

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

Jahrgang 4

Montag, den 04. Juni 1979

Nummer 154

| Station | Höhe | 00 Uhr GMT | | | | | | | 03 Uhr GMT | | | | | | | 18-00 | | 00-03 | | 18-00 | |
|--------------------------------|------|------------|-------|-------|-------|--|------------------------------------|-------|------------|-------|--|------------------------------------|--|--|-------|-------|-------|-------|--|-------|--|
| | | iii | Nddff | VvwW | PPPTT | M ₁ ChC ₂ C ₃ | T ₁ T ₂ Temp | Nddff | VvwW | PPPTT | M ₁ ChC ₂ C ₃ | T ₁ T ₂ Temp | t ₁ t ₂ -t ₃ t ₄ | t ₁ t ₂ -t ₃ t ₄ | 788-- | 788-- | 788-- | | | | |
| Helgoland | 4 | 015 | 10921 | 65011 | 24914 | 00902 | 10005 | 40921 | 70011 | 23714 | 45031 | 11712 | 24-32 | 22-30 | 700-- | | | | | | |
| List | 26 | 020 | 41019 | 80011 | 27515 | 20932 | 07800 | 21022 | 75021 | 26014 | 15001 | 07715 | 26-38 | 25-39 | 700-- | | | | | | |
| Schleswig | 43 | 035 | 60717 | 75022 | 27713 | 20941 | 07802 | 40713 | 80011 | 26913 | 30941 | 06709 | --- | 32 | --- | 29 | 700-- | | | | |
| Kiel | 7 | 045 | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 60911 | 70031 | 24016 | 00901 | 14301 | 30911 | 70010 | 22914 | 00901 | 12611 | | | | | | 700-- | | | |
| Cuxhaven | 4 | 131 | | | | | | | | | | | | | | | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 40708 | 70021 | 25615 | 20931 | 11301 | 30908 | 70021 | 24714 | 10931 | 10809 | | | | | | 700-- | | | |
| Lübeck | 8 | 156 | 30406 | 70011 | 26314 | 00901 | 10603 | 30505 | 70030 | 25414 | 15701 | 10709 | | | | | | 700-- | | | |
| Emden-Hafen | 6 | 203 | 80910 | 62132 | 23310 | 756-- | 15295 | 70712 | 62029 | 21016 | 35002 | 14615 | | | | | | 700-- | | | |
| Bremen, Flugh. | 3 | 224 | 50712 | 65021 | 22918 | 00901 | 15000 | 40709 | 64021 | 21516 | 757-- | 13614 | | | | | | 700-- | | | |
| Sothau | 77 | 235 | | | | | | | | | | | | | | | | | | | |
| Lüchow | 17 | 253 | | | | | | | | | | | | | | | | | | | |
| Lingen | 21 | 305 | | | | | | | | | | | | | | | | | | | |
| Münster | 63 | 313 | 70405 | 70029 | 20421 | 3573- | 15301 | 70904 | 70012 | 19220 | 5573- | 15712 | | | | | | 797-- | | | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | | | | | | |
| Gütersloh | 95 | 320 | 40405 | 62039 | 20720 | 00902 | 15000 | 60504 | 62031 | 19719 | 15002 | 14710 | | | | | | | | | |
| Bad Salzuflen | 72 | 325 | | | | | | | | | | | | | | | | | | | |
| Hannover-Langenhagen, Flugh. | 98 | 338 | 30610 | 65031 | 22418 | 00902 | 16702 | 60909 | 65022 | 21418 | 25102 | 15710 | --40 | | | | | 700-- | | | |
| Braunschweig-Völkenrode | 56 | 348 | 00702 | 60020 | 22918 | 00900 | 15002 | 10710 | 60030 | 21617 | 00901 | 16612 | | | | | | 700-- | | | |
| Berlin-Dahlem | 81 | 381 | 00709 | 73021 | 23922 | 00900 | 15000 | 10806 | 64030 | 23020 | 19630 | 13601 | | | | | | 700-- | | | |
| Berlin-Tempelhof, Flugh. | 50 | 394 | 30811 | 75011 | 24021 | 00901 | 15101 | 10404 | 70020 | 23919 | 12740 | 13501 | | | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 60301 | 59021 | 20120 | 2503- | 14400 | 51003 | 60012 | 19119 | 35780 | 16710 | | | | | | 700-- | | | |
| Bocholt | 25 | 406 | | | | | | | | | | | | | | | | | | | |
| Essen | 154 | 410 | 61002 | 70210 | 19621 | 0097- | 17804 | 71203 | 60032 | 19021 | 40931 | 15707 | | | | | | 797-- | | | |
| Kahler Asten | 835 | 427 | 71211 | 60032 | 50417 | 35632 | 12302 | 51406 | 73012 | 56017 | 15631 | 12704 | | | | | | 700-- | | | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | | | | | | |
| Kassel | 231 | 438 | 23002 | 62021 | 19422 | 15701 | 14902 | 13604 | 69020 | 19219 | 00901 | 19709 | | | | | | 700-- | | | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | | | | | | | |
| Braunlage | 607 | 452 | | | | | | | | | | | | | | | | | | | |
| Aachen | 202 | 501 | 41803 | 65406 | 19120 | 757-- | 17501 | 61403 | 65026 | 16520 | 757-- | 16005 | | | | | | 791-- | | | |
| Nürburg | 627 | 510 | | | | | | | | | | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 71602 | 70608 | 19520 | 2577- | 16701 | 51003 | 65016 | 18919 | 30931 | 16505 | | | | | | 797-- | | | |
| Koblenz | 96 | 515 | | | | | | | | | | | | | | | | | | | |
| Marienberg | 547 | 526 | | | | | | | | | | | | | | | | | | | |
| Gießen | 182 | 532 | 53602 | 65012 | 19519 | 25701 | 15803 | 33303 | 63011 | 19017 | 15701 | 14706 | | | | | | 700-- | | | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | | | | | | | | | | |
| Wasserkuppe | 921 | 544 | 21012 | 70011 | 50518 | 00901 | 09403 | 11112 | 75020 | 55517 | 00901 | 09709 | | | | | | 700-- | | | |
| Trier-Petrisberg | 265 | 609 | 63301 | 60216 | 19318 | 40932 | 17101 | 40000 | 50106 | 19316 | 15731 | 16803 | | | | | | 797-- | | | |
| Deuselbach | 479 | 615 | | | | | | | | | | | | | | | | | | | |
| Kl. Feldberg/Ts. | 805 | 635 | | | | | | | | | | | | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 50702 | 70022 | 19619 | 40931 | 17502 | 61904 | 59952 | 18816 | 635-- | 16500 | | | | | | 700-- | | | |
| Darmstadt | 133 | 639 | | | | | | | | | | | | | | | | | | | |
| Würzburg | 259 | 655 | | | | | | | | | | | | | | | | | | | |
| Bad Kissingen | 262 | 658 | | | | | | | | | | | | | | | | | | | |
| Coburg | 337 | 671 | | | | | | | | | | | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | | | | | | |
| Hof | 567 | 685 | 21305 | 70014 | 20916 | 20930 | 10401 | 11404 | 70020 | 20916 | 15800 | 11705 | | | | | | 700-- | | | |
| Weiden | 438 | 688 | 01007 | 70019 | 19722 | 00900 | 10301 | 00301 | 70020 | 20116 | 00900 | 11604 | | | | | | 700-- | | | |
| Beruf | 363 | 704 | | | | | | | | | | | | | | | | | | | |
| Tholey | 398 | 706 | | | | | | | | | | | | | | | | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 40000 | 62011 | 19019 | 10932 | 14002 | 20000 | 58010 | 18717 | 10931 | 14805 | | | | | | 700-- | | | |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | | | | | | | | | | | | | | | | | | | |
| Mannheim | 97 | 729 | 60302 | 70022 | 19220 | 30932 | 17701 | 81402 | 62026 | 19016 | 5867- | 17604 | | | | | | 700-- | | | |
| Stuttgart (Stadt) | 305 | 737 | 60000 | 65031 | 19121 | 00938 | 15703 | 62004 | 61171 | 18820 | 5843- | 16704 | | | | | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 71402 | 75032 | 19318 | 7093- | 15703 | 72201 | 63032 | 19117 | 3163- | 15503 | | | | | | 700-- | | | |
| Öhringen | 276 | 742 | 71402 | 60032 | 19218 | 70958 | 15603 | 72703 | 57176 | 18818 | 59630 | 15504 | | | | | | 700-- | | | |
| Weißenburg/Bay. | 422 | 761 | 00000 | 75020 | 19815 | 00900 | 10404 | 00000 | 70020 | 19913 | 00900 | 09603 | | | | | | 700-- | | | |
| Nürnberg, Flugh. | 319 | 763 | 00001 | 70020 | 19718 | 00900 | 13400 | 00000 | 70030 | 19415 | 10941 | 12707 | | | | | | 700-- | | | |
| Regensburg | 366 | 776 | 00303 | 75020 | 19817 | 00900 | 13402 | 00305 | 70020 | 19715 | 00900 | 11604 | | | | | | 700-- | | | |
| Gr. Falkenstein | 1307 | 791 | | | | | | 00906 | 70020 | 57116 | 00900 | 07708 | | | | | | | | | |
| Freiburg | 269 | 803 | 11406 | 65018 | 20019 | 10931 | 14003 | 51304 | 72030 | 19417 | 30931 | 15708 | | | | | | 797-- | | | |
| Freudenstadt | 797 | 815 | | | | | | | | | | | | | | | | | | | |
| Klippeneck | 973 | 818 | | | | | | | | | | | | | | | | | | | |
| Stätten | 734 | 836 | 53004 | 61031 | 19220 | 25632 | 09604 | 22701 | 60021 | 19018 | 11531 | 11608 | | | | | | 700-- | | | |
| Ulm | 522 | 838 | | | | | | | | | | | | | | | | | | | |
| Augsburg | 477 | 852 | 13602 | 68020 | 17216 | 00901 | 11102 | 01103 | 62020 | 17414 | 00900 | 10302 | | | | | | 700-- | | | |
| München-Riem, Flugh. | 530 | 856 | 12105 | 60028 | 20015 | 00901 | 11603 | 12103 | 70020 | 19813 | 00901 | 11605 | | | | | | 797-- | | | |
| Mühdorf | 401 | 875 | | | | | | | | | | | | | | | | | | | |
| Passau | 409 | 893 | 00603 | 60020 | 19519 | 00900 | 12802 | 00101 | 70020 | 19916 | 00900 | 12703 | | | | | | 700-- | | | |
| Feldberg/Schw. | 1486 | 908 | 21911 | 80019 | 56114 | 10741 | 09303 | 52412 | 62021 | 55614 | 40731 | 06706 | | | | | | 700-- | | | |
| Konstanz | 443 | 929 | 22501 | 70020 | 19718 | 10941 | 13000 | 33402 | 68030 | 19917 | 00901 | 12400 | | | | | | 700-- | | | |
| Friedrichshafen | 401 | 934 | | | | | | | | | | | | | | | | | | | |
| Kempten-Lenzried | 705 | 946 | | | | | | | | | | | | | | | | | | | |
| Obentdorf | 810 | 948 | | | | | | | | | | | | | | | | | | | |
| Zugspitze | 2960 | 961 | 01309 | 89021 | 15304 | 00900 | 51704 | 10306 | 69020 | 14203 | 10641 | 51709 | | | | | | 700-- | | | |
| Hohenpeißenberg | 977 | 962 | | | | | | | | | | | | | | | | | | | |

