

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

Jahrgang 3

Donnerstag, den 13. Juli 1978

Nummer 194

| Station | 00 Uhr GMT | | | | | | | 03 Uhr GMT | | | | | 18-00 | | | 00-03 | | | 18-00 |
|--------------------------------|------------|-----|-------|-------|-------|--|---|------------|-------|-------|--|---|--|--|-------|--|--|-------|-------|
| | Höhe | iii | Nddff | VVwwW | PPPTT | N ₁ ChC ₀ C ₁ | T ₀ T ₁ d ₀ d ₁ ppp | Nddff | VVwwW | PPPTT | N ₁ ChC ₀ C ₁ | T ₀ T ₁ d ₀ d ₁ ppp | t ₁ t ₂ -t ₃ t ₄ | t ₁ t ₂ -t ₃ t ₄ | 78R-- | t ₁ t ₂ -t ₃ t ₄ | t ₁ t ₂ -t ₃ t ₄ | 78R-- | |
| Helgoland | 4 | 015 | 72910 | 82022 | 20413 | 755-- | 08210 | 72911 | 82022 | 20613 | 755-- | 08102 | | | | | | 700-- | |
| List | 26 | 020 | 82909 | 82022 | 19812 | 755-- | 08211 | 82811 | 82022 | 19812 | 755-- | 07000 | | | | | | 700-- | |
| Schleswig | 43 | 035 | 82804 | 75022 | 20111 | 756-- | 07209 | 82604 | 80022 | 20211 | 755-- | 07102 | | | | | | 700-- | |
| Kiel | 17 | 045 | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 72608 | 75022 | 20913 | 755-- | 09211 | 72408 | 70022 | 21313 | 755-- | 10204 | | | | | | 700-- | |
| Cuxhaven | 4 | 131 | | | | | | | | | | | | | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 73106 | 80022 | 20412 | 755-- | 07212 | 73104 | 70022 | 20812 | 755-- | 08104 | | | | | | 700-- | |
| Lübeck | 13 | 156 | | | | | | | | | | | | | | | | | |
| Emden-Hafen | 6 | 203 | 53102 | 65031 | 21311 | 55500 | 09211 | 82804 | 60032 | 21812 | 754-- | 10205 | | | | | | 700-- | |
| Bremen, Flugh. | 4 | 224 | 00000 | 65020 | 20808 | 00900 | 07211 | 22401 | 02460 | 21307 | 25800 | 07205 | | | | | | 700-- | |
| Soltau | 77 | 235 | | | | | | | | | | | | | | | | | |
| Lüchow | 17 | 253 | | | | | | | | | | | | | | | | | |
| Lingen | 21 | 305 | | | | | | | | | | | | | | | | | |
| Münster | 64 | 313 | 73603 | 60022 | 21115 | 757-- | 11214 | 83602 | 58032 | 21713 | 757-- | 10205 | | | | | | 700-- | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | | | | |
| Gütersloh | 70 | 320 | 63405 | 60012 | 20315 | 3563- | 11114 | 70204 | 50042 | 21813 | 6563- | 11104 | | | | | | | |
| Bad Salzungen | 98 | 325 | | | | | | | | | | | | | | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 12903 | 65020 | 21110 | 00901 | 09215 | 10000 | 40400 | 21909 | 00901 | 08108 | | | | | | 700-- | |
| Braunschweig-Völkenrode | 81 | 348 | 03305 | 6501- | 20311 | 00900 | 09221 | 12903 | 40120 | 21408 | 00901 | 08209 | | | | | | 700-- | |
| Berlin-Dahlem | 51 | 381 | 00304 | 75020 | 19114 | 00900 | 10219 | 23104 | 62030 | 20011 | 25701 | 09208 | | | | | | 700-- | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 10106 | 80020 | 19113 | 00901 | 10120 | 23403 | 60030 | 19812 | 25701 | 09306 | | | | | | 700-- | |
| Düsseldorf, Flugh. | 45 | 400 | 41603 | 50109 | 20915 | 45700 | 14211 | 51805 | 45101 | 21214 | 35730 | 13103 | | | | | | 797-- | |
| Bocholt | 21 | 406 | | | | | | | | | | | | | | | | | |
| Essen | 154 | 410 | 72201 | 50109 | 20816 | 756-- | 14114 | 81204 | 25102 | 21114 | 3557- | 14201 | | | | | | 701-- | |
| Kahler Asten | 835 | 427 | 63407 | 60026 | 53111 | 65500 | 11210 | 73404 | 58284 | 52910 | 755-- | 10101 | | | | | | 792-- | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | | | | |
| Kassel | 158 | 438 | 53503 | 56102 | 20014 | 50930 | 13213 | 80302 | 11102 | 20314 | 757-- | 13103 | | | | | | 700-- | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | | | | | |
| Braunlage | 607 | 452 | | | | | | | | | | | | | | | | | |
| Aachen | 202 | 501 | 62501 | 20101 | 20815 | 65700 | 13207 | 32203 | 17101 | 21413 | 35700 | 12203 | | | | | | 700-- | |
| Nürburg | 626 | 510 | | | | | | | | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 31103 | 50109 | 21112 | 30930 | 11212 | 20901 | 30100 | 21411 | 20930 | 10103 | | | | | | 701-- | |
| Koblenz | 96 | 515 | | | | | | | | | | | | | | | | | |
| Marienberg | 547 | 526 | | | | | | | | | | | | | | | | | |
| Gießen | 186 | 532 | 72103 | 56109 | 20214 | 756-- | 13212 | 22903 | 30101 | 20412 | 25600 | 11400 | | | | | | ---27 | |
