

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

Jahrgang 3

Sonnabend, den 12. August 1978

Nummer 224

| Station | 00 Uhr GMT | | | | | | | 03 Uhr GMT | | | | | | | 18-00 | | | 00-03 | | | 18-00 | | |
|---|------------|-----|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|--|--|--|--|--|--|-------|--|-------|--|--|
| | Höhe | iii | Nddff | VVwwW | PPPTT | N ₁ C ₁ C ₂ C ₃ | T _a T _d °PP | Nddff | VVwwW | PPPTT | N ₁ C ₁ C ₂ C ₃ | T _a T _d °PP | 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 | T ₁ T ₂ -T ₃ T ₄ | T ₁ T ₂ -T ₃ T ₄ | | | | | |
| Helgoland | 4 | 015 | 82812 | 80258 | 20113 | 784-- | 11202 | 73110 | 75218 | 19813 | 784-- | 10803 | | | | | | | 797-- | | | | |
| List | 26 | 020 | 73015 | 82802 | 18914 | 784-- | 11003 | 43014 | 80018 | 18714 | 48500 | 10702 | | | | | | | 797-- | | | | |
| Schleswig | 43 | 035 | 73005 | 70022 | 19113 | 656-- | 10208 | 72805 | 70022 | 18812 | 755-- | 10002 | | | | | | | 700-- | | | | |
| Kiel | 17 | 045 | | | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 82509 | 80022 | 20614 | 785-- | 11203 | 72410 | 80022 | 20513 | 784-- | 12801 | | | | | | | 700-- | | | | |
| Cuxhaven | 4 | 131 | | | | | | | | | | | | | | | | | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 72606 | 80032 | 19413 | 756-- | 11101 | 72708 | 80022 | 19113 | 756-- | 11803 | | | | | | | 700-- | | | | |
| Lübeck | 13 | 156 | 72707 | 70022 | 18314 | 755-- | 11101 | 72806 | 70032 | 18313 | 785-- | 11400 | | | | | | | 700-- | | | | |
| Emden-Hafen | 6 | 203 | 73202 | 65022 | 21413 | 755-- | 10201 | 83303 | 70022 | 20913 | 784-- | 09805 | | | | | | | 700-- | | | | |
| Bremen, Flugh. | 4 | 224 | 73006 | 84022 | 20912 | 785-- | 10203 | 82903 | 82022 | 20412 | 755-- | 10505 | | | | | | | 700-- | | | | |
| Soltau | 77 | 235 | | | | | | | | | | | | | | | | | | | | | |
| Lüchow | 17 | 253 | | | | | | | | | | | | | | | | | | | | | |
| Lingen | 21 | 305 | | | | | | | | | | | | | | | | | | | | | |
| Münster | 64 | 313 | 72803 | 70022 | 22212 | 754-- | 10000 | 82802 | 70032 | 22012 | 755-- | 10603 | | | | | | | 700-- | | | | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | | | | | | | | |
| Gütersloh | 70 | 320 | 72504 | 70022 | 22213 | 756-- | 10001 | 72604 | 70022 | 21712 | 756-- | 10705 | | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | | | | | | | | | | | | | | | | | | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 82705 | 70038 | 21112 | 857-- | 10202 | 82706 | 70022 | 20812 | 857-- | 10503 | | | | | | | 792-- | | | | |
| Braunschweig-Völkenrode | 81 | 348 | 72603 | 7002- | 20512 | 757-- | 10202 | 82505 | 68032 | 20211 | 855-- | 10803 | | | | | | | 791-- | | | | |
| Berlin-Dahlem | 51 | 381 | 72805 | 75022 | 18613 | 757-- | 11101 | 72706 | 70022 | 18413 | 757-- | 11602 | | | | | | | 700-- | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 72909 | 83032 | 18514 | 756-- | 11002 | 72807 | 81032 | 18213 | 784-- | 11803 | | | | | | | 700-- | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 63301 | 80031 | 23612 | 655-- | 11203 | 73301 | 65022 | 22913 | 756-- | 11706 | | | | | | | 700-- | | | | |
| Bocholt | 21 | 406 | | | | | | | | | | | | | | | | | | | | | |
| Essen | 154 | 410 | 63302 | 65031 | 23112 | 6553- | 10101 | 73102 | 62012 | 22812 | 756-- | 10803 | | | | | | | 700-- | | | | |
| Kahler Asten <input type="checkbox"/> | 835 | 427 | 83110 | 40282 | 52808 | 860-- | 08400 | 82905 | 50102 | 52107 | 861-- | 07605 | | | | | | | 700-- | | | | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | | | | | | | | |
| Kassel | 158 | 438 | 70000 | 70028 | 21313 | 757-- | 10400 | 72907 | 68022 | 21012 | 757-- | 09805 | | | | | | | 797-- | | | | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | | | | | | | | | |
| Braunlage | 607 | 452 | | | | | | | | | | | | | | | | | | | | | |
| Aachen | 202 | 501 | 82703 | 65022 | 24015 | 885-- | 09203 | 73101 | 57102 | 22812 | 755-- | 10705 | | | | | | | 700-- | | | | |
| Nürburg | 626 | 510 | | | | | | | | | | | | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 70000 | 62022 | 23113 | 756-- | 10202 | 70000 | 59022 | 22912 | 755-- | 10704 | | | | | | | 700-- | | | | |
| Koblenz | 96 | 515 | | | | | | | | | | | | | | | | | | | | | |
| Marlenberg | 547 | 526 | | | | | | | | | | | | | | | | | | | | | |