Montag, den 04. Juni

| Station | Höhe | 06 Uhr GMT | | | | | | 09 Uhr GMT | | | | | | 00-04 | | 05-09 | | 10-04 | | RR mm | EinnY' |
|--------------------------------|------|------------|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|----------------------------------|----------------------------------|--------------------|--|--|-------|--|-------|--------|
| | | III | NddH | VvwW | PPFT | N ₂ ChC ₆ H ₆ | T _g T _g exp | NddH | VvwW | PPFT | N ₂ ChC ₆ H ₆ | T _g T _g exp | T _g -T _g ' | T _g -T _g ' | 788 T _g | T _g T _g T _g | T _g T _g T _g | | | | |
| Helgoland | 4 | 015 | 10915 | 80021 | 23114 | 13503 | 11606 | 00023 | 70001 | 22315 | 33502 | 13708 | 23-32 | 23-30 | 70013 | 16013 | 00124 | o | | | |
| List | 26 | 020 | 20921 | 84021 | 24915 | 15001 | 08711 | 21019 | 80030 | 24518 | 20930 | 10604 | 25-35 | 22-32 | 70014 | 18413 | 00137 | o | | | |
| Schleswig | 43 | 035 | 00714 | 81011 | 25613 | 00400 | 07712 | 30017 | 81030 | 24915 | 00902 | 09707 | --- | 27 | 70012 | 16612 | 00139 | o | | | |
| Kiel | 7 | 045 | 10408 | 6202- | 25214 | 00901 | 08719 | 00706 | 65031 | 24217 | 00901 | 12710 | | | 70012 | 15812 | 00131 | o | | | |
| Norderney | 13 | 113 | 71120 | 62259 | 20815 | 005-3 | 13720 | 21214 | 62011 | 20718 | 10932 | 15701 | | | 70014 | 17913 | 04141 | 1 | | | |
| Bremerhaven | 7 | 129 | 50907 | 70031 | 22416 | 38531 | 14705 | 60905 | 70298 | 22119 | 68500 | 15803 | | | 70014 | 21413 | 00114 | o | | | |
| Cuxhaven | 4 | 131 | 20918 | 70030 | 22316 | 22501 | 14510 | 40810 | 72030 | 22019 | 22501 | 14803 | | | 70014 | 19814 | 00114 | o | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 10810 | 70021 | 24016 | 11600 | 11707 | 10910 | 81030 | 23520 | 00931 | 13704 | | | 70014 | 19013 | 00107 | o | | | |
| Lübeck | 8 | 156 | 20406 | 75030 | 24915 | 18501 | 06605 | 50894 | 80022 | 24317 | 00902 | 11706 | | | 70014 | 16914 | 00100 | o | | | |
| Emden-Hafen | 6 | 203 | 30810 | 60019 | 20616 | 35600 | 15712 | 31211 | 60010 | 20621 | 00902 | 17400 | | | 79715 | 22815 | 97143 | o | | | |
| Bremen, Flugh. | 3 | 224 | 70508 | 65291 | 21218 | 88503 | 14703 | 61112 | 62172 | 21021 | 69500 | 16602 | | | 79716 | 23216 | 02112 | o | | | |
| Soitau | 77 | 235 | 11207 | 6502- | 22318 | 10930 | 14607 | 01008 | 70020 | 21823 | 00900 | 16703 | | | 70015 | 24014 | 00088 | 0 | | | |
| Lüchow | 17 | 253 | 10606 | 6802- | 23416 | 10930 | 13806 | 00807 | 70020 | 22723 | 00900 | 15707 | | | 70015 | 22314 | 00076 | o | | | |
| Lingen | 21 | 305 | 60706 | 5902- | 19520 | 30931 | 18605 | 41006 | 62021 | 19324 | 10931 | 18802 | | | 70419 | 24117 | 04106 | 1 | | | |
| Münster | 63 | 313 | 71204 | 70022 | 19221 | 30932 | 16500 | 61403 | 70031 | 19225 | 60931 | 15301 | | | 79720 | 25218 | 97096 | 1 | | | |
| Osabrück | 95 | 317 | 40405 | 58011 | 20119 | 40430 | 16705 | 50898 | 60031 | 19824 | 10932 | 16701 | | | 70317 | 22714 | 03120 | 1 | | | |
| Gütersloh | 72 | 320 | 50705 | 62011 | 19422 | 10932 | 16602 | 51106 | 65021 | 19625 | 10932 | 16203 | | | 70118 | --- | 01--- | - | | | |
| Bad Salzuflen | 98 | 325 | 20000 | 6202- | 19516 | 11581 | 16604 | 31209 | 60030 | 19124 | 11532 | 16601 | | | 71115 | 21914 | 11125 | o | | | |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 20908 | 65011 | 21219 | 15780 | 16702 | 70908 | 62031 | 21022 | 785-- | 18501 | | | 70017 | 22316 | 00117 | o | | | |
| Braunschweig-Völkenrode | 81 | 348 | 00810 | 59010 | 21319 | 00900 | 16602 | 10809 | 60010 | 20623 | 12700 | 17706 | | | 70017 | 22314 | 97117 | o | | | |
| Berlin-Dahlem | 51 | 381 | 00908 | 68020 | 23520 | 00900 | 14703 | 00706 | 60020 | 22924 | 00900 | 15705 | | | 70019 | 24318 | 97075 | o | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 00909 | 70020 | 23620 | 00900 | 14803 | 00806 | 70020 | 23124 | 00900 | 15804 | | | 70018 | 24316 | 97076 | o | | | |
| Düsseldorf, Flugh. | 45 | 400 | 51509 | 60011 | 19021 | 30932 | 16501 | 41810 | 60021 | 18726 | 20932 | 15502 | | | 70019 | 22816 | 00080 | o | | | |
| Bocholt | 25 | 406 | 70903 | 5801- | 18620 | 30971 | 17400 | 31802 | 70031 | 18425 | 20981 | 19801 | | | 70016 | 22915 | 97080 | 1 | | | |
| Essen | 154 | 410 | 51305 | 70012 | 19121 | 30931 | 15301 | 41806 | 70012 | 18125 | 00902 | 16707 | | | 79720 | 23217 | 96064 | 1 | | | |
| Kahler Asten | 835 | 427 | 72411 | 80032 | 50418 | 15782 | 12101 | 62209 | 62022 | 58621 | 58632 | 11503 | | | 70016 | 19711 | 00085 | 1 | | | |
| Bad Lippspringe | 151 | 430 | 11007 | 6802- | 19722 | 00901 | 15706 | 31004 | 60030 | 20326 | 10932 | 15308 | | | 70019 | 23816 | 93118 | o | | | |