| Bad Hersfeld | 186 | 542 | | | | | | | | | | | | | | | | | |
| Wasserkuppe | 912 | 544 | 92406 | 00471 | 53111 | 9---- | 11209 | 73004 | 68024 | 52811 | 756-- | 09602 | | | | | | 700-- | |
| Trier-Petrisberg | 265 | 609 | 10304 | 65011 | 20814 | 00901 | 12209 | 03502 | 08460 | 21312 | 00900 | 12203 | | | | | | 700-- | |
| Deuselbach | 479 | 615 | | | | | | | | | | | | | | | | | |
| Kl. Feldberg/Ts. | 805 | 635 | | | | | | | | | | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 71102 | 65039 | 19514 | 2573- | 14008 | 10202 | 56101 | 19513 | 10940 | 13001 | | | | | | 709-- | |
| Darmstadt | 133 | 639 | | | | | | | | | | | | | | | | | |
| Würzburg | 259 | 655 | 20102 | 62018 | 20114 | 20930 | 13313 | 30604 | 56101 | 20112 | 25730 | 11501 | | | | | | 701-- | |
| Bad Kissingen | 224 | 658 | | | | | | | | | | | | | | | | | |
| Coburg | 337 | 671 | | | | | | | | | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | | | | |
| Hof | 567 | 685 | 52603 | 65016 | 20511 | 55700 | 10216 | 31502 | 50122 | 21009 | 35700 | 09400 | | | | | | 794-- | |
| Weiden | 438 | 688 | 10000 | 30109 | 20312 | 15700 | 11213 | 90000 | 01454 | 20712 | 9---- | 11204 | | | | | | 703-- | |
| Berus | 363 | 704 | | | | | | | | | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | | | | | | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 10801 | 70011 | 20314 | 12700 | 13106 | 13601 | 65030 | 20812 | 10930 | 11202 | | | | | | 700-- | |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | | | | | | | | | | | | | | | | | |
| Mannheim | 96 | 729 | 13302 | 75012 | 20217 | 15700 | 13111 | 13601 | 68030 | 20914 | 10930 | 12305 | | | | | | 700-- | |
| Stuttgart (Stadt) | 305 | 737 | 32103 | 58011 | 19715 | 35630 | 12101 | 40000 | 59011 | 20414 | 45730 | 12305 | | | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 32604 | 65031 | 20912 | 20931 | 10107 | 23501 | 58110 | 21211 | 15730 | 09201 | | | | | | 700-- | |
| Öhringen | 276 | 742 | | | | | | | | | | | | | | | | | |
| Weißenburg/Bay. | 422 | 761 | 12601 | 60011 | 19813 | 00901 | 11207 | 20000 | 58030 | 20511 | 25730 | 10103 | | | | | | 700-- | |
| Nürnberg, Flugh. | 319 | 763 | 23601 | 56118 | 20413 | 25700 | 12214 | 40604 | 09410 | 21011 | 47300 | 10303 | | | | | | 791-- | |
| Regensburg | 376 | 776 | 01902 | 09419 | 20114 | 00900 | 13108 | 90000 | 03474 | 20812 | 9---- | 12303 | | | | | | 703-- | |
| Gr. Falkenstein | 1307 | 791 | | | | | | | | | | | | | | | | | |
| Freiburg | 269 | 803 | 41406 | 70011 | 19517 | 30981 | 14205 | 63502 | 67031 | 19616 | 25681 | 13400 | | | | | | 700-- | |
| Freudenstadt | 797 | 815 | | | | | | | | | | | | | | | | | |
| Klippeneck | 973 | 818 | | | | | | | | | | | | | | | | | |
| Stätten | 734 | 836 | | | | | | | | | | | | | | | | | |
| Ulm | 522 | 838 | | | | | | | | | | | | | | | | | |
| Augsburg | 477 | 852 | 02103 | 60016 | 20215 | 00900 | 13106 | 62302 | 60031 | 20913 | 3563- | 12103 | | | | | | 703-- | |
| München-Riem, Flugh. | 529 | 866 | 32305 | 70030 | 20913 | 30930 | 12106 | 21803 | 65010 | 21312 | 30930 | 11302 | | | | | | 700-- | |
| Mühlhof | 401 | 875 | | | | | | | | | | | | | | | | | |
| Passau | 409 | 893 | 62702 | 68019 | 19815 | 25563 | 14114 | 90601 | 00452 | 20713 | 9---- | 13205 | | | | | | 704-- | |
| Feldberg/Schw. | 1486 | 908 | 21903 | 85011 | 55212 | 20831 | 06102 | 62202 | 82021 | 54912 | 6083- | 08802 | | | | | | 700-- | |
| Konstanz | 443 | 929 | 73603 | 70021 | 20016 | 65741 | 15101 | 62702 | 61012 | 20115 | 35741 | 14801 | | | | | | 700-- | |
| Friedrichshafen | 401 | 934 | | | | | | | | | | | | | | | | | |
| Kempten-Lenzried | 705 | 946 | | | | | | | | | | | | | | | | | |
| Oberstdorf | 810 | 948 | | | | | | | | | | | | | | | | | |
| Zugspitze | 2960 | 961 | 62906 | 84024 | 12702 | 6053- | 53203 | 62715 | 82022 | 12302 | 60530 | 50803 | | | | | | ---35 | |
| Hohenpeißenberg | 977 | 962 | 13105 | 84028 | 54714 | 10930 | 10104 | 41303 | 80030 | 54013 | 40930 | 10806 | | | | | | | |