| Gießen | 186 | 532 | 62404 | 64012 | 22112 | 65700 | 09400 | 62404 | 59032 | 22110 | 65700 | 09802 | | | | | | | 700-- | | | | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | | | | | | | | | | | | |
| Wasserkuppe <input type="checkbox"/> | 921 | 544 | 92709 | 00474 | 52608 | 9---- | 08202 | 92603 | 00454 | 52107 | 9---- | 07805 | | | | | | | 700-- | | | | |
| Trier-Petrisberg | 265 | 609 | 32602 | 60011 | 23410 | 00902 | 08203 | 72201 | 57101 | 23109 | 757-- | 08604 | | | | | | | 700-- | | | | |
| Deuselbach | 479 | 615 | | | | | | | | | | | | | | | | | | | | | |
| Kl. Feldberg/Ts. <input type="checkbox"/> | 805 | 635 | | | | | | | | | | | | | | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 62003 | 62022 | 22412 | 6093- | 09104 | 61803 | 60021 | 21910 | 6093- | 09705 | | | | | | | 700-- | | | | |
| Darmstadt | 133 | 639 | | | | | | | | | | | | | | | | | | | | | |
| Würzburg | 259 | 655 | 23205 | 60011 | 21911 | 00901 | 09001 | 72501 | 57101 | 21610 | 757-- | 09803 | | | | | | | 700-- | | | | |
| Bad Kissingen | 224 | 658 | | | | | | | | | | | | | | | | | | | | | |
| Coburg | 337 | 671 | | | | | | | | | | | | | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | | | | | | | | |
| Hof | 567 | 685 | 72904 | 68022 | 21210 | 785-- | 08400 | 82804 | 65512 | 21010 | 755-- | 08603 | | | | | | | 700-- | | | | |
| Weiden | 438 | 688 | | | | | | | | | | | | | | | | | | | | | |
| Berus | 363 | 704 | | | | | | | | | | | | | | | | | | | | | |
| Tholey | 396 | 706 | | | | | | | | | | | | | | | | | | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 20803 | 62010 | 23311 | 20930 | 07102 | 00000 | 59020 | 23209 | 00900 | 07605 | | | | | | | 700-- | | | | |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | | | | | | | | | | | | | | | | | | | | | |
| Mannheim | 96 | 729 | 13402 | 75020 | 23111 | 00901 | 09104 | 50000 | 70030 | 22710 | 557-- | 09604 | | | | | | | 700-- | | | | |
| Stuttgart (Stadt) | 305 | 737 | 70000 | 58021 | 22214 | 756-- | 09103 | 72001 | 58012 | 22113 | 757-- | 09703 | | | | | | | 7---- | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 83103 | 65032 | 22613 | 856-- | 09204 | 72802 | 65022 | 22111 | 756-- | 08707 | | | | | | | 700-- | | | | |
| Öhringen | 276 | 742 | | | | | | | | | | | | | | | | | | | | | |
| Ansbach | 413 | | | | | | | | | | | | | | | | | | | | | | |
| Weißenburg/Bay. | 422 | 761 | | | | | | | | | | | | | | | | | | | | | |
| Nürnberg, Flugh. | 319 | 763 | 33004 | 65011 | 21912 | 00901 | 09104 | 72102 | 50102 | 21711 | 757-- | 09504 | | | | | | | 700-- | | | | |
| Regensburg | 376 | 776 | 70000 | 65031 | 22411 | 756-- | 10202 | 32501 | 56101 | 21910 | 35500 | 09805 | | | | | | | 700-- | | | | |
| Gr. Falkenstein <input type="checkbox"/> | 1307 | 791 | | | | | | | | | | | | | | | | | | | | | |
| Freiburg | 269 | 803 | 70000 | 30108 | 22115 | 7543- | 12103 | 70000 | 16104 | 21813 | 762-- | 12805 | | | | | | | 796-- | | | | |
| Freudenstadt <input type="checkbox"/> | 797 | 815 | | | | | | | | | | | | | | | | | | | | | |
| Klippeneck <input type="checkbox"/> | 973 | 818 | | | | | | | | | | | | | | | | | | | | | |
| Stätten | 734 | 836 | | | | | | | | | | | | | | | | | | | | | |
| Ulm | 522 | 838 | | | | | | | | | | | | | | | | | | | | | |
| Augsburg | 477 | 852 | 62805 | 40216 | 22711 | 65500 | 10206 | 82903 | 38102 | 22111 | 4567- | 10806 | | | | | | | 791-- | | | | |
| München-Riem, Flugh. | 529 | 866 | 82306 | 56252 | 22311 | 855-- | 10002 | 22103 | 30101 | 22209 | 26400 | 09804 | | | | | | | 768-- | | | | |
| Mühlhof | 401 | 875 | | | | | | | | | | | | | | | | | | | | | |
| Passau | 409 | 893 | 92302 | 01458 | 21511 | 9---- | 11204 | 92704 | 00454 | 21411 | 9---- | 11801 | | | | | | | 795-- | | | | |
| Feldberg/Schw. <input type="checkbox"/> | 1486 | 908 | 70403 | 06414 | 54907 | 75--- | 07400 | | | | | | | | | | | | | | | | |
| Konstanz | 443 | 929 | 32602 | 60031 | 22712 | 10941 | 10102 | 72702 | 56100 | 22511 | 00901 | 10802 | | | | | | | 700-- | | | | |
| Friedrichshafen | 401 | 934 | | | | | | | | | | | | | | | | | | | | | |
| Kempten-Lenzried | 705 | 946 | | | | | | | | | | | | | | | | | | | | | |
| Oberstdorf <input type="checkbox"/> | 810 | 94 | | | | | | | | | | | | | | | | | | | | | |