| Kassel | 231 | 438 | 10104 | 57050 | 19320 | 00431 | 15302 | 21504 | 60020 | 20325 | 10931 | 16015 | | | 70019 | 24316 | 00116 | o | | | |
| Göttingen | 176 | 444 | 30000 | 6502- | 20019 | 38500 | 15602 | 52102 | 62012 | 20023 | 58500 | 16103 | | | 70017 | 23815 | 00096 | o | | | |
| Braunlage | 607 | 452 | 30705 | 6025- | 20420 | 38500 | 14801 | 31210 | 70010 | 19324 | 38630 | 13701 | | | 70217 | 21413 | 02111 | 1 | | | |
| Aachen | 202 | 501 | 50902 | 65036 | 18420 | 35789 | 16501 | 40090 | 70016 | 17824 | 20931 | 16803 | | | 79119 | 21816 | 91037 | 1 | | | |
| Nürburg | 627 | 510 | 71407 | 6202- | 19018 | 00902 | 14702 | 71406 | 60412 | 18022 | 00901 | 14500 | | | 79716 | 19514 | 97039 | o | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 51405 | 59026 | 19218 | 30931 | 16303 | 41409 | 70011 | 18525 | 20981 | 16803 | | | 79716 | 22214 | 97066 | o | | | |
| Koblenz | 96 | 515 | 72005 | 6003- | 19918 | 10942 | 16301 | 10903 | 70012 | 19025 | 10941 | 16806 | | | 70018 | 233-- | 00049 | o | | | |
| Marienberg | 547 | 526 | 70902 | 80009 | 19416 | 3567- | 13302 | 71204 | 60036 | 18918 | 7097- | 16000 | | | 70616 | 20414 | 06073 | 1 | | | |
| Gießen | 182 | 532 | 70301 | 62131 | 19420 | 756-- | 15901 | 70302 | 62020 | 18924 | 10932 | 16003 | | | 70017 | 23212 | 00077 | o | | | |
| Bad Hersfeld | 212 | 542 | 10000 | 6210- | 20317 | 15700 | 15304 | 30903 | 60030 | 18925 | 10931 | 15102 | | | 70016 | 25113 | 00117 | o | | | |
| Wasserkuppe | 921 | 544 | 41708 | 75030 | 50220 | 28601 | 09500 | 11804 | 72011 | 57022 | 00902 | 11605 | | | 70017 | 20713 | 00141 | o | | | |
| Trier-Petrisberg | 265 | 609 | 70000 | 20286 | 19216 | 16131 | 16701 | 72803 | 60022 | 18421 | 10931 | 17703 | | | 79716 | 20315 | 92027 | 1 | | | |
| Deuselbach | 479 | 615 | 70801 | 7502- | 18519 | 15041 | 15500 | 61402 | 60012 | 17224 | 10941 | 14803 | | | 70016 | 19813 | 97031 | 1 | | | |
| Kl.Feldberg/Ts. | 805 | 635 | 72410 | 57459 | 59015 | 794-- | 12304 | 70000 | 73029 | 58819 | 10661 | 10803 | | | 70215 | 18813 | 02070 | 1 | | | |
| Frankfurt, Flugh. | 112 | 637 | 71006 | 57172 | 18719 | 735-- | 18500 | 60904 | 57059 | 18824 | 3064- | 18802 | | | 70119 | 23217 | 01050 | 1 | | | |
| Darmstadt | 133 | 639 | 81407 | 63029 | 19019 | 4967- | 18306 | 70705 | 64029 | 19323 | 10932 | 17804 | | | 70419 | 24218 | 04043 | 1 | | | |
| Würzburg | 259 | 655 | 33401 | 60030 | 19117 | 12609 | 15303 | 10603 | 70010 | 18026 | 10930 | 12803 | | | 70016 | 23214 | 00088 | o | | | |
| Bad Kissingen | 262 | 658 | 20101 | 73020 | 19917 | 20930 | 13601 | 03002 | 71010 | 19025 | 00900 | 14400 | | | 70015 | 24013 | 00114 | o | | | |
| Coburg | 337 | 671 | 10000 | 72010 | 19419 | 15700 | 14001 | 01304 | 70020 | 18425 | 00900 | 15400 | | | 70016 | 23513 | 00129 | o | | | |
| Bamberg | 239 | 675 | 00202 | 67020 | 19618 | 00900 | 14400 | 62503 | 60020 | 18527 | 00900 | 15803 | | | 70013 | 24113 | 00139 | o | | | |
| Hof | 567 | 685 | 01104 | 68020 | 20219 | 00900 | 14601 | 01104 | 73020 | 18625 | 00900 | 12701 | | | 70015 | 22611 | 00112 | o | | | |
| Weiden | 438 | 688 | 00000 | 75020 | 19421 | 00900 | 13801 | 00511 | 75020 | 17826 | 00900 | 13607 | | | 70017 | 24512 | 00124 | o | | | |
| Beruf | 363 | 704 | 31003 | 6302- | 19717 | 20941 | 14400 | 61303 | 60010 | 19320 | 10941 | 17400 | | | 70016 | 20115 | 91040 | o | | | |
| Tholey | 398 | 706 | 60303 | 6802- | 19217 | 10932 | 15303 | 32302 | 70011 | 18521 | 00901 | 14601 | | | 70017 | 21414 | 00041 | o | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 60000 | 65021 | 19018 | 30931 | 18004 | 32305 | 70020 | 18522 | 20981 | 14000 | | | 70016 | 20712 | 91051 | o | | | |
| Neustadt/Weinstr. | 163 | 723 | 60102 | 6803- | 19318 | 23682 | 15304 | 40902 | 60022 | 17925 | 30981 | 16008 | | | 70017 | 23316 | 97046 | o | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 71803 | 60619 | 19618 | 18571 | 17301 | 12305 | 64016 | 19223 | 15741 | 17801 | | | 79317 | 23215 | 93053 | 1 | | | |
| Mannheim | 97 | 729 | 71902 | 40456 | 19719 | 6960- | 18307 | 42403 | 50059 | 18524 | 10942 | 19609 | | | 70318 | 22516 | 03043 | 1 | | | |
| Stuttgart (Stadt) | 305 | 737 | 30000 | 63019 | 19021 | 00945 | 16303 | 30104 | 59021 | 18424 | 22711 | 12203 | | | 70019 | 231-- | 97069 | o | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 32201 | 65021 | 19020 | 13630 | 15204 | 13305 | 60030 | 18023 | 11501 | 17004 | | | 70016 | 21714 | 97--- | o | | | |
| Öhringen | 276 | 742 | 20000 | 57109 | 19219 | 22539 | 16205 | 13402 | 62010 | 18024 | 00901 | 16807 | | | | | | | | | |