Donnerstag, den 13. Juli 1978

| Station | Höhe | 06 Uhr GMT | | | | | | | 09 Uhr GMT | | | | | | | 00-06 | | 06-09 | | 10-06 | | E 5000' |
|--------------------------------|------|------------|-------|-------|-------|---|-----------------------------------|-------|------------|-------|---|-----------------------------------|--|--|--|--|----|-------|--|-------|--|---------|
| | | III | NdHf | VVwW | PPFT | N ₂ CH ₂ C ₂ | T ₂ T ₄ 999 | NdHf | VVwW | PPFT | N ₂ CH ₂ C ₂ | T ₂ T ₄ 999 | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | RE | RE | | | | |
| Helgoland | 4 | 015 | 72912 | 82022 | 21213 | 755-- | 08306 | 82810 | 82022 | 22513 | 755-- | 08213 | | | | | | | | | | |
| List | 26 | 020 | 82813 | 82022 | 20412 | 755-- | 05307 | 82814 | 82252 | 21412 | 784-- | 08209 | | | | | | | | | | |
| Schleswig | 43 | 035 | 82803 | 82022 | 21011 | 755-- | 07308 | 82707 | 82022 | 21913 | 855-- | 07209 | | | | | | | | | | |
| Kiel | 17 | 045 | 82703 | 80022 | 20912 | 756-- | 08205 | 82804 | 80012 | 21613 | 755-- | 08107 | | | | | | | | | | |
| Norderney | 13 | 113 | 83113 | 65032 | 21714 | 784-- | 10306 | 73013 | 68012 | 22914 | 755-- | 09212 | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 82209 | 66032 | 22013 | 855-- | 10207 | 82710 | 68022 | 23014 | 755-- | 10210 | | | | | | | | | | |
| Cuxhaven | 4 | 131 | 82808 | 75022 | 20913 | 755-- | 08207 | 82710 | 70022 | 21914 | 755-- | 08210 | | | | | | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 82804 | 80032 | 21813 | 885-- | 09210 | 82906 | 75022 | 22614 | 885-- | 08208 | | | | | | | | | | |
| Lübeck | 13 | 156 | 82706 | 70022 | 21712 | 755-- | 07208 | 82709 | 75022 | 22014 | 755-- | 07203 | | | | | | | | | | |
| Emden-Hafen | 6 | 203 | 82407 | 60022 | 22413 | 754-- | 11206 | 82606 | 63022 | 23215 | 755-- | 10208 | | | | | | | | | | |
| Bremen, Flugh. | 4 | 224 | 72303 | 60024 | 22310 | 755-- | 09210 | 62708 | 84031 | 23015 | 61500 | 09207 | | | | | | | | | | |
| Soltau | 77 | 235 | 72503 | 4010- | 22310 | 756-- | 09211 | 63305 | 70022 | 22916 | 61500 | 10208 | | | | | | | | | | |
| Lüchow | 17 | 253 | 73103 | 6201- | 22111 | 755-- | 09213 | 72906 | 70022 | 22915 | 755-- | 09208 | | | | | | | | | | |
| Lingen | 21 | 305 | 00703 | 6801- | 22812 | 00900 | 09109 | 30103 | 75030 | 23716 | 31500 | 09109 | | | | | | | | | | |
| Münster | 64 | 313 | 73603 | 58022 | 22613 | 3573- | 10209 | 23603 | 75031 | 23318 | 20930 | 08208 | | | | | | | | | | |
| Osnabrück | 95 | 317 | 70802 | 61021 | 23012 | 756-- | 10209 | 10202 | 72031 | 23717 | 11500 | 09209 | | | | | | | | | | |
| Gütersloh | 70 | 320 | 70202 | 56042 | 22714 | 756-- | 11210 | 63104 | 68031 | 23818 | 657-- | 08211 | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 70503 | 6203- | 21812 | 757-- | 10213 | 11003 | 70031 | 22717 | 11500 | 10212 | | | | | | | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 33002 | 58030 | 22711 | 35601 | 10208 | 42704 | 70021 | 23615 | 41500 | 10110 | | | | | | | | | | |
| Braunschweig-Völkenrode | 81 | 348 | 03201 | 60010 | 22411 | 00900 | 09211 | 42803 | 80030 | 23114 | 42500 | 09209 | | | | | | | | | | |
| Berlin-Dahlem | 51 | 381 | 42805 | 65020 | 21212 | 45700 | 11212 | 53006 | 70021 | 22116 | 55500 | 09110 | | | | | | | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 52807 | 59021 | 20914 | 55600 | 11212 | 32809 | 68031 | 22016 | 35600 | 08109 | | | | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 72603 | 02411 | 22514 | 6613- | 13213 | 72703 | 16284 | 23716 | 762-- | 14213 | | | | | | | | | | |
| Bocholt | 21 | 406 | 70404 | 58026 | 22114 | 756-- | 12209 | 70502 | 60022 | 23418 | 7093- | 12213 | | | | | | | | | | |
| Essen | 154 | 410 | 70000 | 11102 | 22414 | 6553- | 13213 | 61602 | 10104 | 23216 | 664-- | 14209 | | | | | | | | | | |
| Kahler Asten | 835 | 427 | 70000 | 65024 | 54012 | 782-- | 10309 | 62301 | 58012 | 55813 | 62400 | 11215 | | | | | | | | | | |
| Bad Lipspringe | 151 | 430 | 70000 | 6002- | 22114 | 2573- | 13110 | 73501 | 80022 | 23017 | 4853- | 11210 | | | | | | | | | | |
| Kassel | 158 | 438 | 53602 | 18104 | 21314 | 55700 | 13310 | 30301 | 50052 | 22516 | 12540 | 12115 | | | | | | | | | | |
| Göttingen | 176 | 444 | 70000 | 35101 | 22113 | 55631 | 13212 | 72602 | 56051 | 22817 | 756-- | 12210 | | | | | | | | | | |
| Braunlage | 607 | 452 | 13004 | 7201- | 21013 | 15501 | 05206 | 42306 | 70030 | 20917 | 48501 | 07209 | | | | | | | | | | |