Sonabend, den 12. August 1978

| Station | Höhe | 12 Uhr GMT | | | | | | 15 Uhr GMT | | | | | | 06-12 | 12-15 | 06-12 |
|--------------------------------|------|------------|-------|-------|--|-----------------------------------|-------|------------|-------|--|-----------------------------------|--|--|-------|-------|-------|
| | | MdHff | VVwvW | PPFTT | N ₂ ChC ₆ H ₆ | T ₂ T ₂ opp | NdHff | VVwvW | PPFTT | N ₂ ChC ₆ H ₆ | T ₂ T ₂ opp | f ₁ f ₁ -f ₂ f ₂ | f ₁ f ₁ -f ₂ f ₂ | | | |
| Helgoland | 4 | 015 | 72814 | 83022 | 20115 | 784-- | 11102 | 53010 | 82031 | 19916 | 58401 | 11802 | | | 700-- | |
| List | 26 | 020 | 73016 | 80028 | 18916 | 784-- | 12105 | 63013 | 80012 | 18916 | 68431 | 11000 | | | 701-- | |
| Schleswig | 43 | 035 | 62809 | 81258 | 18516 | 68400 | 11703 | 72810 | 81022 | 18518 | 785-- | 10400 | | | 797-- | |
| Kiel | 17 | 045 | 62708 | 80012 | 18718 | 68500 | 11000 | 72808 | 80022 | 18617 | 785-- | 11602 | | | 700-- | |
| Norderney | 13 | 113 | 72812 | 60158 | 20716 | 5547- | 12102 | 72721 | 62038 | 20117 | 784-- | 12606 | | | 797-- | |
| Bremerhaven | 7 | 129 | 73014 | 81028 | 20716 | 785-- | 10400 | 73014 | 70032 | 20516 | 785-- | 11802 | | | 797-- | |
| Cuxhaven | 4 | 131 | 82909 | 81028 | 19416 | 784-- | 09400 | 52914 | 81012 | 18816 | 58400 | 10806 | | | 797-- | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 72910 | 80012 | 19717 | 6853- | 10801 | 72608 | 80252 | 19516 | 785-- | 11602 | | | 700-- | |
| Lübeck | 13 | 156 | 62512 | 82022 | 19017 | 58530 | 08300 | 72711 | 82022 | 18817 | 785-- | 09802 | | | 700-- | |
| Emden-Hafen | 6 | 203 | 72704 | 60028 | 20216 | 784-- | 11809 | 83007 | 57102 | 20618 | 785-- | 11304 | | | 791-- | |
| Bremen, Flugh. | 4 | 224 | 72808 | 80022 | 20716 | 785-- | 11803 | 73009 | 80022 | 20317 | 784-- | 11704 | | | 700-- | |
| Saltou | 77 | 235 | 83103 | 82022 | 20415 | 885-- | 10000 | 73006 | 82022 | 20316 | 785-- | 10701 | | | 700-- | |
| Lüchow | 17 | 253 | 73008 | 82026 | 19817 | 785-- | 09702 | 82808 | 84022 | 19816 | 885-- | 09500 | | | 797-- | |
| Lingen | 21 | 305 | 72908 | 62258 | 21916 | 6853- | 11804 | 72406 | 62018 | 20918 | 785-- | 11705 | | | 791-- | |
| Münster | 64 | 313 | 73001 | 80022 | 22117 | 785-- | 10803 | 72804 | 75022 | 21717 | 785-- | 10704 | | | 700-- | |
| Osnaabrück | 95 | 317 | 73005 | 81025 | 21916 | 785-- | 09804 | 62806 | 70012 | 21117 | 685-- | 10707 | | | 797-- | |
| Gütersloh | 70 | 320 | 72707 | 80028 | 21816 | 785-- | 10806 | 72607 | 80022 | 21517 | 786-- | 09803 | | | | |
| Bad Salzflöten | 98 | 325 | 72905 | 80022 | 21116 | 785-- | 09802 | 72303 | 80012 | 20618 | 785-- | 09704 | | | 700-- | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 72809 | 84022 | 21316 | 785-- | 10000 | 72609 | 84022 | 20816 | 785-- | 10705 | | | 700-- | |
| Braunschweig-Völkenrode | 81 | 348 | 82706 | 82032 | 20915 | 885-- | 08801 | 72808 | 82022 | 20216 | 785-- | 09706 | | | 794-- | |
| Berlin-Dahlem | 51 | 381 | 83005 | 65612 | 19614 | 854-- | 12205 | 82706 | 80026 | 19115 | 885-- | 12604 | | | 794-- | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 82912 | 63212 | 19414 | 784-- | 11203 | 72812 | 72022 | 19016 | 785-- | 11804 | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 72902 | 65021 | 23017 | 785-- | 09704 | 50505 | 62012 | 22019 | 48641 | 09709 | | | 700-- | |
| Bocholt | 21 | 406 | 62806 | 68012 | 22517 | 52531 | 11804 | 72606 | 68032 | 21519 | 6857- | 11710 | | | 700-- | |
| Essen | 154 | 410 | 72707 | 60031 | 22616 | 785-- | 10801 | 50103 | 70032 | 21618 | 48631 | 08708 | | | 700-- | |
| Kahler Asten | 835 | 427 | 83008 | 82026 | 53610 | 884-- | 10400 | 83209 | 82032 | 53611 | 885-- | 07801 | | | 797-- | |
| Bad Lippspringe | 151 | 430 | 72803 | 75022 | 21915 | 785-- | 09803 | 72905 | 84022 | 21417 | 785-- | 09703 | | | 700-- | |
| Kassel | 158 | 438 | 73305 | 81032 | 21514 | 785-- | 09801 | 73204 | 80012 | 21215 | 785-- | 09802 | | | 700-- | |
| Göttingen | 176 | 444 | 82705 | 70022 | 21915 | 885-- | 09001 | 83104 | 80032 | 21115 | 885-- | 08707 | | | 700-- | |
| Braunlage | 607 | 452 | 72906 | 84015 | 20412 | 784-- | 05001 | 72905 | 84032 | 20511 | 785-- | 06701 | | | 797-- | |
| Aachen | 202 | 501 | 60000 | 62032 | 22217 | 58531 | 09805 | 60000 | 62012 | 21119 | 52531 | 10605 | | | 700-- | |
| Nürnberg | 626 | 510 | 73003 | 62022 | 22313 | 784-- | 07802 | 73102 | 62022 | 21314 | 784-- | 07706 | | | 700-- | |
| Köln-Bonn, Flugh. | 91 | 513 | 73002 | 70032 | 22717 | 5863- | 08805 | 60203 | 70012 | 21619 | 38630 | 09709 | | | 700-- | |
| Koblenz | 96 | 515 | 73304 | 62022 | 22318 | 785-- | 09806 | 72104 | 66012 | 21220 | 786-- | 08810 | | | 700-- | |
| Marienberg | 547 | 526 | 63207 | 65012 | 21014 | 62500 | 07804 | 73103 | 70022 | 20614 | 785-- | 07703 | | | 700-- | |