Montag, den 04. Juni 1979

| Station | 12 Uhr GMT | | | | | | | 15 Uhr GMT | | | | | 06-12 % ₁ -% ₆ | 13-18 % ₁ -% ₆ | 06-12 700-- | |
|--------------------------------|------------|-----|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|---|---|----------------|-------|
| | Höhe | III | Ndfff | VvwvW | PPFTT | N ₁ C ₁ C ₂ C ₃ | T ₀ T ₁ *** | Ndfff | VvwvW | PPFTT | N ₁ C ₁ C ₂ C ₃ | T ₀ T ₁ *** | | | | |
| Helgoland | 4 | 015 | 50719 | 70299 | 21316 | 34501 | 14810 | 10711 | 70021 | 19617 | 10432 | 14717 | 24-34 | --- | 27 | 705-- |
| List | 26 | 020 | 21023 | 83020 | 23020 | 09001 | 12815 | 11022 | 83020 | 21521 | 06901 | 11715 | 23-33 | 25-34 | 700-- | 700-- |
| Schleswig | 43 | 035 | 40715 | 81011 | 24018 | 20931 | 11709 | 10816 | 82031 | 22518 | 09001 | 10715 | --- | 28 | --- | 700-- |
| Kiel | 7 | 045 | 60804 | 68021 | 23520 | 12531 | 12705 | 10810 | 70021 | 22020 | 00901 | 13715 | --- | 28 | --- | 700-- |
| Norderney | 13 | 113 | 61515 | 60031 | 20023 | 00902 | 17507 | 50910 | 80032 | 18821 | 40932 | 17712 | --- | 25 | --- | 700-- |
| Bremerhaven | 7 | 129 | 50914 | 68029 | 20525 | 00901 | 16716 | 21004 | 80011 | 18928 | 00901 | 17716 | --- | 25 | --- | 702-- |
| Cuxhaven | 4 | 131 | 20915 | 75010 | 21121 | 00901 | 14709 | 20916 | 75010 | 18723 | 00901 | 17724 | --- | 25 | --- | 700-- |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 00910 | 80020 | 22125 | 00900 | 17714 | 19512 | 75030 | 20326 | 12700 | 16718 | --- | 25 | --- | 700-- |
| Lübeck | 8 | 156 | 20308 | 80018 | 23121 | 00902 | 11712 | 20210 | 75020 | 22020 | 00902 | 11711 | --- | 25 | --- | 797-- |
| Emden-Hafen | 6 | 203 | 61208 | 55051 | 19425 | 35502 | 19809 | 01208 | 56052 | 18326 | 50932 | 19715 | --- | 25 | --- | 700-- |
| Bremen-Flugh. | 3 | 224 | 41307 | 62029 | 19826 | 44509 | 18012 | 11307 | 80011 | 17728 | 00901 | 18721 | --- | 25 | --- | 797-- |
| Soltau | 77 | 235 | 10908 | 70020 | 20328 | 10931 | 18713 | 31307 | 70020 | 18630 | 32700 | 17716 | --- | 25 | --- | 700-- |
| Lüchow | 17 | 253 | 00907 | 70020 | 21428 | 00900 | 17713 | 20906 | 70020 | 19330 | 22700 | 16720 | --- | 25 | --- | 700-- |
| Lingen | 21 | 305 | 61109 | 59021 | 18527 | 45701 | 18705 | 40907 | 80021 | 18728 | 20931 | 19721 | --- | 25 | --- | 700-- |
| Münster | 63 | 313 | 51206 | 70011 | 18627 | 40931 | 18805 | 31206 | 80011 | 18329 | 10931 | 17722 | --- | 25 | --- | 700-- |
| Osnabrück | 95 | 317 | 71005 | 70031 | 19126 | 68502 | 17706 | 20707 | 80011 | 17129 | 11601 | 16719 | --- | 25 | --- | 700-- |
| Gütersloh | 72 | 320 | 70302 | 58031 | 18627 | 12732 | 17710 | 20807 | 70011 | 18231 | 10931 | 16723 | --- | 25 | --- | 700-- |
| Bad Salzuffen | 98 | 325 | 51102 | 70021 | 19427 | 12532 | 18806 | 21204 | 80011 | 16429 | 12602 | 17719 | --- | 25 | --- | 700-- |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 11008 | 65021 | 19828 | 10930 | 20711 | 31210 | 80030 | 18229 | 11763 | 15716 | --- | 25 | --- | 700-- |
| Braunschweig-Völkenrode | 81 | 348 | 00911 | 59020 | 19828 | 00900 | 18706 | 30909 | 80030 | 18227 | 33700 | 16716 | --- | 25 | --- | 700-- |
| Berlin-Dahlem | 51 | 381 | 00907 | 68020 | 21528 | 00900 | 16713 | 10708 | 75030 | 19829 | 19700 | 15717 | --- | 25 | --- | 700-- |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 00909 | 72020 | 21528 | 00900 | 16715 | 10713 | 75020 | 19829 | 12700 | 14716 | --- | 25 | --- | 700-- |
| Düsseldorf, Flugh. | 45 | 400 | 51704 | 62031 | 17829 | 12731 | 15710 | 72204 | 82292 | 16225 | 22563 | 17815 | --- | 25 | --- | 700-- |
| Boscholt | 25 | 406 | 41710 | 59011 | 17928 | 40950 | 17705 | 70510 | 82179 | 16226 | 43501 | 18717 | --- | 25 | --- | 700-- |
| Essen | 154 | 410 | 51503 | 75032 | 17928 | 11731 | 15709 | 51707 | 80172 | 15828 | 39503 | 14713 | --- | 25 | --- | 700-- |
| Kahler Asten | 835 | 427 | 50907 | 81022 | 17425 | 22632 | 13804 | 51306 | 80032 | 56225 | 43682 | 13716 | --- | 25 | --- | 700-- |
| Bad Lippringse | 151 | 430 | 20804 | 70011 | 19125 | 11602 | 18010 | 10905 | 70020 | 17129 | 12702 | 17714 | --- | 25 | --- | 700-- |
| Kassel | 231 | 436 | 20000 | 64030 | 19028 | 11781 | 15720 | 11307 | 80020 | 15829 | 12701 | 15719 | --- | 25 | --- | 700-- |
| Göttingen | 176 | 444 | 11207 | 65031 | 18429 | 12501 | 17712 | 61205 | 70031 | 16630 | 22601 | 15717 | --- | 25 | --- | 700-- |
| Braunlage | 607 | 452 | 20912 | 75020 | 17926 | 22500 | 13808 | 30909 | 70020 | 17225 | 32600 | 12709 | --- | 25 | --- | 700-- |
| Aachen | 202 | 501 | 63402 | 70636 | 17026 | 22631 | 18707 | 82708 | 65022 | 16325 | 62601 | 17507 | --- | 25 | --- | 797-- |
| Nürburg | 91 | 510 | 72107 | 68032 | 18924 | 12531 | 13805 | 71907 | 80172 | 15425 | 635-1 | 13712 | --- | 25 | --- | 700-- |
| Köln-Bonn, Flugh. | 627 | 513 | 51203 | 75031 | 17129 | 22731 | 16712 | 51904 | 70298 | 16027 | 49763 | 16713 | --- | 25 | --- | 700-- |