| Aachen | 202 | 501 | 01902 | 10101 | 22513 | 00900 | 12209 | 22803 | 35051 | 23118 | 21400 | 13212 | | | | | | | | | | |
| Nürburg | 626 | 510 | 03303 | 04424 | 22512 | 00900 | 11210 | 20204 | 50104 | 22815 | 11201 | 11211 | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 81403 | 20101 | 22213 | 761-- | 12210 | 70000 | 11284 | 23616 | 753-- | 15112 | | | | | | | | | | |
| Koblenz | 96 | 515 | 82103 | 1510- | 22314 | 862-- | 13212 | 73503 | 28052 | 23217 | 763-- | 13112 | | | | | | | | | | |
| Marienberg | 547 | 526 | 93604 | 0045- | 21512 | 9---- | 12210 | 70000 | 18104 | 22015 | 722-- | 13112 | | | | | | | | | | |
| Gießen | 186 | 532 | 82803 | 14284 | 22011 | 863-- | 11315 | 83402 | 50102 | 22915 | 754-- | 13112 | | | | | | | | | | |
| Bad Hersfeld | 212 | 542 | 81601 | 35102 | 22114 | 861-- | 14312 | 60901 | 50102 | 22818 | 62400 | 15210 | | | | | | | | | | |
| Wasserkuppe | 921 | 544 | 22601 | 65014 | 54112 | 25601 | 10312 | 72604 | 40101 | 55514 | 723-- | 12210 | | | | | | | | | | |
| Trier-Petrisberg | 265 | 609 | 90101 | 02434 | 22512 | 9---- | 12212 | 30102 | 56284 | 22715 | 00901 | 14105 | | | | | | | | | | |
| Deuselbach | 479 | 615 | 20000 | 6502- | 22012 | 00901 | 11312 | 63002 | 62030 | 21718 | 12401 | 12109 | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 | 635 | 90105 | 02454 | 54211 | 9---- | 11206 | 33503 | 56054 | 56015 | 32400 | 11210 | | | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 01601 | 58021 | 21214 | 00900 | 14215 | 31103 | 58030 | 22218 | 32400 | 14212 | | | | | | | | | | |
| Darmstadt | 133 | 639 | 00000 | 5610- | 21715 | 00900 | 13211 | 30000 | 57050 | 22418 | 31500 | 14209 | | | | | | | | | | |
| Würzburg | 259 | 655 | 90000 | 00451 | 21313 | 9---- | 12212 | 21901 | 15284 | 22016 | 21500 | 15111 | | | | | | | | | | |
| Bad Kissingen | 224 | 658 | 92902 | 02436 | 21912 | 9---- | 12212 | 83502 | 20104 | 22814 | 863-- | 13211 | | | | | | | | | | |
| Coburg | 337 | 671 | 90000 | 06454 | 22212 | 9---- | 11311 | 81001 | 24104 | 23014 | 862-- | 13211 | | | | | | | | | | |
| Bamberg | 239 | 675 | 93401 | 02454 | 22113 | 9---- | 12212 | 82701 | 35104 | 23015 | 854-- | 14211 | | | | | | | | | | |
| Hof | 567 | 685 | 22802 | 40101 | 21212 | 25600 | 11308 | 70601 | 50051 | 21616 | 5853- | 12212 | | | | | | | | | | |
| Weiden | 438 | 688 | 80801 | 03424 | 21812 | 862-- | 11211 | 70000 | 40104 | 22713 | 762-- | 12211 | | | | | | | | | | |
| Berut | 363 | 704 | 30205 | 56100 | 21914 | 00901 | 13205 | 60304 | 60021 | 22318 | 11501 | 12209 | | | | | | | | | | |
| Tholey | 396 | 706 | 10000 | 65020 | 21315 | 00901 | 11308 | 10702 | 65030 | 21719 | 12501 | 11211 | | | | | | | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 20000 | 60030 | 21514 | 15830 | 11209 | 50502 | 58030 | 21719 | 11501 | 10009 | | | | | | | | | | |
| Neustadt/Weinstr. | 163 | 723 | 30000 | 6201- | 21615 | 30931 | 12209 | 20702 | 50050 | 22321 | 22501 | 14111 | | | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 20000 | 5903- | 22015 | 25640 | 13311 | 30504 | 59031 | 22520 | 18541 | 13108 | | | | | | | | | | |
| Mannheim | 96 | 729 | 13404 | 60010 | 21716 | 15730 | 13209 | 00403 | 58020 | 22520 | 00900 | 13109 | | | | | | | | | | |
| Stuttgart (Stadt) | 305 | 737 | 50000 | 58021 | 20916 | 55700 | 12208 | 50105 | 62012 | 21120 | 11531 | 13107 | | | | | | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 52501 | 58031 | 21713 | 35730 | 11308 | 40402 | 58021 | 21320 | 12531 | 13109 | | | | | | | | | | |
| Öhringen | 276 | 742 | 40000 | 6001- | 21214 | 45600 | 12210 | 12701 | 64010 | 21719 | 11500 | 13212 | | | | | | | | | | |
| Weißenburg/Boy. | 422 | 761 | 52101 | 58021 | 20914 | 35680 | 12309 | 32502 | 61011 | 20620 | 38530 | 13108 | | | | | | | | | | |
| Nürnberg, Flugh. | 319 | 763 | 90601 | 02454 | 21713 | 9---- | 12209 | 70000 | 20104 | 22615 | 762-- | 13112 | | | | | | | | | | |
| Regensburg | 376 | 776 | 90000 | 02454 | 21812 | 9---- | 12211 | 70801 | 35104 | 22217 | 762-- | 15109 | | | | | | | | | | |
| Gr. Falkenstein | 1307 | 791 | 13205 | 58284 | 54909 | 10940 | 08306 | 23203 | 70030 | 56212 | 12440 | 09211 | | | | | | | | | | |
| Freiburg | 269 | 803 | 70000 | 65031 | 20616 | 785-- | 13209 | 73403 | 61012 | 21019 | 3853- | 14208 | | | | | | | | | | |
| Freudenstadt | 797 | 815 | 70000 | 74031 | 54913 | 756-- | 11307 | 50602 | 75032 | 56717 | 12532 | 11209 | | | | | | | | | | |
| Klippeneck | 973 | 818 | 70805 | 81032 | 54 | | | | | | | | | | | | | | | | | |