| Gießen | 186 | 532 | 83206 | 70022 | 21616 | 885-- | 08705 | 73404 | 72012 | 20818 | 785-- | 07706 | | | 700-- | |
| Bad Hersfeld | 212 | 542 | 72806 | 75022 | 21716 | 785-- | 08803 | 82906 | 82022 | 21516 | 786-- | 07602 | | | 700-- | |
| Wasserkuppe | 921 | 544 | 73011 | 60012 | 52910 | 6853- | 05103 | 73309 | 64012 | 53011 | 32530 | 06000 | | | 700-- | |
| Trier-Petrisberg | 265 | 609 | 72703 | 65022 | 21717 | 785-- | 08807 | 72706 | 65022 | 20818 | 785-- | 09708 | | | 700-- | |
| Deuselbach | 479 | 615 | 72905 | 70022 | 21415 | 784-- | 08805 | 73203 | 70032 | 20616 | 785-- | 08707 | | | 700-- | |
| Kl. Feldberg/Ts. | 805 | 635 | 83206 | 47054 | 54412 | 884-- | 08000 | 83304 | 47052 | 54313 | 884-- | 06004 | | | 700-- | |
| Frankfurt, Flugh. | 112 | 637 | 72804 | 60022 | 21617 | 756-- | 08805 | 72804 | 70022 | 20918 | 786-- | 09706 | | | 797-- | |
| Darmstadt | 133 | 639 | 83109 | 65031 | 21518 | 786-- | 07806 | 72702 | 65012 | 21218 | 786-- | 08803 | | | 700-- | |
| Würzburg | 259 | 655 | 73409 | 75021 | 20916 | 785-- | 08703 | 73505 | 68012 | 20517 | 756-- | 08803 | | | 700-- | |
| Bad Kissingen | 224 | 658 | 73405 | 70031 | 21216 | 785-- | 07601 | 73104 | 74022 | 21016 | 785-- | 08801 | | | 700-- | |
| Coburg | 337 | 671 | 72703 | 70026 | 21215 | 785-- | 08803 | 72904 | 70012 | 21015 | 756-- | 09501 | | | 791-- | |
| Bamberg | 239 | 675 | 70207 | 66032 | 21216 | 785-- | 09809 | 73305 | 67022 | 20817 | 785-- | 09703 | | | 700-- | |
| Hof | 567 | 685 | 82705 | 70028 | 20812 | 785-- | 08400 | 83506 | 80022 | 20413 | 785-- | 07400 | | | 791-- | |
| Weiden | 438 | 688 | 83205 | 63258 | 21413 | 785-- | 09500 | 73005 | 70022 | 20315 | 7853- | 08705 | | | 797-- | |
| Benus | 363 | 704 | 72602 | 68032 | 22216 | 785-- | 08602 | 72204 | 65022 | 21218 | 786-- | 08706 | | | 700-- | |
| Tholey | 396 | 706 | 73004 | 68022 | 22015 | 785-- | 07802 | 72503 | 70012 | 21016 | 786-- | 07707 | | | 700-- | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 72902 | 65032 | 21616 | 786-- | 07707 | 60000 | 65012 | 21017 | 68600 | 07704 | | | 700-- | |
| Neustadt/Weinstr. | 163 | 723 | 72604 | 66022 | 21719 | 786-- | 06804 | | | | | | | | 700-- | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 72805 | 65031 | 22120 | 785-- | 07808 | 73404 | 68022 | 21719 | 78501 | 08704 | | | 700-- | |
| Mannheim | 96 | 729 | 70102 | 62032 | 22018 | 785-- | 09607 | 70000 | 65022 | 21319 | 786-- | 08707 | | | 700-- | |
| Stuttgart (Stadt) | 305 | 737 | 73005 | 60022 | 21218 | 68500 | 05807 | 63306 | 63012 | 20718 | 58601 | 05704 | | | 700-- | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 73503 | 65022 | 21416 | 785-- | 07706 | 43504 | 67011 | 20617 | 48500 | 07705 | | | 700-- | |
| Öhringen | 276 | 742 | 72803 | 63012 | 21416 | 785-- | 09707 | 73304 | 66012 | 20718 | 5863- | 09704 | | | 700-- | |
| Weißenburg/Bay. | 422 | 761 | 53005 | 65012 | 20018 | 58500 | 07704 | 52907 | 65022 | 20018 | 58500 | 07500 | | | 700-- | |
| Nürnberg, Flugh. | 319 | 763 | 63305 | 67022 | 21016 | 68500 | 07705 | 72911 | 75022 | 20417 | 786-- | 07604 | | | 700-- | |
| Regensburg | 376 | 776 | 72702 | 70022 | 20318 | 786-- | 07707 | 73404 | 70022 | 19818 | 786-- | 09704 | | | 700-- | |
| Gr. Falkenstein | 1307 | 791 | 72904 | 70024 | 53508 | 724-- | 05000 | 73207 | 64012 | 53308 | 784-- | 04802 | | | 700-- | |
| Freiburg | 269 | 803 | 23304 | 68021 | 21019 | 21601 | 09609 | 73206 | 65021 | 20120 | 22631 | 08708 | | | 700-- | |
| Freudenstadt | 977 | 815 | 63005 | 70012 | 54814 | 695-- | 06804 | 33107 | 70031 | 54816 | 32500 | 04705 | | | 700-- | |
| Klippeneck | 973 | 818 | 33205 | 68014 | 54614 | 32530 | 09802 | 63005 | 70031 | 54015 | 52530 | 09708 | | | 700-- | |
| Störten | 734 | 836 | 62808 | 64012 | 22212 | 868-- | 06801 | 42806 | 68012 | 21015 | 38530 | 07704 | | | 700-- | |
| Ulm | 522 | 838 | 63104 | 70022 | 20917 | 62500 | 07807 | 33505 | 80012 | 19818 | 34600 | 07709 | | | 700-- | |
| Augsburg | 477 | 852 | 53307 | 62011 | 21016 | 715-- | 09806 | 43308 | 68021 | 19918 | 42600 | 08707 | | | 700-- | |
| München-Riem, Flugh. | 529 | 866 | 33205 | 62031 | 21015 | 48500 | 09605 | 53209 | 75021 | 19517 | 58400 | 08710 | | | 700-- | |
| Mühlhof | 401 | 875 | 72604 | 62012 | 20617 | 784-- | 09804 | 52605 | 65012 | 19718 | 48530 | 08606 | | | 700-- | |
| Passau | 409 | 893 | 73104 | 62032 | 20715 | 735-- | 09806 | 62903 | 66012 | 19717 | 34530 | 09706 | | | 700-- | |
| Feldberg/Schw. | 1486 | 908 | 73109 | 68034 | 54608 | 712-- | 05000 | 60405 | 68022 | 54609 | 612-- | 07701 | | | 700-- | |
| Konstanz | 443 | 929 | 11302 | 64011 | 20619 | 11500 | 10809 | 20601 | 67030 | 19021 | 12641 | 10711 | | | 700-- | |
| Friedrichshafen | | | | | | | | | | | | | | | | |

