122 | 0123 | 0124 | |
| Bremen, Flugh. | 3 224 | 42670 | 62013 | 10175 | 20152 | 40133 | 53008 | | 86800 | | 20146 | | 0121 | 0122 | 0124 | 0130 | |
| Soltau | 77 235 | 42458 | 72007 | 10169 | 20143 | 40145 | 52010 | | 878// | | 20144 | | 0125 | 0125 | 0126 | 0123 | |
| Boizenburg | 45 249 | 42658 | 51907 | 10181 | 20158 | 40146 | 51005 | | 84540 | | 20142 | | 0128 | 0127 | 0129 | 0126 | |
| Lüchow | 17 253 | 41565 | 41905 | 10177 | 20156 | 40152 | 51008 | 70161 | 81831 | | 20150 | | 0128 | 0127 | 0129 | 0126 | |
| Seehausen | 21 261 | 42962 | 61807 | 10166 | 20145 | 40152 | 51008 | | 82036 | | 20155 | | 0121 | 0123 | 0130 | 0132 | |
| Marnitz | 81 264 | 42460 | 41804 | 10157 | 20136 | 40143 | 51006 | 70262 | 83570 | | 20149 | | 0125 | 0122 | 0121 | 0119 | |
| Neuruppin | 38 270 | 41758 | 81903 | 10154 | 20145 | 40164 | 50004 | 72162 | 8657// | | 20144 | | 0116 | 0113 | 0111 | 0110 | |
| Neubrandenburg | 81 280 | 41958 | 81909 | 10148 | 20125 | 40164 | 53003 | 70662 | 8707// | | 20142 | | 0137 | 0137 | 0137 | 0137 | |
| Angermünde | 56 291 | 41956 | 71808 | 10157 | 20141 | 40171 | 50001 | 71022 | 8705// | | 20141 | | 0124 | 0126 | 0132 | 0132 | |
| Lingen | 24 305 | 42562 | 61908 | 10176 | 20146 | 40127 | 52009 | | 85801 | | 20155 | | 0134 | 0134 | 0135 | 0131 | |
| Münster/Osnabrück | 48 315 | 42570 | 61909 | 10177 | 20142 | 40132 | 51007 | | 81101 | | 20145 | | 0120 | 0118 | 0125 | 0121 | |
| Osnabrück | 95 317 | 42473 | 32008 | 10174 | 20144 | 40140 | 51011 | | 82202 | | 20138 | | 0128 | 0128 | 0129 | 0129 | |
| Diepholz | 39 321 | 42570 | 71808 | 10177 | 20154 | 40135 | 52010 | | 878// | | 20148 | | 0130 | 0129 | 0132 | 0131 | |
| Bad Salzfl. | 135 325 | 42482 | 52010 | 10173 | 20136 | 40143 | 51005 | | 84832 | | 20148 | | 0131 | 0130 | 0128 | 0129 | |
| Hannover, Flugh. | 56 338 | 42565 | 61808 | 10178 | 20142 | 40145 | 51013 | | 84531 | | 20155 | | 0124 | 0122 | 0124 | 0126 | |
| Braunschweig | 81 348 | 42668 | 62008 | 10180 | 20136 | 40154 | 51006 | 70161 | 81036 | | 20154 | | 0124 | 0123 | 0126 | 0127 | |
| Gardelegen | 47 359 | 41970 | 42110 | 10182 | 20159 | 40163 | 51007 | 70162 | 82806 | | 20148 | | 0128 | 0129 | 0131 | 0133 | |
| Magdeburg | 79 361 | 41568 | 51907 | 10181 | 20156 | 40163 | 51007 | | 8587// | | 20146 | | 0125 | 0127 | 0131 | 0138 | |
| Potsdam | 81 379 | 41765 | 52008 | 10158 | 20144 | 40173 | 51006 | 72162 | 84540 | | 20146 | | 0129 | 0128 | 0130 | 0131 | |
| Berlin-Dahlem | 51 381 | 42563 | 72007 | 10156 | 20148 | 40171 | 53002 | | 8557// | | 20156 | | 0120 | 0123 | 0127 | 0129 | |
| Berlin-Tegel, Flugh. | 37 382 | 41765 | 71908 | 10166 | 20141 | 40166 | 51005 | | 76062 | 8557// | 20156 | | 0120 | 0123 | 0127 | 0129 | |
| Berlin-Temp., Flugh. | 50 384 | 41762 | 71707 | 10165 | 20139 | 40169 | 51003 | | 72122 | 8357// | 20153 | | 0121 | 0127 | 0131 | 0132 | |
| Berlin-Schönefeld | 47 385 | 41662 | 71905 | 10160 | 20137 | 40174 | 51003 | | 72122 | 8257// | 20148 | | 0123 | 0126 | 0129 | 0138 | |
| Lindenberg | 98 393 | 41930 | 61906 | 10161 | 20136 | 40179 | 51004 | 71022 | 86640 | | 20149 | | 0123 | 0126 | 0129 | 0138 | |
| Manschnow | 12 396 | 42660 | 61607 | 10163 | 20133 | 40174 | 53002 | | 83531 | | 20145 | | 0142 | 0144 | 0146 | 0145 | |
| Düsseldorf, Flugh. | 45 400 | 42965 | 31711 | 10186 | 20150 | 40137 | 50006 | | 81031 | | 20163 | | 0139 | 0138 | 0137 | 0134 | |
| Bocholt | 21 406 | 42460 | 42110 | 10177 | 20161 | 40126 | 50005 | | 84101 | | 20154 | | 0137 | 0138 | 0140 | 0138 | |
| Essen | 152 410 | 42970 | 21816 | 10182 | 20146 | 40138 | 51006 | | 81031 | | 20157 | | 0127 | 0125 | 0128 | 0124 | |
| Lüdenscheid | 387 418 | 42260 | 42107 | 10160 | 20133 | 40142 | 53004 | | 83101 | | 20143 | | 0098 | 0096 | 0092 | 0098 | |
| Kahler Asten | 839 427 | 41701 | 92116 | 10120 | 20120 | 48483 | 52010 | 74144 | | 30 | 20114 | | 0131 | 0131 | 0133 | 0133 | |
| Bad Lippspringe | 157 430 | 42580 | 31606 | 10177 | 20144 | 40149 | 50008 | | 81131 | | 20155 | | 0137 | 0137 | 0134 | 0129 | |
| Kassel | 231 438 | 42365 | 81906 | 10160 | 20144 | 40161 | 51010 | | 875// | | 20142 | | 0130 | 0129 | 0128 | 0127 | |
| Göttingen | 167 444 | 42575 | 61709 | 10174 | 20148 | 40165 | 51010 | | 85232 | | 20144 | | 0119 | 0112 | 0104 | 0096 | |
| Leinefelde | 356 449 | 42473 | 72007 | 10169 | 20140 | 40165 | 51009 | | 86231 | | 20137 | | | | | | |
| Braunlage | 607 452 | 42260 | 62210 | 10136 | 20122 | 40162 | 50007 | | 84232 | | 20122 | | | | | | |
| Brocken | 1142 453 | 41790 | 92331 | 10097 | 20097 | 48500 | 53005 | 74544 | | 32 | 41 | 20090 | | | | | |
| Artern | 164 460 | 42477 | 32304 | 10182 | 20142 | 40173 | 51012 | | 81236 | | 20152 | | 0128 | 0127 | 0131 | 0135 | |
| Leipzig-Schkeuditz | 141 461 | 41770 | 42110 | 10176 | 20145 | 40177 | 50009 | 70161 | 81530 | | 20160 | | 0124 | 0126 | 0126 | 0131 | |
| Wittenberg | 105 474 | 41968 | 51803 | 10178 | 20146 | 40173 | 51005 | 72162 | 85030 | | 20163 | | 0122 | 0122 | 0125 | 0127 | |
| Oschatz | 150 480 | 42565 | 62108 | 10185 | 20146 | 40177 | 53004 | | 81180 | | 20164 | | 0135 | 0139 | 0149 | 0149 | |
| Dresden-Klotzsche | 222 488 | 42760 | 71510 | 10160 | 20127 | 40182 | 50000 | | 82551 | | 20150 | | 0136 | 0138 | 0146 | 0145 | |
| Doberlug-Kirchhain | 97 490 | 41960 | 51908 | 10175 | 20151 | 40183 | 51004 | 72162 | 84032 | | 20152 | | 0132 | 0134 | 0134 | 0135 | |
| Cottbus | 69 496</ | | | | | | | | | | | | | | | | |

12 Uhr UTC

06-12

| Station | Hoeh | ihVV | Nddff | 1sTTT | 2sTTT | 4PPPP | Sappp | 6RRRt | 7wwWW | 8NCCC | ff-ff |
|----------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| | ite | Rx | n | n | nddd | | | R | 12 | hLMH | xx gg |
| Helgoland | 4 015 | 32965 | 61713 | 10167 | 20146 | 40112 | 50000 | | | 80002 | |
| List/Sylt | 26 020 | 32358 | 71912 | 10146 | 20134 | 40109 | 52002 | | | 876// | |
| Leck | 7 022 | 32458 | 72016 | 10175 | 20149 | 40122 | 54000 | | | 86801 | |
| Husum | 26 026 | 32565 | 51712 | 10185 | 20142 | 40122 | 54000 | | | 85201 | |
| Glücksburg/Meierwik | 27 033 | 41657 | 62012 | 10172 | 20138 | 40120 | 51001 | | 71022 | 86801 | |
| Schleswig | 43 035 | 32457 | 62107 | 10180 | 20148 | 40123 | 56001 | | 71011 | 86501 | |
| Honn | 12 038 | 42465 | 72010 | 10199 | 20143 | 40129 | 53003 | | | 87800 | |
| Kiel-Holtenau | 31 046 | 42459 | 52105 | 10189 | 20150 | 40126 | 51002 | | | 83231 | |
| Puttgarden | 1 063 | 16/60 | 72009 | 10163 | 20160 | 40134 | 57001 | 69941 | | | |
| Arkona | 42 091 | 11464 | 71912 | 10157 | 20133 | 40151 | 56004 | 69901 | 70361 | 8125/ | |
| Norderney | 11 113 | 32665 | 71810 | 10178 | 20140 | 40103 | 58005 | | | 84502 | |