Donnerstag, den 13. Juli 1978

| Station | Höhe | 12 Uhr GMT | | | | | | 15 Uhr GMT | | | | | | 06-12 | | 12-15 | | 06-12 | |
|--------------------------------|------|------------|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|--|--|--|--|-------|-------|--|
| | | III | Nddff | VvwwW | PPFTT | N ₁ C ₁ C ₂ C ₃ | T ₂ T ₃ 000 | Nddff | VvwwW | PPFTT | N ₁ C ₁ C ₂ C ₃ | T ₂ T ₃ 000 | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | 788-- | | |
| Helgoland | 4 | 015 | 82813 | 82022 | 23113 | 784-- | 08206 | 72713 | 82022 | 23314 | 784-- | 08002 | | | | | | 700-- | |
| List | 26 | 020 | 72817 | 81258 | 22012 | 784-- | 10207 | 72814 | 80802 | 21913 | 723-- | 10801 | | | | | | 797-- | |
| Schleswig | 43 | 035 | 82710 | 82022 | 22414 | 885-- | 07206 | 82710 | 80212 | 22113 | 885-- | 08803 | | | | | | 700-- | |
| Kiel | 17 | 045 | 82808 | 80022 | 22115 | 785-- | 08305 | 82707 | 80022 | 22015 | 785-- | 08801 | | | | | | 700-- | |
| Norderney | 13 | 113 | 72915 | 68022 | 23514 | 784-- | 09106 | 73013 | 70022 | 23614 | 755-- | 09101 | | | | | | 700-- | |
| Bremerhaven | 7 | 129 | 73014 | 68012 | 23415 | 755-- | 11204 | 73017 | 75032 | 23914 | 755-- | 10205 | | | | | | 700-- | |
| Cuxhaven | 4 | 131 | 72613 | 75022 | 22614 | 785-- | 08207 | 72712 | 81022 | 22614 | 784-- | 08400 | | | | | | 700-- | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 73010 | 70012 | 23216 | 785-- | 09206 | 72812 | 70032 | 22816 | 786-- | 09504 | | | | | | 700-- | |
| Lübeck | 13 | 156 | 82711 | 75022 | 22416 | 755-- | 07204 | 62813 | 75012 | 22217 | 68500 | 09802 | | | | | | 700-- | |
| Emden-Hafen | 6 | 203 | 82903 | 63022 | 23915 | 755-- | 10207 | 53205 | 65012 | 24017 | 58500 | 09101 | | | | | | 700-- | |
| Bremen, Flugh. | 4 | 224 | 62912 | 83022 | 23217 | 62500 | 10102 | 53111 | 75022 | 22918 | 51500 | 10603 | | | | | | 700-- | |
| Soltau | 77 | 235 | 43007 | 70011 | 22918 | 41500 | 09400 | 53307 | 75021 | 22718 | 51600 | 09602 | | | | | | 700-- | |
| Lüchow | 17 | 253 | 52906 | 75012 | 22719 | 52600 | 09801 | 62605 | 75022 | 22201 | 62600 | 10707 | | | | | | 700-- | |
| Lingen | 21 | 305 | 63407 | 70031 | 23919 | 62600 | 10102 | 33108 | 68011 | 23920 | 32600 | 10400 | | | | | | 700-- | |
| Münster | 64 | 313 | 23406 | 80031 | 23521 | 21600 | 11103 | 73505 | 70021 | 23321 | 786-- | 12801 | | | | | | 700-- | |
| Osnabrück | 95 | 317 | 33105 | 72031 | 23620 | 32500 | 11400 | 53106 | 65021 | 23320 | 55500 | 11703 | | | | | | 700-- | |
| Gütersloh | 70 | 320 | 32705 | 75031 | 23721 | 31600 | 10000 | 43007 | 65020 | 23321 | 41500 | 11603 | | | | | | 700-- | |
| Bad Salzuflen | 98 | 325 | 32704 | 70031 | 22620 | 31600 | 10400 | 73005 | 68031 | 22421 | 785-- | 12602 | | | | | | 700-- | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 52907 | 65021 | 23219 | 51500 | 11703 | 42810 | 60011 | 22920 | 42600 | 12703 | | | | | | 700-- | |
| Braunschweig-Völkenrode | 81 | 348 | 32808 | 70030 | 22818 | 32500 | 10802 | 23010 | 62010 | 22320 | 21600 | 11704 | | | | | | 700-- | |
| Berlin-Dahlem | 51 | 381 | 12906 | 67021 | 22418 | 11601 | 10103 | 13005 | 68020 | 21720 | 11601 | 10706 | | | | | | 700-- | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 12707 | 70011 | 22418 | 11600 | 09105 | 13310 | 72020 | 21620 | 11700 | 08708 | | | | | | 700-- | |
| Düsseldorf, Flugh. | 45 | 400 | 41203 | 30054 | 23919 | 31501 | 14102 | 60403 | 45051 | 23721 | 656-- | 12802 | | | | | | 700-- | |
| Bocholt | 21 | 406 | 53604 | 60031 | 23621 | 32630 | 13102 | 53505 | 62012 | 23521 | 52530 | 14801 | | | | | | 700-- | |
| Essen | 154 | 410 | 60000 | 25054 | 23319 | 625-- | 14103 | 73203 | 57052 | 23420 | 785-- | 13301 | | | | | | 700-- | |
| Kahler Asten | 835 | 427 | 73304 | 59022 | 26415 | 784-- | 11201 | 73006 | 62012 | 56815 | 784-- | 12205 | | | | | | 700-- | |
| Bad Lipspringe | 151 | 430 | 72703 | 80032 | 23120 | 5863- | 09203 | 32505 | 65030 | 22521 | 31600 | 11805 | | | | | | 700-- | |
| Kassel | 158 | 438 | 40000 | 62031 | 21921 | 42600 | 12802 | 73104 | 62021 | 22020 | 785-- | 13500 | | | | | | 700-- | |
| Göttingen | 176 | 444 | 32604 | 68011 | 22321 | 31630 | 10802 | 33604 | 62011 | 21922 | 31600 | 12703 | | | | | | 700-- | |
| Braunlage | 607 | 452 | 63106 | 65011 | 21517 | 68500 | 07205 | 52706 | 68012 | 21218 | 58500 | 09400 | | | | | | 700-- | |
| Aachen | 202 | 501 | 52803 | 50051 | 23221 | 32501 | 12103 | 32703 | 60011 | 23023 | 31601 | 11400 | | | | | | 700-- | |
| Nürnberg | 626 | 510 | 60000 | 63034 | 23218 | 42502 | 10102 | 60104 | 62022 | 22318 | 63500 | 10400 | | | | | | 700-- | |