| Koblenz | 96 | 515 | 71407 | 72021 | 18127 | 2573-1 | 17708 | 11107 | 75011 | 16329 | 12700 | 14718 | --- | 25 | --- | 700-- |
| Marientberg | 547 | 526 | 81504 | 80025 | 18020 | 3567- | 14504 | 21103 | 75011 | 15125 | 11601 | 15718 | --- | 25 | --- | 700-- |
| Gießen | 182 | 532 | 53504 | 68016 | 17227 | 00902 | 17714 | 11004 | 75021 | 14831 | 11800 | 12721 | --- | 25 | --- | 797-- |
| Bad Hersfeld | 542 | 542 | 20603 | 64020 | 18129 | 12731 | 15612 | 60909 | 65022 | 16530 | 10932 | 15714 | --- | 25 | --- | 797-- |
| Wasserkuppe | 921 | 544 | 21007 | 75031 | 18924 | 12702 | 10735 | 70910 | 72020 | 55423 | 1277- | 10815 | --- | 25 | --- | 700-- |
| Trier-Petrisberg | 265 | 609 | 31807 | 70011 | 16727 | 12531 | 19709 | 32607 | 75020 | 15129 | 22601 | 18715 | --- | 25 | --- | 700-- |
| Deuselbach | 479 | 615 | 51209 | 80012 | 19325 | 12641 | 14707 | 51603 | 80031 | 14825 | 52600 | 14715 | --- | 25 | --- | 700-- |
| Kl. Feldberg/Ts. | 805 | 635 | 61206 | 65039 | 16623 | 12694 | 12603 | 11102 | 75020 | 55724 | 12701 | 11713 | --- | 25 | --- | 702-- |
| Frankfurt, Flugh. | 112 | 637 | 20205 | 73014 | 17328 | 10941 | 17709 | 23304 | 75020 | 14631 | 29601 | 16724 | --- | 25 | --- | 700-- |
| Domstadt | 133 | 639 | 63006 | 61019 | 16928 | 12601 | 18710 | 22808 | 64021 | 15129 | 12630 | 16718 | --- | 25 | --- | 796-- |
| Würzburg | 259 | 655 | 10504 | 78020 | 16330 | 00901 | 13712 | 60511 | 70171 | 15028 | 697-- | 11515 | --- | 25 | --- | 700-- |
| Bad Kissingen | 262 | 658 | 10103 | 70020 | 17029 | 10930 | 13814 | 50402 | 30171 | 16126 | 697-- | 12712 | --- | 25 | --- | 700-- |
| Coburg | 337 | 671 | 31005 | 72030 | 18529 | 32700 | 11415 | 31202 | 75020 | 15230 | 29703 | 11712 | --- | 25 | --- | 700-- |
| Bamberg | 239 | 675 | 50602 | 70030 | 16529 | 32700 | 12717 | 73405 | 70029 | 15826 | 39703 | 14709 | --- | 25 | --- | 700-- |
| Hof | 567 | 685 | 21111 | 75030 | 19727 | 22700 | 12713 | 51112 | 70031 | 15827 | 23702 | 12711 | --- | 25 | --- | 700-- |
| Weiden | 438 | 688 | 10807 | 80020 | 18329 | 12702 | 10809 | 70708 | 80022 | 15328 | 12802 | 10711 | --- | 25 | --- | 700-- |
| Beruf | 363 | 704 | 21705 | 72010 | 18025 | 11541 | 16735 | 22404 | 80030 | 16326 | 19503 | 15715 | --- | 25 | --- | 700-- |
| Tholey | 398 | 706 | 22105 | 70021 | 17024 | 12501 | 14710 | 32602 | 75030 | 14726 | 32601 | 14719 | --- | 25 | --- | 700-- |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 20000 | 81020 | 17124 | 11631 | 18910 | 33305 | 80030 | 14926 | 39601 | 13718 | --- | 25 | --- | 700-- |
| Neustadt/Weinstr. | 163 | 723 | 30000 | 70031 | 18829 | 12701 | 14708 | 40900 | 75030 | 15030 | 29602 | 13717 | --- | 25 | --- | 700-- |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | --- | 25 | --- | 700-- |
| Karlsruhe | 112 | 727 | 13201 | 68025 | 17727 | 19601 | 16712 | 12212 | 72020 | 15825 | 19601 | 18819 | --- | 25 | --- | 791-- |
| Mannheim | 97 | 729 | 50302 | 59029 | 17128 | 10931 | 18812 | 33302 | 62171 | 15129 | 29601 | 18720 | --- | 25 | --- | 797-- |
| Stuttgart (Stadt) | 305 | 737 | 13305 | 60011 | 16727 | 11501 | 16712 | 82417 | 80030 | 14928 | 69600 | 15616 | --- | 25 | --- | 700-- |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 20205 | 65030 | 16326 | 23600 | 15711 | 72421 | 62171 | 15623 | 796-- | 11512 | --- | 25 | --- | 700-- |
| Ofringen | 276 | 742 | 10903 | 65020 | 16228 | 00902 | 16712 | 21204 | 75030 | 14230 | 29730 | 13717 | --- | 25 | --- | 700-- |
| Weißenburg/Boy. | 422 | 761 | 10707 | 75030 | 15329 | 19700 | 09815 | 60507 | 75031 | 13928 | 59701 | 10715 | --- | 25 | --- | 700-- |
| Nürnberg, Flugh. | 319 | 763 | 30408 | 80030 | 18030 | 32700 | 12714 | 73106 | 70039 | 14829 | 59603 | 11712 | --- | 25 | --- | 700-- |
| Regensburg | 366 | 776 | 32007 | 81030 | 18724 | 19731 | 13719 | 71107 | 80019 | 15028 | 29601 | 15707 | --- | 25 | --- | 700-- |
| Gr. Falkenstein | 1307 | 791 | 70303 | 70171 | 50316 | 79400 | 10707 | 71410 | 80299 | 55415 | 79400 | 08707 | --- | 25 | --- | 700-- |
| Freiburg | 269 | 803 | 62702 | 80031 | 17725 | 39631 | 16704 | 70309 | 80032 | 15027 | 29633 | 16724 | --- | 25 | --- | 700-- |
| Freudenstadt | 797 | 815 | 53307 | 70171 | 55322 | 39501 | 13709 | 52204 | 82959 | 53213 | 795-- | 13000 | --- | 25 | --- | 700-- |
| Klippeneck | 973 | 818 | 73503 | 62178 | 55422 | 39563 | 11809 | 73304 | 83029 | 53316 | 69563 | 10608 | --- | 25 | --- | 797-- |
| Stätten | 734 | 836 | 32907 | 63030 | 16524 | 32500 | 18707 | 63303 | 63179 | 15620 | 59500 | 12719 | --- | 25 | --- | 700-- |
| Ulm | 522 | 838 | 20505 | 62020 | 16025 | 22500 | 15709 | 63107 | 81031 | 14325 | 69500 | 11719 | --- | 25 | --- | 700-- |
| Augsburg | 477 | 852 | 12701 | 80030 | 14326 | 11600 | 13705 | 30604 | 81030 | 11128 | 32600 | 12725 | --- | 25 | --- | 700-- |