| Bremerhaven | 7 129 | 32668 | 62116 | 10197 | 20133 | 40121 | 58003 | | | 86201 | |
| Cuxhaven | 5 131 | 12465 | 72115 | 10192 | 20141 | 40121 | 57002 | 69901 | | 85231 | 25 |
| Hamburg, Flugh. | 16 147 | 11580 | 62212 | 10195 | 20149 | 40132 | 58002 | 69911 | 70282 | 85801 | |
| Lübeck-Blankensee | 14 156 | 11562 | 52010 | 10189 | 20159 | 40137 | 56003 | 69931 | 70181 | 85801 | |
| Boltenhagen | 15 161 | 11675 | 72212 | 10190 | 20151 | 40137 | 56003 | 69901 | 70382 | 873// | |
| Schwerin | 59 162 | 32558 | 42211 | 10205 | 20152 | 40140 | 57005 | | | 84200 | |
| Rostock-Warnemünde | 4 170 | 11570 | 41807 | 10201 | 20146 | 40138 | 58005 | 69901 | 70161 | 81171 | |
| Teterow | 46 177 | 11470 | 21810 | 10205 | 20164 | 40148 | 58007 | 69901 | 70361 | 82100 | |
| Barth | 7 180 | 11960 | 11902 | 10189 | 20153 | 40142 | 58005 | 69941 | 70181 | 81030 | |
| Greifswald | 2 184 | 11964 | 51705 | 10168 | 20145 | 40152 | 58003 | 69901 | 70162 | 85070 | |
| Ücker Münde | 1 193 | 11960 | 81807 | 10164 | 20141 | 40166 | 58002 | 69901 | 72052 | 8807// | |
| Emden-Hafen | 5 203 | 32464 | 61811 | 10191 | 20145 | 40107 | 57007 | | | 81232 | |
| Oldenburg | 12 215 | 32565 | 41909 | 10216 | 20135 | 40114 | 57008 | | | 83801 | |
| Ahlhorn | 49 218 | 42575 | 52010 | 10209 | 20142 | 40124 | 58005 | | | 83201 | |
| Aremen, Flugh. | 3 224 | 32470 | 62111 | 10196 | 20146 | 40127 | 58006 | | | 83801 | |
| Soltau | 77 235 | 32570 | 62110 | 10204 | 20143 | 40138 | 56006 | | | 84231 | |
| Boizenburg | 45 249 | 32562 | 62009 | 10198 | 20159 | 40144 | 58002 | | | 85204 | |
| Leechow | 17 253 | 11570 | 32117 | 10206 | 20163 | 40148 | 58004 | 69901 | 70161 | 82101 | |
| Seehausen | 21 261 | 32570 | 42208 | 10207 | 20140 | 40155 | 58001 | | | 84201 | |
| Marnitz | 81 264 | 11570 | 52008 | 10201 | 20149 | 40138 | 58004 | 69901 | 70361 | 84201 | |
| Neuruppin | 38 270 | 11582 | 32106 | 10206 | 20159 | 40158 | 58005 | 69911 | 70361 | 82232 | |
| Neubrandenburg | 81 280 | 11858 | 21807 | 10186 | 20137 | 40160 | 58002 | 69901 | 70161 | 81531 | |
| Angermünde | 56 291 | 11763 | 31707 | 10185 | 20156 | 40166 | 58005 | 69901 | 70161 | 81142 | |
| Lingen | 24 305 | 32568 | 52013 | 10210 | 20135 | 40115 | 57011 | | | 83101 | |
| Münster/Osnabrück | 48 315 | 32681 | 62010 | 10212 | 20142 | 40122 | 58009 | | | 85281 | |
| Osnabrück | 95 317 | 32575 | 32112 | 10213 | 20141 | 40136 | 58008 | | | 82101 | |
| Diepholz | 39 321 | 32670 | 62014 | 10212 | 20142 | 40122 | 58013 | | | 82201 | |
| Bad Salzflen | 135 325 | 32581 | 62211 | 10209 | 20136 | 40134 | 56007 | | | 82231 | |
| Hannover, Flugh. | 56 338 | 32675 | 62010 | 10214 | 20138 | 40138 | 56006 | | | 84231 | |
| Braunschweig | 81 348 | 32575 | 52208 | 10206 | 20147 | 40150 | 58009 | | | 83131 | |
| Gardelegen | 47 359 | 11570 | 32209 | 10214 | 20145 | 40152 | 58003 | 69901 | 70161 | 82202 | |
| Magdeburg | 79 361 | 11575 | 52209 | 10207 | 20148 | 40161 | 56001 | 69981 | 70362 | 84801 | |
| Potsdam | 81 379 | 11583 | 52407 | 10207 | 20153 | 40164 | 57004 | 69901 | 70361 | 84202 | |
| Berlin-Dahlem | 51 381 | 32580 | 32208 | 10212 | 20147 | 40164 | 56006 | | | 82202 | |
| Berlin-Tegel, Flugh. | 37 382 | 11580 | 32309 | 10211 | 20141 | 40158 | 56007 | 69901 | 70161 | 81101 | |
| Berlin-Temp., Flugh. | 50 384 | 11580 | 52110 | 10210 | 20143 | 40162 | 56006 | 69901 | 70261 | 82102 | |
| Berlin-Schönefeld | 47 385 | 11580 | 22211 | 10209 | 20143 | 40167 | 56006 | 69901 | 70161 | 81202 | |
| Lindenberg | 98 393 | 11665 | 52006 | 10211 | 20152 | 40167 | 58009 | 69901 | 70361 | 83240 | |
| Manschnow | 12 396 | 11561 | 62009 | 10202 | 20151 | 40168 | 58006 | 69901 | 70162 | 82831 | |
| Düsseldorf, Flugh. | 45 400 | 32575 | 71713 | 10202 | 20147 | 40130 | 57007 | | | 8485// | |
| Socholt | 21 406 | 11565 | 71113 | 10210 | 20151 | 40116 | 58009 | 69901 | 70361 | 85230 | |
| Essen | 152 410 | 32567 | 71812 | 10203 | 20150 | 40131 | 57006 | | | 86930 | |
| Lüdenscheid | 387 418 | 11460 | 82007 | 10168 | 20140 | 40137 | 58004 | 69901 | 76011 | 8217// | |
| Kahler Asten * | 839 427 | 31258 | 82012 | 10135 | 20132 | 48483 | 57004 | | 70242 | 885// | 29 |
| Bad Lippspringe | 157 430 | 32580 | 72208 | 10205 | 20141 | 40142 | 56005 | | | 8213// | |
| Kassel | 231 438 | 32466 | 52012 | 10189 | 20151 | 40155 | 56003 | | | 82831 | |
| Göttingen | 167 444 | 32570 | 61810 | 10191 | 20154 | 40161 | 58003 | | | 85831 | |
| Leinefelde | 356 449 | 32568 | 51907 | 10186 | 20144 | 40159 | 58003 | | | 84201 | |
| Braunlage | 607 452 | 32473 | 72211 | 10164 | 20122 | 40156 | 50000 | | | 86241 | |
| Brocken * | 1142 453 | 31/90 | 92424 | 10106 | 20106 | 48503 | 53002 | | 74544 | | 36 44 |
| Artern | 164 460 | 11581 | 22412 | 10211 | 20143 | 40167 | 56005 | 69901 | 70181 | 81201 | |
| Leipzig-Schkeuditz | 141 469 | 11580 | 22214 | 10209 | 20148 | 40168 | 56006 | 69901 | 70261 | 82230 | |
| Wittenberg | 105 474 | 11588 | 62017 | 10208 | 20148 | 40168 | 56005 | 69961 | 70361 | 82500 | |
| Oschatz | 150 480 | 32575 | 62412 | 10216 | 20153 | 40171 | 56004 | | | 84204 | |
| Dresden-Klotzsche | 222 488 | 32680 | 31508 | 10192 | 20140 | 40176 | 57004 | | | 82241 | |
| Doberlug-Kirchhain | 97 490 | 11562 | 52209 | 10214 | 20160 | 40176 | 56005 | 69901 | 70361 | 84202 | |
| Cottbus | 69 496 | 32572 | 22307 | 10211 | 20138 | 40176 | 58008 | | | 81141 | |
| Görlitz | 237 499 | 32760 | 52212 | 10178 | 20127 | 40185 | 55006 | | | 82541 | 25 |
| Aachen | 202 501 | 11672 | 71910 | 10183 | 20143 | 40121 | 58008 | 69901 | 76062 | 86572 | |
| Nörvenich | 118 502 | 41570 | 71705 | 10184 | 20145 | 40142 | 55003 | | 78082 | 8587// | |
| Nürnberg/Barweier | 485 506 | 11259 | 72110 | 10160 | 20140 | 40140 | 58006 | 69901 | 70162 | 8583// | |
| Köln/Bonn, Flugh. | 91 513 | 11665 | 81308 | 10176 | 20151 | 40143 | 58006 | 69901 | 76061 | 8687// | |
| Mendig | 182 514 | 42458 | 81707 | 10144 | 20149 | 40152 | 58011 | | | 885// | |
| Bendorf | 127 515 | 32570 | 71508 | 10183 | 20167 | 40150 | 56009 | | | 878// | |
| Bad Marienberg | 547 526 | 31222 | 81710 | 10148 | 20143 | 40156 | 58007 | | 71022 | 876// | |
| Glissen | 186 532 | 31556 | 71307 | 10183 | 20149 | 40165 | 57012 | | 71022 | 878// | |
| Bad Hersfeld | 273 542 | 32465 | 72007 | 10177 | 20149 | 40170 | 56003 | | | 875// | |
| Wasserkuppe * | 921 544 | 31/02 | 91915 | 10132 | 20132 | 48520 | 58003 | | 74342 | | 25 |
| Meiningen | 450 548 | 31460 | 72007 | 10167 | 20147 | 40175 | 56007 | | 70342 | 872// | |
| Schmücke * | 937 552 | 31/90 | 92214 | 10123 | 20122 | 48520 | 58001 | | 74544 | | 27 |
| Erfurt-Bindersleben | 315 554 | 42580 | 52310 | 10187 | 20140 | 40169 | 50001 | | | 85801 | |