Sonabend, den 12. August 1978

| Station | 18 Uhr GMT | | | | | | | 21 Uhr GMT | | | | | | | 12-18 | | 18-21 | | 06-18 | | Mittel vom: | | Summen | | |
|--------------------------------|------------|-----|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|--|--|--|--|--|--|--|--|--|--|--------|-------|--|
| | Höhe | iii | Nddff | Vvww | PPPTT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ PPP | Nddff | Vvww | PPPTT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ PPP | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | S ₁ S ₂ S ₃ | S ₁ S ₂ S ₃ | S ₁ S ₂ S ₃ | | | |
| Helgoland | 4 | 015 | 72904 | 75032 | 18915 | 785-- | 12610 | 50000 | 57101 | 18715 | 25501 | 13802 | | | | | | | | | | | | 70016 | |
| List | 26 | 020 | 32808 | 82021 | 18415 | 38401 | 10605 | 73108 | 8000- | 18114 | 784-- | 10603 | | | | | | | | | | | | 70117 | |
| Schleswig | 43 | 035 | 62910 | 82022 | 18116 | 58501 | 09804 | 12703 | 82010 | 18311 | 15600 | 08301 | | | | | | | | | | | | 79718 | |
| Kiel | 17 | 045 | | | | | | | | | | | | | | | | | | | | | | 70019 | |
| Norderney | 13 | 113 | 72718 | 58168 | 19117 | 6847- | 14810 | | | | | | --- | 22 | | | | | | | | | | 79717 | |
| Bremerhaven | 7 | 129 | 72708 | 60012 | 19416 | 724-- | 13709 | 82408 | 59032 | 19015 | 884-- | 14604 | | | | | | | | | | | | 79717 | |
| Cuxhaven | 4 | 131 | | | | | | | | | | | | | | | | | | | | | | 79717 | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 53107 | 80018 | 18716 | 58501 | 10708 | 72503 | 75022 | 18714 | 755-- | 11000 | | | | | | | | | | | | 79717 | |
| Lübeck | 13 | 156 | 72709 | 81022 | 18016 | 785-- | 08708 | 22705 | 81012 | 18014 | 25600 | 09300 | | | | | | | | | | | | 70018 | |
| Emden-Hafen | 6 | 203 | 82705 | 50102 | 19716 | 5552- | 13809 | 82603 | 50102 | 19216 | 724-- | 13605 | | | | | | | | | | | | 79118 | |
| Bremen, Flugh. | 4 | 224 | 72606 | 56252 | 19516 | 784-- | 12708 | 72405 | 45102 | 19213 | 755-- | 12808 | | | | | | | | | | | | 79718 | |
| Soltau | 77 | 235 | | | | | | | | | | | | | | | | | | | | | | 70017 | |
| Lüchow | 17 | 253 | | | | | | | | | | | | | | | | | | | | | | 79718 | |
| Lingen | 21 | 305 | | | | | | | | | | | | | | | | | | | | | | 79118 | |
| Münster | 64 | 313 | 72702 | 65022 | 20717 | 757-- | 10709 | 72303 | 65022 | 20314 | 756-- | 11705 | | | | | | | | | | | | 70018 | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | | | | | | | | | 79718 | |
| Gütersloh | 70 | 320 | 82302 | 57042 | 20815 | 884-- | 11707 | 71702 | 56042 | 20414 | 756-- | 12704 | | | | | | | | | | | | 79718 | |
| Bad Salzuffeln | 98 | 325 | | | | | | | | | | | | | | | | | | | | | | 70018 | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 82705 | 80022 | 20116 | 785-- | 11707 | 82504 | 58026 | 19815 | 6577- | 12703 | | | | | | | | | | | | 70018 | |
| Braunschweig-Valkenrode | 81 | 348 | 22605 | 82011 | 19616 | 25700 | 10706 | 72305 | 6802- | 19614 | 756-- | 10601 | | | | | | | | | | | | 70017 | |
| Berlin-Dahlem | 51 | 381 | 32705 | 80016 | 18515 | 35700 | 11606 | 02605 | 81010 | 18811 | 00900 | 10002 | | | | | | | | | | | | 79516 | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 52708 | 81012 | 18616 | 45730 | 10704 | 12706 | 81011 | 19013 | 00901 | 10304 | | | | | | | | | | | | 79416 | |
| Düsseldorf, Flugh. | 45 | 400 | 60603 | 65022 | 20818 | 40948 | 09712 | 71304 | 62022 | 20615 | 7093- | 11704 | | | | | | | | | | | | 70020 | |
| Bocholt | 21 | 406 | | | | | | | | | | | | | | | | | | | | | | 70020 | |
| Essen | 154 | 410 | 71103 | 68032 | 20617 | 28646 | 09711 | 61203 | 62032 | 20414 | 35731 | 10604 | | | | | | | | | | | | 70019 | |
| Kahler Asten | 835 | 427 | 72806 | 80012 | 52810 | 7563- | 07704 | 72706 | 70022 | 52208 | 6563- | 06604 | | | | | | | | | | | | 79712 | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | | | | | | | | | 70017 | |
| Kassel | 158 | 438 | 72802 | 81022 | 20416 | 786-- | 09707 | 62502 | 72022 | 20413 | 30932 | 09703 | | | | | | | | | | | | 70016 | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | | | | | | | | | | 70016 | |
| Braunlage | 607 | 452 | | | | | | | | | | | | | | | | | | | | | | 79712 | |
| Aachen | 202 | 501 | 81001 | 62022 | 20517 | 885-- | 09608 | 71902 | 60022 | 19916 | 755-- | 09707 | | | | | | | | | | | | 70019 | |
| Nürnberg | 626 | 510 | 81401 | 59032 | 20614 | 557-7 | 08707 | | | | | | | | | | | | | | | | | 70014 | |
| Köln-Bonn, Flugh. | 91 | 513 | 71003 | 70022 | 20817 | 3577- | 10709 | 80902 | 73022 | 20414 | 2577- | 11604 | | | | | | | | | | | | 70019 | |
| Koblenz | 96 | 515 | 72003 | 66012 | 20619 | 6577- | 08706 | | | | | | | | | | | | | | | | | 70020 | |
| Marienberg | 547 | 526 | 70000 | 65022 | 20213 | 756-- | 08706 | | | | | | | | | | | | | | | | | 70015 | |
| Gießen | 186 | 532 | 83002 | 75032 | 20616 | 856-- | 07704 | 60702 | 65012 | 20514 | 45730 | 08602 | | | | | | | | | | | | 70018 | |
| Bad Hersfeld | 212 | 542 | 72904 | 82022 | 20916 | 756-- | 08706 | | | | | | | | | | | | | | | | | 70017 | |
| Wasserkuppe | 921 | 544 | 73307 | 64022 | 52509 | 25530 | 05703 | 33306 | 68021 | 52108 | 15530 | 04502 | | | | | | | | | | | | 70011 | |
| Trier-Petrisberg | 265 | 609 | 72502 | 65022 | 20117 | 785-- | 10708 | 82102 | 62022 | 19915 | 4561- | 11704 | | | | | | | | | | | | 70019 | |
| Deuselbach | 479 | 615 | 70000 | 70022 | 19815 | 58541 | 10708 | | | | | | | | | | | | | | | | | 70017 | |
| Kl. Feldberg/Ts. | 805 | 635 | 83604 | 50052 | 53812 | 855-- | 06703 | | | | | | | | | | | | | | | | | 70014 | |
| Frankfurt, Flugh. | 112 | 637 | 73602 | 72022 | 20018 | 757-- | 08709 | 71401 | 66032 | 20313 | 60831 | 09400 | | | | | | | | | | | | 79719 | |
| Darmstadt | 133 | 639 | | | | | | | | | | | | | | | | | | | | | | 70019 | |
| Würzburg | 259 | 655 | 73303 | 66022 | 20216 | 785-- | 09704 | 70000 | 67012 | 20214 | 55501 | 09503 | | | | | | | | | | | | 70017 | |
| Bad Kissingen | 224 | 658 | | | | | | | | | | | | | | | | | | | | | | 70018 | |
| Coburg | 337 | 671 | | | | | | | | | | | | | | | | | | | | | | 79116 | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | | | | | | | | | 70018 | |
| Hof | 567 | 685 | 73303 | 70012 | 20212 | 756-- | 08805 | 12903 | 68011 | 21208 | 10930 | 07500 | | | | | | | | | | | | 79114 | |
| Weiden | 438 | 688 | 63002 | 64012 | 20314 | 25730 | 07601 | | | | | | | | | | | | | | | | | 79716 | |
| Berus | 363 | 704 | 72203 | 68022 | 20717 | 45731 | 09706 | | | | | | | | | | | | | | | | | 70018 | |
| Tholey | 396 | 706 | 72402 | 67012 | 20116 | 15736 | 07709 | | | | | | | | | | | | | | | | | 70017 | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 52002 | 62012 | 20117 | 15732 | 10709 | 82004 | 65012 | 20214 | 30937 | 09703 | | | | | | | | | | | | 70018 | |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | | | | | | | | | | 70020 | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | | | | 70020 | |
| Karlsruhe | 114 | 727 | 42402 | 68021 | 21219 | 38501 | 08705 | 60000 | 65031 | 21016 | 35601 | 10604 | | | | | | | | | | | | 70021 | |
| Mannheim | 96 | 729 | 70000 | 68012 | 20618 | 68641 | 10707 | 70000 | 66022 | 21013 | 60911 | 10301 | | | | | | | | | | | | 70020 | |
| Stuttgart (Stadt) | 305 | 737 | 63605 | 61022 | 20217 | 35701 | 07605 | 72001 | 59022 | 20715 | 767-- | 08101 | | | | | | | | | | | | 70019 | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 33202 | 65021 | 20316 | 15731 | 08706 | 70501 | 65021 | 21013 | 7573- | 09001 | | | | | | | | | | | | 70018 | |
| Öhringen | 276 | 742 | 53304 | 60031 | 20416 | 30932 | 08705 | | | | | | | | | | | | | | | | | 70018 | |
| Weißenburg/Bay. | 422 | 761 | | | | | | | | | | | | | | | | | | | | | | 70019 | |
| Nürnberg, Flugh. | 319 | 763 | 73107 | 70022 | 20316 | 757-- | 07603 | 70102 | 70022 | 20514 | 757-- | 10400 | | | | | | | | | | | | 70018 | |
| Regensburg | 376 | 776 | 53303 | 70012 | 20116 | 55700 | 09500 | 22201 | 66031 | 21112 | 10931 | 09203 | | | | | | | | | | | | 70018 | |
| Gr. Falkenstein | 1307 | 791 | 72908 | 65022 | 53107 | 755-- | 04702 | 43206 | 60011 | 53106 | 45400 | 04301 | | | | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3