| Köln-Bonn, Flugh. | 91 | 513 | 73501 | 35054 | 23620 | 756-- | 14400 | 33005 | 59021 | 23022 | 22601 | 13705 | | | | | | 700-- | |
| Koblenz | 96 | 515 | 33003 | 50052 | 23120 | 32501 | 13801 | 23507 | 62020 | 22524 | 22601 | 11704 | | | | | | 700-- | |
| Marienberg | 547 | 526 | 52705 | 57054 | 21718 | 52400 | 13202 | 42706 | 65012 | 21619 | 11501 | 08801 | | | | | | 700-- | |
| Gießen | 186 | 532 | 33302 | 61031 | 22020 | 38500 | 13804 | 83204 | 63031 | 21621 | 755-- | 13603 | | | | | | 700-- | |
| Bad Hersfeld | 212 | 542 | 70601 | 63031 | 22321 | 736-- | 12001 | 73403 | 61022 | 21822 | 1266- | 12704 | | | | | | 700-- | |
| Wasserkuppe | 921 | 544 | 62705 | 40051 | 56215 | 62400 | 11204 | 63305 | 56052 | 56617 | 68500 | 11202 | | | | | | 700-- | |
| Trier-Petrisberg | 265 | 609 | 70905 | 68031 | 21923 | 12601 | 13801 | 53203 | 72012 | 21324 | 22601 | 11704 | | | | | | 700-- | |
| Deuselbach | 479 | 615 | 73405 | 75021 | 21720 | 22501 | 09104 | 53105 | 75022 | 21022 | 22601 | 07802 | | | | | | 700-- | |
| Kl. Feldberg/Ts. | 805 | 635 | 53404 | 59024 | 56816 | 52200 | 13305 | 53404 | 62022 | 57719 | 52401 | 11101 | | | | | | 700-- | |
| Frankfurt, Flugh. | 112 | 637 | 33503 | 58020 | 21621 | 32500 | 14604 | 50606 | 61011 | 21022 | 44501 | 15805 | | | | | | 700-- | |
| Darmstadt | 133 | 639 | 33405 | 63020 | 22222 | 32500 | 13500 | 43007 | 63011 | 21424 | 32601 | 12605 | | | | | | 700-- | |
| Würzburg | 259 | 655 | 33503 | 60024 | 20922 | 32500 | 12804 | 53507 | 65021 | 20423 | 52500 | 10704 | | | | | | 700-- | |
| Bad Kissingen | 224 | 658 | 32902 | 60024 | 21920 | 31500 | 13802 | 41902 | 67011 | 20922 | 42500 | 13607 | | | | | | 700-- | |
| Coburg | 337 | 671 | 22202 | 60014 | 21920 | 22500 | 14803 | 53303 | 64030 | 20923 | 58600 | 14606 | | | | | | 700-- | |
| Bamberg | 239 | 675 | 13203 | 65014 | 21919 | 12500 | 14805 | 53405 | 70031 | 20823 | 32601 | 11708 | | | | | | 700-- | |
| Hof | 567 | 685 | 70306 | 62031 | 20719 | 785-- | 11801 | 60304 | 59018 | 20719 | 2853- | 12000 | | | | | | 700-- | |
| Weiden | 438 | 688 | 32205 | 65031 | 21319 | 32500 | 14803 | 60205 | 80021 | 19922 | 52701 | 11708 | | | | | | 700-- | |
| Beruf | 363 | 704 | 60000 | 68011 | 21921 | 12601 | 11102 | 10000 | 75011 | 21622 | 12701 | 10602 | | | | | | 700-- | |
| Tholey | 396 | 706 | 60000 | 70031 | 21720 | 42601 | 08102 | 40000 | 70011 | 21222 | 32601 | 10802 | | | | | | 700-- | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 70303 | 58031 | 21621 | 22502 | 09002 | 30902 | 70022 | 20923 | 38701 | 09705 | | | | | | 700-- | |
| Neustadt/Weinstr. | 163 | 723 | 50506 | 57051 | 21724 | 52601 | 13803 | 50405 | 64012 | 21325 | 52601 | 12604 | | | | | | 700-- | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 73603 | 67021 | 22023 | 12602 | 11602 | 43605 | 64021 | 21525 | 22601 | 14604 | | | | | | 700-- | |
| Mannheim | 96 | 729 | 63303 | 59030 | 22024 | 12601 | 13803 | 33506 | 64011 | 21426 | 12701 | 11705 | | | | | | 700-- | |
| Stuttgart (Stadt) | 305 | 737 | 73105 | 65022 | 20622 | 38602 | 10803 | 60404 | 61012 | 20423 | 68600 | 12701 | | | | | | 700-- | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 70203 | 65031 | 20821 | 68601 | 13703 | 50207 | 65012 | 20623 | 22631 | 13400 | | | | | | 700-- | |
| Öhringen | 276 | 742 | 52801 | 68021 | 21922 | 12601 | 11804 | 43103 | 80011 | 20424 | 22601 | 11803 | | | | | | 700-- | |
| Weißenburg/Bay. | 422 | 761 | 63104 | 63031 | 20222 | 68600 | 12400 | 63504 | 65022 | 19723 | 58601 | 14604 | | | | | | 700-- | |
| Nürnberg, Flugh. | 319 | 763 | 30000 | 62024 | 21022 | 12641 | 12807 | 63006 | 70031 | 20524 | 32701 | 09703 | | | | | | 700-- | |
| Regensburg | 376 | 776 | 41404 | 59034 | 20523 | 49500 | 15807 | 33403 | 80011 | 20023 | 38631 | 14704 | | | | | | 700-- | |
| Gr. Falkenstein | 1307 | 791 | 42302 | 70020 | 56717 | 42500 | 09101 | 32708 | 70020 | 56416 | 32500 | 08300 | | | | | | 700-- | |
| Freiburg | 269 | 803 | 73003 | 65022 | 20323 | 28631 | 15603 | 63409 | 67012 | 19825 | 12641 | 15603 | | | | | | 700-- | |
| Freudenstadt | 797 | 815 | 60202 | 75032 | 57420 | 62501 | 11803 | 60404 | 75022 | 57319 | 62501 | 12301 | | | | | | 700-- | |
| Klippeneck | 973 | 818 | 52502 | 81012 | 56319 | 21531 | 10101 | 52905 | 80031 | 56822 | 42631 | 12604 | | | | | | 700-- | |
| Sösten | 734 | 836 | 72906 | 80031 | 20920 | 22632 | 11101 | 52906 | 80012 | 20521 | 32631 | 09601</ | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3