| Neuhaus a.R. | 845 557 | 31264 | 52312 | 10146 | 20145 | 48520 | 58010 | | 70342 | 84249 | |
| Gera-Leumnitz | 311 569 | 11580 | 22217 | 10209 | 20148 | 40168 | 58009 | 69901 | 70181 | 82231 | |
| Chemnitz | 418 577 | 11580 | 32217 | 10198 | 20136 | 40174 | 54000 | 69901 | 70361 | 81231 | 21 28 |
| Fichtelberg * | 1213 578 | 11075 | 32219 | 10125 | 20124 | 48533 | 50000 | 69991 | 70186 | 83240 | 23 29 |
| Zinnwald-Georg. | 877 582 | 11/00 | 91710 | 10104 | 20102 | 48521 | 54000 | 69911 | 74764 | | |
| Trier-Petrisberg | 265 609 | 32565 | 71912 | 10179 | 20154 | 40149 | 57007 | | | 8483// | |
| Deuselbach | 480 615 | 32468 | 71605 | 10165 | 20137 | 40151 | 56005 | | | 8623// | |
| Pferdsfeld | 396 626 | 42360 | 71904 | 10172 | 20157 | 40174 | 53003 | | | 875// | |
| Kl.Feldberg/Ts. | 805 635 | 31/00 | 91708 | 10132 | 20132 | 48513 | 58008 | | 74544 | | |
| Frankfurt/M.,Flugh. | 111 637 | 32568 | 71909 | 10203 | 20152 | 40163 | 58012 | | | 8623// | |
| Michelstadt/Vielbrun | 453 648 | 32576 | 62010 | 10195 | 20145 | 40165 | 58007 | | | 81231 | |
| Würzburg | 268 655 | 32576 | 52208 | 10222 | 20154 | 40170 | 58009 | | | 84231 | |
| Bad Kissingen | 262 659 | 32566 | 52202 | 10198 | 20161 | 40172 | 58012 | | | 865// | |
| Coburg | 322 671 | 32470 | 52206 | 10206 | 20149 | 40180 | 57010 | | | 84231 | |
| Bamberg | 239 675 | 32565 | 51504 | 10207 | 20155 | 40179 | 58812 | | | 85200 | |
| Hof | 567 685 | 11575 | 72108 | 10174 | 20140 | 40183 | 55002 | 69921 | 70381 | 878// | |
| Weiden | 438 688 | 11461 | 12204 | 10181 | 20139 | 40191 | 58010 | 69951 | 70286 | 81131 | |
| Beruf | 363 704 | 11575 | 71806 | 10174 | 20155 | 40149 | 57008 | 69901 | 70261 | 8683// | |
| Tholey | 396 706 | 32475 | 72006 | 10172 | 20150 | 40156 | 57009 | | | 8583// | |
| Saarbrücken, Flugh. | 322 708 | 32570 | 71807 | 10204 | 20139 | 40154 | 57014 | | | 83831 | |
| Weinbiet | 553 724 | 32475 | 52209 | 10178 | 20144 | 40155 | 58009 | | | 84242 | 28 |
| Karlsruhe | 112 727 | 32570 | 32210 | 10230 | 20166 | 40164 | 57013 | | | 81232 | |
| Mannheim | 96 739 | 42580 | 51909 | 10217 | 20165 | 40165 | 56012 | | | 81131 | |
| Stuttgart, Flugh. | 314 739 | 32675 | 12103 | 10228 | 20146 | 40164 | 58014 | | | 81131 | |
| Stuttgart/Schnarrenb | 276 742 | 32675 | 22405 | 10227 | 20122 | 40160 | 57015 | | | 82231 | |

15 Uhr UTC

12-15

Erdbodentemp.

14 Uhr UTC

05 10 20 50

| Station | Hoehe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 5appp | 7wwWW | BNCCC | ff-ff | 1sTTT | sTTT | | | | | | |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|--------|-------|------|------|------|------|------|---|---|
| | | | | | | | | | | | | | R | 12 | HLMH | xx | gg | n | n |
| Helgoland | 4 | 015 | 42668 | 71613 | 10168 | 20141 | 40101 | 58011 | | | 875// | | | | | | | | |
| List/Sylt | 26 | 020 | 41757 | 71713 | 10154 | 20136 | 40103 | 57006 | 71022 | 875// | | | | | | | | | |
| Leck | 7 | 022 | 41657 | 71913 | 10182 | 20148 | 40113 | 56009 | 71022 | 84531 | | | | 0166 | 0158 | 0135 | 0122 | | |
| Husum | 26 | 026 | 42570 | 71711 | 10189 | 20136 | 40116 | 58006 | | 81231 | | | | 0175 | 0160 | 0134 | 0118 | | |
| Glücksburg/Meierwik | 27 | 033 | 42660 | 42008 | 10186 | 20139 | 40115 | 58005 | | 81531 | | | | 0168 | 0154 | 0141 | 0126 | | |
| Schleswig | 43 | 035 | 42560 | 62007 | 10191 | 20140 | 40118 | 56005 | | 82832 | | | | 0168 | 0148 | 0131 | 0122 | | |
| Hohn | 12 | 038 | 42565 | 62007 | 10196 | 20123 | 40122 | 57007 | | 84801 | | | | 0182 | 0162 | 0142 | 0125 | | |
| Kiel-Holtenau | 31 | 046 | 42562 | 72004 | 10201 | 20138 | 40121 | 57005 | | 81231 | | | | 0180 | 0157 | 0131 | 0122 | | |
| Puttgarden | 1 | 063 | 46760 | 71808 | 10189 | 20161 | 40127 | 57007 | | | | | | 0163 | 0161 | 0136 | 0131 | | |
| Arkona | 42 | 091 | 42664 | 41213 | 10164 | 20139 | 40150 | 55001 | | 81231 | | | | 0153 | 0139 | 0125 | 0122 | | |
| Norderney | 7 | 129 | 42568 | 41911 | 10206 | 20134 | 40114 | 57007 | | 875// | | | | 0188 | 0175 | 0149 | 0133 | | |
| Bremerhaven | 5 | 131 | 42968 | 41910 | 10211 | 20143 | 40111 | 58010 | | 81131 | | | | 0186 | 0165 | 0143 | 0130 | | |
| Cuxhaven | 16 | 147 | 42675 | 71909 | 10208 | 20136 | 40123 | 56008 | | 81131 | | | | 0181 | 0163 | 0137 | 0126 | | |
| Hamburg, Flugh. | 14 | 156 | 42570 | 32108 | 10208 | 20158 | 40130 | 57007 | | 82801 | | | | 0163 | 0148 | 0126 | 0113 | | |
| Lübeck-Blankensee | 15 | 161 | 42675 | 62011 | 10203 | 20154 | 40130 | 57007 | | 82206 | | | | 0169 | 0154 | 0136 | 0123 | | |
| Boltenhagen | 59 | 162 | 42560 | 41908 | 10210 | 20154 | 40134 | 58005 | | 82232 | | | | 0197 | 0178 | 0152 | 0130 | | |
| Schwerin | 4 | 170 | 42570 | 51905 | 10213 | 20144 | 40137 | 56002 | | 82234 | | | | 0163 | 0145 | 0127 | 0121 | | |
| Rostock-Warnemünde | 46 | 177 | 42470 | 61909 | 10198 | 20153 | 40143 | 57003 | | 86100 | | | | 0162 | 0145 | 0128 | 0123 | | |
| Teterow | 7 | 180 | 42670 | 50000 | 10202 | 20154 | 40140 | 56002 | | 85200 | | | | 0170 | 0157 | 0135 | 0123 | | |
| Barth | 2 | 184 | 42970 | 41707 | 10198 | 20155 | 40146 | 56006 | | 83084 | | | | 0157 | 0143 | 0131 | 0128 | | |
| Greifswald | 1 | 193 | 42560 | 41806 | 10222 | 20142 | 40162 | 56004 | | 84200 | | | | 0189 | 0166 | 0142 | 0130 | | |
| Ückeremünde | 5 | 203 | 42585 | 51814 | 10202 | 20144 | 40096 | 56011 | | 82202 | | | | 0203 | 0179 | 0150 | 0131 | | |
| Emden-Hafen | 12 | 215 | 42670 | 71808 | 10214 | 20135 | 40104 | 57010 | | 878// | | | | 0174 | 0163 | 0142 | 0127 | | |
| Oldenburg | 49 | 218 | 42675 | 71806 | 10208 | 20147 | 40115 | 57009 | | 8383// | | | | 0173 | 0166 | 0135 | 0126 | | |
| Anihorn | 3 | 224 | 42572 | 71908 | 10209 | 20146 | 40116 | 56011 | | 83831 | | | | 0185 | 0177 | 0144 | 0131 | | |
| Bremen, Flugh. | 77 | 235 | 42570 | 71908 | 10210 | 20138 | 40127 | 58010 | | 81131 | | | | 0179 | 0164 | 0143 | 0124 | | |
| Soltau | 45 | 249 | 42566 | 61907 | 10209 | 20153 | 40137 | 57007 | | 81102 | | | | 0209 | 0181 | 0149 | 0127 | | |
| Boizenburg | 17 | 253 | 42675 | 62007 | 10215 | 20150 | 40140 | 58008 | | 81131 | | | | 0184 | 0170 | 0146 | 0125 | | |
| Lüchow | 21 | 261 | 42675 | 32205 | 10225 | 20136 | 40149 | 56006 | | 82231 | | | | 0196 | 0176 | 0149 | 0126 | | |
| Seehausen | 81 | 264 | 42568 | 31905 | 10206 | 20150 | 40134 | 58004 | | 82202 | | | | 0203 | 0181 | 0149 | 0123 | | |
| Marnitz | 38 | 270 | 42580 | 21905 | 10205 | 20148 | 40153 | 58005 | | 81421 | | | | 0186 | 0169 | 0141 | 0120 | | |
| Neuruppin | 81 | 280 | 42562 | 21808 | 10210 | 20140 | 40154 | 56006 | | 81101 | | | | 0177 | 0155 | 0124 | 0121 | | |
| Neubrandenburg | 58 | 291 | 42157 | 11707 | 10206 | 20157 | 40160 | 58005 | | 81101 | | | | 0174 | 0169 | 0148 | 0138 | | |