Montag, den 04. Juni 1979

| Station | 18 Uhr GMT | | | | | | | 21 Uhr GMT | | | | | 19-18 | 18-21 | 06-18 | Erdbodentemperatur 5-10-20-50 | |
|--------------------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|--|--|-----------------------------------|----------------------------------|---------------|
| | Höhe | iii | Nddff | Vvvvv | PPFT | N ₂ Ch ₂ C ₂ H ₄ | T ₂ T ₄ exp | Nddff | Vvvvv | PPFT | N ₂ Ch ₂ C ₂ H ₄ | T ₂ T ₄ exp | t ₁ t ₂ -t ₁ t ₂ | t ₁ t ₂ -t ₁ t ₂ | 788 T ₁ T ₂ | | |
| Helgoland | 4 | 015 | 40717 | 70031 | 18316 | 45601 | 14513 | 70819 | 80031 | 18015 | 28582 | 13803 | --- | 27 | 70517 | 13 Uhr GM T | |
| List | 26 | 020 | 11023 | 82020 | 20219 | 00901 | 11713 | 21120 | 82010 | 20115 | 00901 | 11801 | 25-34 | 22-30 | 70022 | | |
| Schleswig | 43 | 035 | 00714 | 42021 | 21210 | 00900 | 10712 | 10712 | 81020 | 21114 | 00901 | 10601 | --- | 28 | 70019 | 230220 201106 | |
| Kiel | 7 | 045 | | | | | | | | | | | | | 70021 | | |
| Norderney | 13 | 113 | 71010 | 58032 | 17622 | 58582 | 20712 | | | | | | | | 70023 | 261236 207166 | |
| Bremerhaven | 7 | 129 | 10910 | 66031 | 17526 | 10930 | 19714 | 30909 | 80030 | 17722 | 10931 | 17302 | | | 70228 | | |
| Cuxhaven | 4 | 131 | 20813 | 68010 | 17222 | 20930 | 17715 | | | | | | | | 70023 | 280255 211178 | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 20710 | 80030 | 19123 | 00901 | 16612 | 20708 | 70010 | 19518 | 00901 | 13204 | | | 70027 | 284270 230172 | |
| Lübeck | 8 | 156 | 20306 | 75020 | 20919 | 00901 | 13711 | 00305 | 75020 | 20416 | 00900 | 13705 | | | 79721 | 284250 215176 | |
| Emden-Hafen | 6 | 203 | 71406 | 57052 | 17227 | 784-- | 18711 | 53304 | 59959 | 17023 | 734-- | 17602 | | | 70028 | 250231 206161 | |
| Bremen, Flugh. | 3 | 224 | 31207 | 65030 | 18627 | 15001 | 16711 | 60908 | 82022 | 16623 | 00901 | 17300 | | | 79729 | 312256 228181 | |
| Soltau | 77 | 235 | | | | | | | | | | | | | 70030 | 308278 236192 | |
| Lüchow | 17 | 253 | 30906 | 75030 | 18327 | 11003 | 17011 | | | | | | | | 70030 | 286268 231194 | |
| Lingen | 21 | 305 | | | | | | | | | | | | | 70029 | 288251 215172 | |
| Münster | 63 | 313 | 83103 | 80021 | 15826 | 48537 | 19005 | 83303 | 56959 | 17218 | 895-- | 17312 | | | 70029 | 270240 207174 | |
| Osabrück | 95 | 317 | 70904 | 80031 | 16127 | 15718 | 19710 | | | | | | | | 70029 | 281284 208163 | |
| Gütersloh | 72 | 320 | | | | | | 82610 | 82132 | 17324 | 39687 | 15317 | | | | | |
| Bad Salzlfen | 98 | 325 | | | | | | | | | | | | | 70029 | 307281 236182 | |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 51007 | 65011 | 17028 | 10963 | 17612 | 50407 | 60031 | 17321 | 10932 | 17202 | --- | 26 | 70030 | 325263 247180 | |
| Braunschweig-Völkenrode | 81 | 348 | 70805 | 60031 | 16425 | 69702 | 17713 | 50707 | 59030 | 17222 | 22730 | 16101 | | | 70030 | 255249 217172 | |
| Berlin-Dahlem | 51 | 341 | 10809 | 75020 | 18628 | 00901 | 12712 | 00907 | 80020 | 19524 | 00900 | 14108 | | | 70030 | 287278 250184 | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 10812 | 73010 | 14727 | 00901 | 14713 | 00808 | 72020 | 19423 | 00900 | 14307 | | | 70030 | 301290 231--- | |
| Düsseldorf, Flugh. | 45 | 400 | 83403 | 65179 | 17121 | 5967- | 18308 | 70706 | 80139 | 18419 | 29541 | 18313 | | | 70482 | 284240 212178 | |
| Bocholt | 25 | 406 | 80000 | 58219 | 16420 | 3567- | 18501 | | | | | | | | 71229 | 286238 210170 | |
| Essen | 154 | 410 | 83110 | 60029 | 16722 | 11767 | 17307 | 70404 | 59959 | 17020 | 796-- | 16209 | | | 70029 | 234224 198166 | |
| Kahler Asten | 835 | 427 | 61008 | 60179 | 58221 | 59683 | 13709 | 71107 | 70179 | 54220 | 59633 | 13304 | | | 70026 | 218184 145116 | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | 70029 | 290260 224174 | |
| Kassel | 231 | 438 | 21006 | 66020 | 14728 | 00901 | 12712 | 33503 | 83030 | 15525 | 10931 | 15204 | | | 70030 | ---202 227183 | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | 70031 | 290260 214186 | |
| Braunlage | 607 | 452 | 10907 | 70010 | 16024 | 11602 | 12713 | | | | | | | | 70026 | 278220 158128 | |
| Aachen | 202 | 501 | 73202 | 60038 | 17422 | 62631 | 17212 | 52403 | 80012 | 17919 | 10932 | 17501 | | | 79128 | 252232 194165 | |
| Nürburg | 627 | 510 | 82704 | 70959 | 15721 | 835-- | 13703 | | | | | | --- | 39 | 79526 | 223200 181157 | |
| Köln-Bonn, Flugh. | 91 | 513 | 73210 | 68039 | 15924 | 23663 | 17502 | 31418 | 80179 | 19720 | 796-- | 17335 | | --- | 37 | 79730 | 284244 217168 |
| Koblenz | 96 | 515 | 52804 | 72031 | 15329 | 23645 | 15009 | | | | | | | | 70030 | | |
| Marienberg | 547 | 526 | 61501 | 70031 | 13525 | 48601 | 13713 | | | | | | | | 79725 | 253223 186156 | |