Donnerstag, den 13. Juli 1978

Nummer 194

Radiosondenmessungen

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | |
|-----------------|---|---|---|---|---|---|---|
| YGG | 1300 | 1300 | 1300 | 1300 | 1300 | | |
| mb | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff | HHH TT Td Td dfff Pn Pn Pn TT Td Td dfff |
| 10 | 3194 -35 06 25 | 3178 -41 08 22 | 3181 -38 08 27 | 3176 -40 09 28 | 3173 -40 09 28 | | |
| 20 | 2715 -43 09 14 | 2710 -44 08 15 | 2711 -45 10 18 | 2706 -44 12 18 | 2705 -45 09 21 | | |
| 30 | 2443 -45 09 15 | 2440 -48 10 12 | 2442 -48 10 12 | 2436 -47 12 11 | 2436 -51 09 14 | | |
| 50 | 2106 -50 08 04 | 2105 -50 04 04 | 2107 -51 08 04 | 2103 -52 16 84 | 2104 -52 11 02 | | |
| 70 | 1886 -50 32 07 | 1886 -51 28 08 | 1889 -52 28 04 | 1886 -53 26 07 | 1887 -53 23 06 | | |
| 100 | 1653 -50 27 10 | 1654 -50 27 21 | 1658 -52 27 13 | 1658 -53 27 15 | 1659 -54 27 27 | | |
| 150 | 1387 -49 31 11 | 1388 -48 28 23 | 1394 -49 28 21 | 1396 -50 27 32 | 1396 -51 28 34 | | |
| 200 | 1197 -47 31 13 | 1198 -48 -50 28 24 | 1204 -47 -53 26 28 | 1208 -52 -57 27 55 | 1209 -57 -63 28 59 | | |
| 250 | 1051 -54 05 11 | 1051 -50 -58 31 06 | 1056 -47 -53 28 38 | 1064 -50 -55 27 72 | 1066 -50 -56 28 72 | | |
| 300 | 0932 -45 -54 05 09 | 0931 -48 -55 31 04 | 0934 -44 -48 30 28 | 0943 -42 -47 27 59 | 0944 -41 -48 27 63 | | |
| 400 | 0733 -29 -33 36 03 | 0733 -30 -43 28 05 | 0736 -30 -34 30 09 | 0741 -26 -39 27 44 | 0741 -26 -38 28 47 | | |
| 500 | 0570 -18 -23 01 09 | 0570 -18 -33 30 06 | 0572 -17 -25 31 10 | 0575 -14 -29 27 47 | 0576 -14 -37 28 40 | | |
| 700 | 0309 0 -27 27 07 | 0309 -1 -16 29 14 | 0312 -2 -6 29 06 | 0313 -1 -3 27 31 | 0314 0 -6 28 43 | | |
| 850 | 0151 11 -13 26 10 | 0152 6 0 30 15 | 0154 8 8 27 05 | 0155 10 7 29 05 | 0155 11 7 29 19 | | |
| 1000 | 0016 10 7 30 06 | 0016 12 10 34 04 | 0018 15 14 00 00 | 0017 | 0017 | | |
| Merkante Punkte | | | 009 08 32 | | | | |
| | | | 013 08 17 | | | | |
| | | | 014 -43 | | | | |
| | | | 022 10 21 | | | | |
| | | | 025 07 24 | | | | |
| | | | 030 -48 10 12 | | | | |
| | | | 031 -48 | | | | |
| | | | 052 07 03 | | | | |
| | | | 060 01 03 | | | | |
| | | | 070 -52 28 04 | | | | |
| | | | 073 -53 | | 010 -40 | | |
| | | | 094 25 12 | | 020 -44 12 18 | | |
| | | | 100 -52 27 13 | | 028 -46 | | |
| | | | 185 -46 | | 043 -53 12 04 | | |
| | | | 245 28 38 | | 050 -52 16 84 | | |
| | | | 252 -47 -52 28 37 | | 062 -55 | | |
| | | | 270 28 35 | | 070 -53 26 07 | | |
| | | | 304 -43 -48 | | 086 -56 | | |
| | | | 330 35 07 | | 096 -53 | | |
| | | | 335 -40 -44 | | 113 -54 | | |
| | | | 390 30 09 | | 150 -50 27 32 | | |
| | | | 429 -26 -30 | | 175 -52 | | |
| | | | 498 -18 -29 | | 191 -49 | | |
| | | | 550 31 12 | | 215 -56 -61 27 64 | | |
| | | | 568 -11 -14 | | 236 -52 -57 27 76 | | |
| | | | 583 -10 -18 | | 300 -42 -47 27 59 | | |
| | | | 600 33 08 | | 360 27 44 | | |
| | | | 608 -8 -10 | | 400 -26 -39 27 44 | | |
| | | | 640 23 05 | | 500 -14 -29 27 47 | | |
| | | | 673 -4 -11 | | 550 -10 -25 26 42 | | |
| | | 768 2 2 | | 600 26 42 | | | |
| | | 770 33 06 | | 611 -6 -14 | | | |
| | | 798 5 3 | | 634 -6 -6 26 44 | | | |
| | | 800 32 05 | | 793 7 2 | | | |
| | | 825 6 6 | | 800 28 13 | | | |
| | | 882 10 10 | | 831 8 6 | | | |
| | | 902 14 06 | | 850 10 7 29 05 | | | |
| | | 978 17 14 | | 888 25 04 | | | |
| | | 003 15 14 00 00 | | 960 18 10 | | | |
| | | | | 983 16 12 16 01 | | | |
| | | | | 964 14 13 00 00 | | | |
| Tropopause | 258 -54 -62 06 10 | 260 -51 -58 31 06 | 252 -47 -52 28 37 | 215 -56 -61 27 64 | 212 -58 -63 28 62 | | |
| Max-wind | | | | | 250 -50 -56 28 72 | | |
| 20/50 | 0337 | 0335 | 0335 | 0333 | 0332 | | |
| 50/100 | 0453 | 0451 | 0449 | 0445 | 0445 | | |
| 100/200 | 0456 | 0456 | 0454 | 0450 | 0450 | | |
| 200/500 | 0627 | 0628 | 0632 | 0633 | 0633 | | |
| 500/1000 | 0554 | 0554 | 0554 | 0558 | 0559 | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | |
|----------------|-----------|----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|
| YGG | 1306 | 1306 | 1306 | 1306 | 1306 | 1300 | 1306 | | | | |
| Piloten | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff |
| Gipfelpunkt km | 31.8 | 27.0 | 31.2 | 27.0 | 26.7 | 25.8 | 25.5 | | | | |
| km dfff | 09 32 | 09 18 | 09 30 | 10 21 | 09 21 | 08 18 | 08 15 | | | | |
| 26.4 | 09 14 | 09 17 | 08 10 | 10 22 | 09 20 | | | | | | |
| 23.7 | 11 10 | 09 11 | 09 12 | 10 12 | 09 15 | 08 08 | 08 10 | | | | |
| 20.7 | 00 00 | 15 06 | 12 05 | 21 04 | 09 08 | 02 06 | 08 04 | | | | |
| 18.3 | 30 05 | 28 10 | 29 06 | 22 05 | 28 10 | 28 13 | 31 08 | | | | |
| 15.9 | 30 11 | 29 21 | 28 17 | 28 22 | 28 22 | 27 19 | 29 19 | | | | |
| 13.5 | 29 15 | 29 25 | 28 22 | 27 38 | 28 44 | 29 26 | 28 24 | | | | |
| 12.0 | 32 11 | 31 22 | 29 32 | 28 64 | 28 69 | 30 25 | 29 22 | | | | |
| 10.5 | 02 16 | 33 20 | 29 38 | 28 73 | 28 68 | 34 19 | 32 11 | | | | |
| 9.0 | 02 11 | 26 09 | 31 15 | 28 67 | 28 68 | 35 17 | 33 08 | | | | |
| 7.2 | 01 08 | 31 10 | 31 16 | 28 51 | 28 60 | 33 16 | 33 12 | | | | |
| 5.4 | 35 05 | 31 13 | 32 12 | 29 41 | 28 48 | 29 12 | 32 12 | | | | |
| 4.2 | 31 05 | 31 08 | 30 11 | 29 33 | 28 40 | 29 14 | 32 12 | | | | |
| 3.0 | 28 12 | 31 09 | 31 05 | 28 21 | 28 32 | 28 18 | 31 10 | | | | |
| 2.1 | 28 19 | 29 20 | 28 04 | 27 11 | 29 20 | 28 20 | 30 12 | | | | |
| 1.5 | 28 20 | 29 16 | 28 03 | 26 04 | 30 10 | 29 16 | 30 14 | | | | |
| 0.9 | 28 17 | 29 11 | 28 02 | 23 03 | 31 03 | 32 07 | 29 13 | | | | |
| Maximalwinde | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff | HHH dfff |
| | | | | 1015 | 28 77 | 1150 | 28 75 | | | | |