| Angermünde | 24 | 305 | 42565 | 71810 | 10207 | 20149 | 40105 | 57010 | | 85802 | | | | 0185 | 0172 | 0146 | 0132 | | |
| Lingen | 48 | 315 | 42570 | 71706 | 10194 | 20148 | 40116 | 57006 | | 8383// | | | | 0177 | 0171 | 0149 | 0133 | | |
| Münster/Osnabrück | 95 | 317 | 41673 | 71908 | 10198 | 20148 | 40124 | 57008 | 72122 | 8653// | | | | 0174 | 0157 | 0142 | 0128 | | |
| Osnabrück | 39 | 321 | 42665 | 71709 | 10194 | 20149 | 40117 | 56005 | | 8283// | | | | 0200 | 0181 | 0147 | 0131 | | |
| Diepholz | 135 | 325 | 42573 | 71907 | 10201 | 20147 | 40126 | 56009 | | 878// | | | | 0193 | 0171 | 0152 | 0132 | | |
| Bad Salzfluten | 56 | 338 | 42775 | 71808 | 10207 | 20143 | 40127 | 57011 | | 8147// | | | | 0181 | 0170 | 0150 | 0130 | | |
| Hannover, Flugh. | 81 | 348 | 42570 | 62007 | 10201 | 20142 | 40140 | 57010 | | 85831 | | | | 0206 | 0181 | 0151 | 0127 | | |
| Braunschweig | 47 | 359 | 42770 | 61806 | 10218 | 20145 | 40144 | 56008 | | 85500 | | | | 0188 | 0165 | 0137 | 0128 | | |
| Gardelegen | 79 | 361 | 42575 | 51805 | 10222 | 20152 | 40150 | 56010 | | 82841 | | | | | | | | | |
| Magdeburg | 81 | 381 | 42580 | 32208 | 10208 | 20149 | 40163 | 55002 | | 83142 | | | | 0189 | 0175 | 0152 | 0137 | | |
| Potsdam | 51 | 389 | 42580 | 32208 | 10208 | 20149 | 40163 | 55002 | | 82241 | | | | 0214 | 0187 | 0151 | 0132 | | |
| Berlin-Dahlem | 37 | 382 | 42680 | 32207 | 10218 | 20145 | 40154 | 58004 | | 82401 | | | | 0180 | 0157 | 0139 | 0127 | | |
| Berlin-Tegel, Flugh. | 50 | 384 | 42580 | 22208 | 10218 | 20138 | 40158 | 57004 | | 81181 | | | | 0193 | 0169 | 0145 | 0129 | | |
| Berlin-Temp., Flugh. | 47 | 385 | 42582 | 22208 | 10214 | 20143 | 40165 | 56002 | | 81480 | | | | 0186 | 0159 | 0140 | 0128 | | |
| Berlin-Schönefeld | 98 | 393 | 42670 | 32005 | 10212 | 20150 | 40165 | 58002 | | 83200 | | | | 0204 | 0180 | 0151 | 0138 | | |
| Lindenberg | 12 | 396 | 42560 | 51808 | 10218 | 20156 | 40163 | 56005 | | 85200 | | | | 0178 | 0170 | 0157 | 0146 | | |
| Manschnow | 45 | 400 | 41670 | 81610 | 10194 | 20157 | 40119 | 57011 | 70386 | 8657// | | | | 0193 | 0175 | 0154 | 0135 | | |
| Düsseldorf, Flugh. | 21 | 406 | 42565 | 61707 | 10197 | 20163 | 40107 | 58009 | | 8423// | | | | 0174 | 0170 | 0150 | 0139 | | |
| Bocholt | 152 | 410 | 41562 | 81712 | 10186 | 20154 | 40122 | 56010 | | 70262 | 878// | 26 | | 0157 | 0151 | 0134 | 0125 | | |
| Essen | 387 | 418 | 41462 | 71908 | 10171 | 20144 | 40125 | 56010 | | 70362 | 8227// | | | 0128 | 0114 | 0097 | 0090 | | |
| Lüdenscheid | 839 | 427 | 41157 | 71913 | 10136 | 20129 | 48475 | 57008 | | 71022 | 876// | | | 0183 | 0169 | 0153 | 0134 | | |
| Kahler Asten | 157 | 430 | 41680 | 71608 | 10192 | 20151 | 40131 | 57012 | | 71262 | 8257// | | | 0186 | 0172 | 0146 | 0131 | | |
| Bad Lippspringe | 231 | 438 | 42573 | 72008 | 10185 | 20150 | 40144 | 58011 | | 8453// | | | | 0221 | 0181 | 0144 | 0129 | | |
| Kassel | 167 | 444 | 42562 | 51710 | 10201 | 20156 | 40147 | 56013 | | 84831 | | | | 0197 | 0178 | 0150 | 0126 | | |
| Göttingen | 356 | 449 | 42572 | 51810 | 10189 | 20147 | 40149 | 58009 | | 82231 | | | | 0152 | 0126 | 0110 | 0098 | | |
| Leinefelde | 607 | 452 | 42470 | 51906 | 10163 | 20129 | 40147 | 58008 | | 83231 | | | | | | | | | |
| Braunlage | 1142 | 453 | 41165 | 72221 | 10114 | 20109 | 48505 | 51000 | 70242 | 872// | 26 | 33 | | 0187 | 0161 | 0138 | 0133 | | |
| Brocken | 164 | 460 | 42680 | 52506 | 10221 | 20147 | 40159 | 56007 | | 83250 | | | | 0197 | 0181 | 0157 | 0136 | | |
| Artern | 141 | 469 | 42680 | 41705 | 10217 | 20160 | 40163 | 58006 | | 83200 | | | | 0202 | 0187 | 0165 | 0141 | | |
| Leipzig-Schkeuditz | 105 | 474 | 42675 | 51805 | 10222 | 20152 | 40150 | 56010 | | 81154 | | | | 0217 | 0197 | 0168 | 0141 | | |
| Wittenberg | 150 | 475 | 41459 | 50000 | 10225 | 20156 | 40165 | 58006 | | 81106 | | | | 0204 | 0180 | 0156 | 0135 | | |
| Oschatz | 222 | 488 | 42668 | 32603 | 10213 | 20146 | 40168 | 58005 | | 81231 | | | | 0205 | 0189 | 0161 | 0138 | | |
| Dresden-Keilstr. | 97 | 490 | 42660 | 52208 | 10216 | 20155 | 40173 | 56004 | | 83431 | | | | 0206 | 0186 | 0159 | 0131 | | |
| Doberlug-Kirchhain | 69 | 496 | 42581 | 32303 | 10217 | 20139 | 40173 | 58003 | | 81241 | | | | 0194 | 0173 | 0147 | 0127 | | |
| Cottbus | 237 | 499 | 42963 | 22111 | 10191 | 20132 | 40177 | 56006 | | 81031 | | | | 0183 | 0173 | 0155 | 0148 | | |
| Görlitz | 202 | 501 | 41570 | 31909 | 10190 | 20153 | 40111 | 57009 | 70161 | 82801 | | 26 | | 0164 | 0158 | 0152 | 0145 | | |
| Aachen | 118 | 502 | 41575 | 72009 | 10214 | 20143 | 40124 | 57016 | 70182 | 81831 | | | | 0169 | 0149 | 0134 | 0123 | | |
| Nürvenich | 485 | 506 | 41570 | 62110 | 10180 | 20137 | 40123 | 56012 | 72522 | 83834 | | | | 0173 | 0159 | 0153 | 0146 | | |
| Nürnberg/Barweier | 91 | 513 | 41667 | 71409 | 10194 | 20158 | 40129 | 56013 | 76162 | 85571 | | | | 0168 | 0155 | 0143 | 0137 | | |
| Köln/Bonn, Flugh. | 182 | 514 | 42563 | 41909 | 10211 | 20155 | 40132 | 57017 | | 82801 | | | | 0180 | 0161 | 0152 | 0145 | | |
| Mendig | 127 | 515 | 42575 | 51805 | 10204 | 20170 | 40135 | 58015 | | 81131 | | | | 0139 | 0133 | 0121 | 0119 | | |
| Bendorf | 547 | 526 | 41459 | 51809 | 10159 | 20148 | 40142 | 57010 | 70262 | 85830 | | | | | | | | | |
| Bad Marienberg | 186 | 532 | 42560 | 61504 | 10202 | 20165 | 40154 | 57010 | | 85831 | | | | 0173 | 0159 | 0141 | 0131 | | |
| Giessen | 273 | 542 | 42580 | 71905 | 1019 | | | | | | | | | | | | | | |

| Station | Höhe | 111 | 11hVV | Nddff | 1sTTT | 2sTTT | 4PPPP | 18 Uhr | UTC | 7wwWW | 8NCCC | 12-18 | 06-18 | 06-18 | 06-18 |
|----------------------|------|-----|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| | | Rx | /1706 | | n | nddd | | 5sappp | 6RRRt | R | hLMH | ff-ff | 1sTTT | 2sTTT | 5ssts |
| | | | | | | | | | | | | xx | xx | nnnn | R |
| Helgoland | 4 | 015 | 32465 | 61614 | 10166 | 20141 | 40101 | 55000 | | | | | 10172 | 20143 | |
| List/Sylt | 26 | 020 | 11659 | 71612 | 10152 | 20133 | 40097 | 56006 | 69902 | 76051 | 875// | | 10159 | 20126 | |
| Leck | 7 | 022 | 31657 | 61508 | 10174 | 20144 | 40107 | 57006 | | 71022 | 84531 | | 10189 | 20143 | |
| Husum | 26 | 026 | 32565 | 71205 | 10170 | 20140 | 40112 | 56004 | | | 8383/ | | 10195 | 20147 | |
| Glücksburg/Meterwik | 27 | 033 | 32758 | 61609 | 10174 | 20140 | 40112 | 57004 | | | 86500 | | 10190 | 20139 | |
| Schleswig | 43 | 035 | 32658 | 71505 | 10171 | 20141 | 40117 | 56002 | | | 875// | | 10195 | 20140 | |
| Hohn | 12 | 038 | 32565 | 71403 | 10170 | 20124 | 40121 | 56001 | | | 83801 | | 10200 | 20149 | |