Sonabend, den 12. August 1978

Nummer 224

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | | | | |
|-----------------|--|-----|----------------|----------------|----------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|---------|----------------|----------------|------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|----|----------------|----------------|------|
| YYGG | 1200 | | | | | | | | 1200 | | | | | | | | 1200 | | | | | | | | 1200 | | | | | | | | | | |
| 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 | 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 | P _n P _n P _n | TT | T _d | T _d | ddff |
| 10 | 3160 | -48 | 07 | 15 | | 3166 | -41 | | | | | | 10 | 23 | | | | | | | | | | | | 3172 | -36 | | | | | | | | |
| 20 | 2699 | -44 | 06 | 05 | | 2700 | -48 | | | | | | 09 | 21 | | | | | | | | | | | | 2701 | -44 | | | | | | | | |
| 30 | 2429 | -49 | 13 | 09 | | 2432 | -48 | | | | | | 09 | 08 | | | | | | | | | | | | 2431 | -47 | | | | | | | | |
| 50 | 2094 | -50 | 14 | 06 | | 2096 | -50 | | | | | | 12 | 02 | | | | | | | | | | | | 2096 | -51 | | | | | | | | |
| 70 | 1874 | -50 | 21 | 10 | | 1875 | -49 | | | | 1886 | -51 | 33 | 04 | | | | | | | | | | | | 1877 | -51 | | | | | | | | |
| 100 | 1639 | -50 | 33 | 11 | | 1641 | -50 | | | | 1654 | -51 | 32 | 14 | | 1645 | -52 | 30 | 15 | | 1644 | -50 | | | | 1644 | -50 | | | | | | | | |
| 150 | 1373 | -49 | 35 | 19 | | 1377 | -51 | | | | 1391 | -52 | 33 | 25 | | 1380 | -49 | 33 | 23 | | 1379 | -49 | | | | 1379 | -49 | | | | | | | | |
| 200 | 1185 | -51 | 35 | 32 | | 1190 | -53 | -61 | 34 | 30 | 1205 | -54 | -65 | 34 | 43 | 1194 | -56 | -61 | 33 | 34 | 1191 | -53 | -60 | | | 1191 | -53 | -60 | | | | | | | |
| 250 | 1043 | -55 | -63 | 36 | 49 | 1047 | -56 | -65 | 34 | 46 | 1054 | -54 | -65 | 33 | 60 | 1053 | -54 | -57 | 33 | 51 | 1049 | -55 | -61 | | | 1049 | -55 | -61 | | | | | | | |
| 300 | 0924 | -46 | -55 | 01 | 45 | 0928 | -45 | -56 | 34 | 45 | 0935 | -44 | -57 | 35 | 59 | 0933 | -44 | -47 | 33 | 40 | 0930 | -46 | -53 | | | 0930 | -46 | -53 | | | | | | | |
| 400 | 0726 | -31 | -42 | 35 | 35 | 0729 | -29 | -47 | 34 | 32 | 0735 | -19 | -34 | 33 | 44 | 0734 | -29 | -38 | 33 | 34 | 0731 | -30 | -45 | | | 0731 | -30 | -45 | | | | | | | |
| 500 | 0564 | -19 | -30 | 35 | 18 | 0566 | -20 | -36 | 34 | 26 | 0571 | -17 | -37 | 33 | 29 | 0570 | -18 | -37 | 33 | 19 | 0568 | -18 | -36 | | | 0568 | -18 | -36 | | | | | | | |
| 700 | 0306 | -4 | -6 | 36 | 10 | 0307 | -2 | -28 | 32 | 15 | 0311 | -1 | -25 | 32 | 19 | 0311 | -2 | -19 | 28 | 18 | 0310 | -5 | -16 | | | 0310 | -5 | -16 | | | | | | | |
| 850 | 0150 | 5 | 4 | 36 | 05 | 0151 | 2 | 0 | 30 | 16 | 0154 | 3 | 1 | 28 | 13 | 0154 | 6 | 4 | 31 | 11 | 0154 | 5 | 5 | | | 0154 | 5 | 5 | | | | | | | |
| 1000 | 0016 | 12 | 10 | 31 | 07 | 0017 | 12 | 9 | 28 | 08 | 0020 | 13 | 9 | 34 | 05 | 0019 | | | | | 0018 | | | | | 0018 | | | | | | | | | |
| Markante Punkte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 006 | | 08 | 30 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 010 | | 10 | 23 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 034 | | 08 | 06 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 044 | | 15 | 02 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 060 | | 05 | 02 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 068 | | 33 | 04 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 070 | -51 | 33 | 04 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 100 | -51 | 32 | 14 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 130 | | 33 | 16 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 148 | -51 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 195 | -53 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 210 | | 34 | 51 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 227 | -58 | -68 | 34 | 57 | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 421 | -26 | -36 | | | 100 | -52 | 30 | 15 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | 535 | -13 | -35 | | | 123 | | 32 | 11 | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | 555 | -13 | -35 | | | 150 | -49 | 33 | 23 | | | | | | | 010 | -36 | | | | | | | | | |
| | | | | | | | | | | 600 | | 32 | 22 | | 225 | -59 | -63 | 33 | 44 | | | | | | 015 | -42 | | | | | | | | | |
| | | | | | | | | | | 674 | -3 | -24 | | | 249 | | 33 | 51 | | | | | | | 130 | -49 | | | | | | | | | |
| | | | | | | | | | | 734 | 2 | -29 | | | 350 | -36 | -40 | 33 | 32 | | | | | | 186 | -49 | -57 | | | | | | | | |
| | | | | | | | | | | 750 | | 32 | 18 | | 467 | -21 | -45 | | | | | | | | 292 | -48 | -55 | | | | | | | | |
| | | | | | | | | | | 791 | 1 | -4 | | | 600 | -9 | -20 | 33 | 13 | | | | | | 363 | -34 | -43 | | | | | | | | |
| | | | | | | | | | | 800 | | 30 | 15 | | 700 | -2 | -19 | 28 | 18 | | | | | | 473 | -20 | -42 | | | | | | | | |
| | | | | | | | | | | 817 | 3 | -2 | | | 727 | -2 | -4 | | | | | | | | 600 | -11 | -25 | | | | | | | | |
| | | | | | | | | | | 841 | 2 | 1 | | | 790 | 3 | -1 | | | | | | | | 630 | -9 | -12 | | | | | | | | |
| | | | | | | | | | | 883 | 6 | 3 | | | 800 | 2 | 2 | 30 | 08 | | | | | | 706 | -4 | -16 | | | | | | | | |
| | | | | | | | | | | 902 | | 29 | 11 | | 850 | 6 | 4 | 31 | 11 | | | | | | 944 | 12 | 7 | | | | | | | | |
| | | | | | | | | | | 911 | 7 | 7 | | | 887 | | 30 | 07 | | | | | | | 965 | 11 | 10 | 25 | 02 | | | | | | |
| | | | | | | | | | | 991 | 13 | 8 | | | 970 | 14 | 8 | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | 005 | 13 | 10 | 34 | 04 | 985 | 13 | 9 | 27 | 05 | | | | | | | | | | | | | | | | |
| Tropopause | 239 | -58 | -66 | 36 | 15 | 245 | -57 | -66 | 34 | 46 | 227 | -58 | -68 | 34 | 57 | 225 | -59 | -63 | 33 | 44 | 226 | -59 | -65 | | | | | | | | | | | | |
| Max-wind | | | | | | | | | | | 270 | -60 | -64 | 33 | 64 | | | | | | | | | | | | | | | | | | | | |
| 30/50 | 0335 | | | | | 0336 | | | | | | | | | | | | | | | | | | | | 0335 | | | | | | | | | |
| 50/100 | 0455 | | | | | 0455 | | | | | | | | | | | | | | | | | | | | 0452 | | | | | | | | | |
| 100/200 | 0454 | | | | | 0451 | | | | | 0449 | | | | | 0451 | | | | | | | | | | 0453 | | | | | | | | | |
| 200/500 | 0621 | | | | | 0624 | | | | | 0634 | | | | | 0624 | | | | | | | | | | 0623 | | | | | | | | | |
| 500/1000 | 0548 | | | | | 0549 | | | | | 0551 | | | | | 0551 | | | | | | | | | | 0550 | | | | | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | |
|-------------|-----------|----------|-------|-----------|---------|--------|--------|-------|------|--|------|
| YYGG | 1206 | | 1206 | | 1206 | | 1200 | | 1206 | | |
| Piloten | ddff | | ddff | | ddff | | ddff | | ddff | | ddff |
| Gipfelpunkt | km | 30.6 | 26.4 | 29.1 | 27.6 | | 26.7 | 24.0 | | | |
| | ddff | 08 26 | 09 08 | 10 23 | 08 17 | | 09 14 | 12 10 | | | |
| km | | | | | | | | | | | |
| 26.4 | | 11 11 | 09 08 | 09 13 | 08 15 | | 09 13 | | | | |
| 23.7 | | 07 04 | 05 03 | 08 09 | 07 08 | | 12 05 | 12 10 | | | |
| 20.7 | | 35 03 | 01 03 | 01 05 | 12 02 | | 17 03 | 09 03 | | | |
| 18.3 | | 31 04 | 30 08 | 32 04 | 33 01 | | 22 05 | 24 06 | | | |
| 15.9 | | 33 14 | 34 12 | 31 09 | 31 17 | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 5