Europäischer Wetterbericht

Amblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3

Donnerstag, den 13. Juli 1978

Nummer 194

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | | |
|-----------------|--|------|----------------|----------------|----------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|---------|----------------|----------------|------|--|------|----------------|----------------|------|--|----|----------------|----------------|------|--|--|--|
| | YGG | 1312 | | | 1312 | | | 1312 | | | 1312 | | | 1312 | | | 1312 | | | 1312 | | | | | | | | | | | | | |
| mb | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | | | |
| | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | | | |
| 10 | | | | | | 3174 | -43 | 10 | 18 | | 3200 | -38 | 09 | 22 | | 3180 | -39 | | | | | 3197 | -35 | 10 | 27 | | | | | | | | |
| 20 | 2721 | -42 | 10 | 18 | | 2710 | -48 | 09 | 20 | | 2725 | -41 | 10 | 19 | | 2707 | -44 | | | | | 2719 | -43 | 10 | 18 | | | | | | | | |
| 30 | 2449 | -47 | 09 | 12 | | 2442 | -50 | 09 | 06 | | 2450 | -45 | 10 | 13 | | 2440 | -48 | | | | | 2433 | -45 | 10 | 12 | | | | | | | | |
| 50 | 2112 | -49 | 08 | 01 | | 2109 | -52 | 28 | 05 | | 2112 | -50 | 09 | 08 | | 2105 | -54 | | | | | 2106 | -52 | 25 | 02 | | | | | | | | |
| 70 | 1891 | -50 | 00 | 00 | | 1891 | -51 | 28 | 09 | | 1893 | -51 | 27 | 09 | | 1889 | -53 | | | | | 1889 | -54 | 28 | 07 | | | | | | | | |
| 100 | 1658 | -51 | 28 | 11 | | 1659 | -51 | 28 | 15 | | 1661 | -51 | 26 | 15 | | 1660 | -55 | | | | | 1661 | -54 | 28 | 17 | | | | | | | | |
| 150 | 1392 | -49 | 30 | 14 | | 1395 | -50 | 28 | 25 | | 1396 | -50 | 27 | 28 | | 1399 | -52 | | | | | 1400 | -51 | 28 | 37 | | | | | | | | |
| 200 | 1202 | -50 | 31 | 14 | | 1205 | -49 | -57 | 30 | 23 | 1208 | -50 | -60 | 28 | 30 | 1212 | -54 | -56 | 28 | 56 | | 1213 | -53 | -56 | 28 | 61 | | | | | | | |
| 250 | 1057 | -53 | -60 | 33 | 13 | 1060 | -52 | -58 | 31 | 24 | 1063 | -51 | -60 | 29 | 46 | 1068 | -49 | -51 | 28 | 57 | | 1069 | -49 | -51 | 29 | 65 | | | | | | | |
| 300 | 0937 | -45 | -52 | 34 | 12 | 0940 | -45 | -52 | 30 | 16 | 0942 | -42 | -53 | 29 | 36 | 0946 | -41 | -43 | 28 | 50 | | 0947 | -40 | -42 | 29 | 56 | | | | | | | |
| 400 | 0738 | -29 | -38 | 36 | 08 | 0740 | -28 | -36 | 29 | 15 | 0742 | -27 | -40 | 29 | 16 | 0744 | -26 | -31 | 28 | 38 | | 0744 | -26 | -31 | 28 | 49 | | | | | | | |
| 500 | 0574 | -17 | -27 | 34 | 09 | 0576 | -16 | -31 | 32 | 10 | 0577 | -16 | -24 | 29 | 08 | 0579 | -14 | -28 | 28 | 27 | | 0579 | -14 | -28 | 28 | 44 | | | | | | | |
| 700 | 0311 | 2 | -14 | 27 | 10 | 0314 | 1 | -10 | 29 | 10 | 0315 | 1 | -10 | 29 | 06 | 0315 | 0 | -6 | 29 | 21 | | 0316 | 0 | -1 | 28 | 19 | | | | | | | |
| 850 | 0152 | 9 | -12 | 26 | 20 | 0156 | 8 | -0 | 29 | 20 | 0157 | 7 | 6 | 27 | 05 | 0157 | 10 | 8 | 30 | 04 | | 0154 | 9 | -2 | 30 | 11 | | | | | | | |
| 1000 | 0018 | 12 | 7 | 27 | 12 | 0020 | 17 | 10 | 29 | 05 | 0020 | 18 | 15 | 02 | 02 | 0018 | | | | | | 0017 | 17 | 9 | 30 | 02 | | | | | | | |
| Markante Punkte | | | | | | | | | | | | | | | | | | | | | | 005 | -27 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 035 | -48 | | 10 | 36 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 040 | -47 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 047 | | | 10 | 06 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 051 | -49 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 055 | | | | 07 | 02 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 058 | -51 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 059 | | | | 31 | 01 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 064 | | | | 28 | 03 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 066 | -51 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 069 | -53 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 074 | | | | 27 | 07 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 078 | -50 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 105 | -50 | -66 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 114 | -49 | -65 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 134 | -50 | -66 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 155 | -47 | -62 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 178 | | | | 29 | 22 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 205 | -47 | -61 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | 232 | -50 | -62 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 257 | -54 | -64 | 32 | 15 | | | | | | | |
| | 016 | -37 | | 10 | 20 | 045 | | | | | 227 | -55 | -64 | 29 | 41 | 265 | | | | | | 295 | | | | 33 | 12 | | | | | | |
| | 031 | -48 | | | | 050 | -49 | | | | 274 | -46 | -57 | | | 319 | -41 | -52 | | | | 040 | | | | 10 | 06 | | | | | | |
| | 050 | -49 | 08 | 01 | | 050 | -52 | | | | 319 | -41 | -52 | | | 340 | | | | | | 052 | -52 | | 28 | 02 | | | | | | | |
| | 070 | -50 | 00 | 00 | | 060 | -53 | | | | 340 | | | | | 500 | -16 | -24 | 29 | 08 | | 088 | -55 | | | | | | | | | | |
| | 100 | -51 | 28 | 11 | | 068 | -51 | | | | 500 | -16 | -24 | 29 | 08 | 521 | -13 | -23 | | | | 100 | -54 | | 28 | 17 | | | | | | | |
| | 173 | -48 | | | | 130 | -51 | | | | 521 | -13 | -23 | | | 540 | | | | | | 100 | -55 | | 27 | 16 | | | | | | | |
| | 238 | -54 | -60 | 33 | 10 | 190 | -48 | | | | 540 | | | | | 568 | -10 | -19 | | | | 165 | -50 | | | | | | | | | | |
| | 355 | -36 | -42 | | | 256 | -52 | -59 | 31 | 24 | 568 | -10 | -19 | | | 600 | | | | | | 218 | -55 | -57 | 28 | 62 | | | | | | | |
| | 476 | -19 | -32 | | | 306 | -44 | -51 | | | 600 | | | | | 600 | | | | | | 350 | -33 | -36 | | | | | | | | | |
| | 515 | -15 | -24 | | | 380 | -31 | -40 | | | 623 | -5 | -14 | | | 623 | -5 | -14 | | | | 445 | -21 | -28 | | | | | | | | | |
| | 600 | | | 29 | 06 | 457 | -21 | -27 | | | 660 | -1 | -21 | | | 660 | -1 | -21 | | | | 535 | -10 | -30 | | | | | | | | | |
| | 620 | -4 | -24 | | | 509 | -16 | -33 | | | 690 | | | | | 690 | | | | | | 580 | -8 | -29 | 28 | 29 | | | | | | | |
| | 648 | -2 | -15 | | | 575 | -9 | -13 | | | 800 | | | | | 800 | | | | | | 600 | | | 28 | 25 | | | | | | | |
| | 735 | 4 | -15 | | | 600 | | | 31 | 10 | 838 | 6 | 6 | | | 838 | 6 | 6 | | | 637 | -3 | -21 | | | | | | | | | | |
| | 770 | 7 | -5 | | | 650 | -3 | -12 | | | 880 | 10 | 8 | | | 880 | 10 | 8 | | | 700 | 0 | -6 | 29 | 21 | | | | | | | | |
| | 800 | | | 26 | 18 | 670 | -2 | -11 | | | 900 | | | | | 900 | | | | | | 711 | -1 | -1 | | | | | | | | | |
| | 830 | 11 | -19 | | | 755 | 5 | -15 | | | 904 | 10 | 10 | 28 | 02 | 904 | 10 | 10 | 28 | 02 | | | | | | | | | | | | | |