| Kiel-Holtenau | 31 | 046 | 12960 | 51803 | 10168 | 20125 | 40121 | 55000 | 69912 | | 83031 | | 10201 | 20141 | |
| Pukgardien | 1 | 063 | 16760 | /1706 | 10158 | 20148 | 40127 | 54000 | 69972 | | | | 10192 | 20135 | |
| Arkona | 42 | 091 | 12959 | 51812 | 10152 | 20135 | 40152 | 53002 | 69902 | | | | 10170 | 20127 | |
| Norderney | 11 | 113 | 32460 | 41710 | 10175 | 20141 | 40094 | 55000 | | | 81132 | | 10198 | 20139 | |
| Bremerhaven | 7 | 129 | 32670 | 51910 | 10186 | 20135 | 40113 | 55001 | | | 81131 | | 10213 | 20154 | |
| Cuxhaven | 5 | 131 | 32566 | 41710 | 10190 | 20144 | 40110 | 56001 | | | 82202 | | 10212 | 20150 | |
| Hamburg, Flugh. | 16 | 147 | 12680 | 71708 | 10194 | 20147 | 40125 | 53001 | 69912 | | 875// | | 10210 | 20140 | |
| Lübeck-Blankensee | 14 | 156 | 13777 | | | | | | 69932 | | | | 10210 | 20131 | |
| Boitenhagen | 15 | 161 | 12675 | 51707 | 10177 | 20146 | 40132 | 52002 | 69902 | | 85500 | | 10206 | 20135 | |
| Schwerin | 59 | 162 | 32660 | 41505 | 10183 | 20146 | 40136 | 53001 | | | 84800 | | 10210 | 20134 | |
| Rostock-Warnemünde | 4 | 170 | 12962 | 51606 | 10184 | 20144 | 40139 | 53002 | 69902 | | 84051 | | 10217 | 20137 | |
| Teterow | 46 | 177 | 16759 | /1607 | 10155 | 20149 | 40146 | 53003 | 69902 | | | | 10216 | 20130 | |
| Barth | 7 | 180 | 16760 | /1607 | 10155 | 20149 | 40144 | 53003 | 69902 | | | | 10208 | 20129 | |
| Greifswald | 2 | 184 | 12662 | 41604 | 10165 | 20149 | 40151 | 53005 | 69902 | | 81170 | | 10206 | 20135 | |
| Uckermünde | 1 | 193 | 16756 | /1703 | 10162 | 20150 | 40162 | 55000 | 69902 | | | | 10197 | 20132 | |
| Emden-Hafen | 5 | 203 | 36760 | /1611 | 10177 | 20145 | 40099 | 53003 | | | | | 10206 | 20139 | |
| Oldenburg | 12 | 215 | 32762 | 61808 | 10189 | 20140 | 40108 | 53004 | | | 82532 | | 10221 | 20149 | |
| Ahlhorn | 49 | 218 | 32765 | 71706 | 10182 | 20149 | 40115 | 55000 | | | 83532 | | 10214 | 20131 | |
| Bremen, Flugh. | 3 | 224 | 32670 | 71607 | 10184 | 20149 | 40118 | 53002 | | | 82532 | | 10221 | 20130 | |
| Soi tau | 77 | 235 | 11762 | 71706 | 10184 | 20150 | 40130 | 53002 | 69902 | 70282 | 8353/ | | 10218 | 20128 | |
| Boizenburg | 45 | 249 | 16760 | /1706 | 10180 | 20157 | 40139 | 53002 | 69902 | | | | 10213 | 20140 | |
| Lüchow | 17 | 253 | 16777 | /1603 | 10186 | 20152 | 40141 | 53001 | 69902 | | | | 10219 | 20138 | |
| Seehausen | 21 | 261 | 32970 | 71605 | 10189 | 20150 | 40140 | 55001 | | | | | 10225 | 20134 | |
| Marnitz | 81 | 264 | 16760 | /1605 | 10172 | 20145 | 40135 | 55000 | 69902 | | 8707/ | | 10213 | 20136 | |
| Neuruppin | 38 | 270 | 12875 | 61705 | 10165 | 20143 | 40155 | 53002 | 69912 | | 83530 | | 10221 | 20129 | |
| Neubrandenburg | 81 | 280 | 12965 | 11609 | 10175 | 20137 | 40157 | 53002 | 69902 | | 80001 | | 10209 | 20135 | |
| Angermünde | 56 | 291 | 12967 | 71707 | 10174 | 20150 | 40163 | 53002 | 69902 | | 8705/ | | 10209 | 20124 | |
| Lingen | 24 | 305 | 36777 | /1808 | 10187 | 20152 | 40107 | 53001 | | | | | 10218 | 20155 | |
| Münster/Osnabrück | 48 | 315 | 32663 | 71605 | 10187 | 20152 | 40114 | 57003 | | | 81538 | | 10213 | 20144 | |
| Osnabrück | 95 | 317 | 16760 | /1708 | 10188 | 20155 | 40123 | 55001 | 69902 | | | | 10221 | 20156 | |
| Diepholz | 39 | 321 | 32762 | 71507 | 10188 | 20153 | 40115 | 56002 | | | 83532 | | 10217 | 20126 | |
| Bad Salzuflen | 135 | 325 | 32765 | 61605 | 10178 | 20148 | 40127 | 55000 | | | 82530 | | 10220 | 20148 | |
| Hannover, Flugh. | 56 | 338 | 32765 | 51807 | 10189 | 20144 | 40130 | 53002 | | | 82531 | | 10221 | 20141 | |
| Braunschweig | 81 | 348 | 32768 | 61603 | 10189 | 20150 | 40145 | 53001 | | | 82531 | | 10216 | 20150 | |
| Gardellegen | 47 | 359 | 16760 | /1608 | 10189 | 20150 | 40145 | 53001 | 69902 | | | | 10230 | 20140 | |
| Magdeburg | 79 | 361 | 12578 | 71703 | 10183 | 20149 | 40154 | 53002 | 69982 | | 878// | | 10235 | 20145 | |
| Potsdam | 81 | 379 | 12970 | 41709 | 10167 | 20151 | 40164 | 55000 | 69902 | | 83042 | | 10216 | 20139 | |
| Berlin-Dahlem | 51 | 381 | 32975 | 31805 | 10160 | 20147 | 40165 | 53002 | | | 82041 | | 10222 | 20131 | |
| Berlin-Tegel, Flugh. | 37 | 382 | 12970 | 21905 | 10188 | 20142 | 40157 | 53003 | 69902 | | 81031 | | 10222 | 20145 | |
| Berlin-Temp., Flugh. | 50 | 384 | 12975 | 21505 | 10189 | 20144 | 40161 | 53002 | 69902 | | 82030 | | 10220 | 20133 | |
| Berlin-Schönefeld | 47 | 385 | 12970 | 41505 | 10175 | 20142 | 40165 | 55001 | 69902 | | 83031 | | 10222 | 20126 | |
| Lindenberg | 98 | 393 | 12968 | 61604 | 10172 | 20151 | 40169 | 52002 | 69902 | | 86040 | | 10218 | 20117 | |
| Manschnow | 12 | 396 | 12660 | 71405 | 10166 | 20140 | 40165 | 52002 | 69902 | | 875// | | 10222 | 20124 | |
| Düsseldorf, Flugh. | 45 | 400 | 11675 | 61507 | 10189 | 20159 | 40117 | 55002 | 69912 | 70286 | 84502 | | 10216 | 20151 | |
| Bocholt | 21 | 406 | 16759 | /1704 | 10186 | 20165 | 40107 | 55001 | 69902 | | | | 10212 | 20153 | |
| Essen | 152 | 410 | 12562 | 31604 | 10178 | 20149 | 40119 | 55003 | 69902 | 70286 | 86800 | 26 | 10216 | 20150 | |
| Lüdenscheid | 387 | 418 | 16760 | /1705 | 10168 | 20141 | 40123 | 55003 | 69902 | | | | 10175 | 20138 | |
| Kahler Asten * | 839 | 427 | 11702 | 91912 | 10134 | 20134 | 48473 | 56002 | 69902 | 74164 | | 26 | 10136 | 20110 | |
| Bad Lipspringe | 157 | 430 | 11665 | 41708 | 10182 | 20149 | 40131 | 56001 | 69902 | 70261 | 81531 | | 10212 | 20157 | |
| Kassel | 231 | 438 | 11569 | 42003 | 10173 | 20156 | 40142 | 55003 | 69902 | 72111 | 82842 | | 10200 | 20146 | |
| Göttingen | 167 | 444 | 32762 | 61207 | 10168 | 20150 | 40147 | 55002 | | | 83531 | | 10209 | 20143 | |
| Leinefelde | 356 | 449 | 32568 | 71203 | 10168 | 20147 | 40151 | 56002 | | | 8255/ | | 10197 | 20141 | |
| Braunlage | 607 | 452 | 11465 | 62503 | 10146 | 20134 | 40154 | 50002 | 69912 | 70262 | 86800 | | 10179 | 20128 | |
| Brocken * | 1142 | 453 | 11790 | 92027 | 10119 | 20119 | 48503 | 55001 | 69912 | 74562 | | 28 34 | 10119 | 20093 | |
| Artern | 164 | 460 | 12680 | 51505 | 10196 | 20144 | 40158 | 55002 | 69902 | | 84530 | | 10224 | 20145 | |
| Weitzing-Schkeuditz | 141 | 469 | 12768 | 41405 | 10186 | 20153 | 40163 | 56002 | 69902 | | 81530 | | 10220 | 20149 | |
| Lippenberg | 105 | 474 | 12768 | 31205 | 10180 | 20150 | 40163 | 55000 | 69962 | | 81501 | | 10224 | 20140 | |
| Oschatz | 159 | 480 | 32969 | 31604 | 10178 | 20149 | 40168 | 55000 | | | 83080 | | 10228 | 20150 | |
| Dresden-Klotzsche | 222 | 488 | 32962 | 11509 | 10172 | 20138 | 40174 | 53002 | | | 81041 | | 10221 | 20136 | |
| Doblerlug-Kirchhain | 97 | 490 | 12960 | 31506 | 10169 | 20150 | 40175 | 55000 | 69902 | | 82031 | | 10222 | 20130 | |