Sonnabend, den 12. August 1978

Nummer 224

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | |
|-----------------|--|-----|----------------|----------------|----------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|---------|----------------|----------------|------|--|------|----------------|----------------|------|--|-----|----------------|----------------|------|--|
| YYGG | 1218 | | | | 1118 | | | | 1218 | | | | 1218 | | | | 1218 | | | | 1218 | | | | | | | | | | |
| 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 | 3180 | -40 | 11 | 18 | | 3175 | -41 | 10 | 15 | | | | | | | 3165 | -40 | 09 | 20 | | 3159 | -43 | | | | 3188 | -36 | 11 | 17 | | |
| 20 | 2710 | -43 | 10 | 06 | | 2706 | -45 | 10 | 10 | | | | | | | 2697 | -46 | 12 | 16 | | 2699 | -49 | | | | 2712 | -43 | 12 | 13 | | |
| 30 | 2438 | -45 | 15 | 06 | | 2437 | -48 | 10 | 07 | | | | | | | 2430 | -49 | 14 | 05 | | 2432 | -50 | | | | 2440 | -46 | 11 | 08 | | |
| 50 | 2100 | -47 | 00 | 00 | | 2100 | -51 | 08 | 05 | | 2103 | -47 | 07 | 02 | | 2094 | -50 | 03 | 04 | | 2098 | -50 | | | | 2101 | -47 | 14 | 02 | | |
| 70 | 1878 | -48 | 29 | 03 | | 1879 | -49 | 36 | 15 | | 1881 | -49 | 31 | 09 | | 1875 | -52 | 29 | 03 | | 1878 | -49 | | | | 1879 | -49 | 28 | 05 | | |
| 100 | 1643 | -49 | 30 | 09 | | 1645 | -50 | 31 | 33 | | 1647 | -50 | 31 | 11 | | 1644 | -50 | 31 | 10 | | 1645 | -50 | | | | 1643 | -47 | -76 | 30 | 12 | |
| 150 | 1377 | -49 | 32 | 19 | | 1380 | -49 | 33 | 25 | | 1383 | -52 | 31 | 28 | | 1380 | -54 | 32 | 32 | | 1380 | -51 | | | | 1375 | -48 | -73 | 33 | 20 | |
| 200 | 1190 | -54 | 33 | 33 | | 1193 | -54 | -67 | 33 | 48 | 1200 | -60 | -65 | 31 | 44 | 1196 | -60 | -69 | 32 | 49 | | 1194 | -54 | -67 | | 1196 | -51 | -70 | 34 | 28 | |
| 250 | 1048 | -55 | -72 | 34 | 33 | 1051 | -54 | -67 | 33 | 47 | 1058 | -52 | -58 | 31 | 51 | 1055 | -52 | -61 | 33 | 60 | | 1051 | -55 | -68 | | 1043 | -55 | -70 | 34 | 34 | |
| 300 | 0929 | -46 | -60 | 34 | 32 | 0931 | -44 | -60 | 33 | 40 | 0937 | -43 | -50 | 33 | 44 | 0934 | -43 | -52 | 33 | 54 | | 0932 | -46 | -60 | | 1024 | -46 | -64 | 35 | 33 | |
| 400 | 0731 | -30 | -48 | 36 | 22 | 0732 | -29 | -48 | 34 | 28 | 0736 | -27 | -35 | 33 | 32 | 0734 | -28 | -32 | 33 | 47 | | 0733 | -30 | -48 | | 0727 | -31 | -58 | 35 | 27 | |
| 500 | 0568 | -18 | -40 | 36 | 15 | 0568 | -17 | -40 | 34 | 24 | 0572 | -16 | -29 | 32 | 23 | 0570 | -20 | -37 | 32 | 25 | | 0570 | -18 | -38 | | 0565 | -20 | -57 | 35 | 22 | |
| 700 | 0308 | -1 | -16 | 31 | 15 | 0308 | -2 | -18 | 34 | 11 | 0310 | -1 | -20 | 31 | 13 | 0311 | -1 | -17 | 31 | 13 | | 0310 | -3 | -13 | | 0307 | -4 | -10 | 35 | 14 | |
| 850 | 0151 | 4 | 4 | 30 | 14 | 0152 | 2 | 1 | 31 | 12 | 0154 | 4 | 2 | 34 | 06 | 0154 | 5 | 2 | 29 | 03 | | 0154 | 6 | 5 | | 0151 | 4 | 3 | 32 | 14 | |
| 1000 | 0016 | 15 | 8 | 29 | 14 | 0017 | 14 | 9 | 28 | 09 | 0020 | 16 | 11 | 29 | 06 | 0018 | | | | | | 0018 | | | | 0017 | 13 | 10 | 30 | 11 | |
| Markante Punkte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 008 | -36 | 11 | 20 | | 010 | -41 | 10 | 15 | | | | | | | | | | | | | | | | | 034 | -25 | 07 | 18 | | |
| | 013 | -43 | | | | 013 | -43 | | | | | | | | | 007 | -35 | 06 | 28 | | | | | | | 036 | | 14 | 09 | | |
| | 032 | -44 | | | | 029 | -48 | | | | | | | | | 010 | -40 | 09 | 20 | | | | | | | 037 | -48 | | | | |
| | 042 | -49 | 00 | 00 | | 039 | -47 | | | | | | | | | 027 | -49 | | | | | | | | | 047 | | 13 | 04 | | |
| | 059 | 00 | 00 | 00 | | 050 | -51 | 08 | 05 | | | | | | | 040 | -48 | 13 | 06 | | 005 | -44 | | | | 051 | | 15 | 01 | | |
| | 077 | -48 | | | | 076 | -49 | | | | 046 | -47 | 10 | 02 | | 066 | -52 | 28 | 02 | | 010 | -43 | | | | 054 | | 00 | 00 | | |