| Gießen | 182 | 532 | 10408 | 68021 | 13829 | 12800 | 12811 | 32507 | 84031 | 16822 | 3367- | 11324 | | | 79731 | 246230 202173 | |
| Bad Hersfeld | 212 | 542 | 50407 | 64022 | 14929 | 20932 | 15715 | | | | | | | | 70031 | ---309 254183 | |
| Wasserkuppe | 921 | 544 | 70808 | 68010 | 54321 | 20931 | 12809 | 12510 | 87012 | 53918 | 14801 | 10304 | | | 70025 | ---173 130096 | |
| Trier-Petrisberg | 265 | 609 | 70813 | 65171 | 15721 | 795-- | 15501 | 70706 | 80299 | 17217 | 34538 | 18309 | | | 70028 | 282237 209182 | |
| Deuselbach | 479 | 615 | 82808 | 72171 | 15919 | 6947- | 14500 | | | | | | | | 70027 | 223205 182159 | |
| Kl. Feldberg/Ts. | 805 | 635 | 70805 | 58954 | 54424 | 8984- | 12615 | 73207 | 75029 | 53417 | 3557- | 09110 | | --- | 26 | 70225 | ---229 205154 |
| Frankfurt, Flugh. | 112 | 637 | 71710 | 65958 | 14224 | 79631 | 17507 | 73005 | 70299 | 15820 | 59561 | 15114 | | | 70432 | 266261 240207 | |
| Darmstadt | 133 | 639 | 81737 | 35959 | 15718 | 7956- | 15902 | | | | | | --- | 36 | 70429 | 253248 232222 | |
| Würzburg | 259 | 655 | 60402 | 70019 | 14427 | 49603 | 16507 | | | | | | | | 70131 | 329297 246206 | |
| Bad Kissingen | 262 | 658 | | | | | | | | | | | | | 70030 | 334306 253200 | |
| Coburg | 337 | 671 | | | | | | | | | | | | | 70030 | 321270 220191 | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | 70030 | 324305 251204 | |
| Hof | 567 | 685 | 61009 | 75021 | 14924 | 10932 | 11012 | 29000 | 75011 | 16819 | 00901 | 10307 | | | 70028 | 273233 189156 | |
| Weiden | 438 | 688 | 70909 | 75022 | 14726 | 10961 | 11309 | 71305 | 73022 | 15921 | 10941 | 12204 | | | 70029 | 304284 225177 | |
| Beruf | 363 | 704 | 52409 | 80171 | 16021 | 39663 | 14709 | | | | | | | | 70026 | 265239 208179 | |
| Tholey | 398 | 706 | 72406 | 65959 | 15120 | 795-- | 13505 | | | | | | --- | 26 | 70127 | 250220 194166 | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 6--04 | 80026 | 14923 | 39663 | 15705 | 6--03 | 80172 | 16819 | 39638 | 14212 | | | 79727 | 273222 193168 | |
| Neustadt/Weinstr. | 163 | 723 | 73604 | 70459 | 16221 | 8362- | 11305 | | | | | | | | 70131 | 340315 255214 | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 70804 | 81958 | 15222 | 49602 | 13509 | 71903 | 81219 | 16219 | 32672 | 16308 | | | 79130 | 308277 240202 | |
| Mannheim | 97 | 729 | 70807 | 75959 | 17818 | 795-- | 16323 | 32001 | 75139 | 15915 | 3967- | 10519 | | --- | 28 | 70030 | 265250 222186 |
| Stuttgart (Stadt) | 305 | 737 | 82502 | 62298 | 16119 | 1267- | 14500 | 50000 | 85298 | 17219 | 4862- | 11211 | | --- | 28 | 71429 | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 72204 | 70019 | 16217 | 48663 | 15504 | 72606 | 85298 | 17017 | 39763 | 15007 | | | 70628 | | |
| Öhringen | 276 | 742 | 72602 | 70178 | 15817 | 59563 | 16311 | 82602 | 87179 | 17117 | 5952- | 15003 | | | 70530 | 315268 231205 | |
| Weißenburg/Bay. | 422 | 761 | 51102 | 65019 | 14024 | 14772 | 14505 | 32104 | 85011 | 16020 | 10972 | 10112 | | | 79729 | 295280 243191 | |
| Nürnberg, Flugh. | 319 | 763 | 60804 | 70929 | 14227 | 00902 | 13509 | 30703 | 85021 | 15721 | 10971 | 15108 | | | 79730 | 334295 256189 | |
| Regensburg | 356 | 776 | 71307 | 81039 | 14327 | 38731 | 11509 | 31504 | 75011 | 15523 | 15701 | 12205 | | | 79230 | 313279 238197 | |
| Gr. Falkenstein | 1307 | 791 | 70905 | 75019 | 54517 | 10964 | 09012 | 51407 | 75012 | 54615 | 00901 | 08362 | | | 79220 | | |
| Freiburg | 269 | 803 | 70602 | 80152 | 14526 | 29643 | 13507 | 71309 | 70132 | 15322 | 59642 | 14304 | | | 70027 | 279250 212181 | |
| Freudenstadt | 797 | 815 | 71802 | 75029 | 52015 | 8956- | 13014 | | | | | | | | 70524 | 245218 195155 | |
| Klippeneck | 973 | 818 | 70706 | 89029 | 52416 | 22673 | 09610 | | | | | | | | 70523 | 247204 186158 | |
| Stötten | 734 | 836 | 72405 | 65024 | 16518 | 6453- | 11400 | 81504 | 80419 | 17417 | 7350- | 10305 | | | 70725 | 265243 187153 | |
| Ulm | 522 | 838 | 82312 | 70452 | 16517 | 795-- | 13005 | | | | | | | | 70328 | | |
| Augsburg | 477 | 852 | 72408 | 75172 | 12126 | 7957- | 12305 | 31801 | 65019 | 14816 | 15731 | 13109 | | | 70029 | 289235 210187 | |
| München-Riem, Flugh. | 530 | 860 | 41011 | 75010 | 13625 | 12763 | 12509 | 22508 | 80010 | 16119 | 20930 | 10111 | | | 70028 | 355202 213165 | |
| Mühlhof | 401 | 875 | 71409 | 75031 | 14824 | 17732 | 12500 | | | | | | --- | 28 | 70029 | 346293 247204 | |
| Passau | 409 | 893 | 61203 | 75019 | 15722 | 66870 | 16710 | 32702 | 86011 | 16319 | 00902 | 15101 | | | 72329 | 312252 236185 | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 4