| Cottbus | 69 | 496 | 32962 | 21805 | 10182 | 20141 | 40175 | 53001 | | | 82030 | | 10227 | 20135 | |
| Görlitz | 237 | 499 | 32962 | 21909 | 10166 | 20126 | 40180 | 55000 | | | 80001 | | 10194 | 20129 | |
| Aachen | 202 | 501 | 11670 | 61907 | 10182 | 20152 | 40107 | 56005 | 69902 | 70261 | 84501 | 26 | 10202 | 20157 | |
| Nörvenich | 118 | 502 | 11575 | 71504 | 10186 | 20145 | 40123 | 56003 | 69922 | 70182 | 81831 | | 10216 | 20158 | |
| Nürnberg/Barweier | 485 | 506 | 11662 | 61607 | 10159 | 20140 | 40122 | 56005 | 69902 | 71782 | 83936 | | 10183 | 20139 | |
| Köln/Bonn, Flugh. | 91 | 513 | 11662 | 71208 | 10187 | 20156 | 40124 | 58006 | 69902 | 76162 | 83546 | | 10207 | 20138 | |
| Mendig | 182 | 514 | 11550 | 72104 | 10173 | 20159 | 40133 | 56002 | 69932 | 78182 | 84303 | | 10217 | 20143 | |
| Bendorf | 127 | 515 | 3573 | 61205 | 10178 | 20152 | 40130 | 56002 | | 76011 | 84231 | | 10214 | 20157 | |
| Bad Marienberg | 547 | 526 | 11750 | 71609 | 10155 | 20149 | 40138 | 56005 | 69902 | 71062 | 878// | | 10161 | 20128 | |
| Glessen | 186 | 532 | 32562 | 51203 | 10185 | 20161 | 40145 | 57007 | | | 83831 | | 10202 | 20153 | |
| Bad Hersfeld | 273 | 542 | 36760 | /2402 | 10173 | 20153 | 40156 | 55000 | | | | | 10202 | 20147 | |
| Wasserkuppe * | 921 | 544 | 31562 | 61615 | 10133 | 20128 | 48511 | 55001 | | 70242 | 84501 | 25 | 10162 | 20109 | |
| Meiningen | 450 | 548 | 32562 | 31807 | 10169 | 20154 | 40159 | 55001 | | | 82202 | | 10195 | 20130 | |
| Schmücke * | 937 | 552 | 36777 | /1908 | 10136 | 20136 | 40166 | 55002 | | | | | 10137 | 20108 | |
| Erfurt-Bindersleben | 315 | 554 | 42980 | 51808 | 10170 | 20141 | 40158 | 55003 | | | 83041 | | 10209 | 20147 | |
| Neuhaus a.R. * | 845 | 557 | 31008 | 71707 | 10145 | 20145 | 48517 | 55000 | | 74122 | 876// | | 10168 | 20114 | |
| Gera-Leumnitz | 311 | 567 | 13980 | 11508 | 10164 | 20143 | 40162 | 55000 | 69902 | | 81041 | | 10216 | 20140 | |
| Chemnitz | 418 | 577 | 12975 | 31505 | 10172 | 20150 | 40172 | 55000 | 69902 | | 81501 | | 10211 | 20146 | |
| Fichtelberg * | 1213 | 578 | 12975 | 21713 | 10177 | 20110 | 48530 | 53001 | 69902 | | 81042 | 21 27 | 10145 | 20095 | |

| Station | Höhe m | i | h | N | D | N | 1 | 2 | 4 | 5 | 18-21 | Erdbodentemp. | | | | | | | |
|----------------------|-----------|-----|-------|-------|-------|-------|-------|-------|---|---|-------|---------------|-------|---|------|------------|------|------|----|
| | | | | | | | | | | | | 21 Uhr UTC | | | | 21 Uhr UTC | | | |
| | | | | | | | | | | | | 7 | 8 | 9 | 10 | 10 | 10 | 20 | 50 |
| Helgoland | 4 | 015 | 42660 | 71616 | 10162 | 20147 | 40101 | 50000 | | | | | | | | | | | |
| List/Sylt | 26 | 020 | 41760 | 71714 | 10146 | 20128 | 40095 | 57002 | | | 70362 | 875// | | | 0145 | 0146 | 0142 | 0122 | |
| Leck | 7 | 022 | 42660 | 71813 | 10172 | 20144 | 40107 | 54000 | | | | 875// | | | 0142 | 0144 | 0140 | 0123 | |
| Husum | 26 | 026 | 42460 | 61506 | 10160 | 20147 | 40112 | 54000 | | | | 83531 | | | | | | | |
| Glücksburg/Meierwik | 43 | 035 | 41956 | 51904 | 10162 | 20141 | 40118 | 52001 | | | 71022 | 82032 | | | 0144 | 0144 | 0138 | 0126 | |
| Schleswig | 12 | 038 | 42765 | 61803 | 10166 | 20127 | 40119 | 55001 | | | | 865// | | | 0142 | 0144 | 0142 | 0132 | |
| Hohn | 31 | 046 | 41960 | 41903 | 10173 | 20135 | 40121 | 54000 | | | 70182 | 84031 | | | 0142 | 0141 | 0133 | 0124 | |
| Kiel-Holtenau | 1 | 063 | 46/60 | /1708 | 10165 | 20154 | 40128 | 52001 | | | | | | | 0144 | 0146 | 0142 | 0134 | |
| Puttgarden | 42 | 091 | 42960 | 32012 | 10146 | 20136 | 40155 | 53002 | | | | | | | 0141 | 0138 | 0134 | 0125 | |
| Arkona | 11 | 113 | 42965 | 31611 | 10164 | 20144 | 40093 | 56001 | | | | 83040 | | | 0147 | 0149 | 0150 | 0138 | |
| Norderney | 7 | 129 | 42666 | 61606 | 10180 | 20141 | 40113 | 54000 | | | | 82031 | | | | | | | |
| Bremerhaven | 5 | 131 | 42960 | 71807 | 10175 | 20148 | 40112 | 51002 | | | | 8553// | | | 0148 | 0148 | 0146 | 0133 | |
| Cuxhaven | 16 | 147 | 42970 | 71708 | 10181 | 20142 | 40116 | 53001 | | | | 8703// | | | 0157 | 0157 | 0148 | 0130 | |
| Hamburg, Flugh. | 49 | 218 | 42570 | 71706 | 10165 | 20151 | 40132 | 51002 | | | | 8707// | | | 0117 | | | | |
| Lübeck-Blankensee | 15 | 166 | 41670 | 61908 | 10176 | 20145 | 40133 | 52001 | | | | 82501 | | | 0149 | 0146 | 0142 | 0126 | |
| Boltenhagen | 59 | 162 | 41960 | 21805 | 10172 | 20146 | 40137 | 51001 | | | 72582 | 86300 | | | 0152 | 0156 | 0157 | 0135 | |
| Schwerin | 4 | 170 | 42960 | 81605 | 10172 | 20140 | 40139 | 50000 | | | 70161 | 82030 | | | 0140 | 0141 | 0137 | 0125 | |
| Rostock-Warnemünde | 46 | 177 | 46/59 | /1709 | 10155 | 20145 | 40146 | 55000 | | | | 8807// | | | 0141 | 0144 | 0144 | 0131 | |
| Teterow | 7 | 180 | 46/60 | /1602 | 10155 | 20139 | 40142 | 57001 | | | | | | | 0143 | 0143 | 0139 | 0126 | |
| Barth | 2 | 184 | 42962 | 61605 | 10157 | 20144 | 40151 | 54000 | | | | 84034 | | | 0139 | 0140 | 0139 | 0126 | |
| Greifswald | 1 | 193 | 46/59 | /1704 | 10154 | 20143 | 40161 | 58001 | | | | | | | 0146 | 0151 | 0149 | 0134 | |
| Uckermünde | 5 | 203 | 46/60 | /1513 | 10160 | 20144 | 40097 | 58002 | | | | | | | 0156 | 0154 | 0150 | 0137 | |
| Emden-Hafen | 12 | 215 | 42760 | 71606 | 10182 | 20148 | 40106 | 58002 | | | | 875// | | | 0154 | 0162 | 0159 | 0148 | |
| Oldenburg | 49 | 218 | 42570 | 71706 | 10179 | 20148 | 40113 | 56002 | | | | 8707// | | | 0154 | 0154 | 0149 | 0133 | |
| Ahlhorn | 3 | 224 | 42965 | 71608 | 10178 | 20151 | 40118 | 55000 | | | | 8607// | | | 0151 | 0152 | 0143 | 0129 | |
| Bremen, Flugh. | 77 | 235 | 42962 | 21604 | 10166 | 20144 | 40132 | 51001 | | | | 80001 | | | 0150 | 0153 | 0147 | 0135 | |
| Soi tau | 45 | 249 | 46/60 | /1606 | 10173 | 20149 | 40138 | 56001 | | | | | | | 0155 | 0155 | 0150 | 0130 | |
| Boizenburg | 17 | 253 | 42965 | 51603 | 10166 | 20148 | 40142 | 53001 | | | | 83031 | | | 0147 | 0154 | 0152 | 0132 | |
| Lüchow | 21 | 261 | 42965 | 01504 | 10175 | 20138 | 40150 | 50002 | | | | | | | 0155 | 0156 | 0153 | 0131 | |
| Seehausen | 81 | 264 | 46/60 | /1905 | 10169 | 20143 | 40136 | 50001 | | | | | | | 0152 | 0154 | 0153 | 0132 | |
| Marnitz | 38 | 270 | 42870 | 71705 | 10160 | 20145 | 40154 | 58001 | | | | 875// | | | 0154 | 0154 | 0151 | 0136 | |
| Neuruppin | 81 | 280 | 42965 | 41911 | 10169 | 20134 | 40158 | 53001 | | | | 84030 | | | 0148 | 0147 | 0145 | 0126 | |
| Neubrandenburg | 56 | 291 | 42970 | 31704 | 10157 | 20148 | 40146 | 51001 | | | | 83030 | | | 0144 | 0143 | 0132 | 0125 | |
| Angermünde | 24 | 305 | 42762 | 31607 | 10182 | 20151 | 40106 | 58001 | | | | 82501 | | | 0158 | 0157 | 0154 | 0142 | |