| | 100 | -49 | 30 | 09 | | 090 | -49 | | | | 060 | | 36 | 06 | | 090 | -52 | | | | 019 | -50 | | | | 054 | -49 | | 01 | 01 | |
| | 105 | -48 | | | | 135 | -51 | | | | 074 | | 30 | 10 | | 112 | -49 | 31 | 17 | | 023 | -48 | | | | 057 | | 30 | 03 | | |
| | 178 | -51 | | | | 140 | -48 | | | | 100 | -50 | 31 | 11 | | 124 | -52 | | | | 030 | -50 | | | | 072 | -31 | -58 | 35 | 27 | |
| | 215 | -58 | -69 | 33 | 37 | | 155 | | 33 | 25 | | 171 | -53 | | | 155 | -54 | | | | 080 | -51 | | | | 065 | -20 | -57 | 35 | 22 | |
| | 240 | -57 | -69 | | | 205 | | 33 | 50 | | 204 | -61 | -66 | 31 | 45 | | 173 | -53 | | | 158 | -51 | | | | 072 | -4 | -10 | 35 | 14 | |
| | 486 | -19 | -42 | | | 215 | -56 | -68 | | | 240 | -61 | -66 | 31 | 52 | | 200 | -60 | -69 | 32 | 49 | 222 | -56 | -68 | | 074 | -49 | | 01 | 01 | |
| | 600 | | 31 | 11 | | 240 | -56 | -68 | 33 | 48 | | 397 | -28 | -37 | | 225 | -57 | -66 | 32 | 64 | | 237 | -55 | -68 | | 057 | -48 | | 30 | 03 | |
| | 635 | -5 | -26 | | | 315 | -42 | -58 | | | 428 | -25 | -29 | | | 300 | -43 | -52 | 33 | 54 | | 250 | -55 | -68 | | 072 | | 28 | 06 | | |
| | 675 | -3 | -14 | | | 450 | -22 | -42 | | | 515 | -15 | -35 | | | 400 | -28 | -32 | 33 | 47 | | 495 | -18 | -40 | | 074 | -49 | | 01 | 01 | |
| | 720 | 0 | -21 | | | 540 | -14 | -39 | | | 600 | | 32 | 14 | | 456 | -21 | -41 | | | | 559 | -14 | -28 | | 074 | -49 | | 01 | 01 | |
| | 787 | 4 | -15 | | | 600 | | 35 | 13 | | 720 | | 30 | 13 | | 487 | -21 | -38 | | | | 683 | -3 | -20 | | 074 | -49 | | 01 | 01 | |
| | 800 | | 30 | 07 | | 615 | -8 | -22 | | | 755 | 2 | -13 | | | 560 | -12 | -30 | | | | 738 | -2 | -3 | | 098 | -46 | -75 | | | |
| | 911 | 2 | 1 | | | 780 | 3 | -15 | | | 762 | -2 | -2 | | | 600 | | 28 | 14 | | | 793 | 2 | -1 | | 116 | -49 | -75 | | | |
| 837 | 4 | 2 | | | 800 | | 32 | 14 | | 800 | | 35 | 09 | | 681 | -2 | -19 | | | | 804 | 2 | 2 | | 128 | | 32 | 16 | | | |
| 855 | 5 | 5 | | | 820 | 0 | 0 | 0 | | 877 | 6 | 3 | | | 760 | -2 | -16 | | | | 838 | 5 | 4 | | 172 | -48 | -73 | | | | |
| 910 | | 29 | 18 | | 900 | | 30 | 13 | | 903 | 9 | 8 | | | 792 | 0 | 0 | 28 | 14 | | 876 | 7 | 7 | | 212 | -51 | -69 | | | | |
| 929 | 10 | 9 | | | 917 | | 29 | 13 | | 939 | 9 | 8 | | | 800 | | 32 | 13 | | | 911 | 10 | 10 | | 221 | -55 | -71 | | | | |
| 013 | 16 | 10 | 29 | 08 | 014 | 15 | 10 | 28 | 07 | 005 | 16 | 10 | 29 | 06 | 985 | 17 | 5 | 33 | 03 | | 965 | 15 | 10 | 22 | 03 | 231 | -56 | -71 | 34 | 31 | |
| Tropopause | 215 | -58 | -69 | 33 | 37 | 240 | -56 | -68 | 33 | 48 | 204 | -61 | -66 | 31 | 45 | 200 | -60 | -69 | 32 | 49 | 250 | -55 | -68 | | | 231 | -56 | -71 | 34 | 31 | |
| Max-wind | | | | | | | | | | | | | | | | 225 | -57 | -66 | 32 | 64 | | | | | | | | | | | |
| 30/50 | 0338 | | | | | 0337 | | | | | | | | | | 0336 | | | | | 0334 | | | | | | | | | | |
| 50/100 | 0457 | | | | | 0455 | | | | | | | | | | 0450 | | | | | 0453 | | | | | | | | | | |
| 100/200 | 0453 | | | | | 0452 | | | | 0456 | | | | | | 0448 | | | | | 0451 | | | | | | | | | | |
| 200/500 | 0622 | | | | | 0625 | | | | 0647 | | | | | | 0626 | | | | | 0624 | | | | | | | | | | |
| 500/1000 | 0552 | | | | | 0551 | | | | 0552 | | | | | | 0552 | | | | | 0552 | | | | | | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | Berlin | Berlin | Berlin | Berlin | |
|-------------|-----------|----------|-------|-----------|---------|--------|--------|--------|--------|--------|--------|------|
| YYGG | 1218 | | 1218 | | 1218 | | 1218 | | 1218 | | 1218 | |
| Piloten | ddff | | ddff | | ddff | | ddff | | ddff | | ddff | |
| Qipfelpunkt | km | ddff | km | ddff | km | ddff | km | ddff | km | ddff | km | ddff |
| km | 29.1 | 06 08 | 30.9 | 06 25 | 30.0 | 06 10 | 27.0 | 28 11 | 21.0 | 24 05 | | |
| 26.4 | 09 08 | 06 11 | 08 11 | 29 10 | | | | | | | | |