Montag, den 04. Juni 1979

Nummer 155

Radiosondenmessungen

| Station | Schleswig | | | | | | Hannover | | | | | | Essen | | | | | | Stuttgart | | | | | | München | | | | | | Berlin | | | | | | | | | | | | |
|-----------------|-----------|-----|----------------|----------------|------|------|----------|-----|----------------|----------------|------|------|-------|-----|----------------|----------------|------|------|-----------|------|----------------|----------------|------|------|---------|------|----------------|----------------|------|------|--------|----|----------------|----------------|------|------|-----|----|----------------|----------------|------|------|--|
| YGG | 0400 | | | | | | 0400 | | | | | | 0400 | | | | | | 0400 | | | | | | 0400 | | | | | | 0400 | | | | | | | | | | | | |
| mb | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | HHH | TT | T _d | T _d | ddff | oder | |
| 10 | 3152 | -39 | 09 | 22 | | | 3152 | -40 | 10 | 12 | | | | | | | | | | 3141 | -41 | 12 | 21 | | | 3146 | -40 | 09 | 36 | | | | | | | | | | | | | | |
| 20 | 2683 | -48 | 09 | 20 | | | 2683 | -47 | 09 | 24 | | | | | | | | | | 2677 | -49 | 07 | 20 | | | 2679 | -47 | 09 | 25 | | | | | | | | | | | | | | |
| 30 | 2414 | -52 | 09 | 18 | | | 2410 | -52 | 08 | 22 | | | | | | | | | | 2412 | -53 | 08 | 23 | | | 2413 | -51 | 09 | 25 | | | | | | | | | | | | | | |
| 50 | 2084 | -54 | 05 | 18 | | | 2089 | -55 | 08 | 21 | | | | | | | | | | 2087 | -57 | 08 | 12 | | | 2084 | -56 | 09 | 30 | | | | | | | | | | | | | | |
| 70 | 1874 | -55 | 05 | 06 | | | 1874 | -57 | 06 | 11 | | | | | | | | | | 1874 | -58 | 05 | 22 | | | 1870 | -57 | 08 | 20 | | | | | | | | | | | | | | |
| 100 | 1649 | -58 | 05 | 07 | | | 1648 | -56 | 05 | 08 | | | | | | | | | | 1649 | -57 | 14 | 07 | | | 1645 | -56 | 07 | 09 | | | | | | | | | | | | | | |
| 150 | 1391 | -58 | 11 | 04 | | | 1391 | -55 | 09 | 08 | | | 1391 | -54 | 07 | 04 | | | | 1392 | -54 | 04 | 07 | | | 1389 | -57 | 02 | 06 | | | | | | | | | | | | | | |
| 200 | 1210 | -50 | 14 | 17 | | | 1208 | -58 | -53 | 18 | 05 | | 1209 | -56 | -62 | 22 | 11 | | 1209 | -61 | -63 | 35 | 11 | | 1207 | -59 | -64 | 02 | 10 | | | | | | | | | | | | | | |
| 250 | 1068 | -53 | -58 | 15 | 26 | | 1067 | -54 | -59 | 15 | 19 | | 1068 | -52 | -57 | 22 | 15 | | 1068 | -52 | -54 | 34 | 22 | | 1066 | -54 | -59 | 01 | 12 | | | | | | | | | | | | | | |
| 300 | 0948 | -44 | -49 | 16 | 23 | | 0947 | -46 | -51 | 17 | 15 | | 0946 | -43 | -47 | 19 | 13 | | 0947 | -42 | -45 | 32 | 12 | | 0946 | -45 | -51 | 01 | 11 | | | | | | | | | | | | | | |
| 400 | 0747 | -26 | -33 | 14 | 16 | | 0749 | -28 | -35 | 15 | 17 | | 0745 | -27 | -29 | 16 | 10 | | 0746 | -26 | -31 | 19 | 03 | | 0746 | -28 | -35 | 11 | 14 | | | | | | | | | | | | | | |
| 500 | 0563 | -17 | -20 | 11 | 28 | | 0584 | -15 | -24 | 14 | 16 | | 0581 | -16 | -17 | 18 | 20 | | 0580 | -15 | -20 | 15 | 09 | | 0581 | -15 | -26 | 11 | 11 | | | | | | | | | | | | | | |
| 700 | 0322 | 2 | -10 | 12 | 16 | | 0321 | 3 | -2 | 14 | 23 | | 0318 | 1 | 0 | 15 | 18 | | 0318 | 3 | 0 | 17 | 14 | | 0319 | 3 | -2 | 11 | 11 | | | | | | | | | | | | | | |
| 850 | 0162 | 13 | 10 | 11 | 22 | | 0159 | 16 | 4 | 13 | 35 | | 0158 | 14 | 6 | 15 | 16 | | 0156 | 16 | 7 | 15 | 16 | | 0157 | 17 | 4 | 11 | 10 | | | | | | | | | | | | | | |
| 1000 | 0023 | 12 | 8 | 08 | 31 | | 0019 | 20 | 15 | 04 | 11 | | 0018 | 23 | 16 | 00 | 00 | | 0016 | | | | | | 0016 | | | | | | | | | | | | | | | | | | |
| Markante Punkte | 008 | -37 | 10 | 17 | | | 010 | -40 | 10 | 12 | | | | | | | | | | 008 | -39 | 13 | 21 | | | 010 | -40 | 09 | 36 | | | | | | | | | | | | | | |
| | 021 | -44 | | | | | 014 | -42 | | | | | | | | | | | | 019 | 07 | 23 | | | | 020 | -47 | 09 | 25 | | | | | | | | | | | | | | |
| | 025 | -53 | | | | | 025 | -51 | | | | | | | | | | | | 024 | -51 | 08 | 06 | | | 035 | -55 | | | | | | | | | | | | | | | | |
| | 043 | -52 | | | | | 043 | -54 | | | | | | | | | | | | 027 | -51 | | | | | 040 | -53 | | | | | | | | | | | | | | | | |
| | 060 | -56 | | | | | 075 | -58 | | | | | | | | | | | | 041 | 06 | 28 | | | | 050 | -56 | 09 | 30 | | | | | | | | | | | | | | |
| | 074 | -55 | | | | | 125 | -53 | | | | | | | | | | | | 045 | -59 | | | | | 100 | -58 | 07 | 09 | | | | | | | | | | | | | | |
| | 090 | -60 | | | | | 152 | -55 | | | | | 150 | -54 | 07 | 04 | | | | 053 | -56 | 07 | 08 | | | 111 | | | | | | | | | | | | | | | | | |
| | 125 | -55 | | | | | 170 | | 09 | 06 | | | 183 | -58 | | | | | | 057 | -56 | | | | | 150 | -57 | 02 | 08 | | | | | | | | | | | | | | |
| | 213 | -61 | -66 | | | | 200 | -58 | -53 | 18 | 05 | | 185 | -58 | 13 | 08 | | | | 070 | -58 | 05 | 22 | | | 196 | -59 | -64 | | | | | | | | | | | | | | | |
| | 415 | -25 | -33 | | | | 224 | -54 | -53 | 14 | 10 | | 195 | | 22 | 11 | | | | 077 | -59 | 14 | 06 | | | 220 | -57 | -62 | | | | | | | | | | | | | | | |
| | 463 | -21 | -23 | | | | 303 | -46 | -51 | | | | 228 | -56 | -62 | 22 | 19 | | | 097 | -56 | 14 | 06 | | | 227 | -58 | -63 | 01 | 11 | | | | | | | | | | | | | |
| | 600 | -8 | -12 | 12 | 20 | | 400 | -25 | -35 | 15 | 17 | | 235 | | 22 | 20 | | | | 112 | -58 | | | | | 300 | -45 | -51 | 01 | 11 | | | | | | | | | | | | | |
| | 760 | 4 | -11 | | | | 485 | -20 | -23 | | | | 280 | | 21 | 10 | | | | 160 | -54 | 03 | 05 | | | 400 | -28 | -35 | 11 | 14 | | | | | | | | | | | | | |
| | 800 | | | 12 | 21 | | 531 | -11 | -23 | | | | 310 | | 18 | 15 | | | | 203 | -62 | -64 | 35 | 12 | | 445 | -22 | -30 | | | | | | | | | | | | | | | |
| | 919 | 13 | 10 | | | | 610 | -5 | -13 | | | | 340 | -35 | -37 | | | | 337 | 24 | 01 | | | | 527 | -13 | -25 | | | | | | | | | | | | | | | | |
| 933 | 26 | 12 | | | | 798 | 12 | 7 | | | | 553 | -10 | -10 | | | | 400 | -26 | -31 | 19 | 03 | | 537 | -13 | -22 | | | | | | | | | | | | | | | | | |
| 957 | 19 | 8 | | | | 800 | | 13 | 26 | | | 600 | | 18 | 14 | | | | 500 | -15 | -20 | 15 | 09 | | 597 | -7 | -9 | | | | | | | | | | | | | | | | |
| 993 | 12 | 8 | | | | 900 | | 12 | 34 | | | 600 | 0 | 0 | 0 | | | | 600 | | 18 | 14 | | | 600 | | 11 | 10 | | | | | | | | | | | | | | | |
| 022 | 13 | 6 | 07 | 17 | | 923 | | 12 | 35 | | | 673 | -1 | -1 | | | | 616 | 0 | 0 | 0 | | | 800 | | 11 | 12 | | | | | | | | | | | | | | | | |
| | | | | | | 926 | 20 | 10 | | | | 800 | | 15 | 19 | | | 736 | | 16 | 20 | | | 857 | | 11 | 10 | | | | | | | | | | | | | | | | |
| | | | | | | 016 | 19 | 15 | 07 | 05 | | 904 | | 15 | 09 | | | 800 | 12 | 6 | 15 | 14 | | 888 | 21 | 5 | 11 | 08 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 945 | 25 | 13 | | | | 886 | | 16 | 07 | | | 928 | 23 | 10 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 003 | 22 | 16 | 00 | 00 | | | 945 | 23 | 6 | | | | 953 | 21 | 10 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | 982 | 21 | 14 | 00 | 00 | | 964 | 17 | 12 | 05 | 01 | | | | | | | | | | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | |
|-------------|---------------|----------|-------|-----------|---------|--------|--------|------|------|------|------|
| YGG | 0406 | 0406 | 0406 | 0406 | 0406 | 0400 | 0406 | | | | |
| Piloten | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff |
| Gipfelpunkt | km 27.6 | 26.4 | 26.7 | 27.0 | 24.0 | 26.4 | 25.8 | | | | |
| | ddff 09 24 | 09 26 | 09 28 | 10 22 | 08 20 | 06 17 | 07 27 | | | | |
| 26.4 | 09 21 | 09 26 | 10 27 | 10 23 | | 06 17 | | | | | |
| 23.7 | 08 35 | 09 19 | 06 16 | 07 22 | 08 26 | 08 18 | 09 20 | | | | |
| 20.7 | 08 19 | 07 14 | 06 23 | 08 18 | 08 24 | 07 18 | 07 21 | | | | |
| 18.3 | 06 14 | 07 16 | 07 21 | 06 16 | 05 14 | 05 13 | 07 11 | | | | |
| 15.9 | 06 08 | 07 10 | 04 08 | 04 13 | 06 11 | 05 11 | 05 11 | | | | |
| 13.5 | 12 05 | 04 06 | 14 05 | 03 08 | 07 11 | 07 06 | 07 04 | | | | |
| 12.0 | 13 21 | 12 09 | 18 05 | 02 07 | 07 11 | 13 13 | 11 09 | | | | |
| 10.5 | 13 26 | 14 10 | 23 12 | 36 16 | 08 07 | 13 15 | 11 18 | | | | |
| 9.0 | 15 18 | 15 13 | 21 17 | 36 10 | 11 15 | 13 14 | 11 15 | | | | |
| 7.2 | 13 22 | 15 17 | 18 25 | 08 04 | 11 13 | 12 13 | 13 10 | | | | |
| 5.4 | 14 20 | 16 14 | 17 22 | 13 10 | 09 10 | 12 06 | 12 07 | | | | |
| 4.2 | 13 16 | 14 16 | 15 18 | 13 10 | 09 08 | 11 07 | 11 08 | | | | |
| 3.0 | 1 | | | | | | | | | | |