| Lingen | 48 | 315 | 42659 | 81404 | 10175 | 20146 | 40113 | 58001 | | | | 8357// | | | 0158 | 0158 | 0152 | 0136 | |
| Münster/Osnabrück | 95 | 317 | 46/60 | /1707 | 10185 | 20149 | 40121 | 58002 | | | | | | | 0158 | 0159 | 0155 | 0136 | |
| Osnabrück | 39 | 321 | 42760 | 71503 | 10176 | 20147 | 40117 | 53002 | | | | 8553// | | | 0154 | 0149 | 0147 | 0131 | |
| Diepholz | 135 | 325 | 42865 | 71706 | 10180 | 20148 | 40125 | 56002 | | | | 875// | | | 0153 | 0156 | 0151 | 0134 | |
| Bad Salzuflen | 56 | 338 | 42965 | 41305 | 10170 | 20144 | 40127 | 58003 | | | | 83031 | | | 0153 | 0152 | 0153 | 0139 | |
| Hannover, Flugh. | 81 | 348 | 42965 | 31607 | 10166 | 20140 | 40138 | 57002 | | | | 83031 | | | 0155 | 0157 | 0157 | 0135 | |
| Braunschweig | 47 | 359 | 46/60 | /1707 | 10175 | 20150 | 40145 | 58001 | | | | | | | 0159 | 0157 | 0149 | 0130 | |
| Gardelegen | 79 | 361 | 41660 | 61505 | 10167 | 20148 | 40151 | 58001 | | | 72182 | 86500 | | | 0159 | 0157 | 0149 | 0130 | |
| Mageburg | 81 | 379 | 42758 | 71708 | 10169 | 20146 | 40161 | 58003 | | | | 875// | | | 0159 | 0157 | 0149 | 0130 | |
| Potsdam | 51 | 381 | 42870 | 71604 | 10154 | 20145 | 40163 | 58002 | | | | 875// | | | 0147 | 0150 | 0151 | 0145 | |
| Berlin-Dahlem | 37 | 382 | 41670 | 71606 | 10182 | 20141 | 40156 | 57002 | | | 76011 | 8257// | | | 0158 | 0162 | 0158 | 0137 | |
| Berlin-Tegel, Flugh. | 50 | 384 | 42976 | 41605 | 10165 | 20140 | 40160 | 57001 | | | | 84070 | | | 0148 | 0147 | 0145 | 0130 | |
| Berlin-Temp., Flugh. | 47 | 385 | 42963 | 21606 | 10156 | 20137 | 40164 | 58001 | | | | 82031 | | | 0147 | 0152 | 0150 | 0135 | |
| Berlin-Schönefeld | 98 | 393 | 42960 | 61604 | 10155 | 20143 | 40170 | 50000 | | | | 86040 | | | 0151 | 0154 | 0150 | 0137 | |
| Lindenberg | 12 | 396 | 42660 | 61506 | 10160 | 20143 | 40165 | 50000 | | | | 86500 | | | 0152 | 0155 | 0152 | 0144 | |
| Manschnow | 45 | 400 | 41570 | 71508 | 10183 | 20156 | 40112 | 57005 | | | 71722 | 8233// | | | 0163 | 0162 | 0159 | 0148 | |
| Düsseldorf, Flugh. | 21 | 406 | 42760 | 71705 | 10186 | 20164 | 40104 | 56003 | | | | 8357// | | | 0162 | 0162 | 0157 | 0139 | |
| Bocholt | 152 | 410 | 42770 | 71713 | 10182 | 20155 | 40114 | 56005 | | | | 8257// | | | 0157 | 0157 | 0154 | 0141 | |
| Essen | 387 | 418 | 42660 | 61909 | 10174 | 20150 | 40117 | 56005 | | | | | | | 0146 | 0144 | 0139 | 0128 | |
| Lüdenscheid | 839 | 427 | 41140 | 81915 | 10137 | 20177 | 48471 | 57004 | | | 71042 | 886// | 25 | | 0115 | 0112 | 0101 | 0089 | |
| Kahler Asten | 157 | 430 | 42768 | 51509 | 10182 | 20151 | 40127 | 56004 | | | | 82531 | | | 0153 | 0153 | 0152 | 0139 | |
| Bad Lippspringe | 231 | 438 | 41665 | 42204 | 10163 | 20147 | 40137 | 57006 | | | 70262 | 83502 | | | 0146 | 0150 | 0150 | 0135 | |
| Kassel | 167 | 444 | 42962 | 01209 | 10169 | 20150 | 40143 | 58004 | | | | 80005 | | | 0143 | 0151 | 0151 | 0132 | |
| Göttingen | 356 | 449 | 42968 | 31202 | 10155 | 20142 | 40150 | 58003 | | | | 80005 | | | 0150 | 0155 | 0153 | 0132 | |
| Leinefelde | 607 | 452 | 41465 | 33001 | 10133 | 20128 | 40156 | 58001 | | | 72162 | 83800 | | | 0127 | 0128 | 0117 | 0100 | |
| Braunlage | 1142 | 453 | 41/90 | 91922 | 10121 | 20121 | 48505 | 53002 | | | 74564 | | 29 36 | | 0155 | 0159 | 0149 | 0134 | |
| Brocken | 164 | 460 | 42970 | 20000 | 10152 | 20140 | 40160 | 55001 | | | | 82030 | | | 0149 | 0155 | 0156 | 0142 | |
| Artern | 141 | 469 | 42965 | 21606 | 10169 | 20142 | 40161 | 58003 | | | | 82032 | | | 0155 | 0162 | 0163 | 0147 | |
| Leipzig-Schkeuditz | 105 | 474 | 42862 | 21204 | 10160 | 20141 | 40163 | 56001 | | | | 81504 | | | 0147 | 0155 | 0161 | 0146 | |
| Wittenberg | 150 | 480 | 41804 | 81804 | 10162 | 20138 | 40168 | 58001 | | | 71000 | 81044 | | | 0142 | 0149 | 0154 | 0142 | |
| Oschatz | 222 | 488 | 42961 | 11510 | 10162 | 20139 | 40173 | 58002 | | | | 81031 | | | 0141 | 0150 | 0157 | 0144 | |
| Dresden-Klotzsche | 97 | 490 | 41956 | 01806 | 10151 | 20143 | 40175 | 55000 | | | 71000 | | | | 0147 | 0153 | 0156 | 0139 | |
| Doberlug-Kirchhain | 69 | 496 | 42960 | 21904 | 10164 | 20134 | 40175 | 50000 | | | | 82030 | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

| Jahrgang 1 | | | Höhenbeobachtungen vom Mittwoch den 4. Oktober 1995 | | | | | | | | | | | | Nummer 277 | | | | | | | | | |
|------------|-----------|-------|---|-----------|-------|-------|----------|-------|-----------|------------|-------|-----------|------------|-------|------------|------------|-------|-----------|------------|-------|-----------|------|-------|-------|
| Station | Meiningen | | | Stuttgart | | | Muenchen | | | Greifswald | | | Lindenberg | | | Lindenberg | | | Greifswald | | | | | |
| YYGG | 0400 | | | 0400 | | | 0400 | | | 0406 | | | 0406 | | | 0418 | | | 0418 | | | | | |
| hPa | hhhh | TTTTd | ddfff | hhhh | TTTTd | ddfff | 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 | ppp | TTTTd | ddfff | ppp | TTTTd | ddfff |
| 10 | 3110 | -46 | 30 17 | 3109 | -44 | | 3110 | -46 | 31 27 | | | | | | | 3097 | -46 | 32 53 | 3094 | -48 | 31 47 | | | |
| 20 | 2654 | -51 | 31 20 | 2655 | -51 | | 2654 | -51 | 30 10 | | | | -57 | | | 2648 | -54 | 31 26 | 2644 | -55 | 30 31 | | | |
| 30 | 2393 | -54 | 32 16 | 2393 | -55 | | 2393 | -55 | 30 18 | | | | | | | 2389 | -57 | 32 12 | 2387 | -57 | 29 15 | | | |
| 50 | 2067 | -59 | 30 9 | 2068 | -57 | | 2068 | -57 | 30 7 | | | | | | | 2064 | -57 | 27 9 | 2063 | -57 | 28 8 | | | |
| 70 | 1854 | -59 | 27 19 | 1856 | -59 | | 1856 | -60 | 27 14 | | | | | | | 1851 | -57 | 27 15 | 1849 | -57 | 26 21 | | | |
| 100 | 1630 | -59 | 25 24 | 1632 | -59 | -90 | 1633 | -59 | -86 25 24 | 1623 | -57 | -84 28 22 | 1627 | -58 | -83 26 28 | 1627 | -59 | -81 27 17 | 1624 | -58 | -89 26 17 | | | |
| 150 | 1376 | -60 | 24 40 | 1378 | -60 | -75 | 1380 | -61 | -76 26 32 | 1368 | -59 | -76 26 27 | 1372 | -59 | -78 26 35 | 1374 | -60 | -75 28 25 | 1371 | -59 | -77 27 31 | | | |
| 200 | 1197 | -62 | 24 44 | 1199 | -62 | -70 | 1202 | -61 | -71 26 25 | 1187 | -61 | -68 25 51 | 1193 | -64 | -70 24 48 | 1195 | -63 | -70 28 29 | 1193 | -63 | -70 27 33 | | | |
| 250 | 1056 | -54 | 24 46 | 1059 | -53 | -60 | 1061 | -54 | -61 24 30 | 1048 | -56 | -62 26 48 | 1054 | -55 | -63 24 38 | 1056 | -54 | -62 28 19 | 1053 | -55 | -61 26 29 | | | |
| 300 | 0937 | -44 | 25 37 | 0939 | -44 | -51 | 0942 | -44 | -52 26 36 | 0929 | -47 | -51 25 51 | 0934 | -46 | -50 24 27 | 0936 | -44 | -51 28 27 | 0933 | -45 | -51 26 29 | | | |
| 400 | 0737 | -28 | 34 31 | 0739 | -28 | -35 | 0741 | -27 | -37 25 31 | 0731 | -30 | -33 25 43 | 0736 | -29 | -32 26 27 | 0737 | -28 | -33 26 25 | 0734 | -28 | -37 25 33 | | | |
| 500 | 0572 | -16 | 23 25 26 | 0575 | -16 | -22 | 0577 | -17 | -17 26 26 | 0568 | -18 | -19 24 36 | 0572 | -17 | -23 24 26 | 0572 | -15 | -44 27 22 | 0569 | -15 | -27 25 21 | | | |
| 700 | 0311 | 0 | 0 25 29 | 0313 | 0 | 0 | 0315 | 0 | 0 25 18 | 0307 | 1 | -20 24 23 | 0310 | 0 | -1 26 28 | 0311 | 1 | -15 26 21 | 0308 | -1 | -5 24 20 | | | |
| 850 | 0152 | 9 | 5 24 24 | 0154 | 12 | 7 | 0155 | 12 | 6 25 11 | 0149 | 8 | 6 22 15 | 0151 | 10 | 3 25 22 | 0152 | 11 | 4 25 11 | 0149 | 9 | 3 23 19 | | | |
| 1000 | 0016 | | | 0016 | | | 0017 | | | 0012 | 14 | 12 23 16 | 0014 | 12 | 11 18 10 | 0014 | 19 | 14 16 7 | 0012 | 19 | 14 19 14 | | | |
| | | | | | | | 0055 | -37 | 32 39 | | | | | | | | | | | | | | | |
| | | | | | | | 0067 | -40 | | | | | | | | | | | | | | | | |
| | | | | | | | 0081 | -39 | | | | | | | | | | | | | | | | |
| | | | | | | | 0102 | -47 | | | | | | | | | | | | | | | | |
| | | | | | | | 0111 | -46 | | | | | | | | | | | | | | | | |
| | | | | | | | 0124 | -49 | 31 22 | | | | | | | | | | | | | | | |
| | | | | | | | 0146 | | 23 14 | | | | | | | | | | | | | | | |
| | 0063 | -39 | 31 48 | | | | 0155 | | 23 6 | 0076 | -39 | 34 37 | 0062 | -38 | 34 43 | | | | | | | | | |
| | 0074 | | 31 42 | | | | 0164 | | 28 5 | 0079 | | 35 24 | 0087 | -40 | 31 31 | | | | | | | | | |
| | 0096 | | 28 22 | | | | 0169 | | 33 6 | 0093 | -46 | | 0117 | | 32 36 | | | | | | | | | |
| | 0102 | | 31 16 | | | | 0200 | -51 | 30 10 | 0108 | -45 | 30 44 | 0124 | -50 | | | | | | | | | | |
| | 0111 | -47 | 33 22 | | | | 0225 | | 33 12 | 0136 | -53 | | 0155 | -51 | 29 23 | | | | | | | | | |
| | 0146 | | 30 21 | | | | 0265 | -52 | | 0185 | | 31 17 | 0200 | -57 | | | | | 0066 | -38 | 30 36 | 0066 | -37 | 31 53 |
| | 0185 | | 32 22 | | | | 0282 | | 32 21 | 0221 | -54 | | 0234 | -54 | | | | 0080 | -39 | | 0070 | -38 | 31 60 | |
| | 0200 | -51 | 31 20 | | | | 0343 | -58 | 29 6 | 0238 | | 31 33 | 0243 | | 30 22 | 0099 | | 32 54 | 0097 | -48 | | | | |
| | 0229 | -56 | 30 25 | | | | 0392 | | 29 6 | 0284 | -58 | | 0353 | -58 | 33 14 | 0118 | -51 | 30 31 | 0105 | | 31 49 | | | |
| | 0278 | -54 | 33 18 | | | | 0437 | -56 | 33 8 | 0457 | | 29 7 | 0452 | | 28 10 | 0153 | -51 | 31 21 | 0120 | | 30 30 | | | |
| | 0331 | | 31 15 | | | | 0498 | | 30 7 | 0494 | -57 | | 0478 | | 28 7 | 0181 | | 31 33 | 0150 | -54 | | | | |
| | 0369 | | 28 13 | | | | 0525 | | 32 6 | 0538 | -55 | | 0519 | | 28 21 | 0250 | -57 | 32 15 | 0187 | -53 | | | | |
| | 0423 | -57 | 29 10 | | | | 0630 | | 28 15 | 0583 | | 29 24 | 0653 | -59 | | 0266 | | 33 18 | 0211 | -57 | 30 32 | | | |
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| | 0471 | | 29 17 | | | | 0949 | | 25 30 | 0805 | | 27 12 | 0757 | -55 | | 0438 | -55 | 30 10 | 0300 | -57 | 29 15 | | | |
| | 0492 | -60 | | | | | 1000 | -59 | -86 25 24 | 0844 | | 27 14 | 0788 | -58 | | 0485 | | 27 11 | 0325 | | 29 22 | | | |
| | 0513 | | 32 7 | 0076 | -41 | | 1060 | -62 | -88 | 0856 | | 23 10 | 0879 | | 27 15 | 0526 | | 28 6 | 0495 | -58 | 28 8 | | | |
| | 0529 | | 33 8 | 0091 | -45 | | 1170 | -59 | -83 | 0872 | | 23 9 | 1000 | -58 | -83 26 28 | 0604 | | 27 19 | 0521 | -56 | | | | |
| | 0619 | -55 | 27 18 | 0103 | -43 | | 1250 | -62 | -84 | 1000 | -57 | -84 28 22 | 1570 | -59 | -78 | 0650 | -59 | | 0548 | | 29 15 | | | |
| | 0684 | -59 | | 0120 | -47 | | 1400 | | 25 20 | 1110 | -58 | -82 | 1670 | | 26 39 | 0691 | | 28 14 | 0647 | | 26 25 | | | |
| | 0719 | | 27 20 | 0200 | -51 | | 1530 | | 26 33 | 1380 | -57 | -77 | 1750 | -59 | -70 | 0722 | -56 | | 1000 | -58 | -89 26 17 | | | |
| | 0815 | | 24 25 | 0277 | -56 | | 1610 | -60 | -74 | 1470 | -59 | -77 | 1850 | -63 | -71 | 0789 | | 25 17 | 1150 | -62 | -88 | | | |
| | 0923 | | 25 34 | 0317 | -54 | | 1780 | -63 | -74 | 25 29 | 1560 | -58 | -74 | 2010 | -64 | -70 24 48 | 1000 | -59 | -81 27 17 | 1460 | -58 | -79 | | |
| | 1000 | -59 | -90 25 24 | 0445 | -58 | | 1960 | | 26 24 | 1600 | -58 | -74 | 2080 | | 24 49 | 1060 | | 28 18 | 1900 | -64 | -71 28 38 | | | |
| | 1020 | | 25 24 | 0537 | -56 | | 2040 | -61 | -70 | 1800 | -58 | -69 | 2250 | -60 | -66 | 1340 | | 27 23 | 2080 | -62 | -69 | | | |
| | 1250 | -58 | -89 | 0754 | -60 | | 2150 | -58 | -67 | 1990 | -61 | -68 | 2590 | -53 | -62 | 1420 | -60 | -78 | 2210 | | 26 27 | | | |
| | 1490 | -61 | -77 | 1000 | -59 | -90 | 2320 | -58 | -65 | 2070 | -64 | -71 25 50 | 2930 | -47 | -51 24 27 | 1960 | | 29 31 | 2320 | -59 | -66 | | | |
| | 1560 | -59 | -73 | 1120 | -58 | -85 | 2370 | | 24 29 | 2270 | -59 | -66 | 3580 | | 26 25 | 2020 | -63 | -70 28 28 | 3430 | -37 | -42 | | | |
| | 2020 | -62 | -69 24 45 | 1290 | -61 | -82 | 2420 | -56 | -63 | 2340 | -59 | -66 | 3740 | -32 | -38 | 2380 | -57 | -65 | 3900 | -29 | -39 | | | |
| | 2240 | | 24 48 | 1630 | -60 | -73 | 2840 | -47 | -54 26 40 | 2840 | -50 | -55 | 3950 | -30 | -32 | 3000 | -44 | -51 28 27 | 4000 | -28 | -37 25 33 | | | |
| | 2390 | -56 | -61 | 1820 | -63 | -72 | 3810 | | 24 28 | 2910 | | 25 54 | 4470 | | 26 26 | 3730 | | 25 24 | 4190 | -26 | -32 | | | |
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| | 3290 | -39 | -45 | 2280 | -57 | -65 | 4420 | -22 | -28 | 5320 | -14 | -15 | 5470 | -12 | -16 | 4290 | -24 | -32 | 4880 | -17 | -48 | | | |
| | 3400 | -37 | -42 | 2660 | -51 | -57 | 4520 | -21 | -32 | 5400 | -13 | -14 | 5540 | -11 | -25 | 4680 | -18 | -47 | 5060 | -15 | -23 | | | |
| | 3640 | | 24 32 | 2770 | -49 | -55 | 4640 | | 26 32 | 6000 | | 24 32 | 5620 | -11 | -17 | 5130 | -14 | -43 27 21 | 5170 | -13 | -22 | | | |
| | 3960 | -28 | -33 | 3080 | -42 | -49 | 4750 | -18 | -26 | 6190 | -6 | -8 | 5690 | -10 | -19 | 5410 | -12 | -41 | 5250 | -12 | -34 | | | |
| | 4180 | -25 | -39 | 3340 | -39 | -47 | 4810 | -18 | -19 | 6330 | -5 | -12 | 6000 | | 25 20 | 5530 | -11 | -37 | 5320 | -12 | -43 | | | |
| | 4370 | -23 | -30 | 3660 | -33 | -43 | 4840 | -18 | -22 | 6470 | | 25 31 | 6250 | -5 | -18 25 19 | 5640 | -13 | -13 28 32 | 5680 | -10 | -40 | | | |
| | 4470 | -21 | -30 | 4370 | -23 | -27 | 4990 | -17 | -17 | 6620 | -3 | -9 22 23 | 6330 | -4 | -20 | 5750 | | 28 30 | 5830 | -9 | -29 25 28 | | | |
| | 4690 | | 24 26 | 4840 | -18 | -20 | 5280 | | 25 24 | 6860 | -1 | -21 22 26 | 6490 | -3 | -8 | 6000 | | 27 25 | 6000 | | 25 27 | | | |
| | 5070 | -15 | -22 | 5080 | -15 | -24 | 5480 | -12 | -13 | 6960 | | 24 23 | 6780 | -2 | -4 | 6140 | -8 | -8 25 22 | 6050 | -8 | -23 | | | |
| | 5190 | -15 | -17 | 5160 | -14 | -25 | 6000 | | 25 22 | 7270 | | 21 15 | 6890 | -2 | -2 | 6890 | -2 | -2 | 6140 | -8 | -17 | | | |
| | 5420 | -13 | -15 | 5280 | -14 | -16 | 6280 | -5 | -8 | 7430 | 4 | -24 | 6980 | -1 | -1 26 28 | 7020 | 1 | -16 | 6360 | -7 | -10 | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |

