

Freitag, den 20. April 1979

| Station | Höhe | 12 Uhr GMT | | | | | | | 15 Uhr GMT | | | | | 06-12 | 12-15 | 06-12 |
|--------------------------------|------|------------|-------|-------|-------|------------------------------------|-----------------------------------|-------|------------|-------|------------------------------------|-----------------------------------|--------------------------------|-------|-------|-------|
| | | III | NdHf | VVwW | PPFT | N ₂ ChC _u Ch | T ₄ T ₆ opp | NdHf | VVwW | PPFT | N ₂ ChC _u Ch | T ₄ T ₆ opp | T ₄ -T ₆ | | | |
| Helgoland | 4 | 015 | 82110 | 12586 | 15106 | 872-- | 06710 | 92207 | 03586 | 14506 | 9---- | 06706 | | | 795-- | |
| List | 26 | 020 | 82310 | 12286 | 15107 | 861-- | 05803 | 92407 | 04584 | 14206 | 9---- | 06709 | | 795-- | | |
| Schleswig | 43 | 035 | 92008 | 04616 | 15706 | 9---- | 06707 | 91905 | 06606 | 14708 | 9---- | 08710 | | 701-- | | |
| Kiel | 7 | 045 | 82005 | 20606 | 16107 | 863-- | 05705 | 82003 | 18506 | 15107 | 862-- | 06711 | | 793-- | | |
| Norderney | 13 | 113 | 82411 | 45606 | 16010 | 5842-- | 08809 | 82705 | 20646 | 14808 | 6622-- | 06712 | | 796-- | | |
| Bremerhaven | 7 | 129 | 82108 | 25506 | 16310 | 873-- | 08710 | 82007 | 26505 | 15010 | 872-- | 08713 | | 702-- | | |
| Cuxhaven | 4 | 131 | 82004 | 10614 | 15109 | 853-- | 09808 | 82005 | 20616 | 13510 | 772-- | 08716 | | 795-- | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 82310 | 17586 | 17008 | 873-- | 07709 | 82207 | 17586 | 16009 | 773-- | 08710 | | 795-- | | |
| Lübeck | 8 | 156 | 81906 | 45056 | 16609 | 754-- | 04708 | 82308 | 45505 | 15609 | 774-- | 07710 | | 792-- | | |
| Emden-Hafen | 6 | 203 | 82412 | 56616 | 15810 | 754-- | 08710 | 82510 | 40616 | 14509 | 5552-- | 07713 | | 702-- | | |
| Bremen, Flugh. | 3 | 224 | 72107 | 13516 | 16708 | 772-- | 07710 | 72412 | 45616 | 15210 | 5841-- | 07815 | | 702-- | | |
| SoLtau | 77 | 235 | 82206 | 10612 | 17607 | 853-- | 06711 | 82103 | 15606 | 16110 | 6531-- | 06714 | | 792-- | | |
| Lüchow | 17 | 253 | 82506 | 56052 | 17312 | 3567-- | 03714 | 82306 | 40606 | 16410 | 5562-- | 05709 | | 700-- | | |
| Lingen | 21 | 305 | 82208 | 22616 | 16910 | 773-- | 09810 | 82210 | 35616 | 15110 | 5732-- | 09716 | | 795-- | | |
| Münster | 63 | 313 | 82305 | 40606 | 18110 | 753-- | 06708 | 82208 | 25616 | 16509 | 753-- | 08716 | | 797-- | | |
| OsnaBrück | 95 | 317 | 82207 | 30206 | 17809 | 784-- | 07711 | 82208 | 40612 | 16409 | 784-- | 07714 | | 701-- | | |
| Gütersloh | 72 | 320 | 82108 | 40046 | 18010 | 854-- | 06713 | 82211 | 45612 | 16709 | 854-- | 06713 | | | | |
| Bad Salzuflen | 98 | 325 | 82106 | 56056 | 17410 | 3561-- | 05717 | 82310 | 65602 | 15911 | 4851-- | 04714 | | | | |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 82007 | 35212 | 18009 | 6562-- | 05710 | 82405 | 45616 | 16411 | 6552-- | 06716 | | 797-- | | |
| Braunschweig-Völkenrode | 81 | 348 | 82511 | 38602 | 17909 | 3577-- | 01709 | 82107 | 35216 | 16410 | 5577-- | 03714 | | 794-- | | |
| Berlin-Dahlem | 51 | 381 | 72507 | 57052 | 17613 | 3163-- | 50613 | 72806 | 57052 | 16212 | 2173-- | 01814 | | 791-- | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 72705 | 58032 | 17712 | 6577-- | 51717 | 82707 | 59022 | 16213 | 1177-- | 01714 | | 700-- | | |
| Düsseldorf, Flugh. | 45 | 400 | 82211 | 60616 | 18510 | 854-- | 07717 | 82311 | 59586 | 17410 | 854-- | 08711 | | 792-- | | |
| Bocholt | 25 | 406 | 82210 | 20606 | 17409 | 753-- | 07713 | 82212 | 45616 | 15810 | 754-- | 08716 | | 795-- | | |
| Essen | 154 | 410 | 82106 | 35586 | 18408 | 5541-- | 06813 | 82410 | 30596 | 17008 | 6832-- | 07713 | | 791-- | | |
| Kahler Asten | 835 | 427 | 82413 | 62032 | 47906 | 884-- | 02811 | 82207 | 58616 | 46504 | 5822-- | 03709 | | 700-- | | |
| Bad Lippspringe | 151 | 430 | 81704 | 40602 | 18609 | 5567-- | 05811 | 82307 | 60606 | 16810 | 6852-- | 04716 | | 797-- | | |
| Kassel | 231 | 438 | 81905 | 40052 | 18608 | 5567-- | 01712 | 81101 | 45602 | 16610 | 6561-- | 02718 | | 700-- | | |
| Göttingen | 176 | 444 | 82505 | 50052 | 18610 | 857-- | 51714 | 81804 | 56606 | 16911 | 6562-- | 02716 | | 700-- | | |
| Braunlage | 607 | 452 | 82408 | 40052 | 17907 | 857-- | 52708 | 82304 | 30602 | 18105 | 6572-- | 01704 | | 700-- | | |
| Aachen | 202 | 501 | 82109 | 40606 | 18909 | 3552-- | 06713 | 82107 | 56616 | 17508 | 4552-- | 06714 | | 792-- | | |
| Nürnberg | 627 | 510 | 82407 | 57416 | 19405 | 724-- | 04810 | 82408 | 56616 | 18705 | 722-- | 04710 | | 793-- | | |
| Köln-Bonn, Flugh. | 91 | 513 | 82203 | 58616 | 19309 | 5567-- | 06711 | 82204 | 58588 | 17709 | 784-- | 07716 | | 794-- | | |
| Koblenz | 96 | 515 | 82109 | 58601 | 20211 | 3567-- | 03709 | 82109 | 57606 | 18910 | 3251-- | 04713 | | 797-- | | |
| Marienberg | 547 | 526 | 82405 | 60602 | 18008 | 3147-- | 03808 | 81908 | 30596 | 17605 | 872-- | 05709 | | 797-- | | |
| Gielen | 182 | 532 | 72407 | 57052 | 18312 | 1563-- | 51717 | 82308 | 56616 | 17710 | 5551-- | 05608 | | 700-- | | |
| Bad Hersfeld | 212 | 542 | 83107 | 48052 | 18511 | 757-- | 01718 | 82209 | 57052 | 17112 | 6662-- | 01714 | | 700-- | | |
| Wasserkuppe | 921 | 544 | 52706 | 56051 | 48105 | 50931 | 53705 | 72708 | 50052 | 47206 | 2553-- | 52711 | | 700-- | | |
| Trier-Petrisberg | 265 | 609 | 82106 | 30606 | 20806 | 4552-- | 05805 | 82107 | 45616 | 19108 | 4832-- | 06715 | | 793-- | | |
| Deuselbach | 479 | 615 | 82010 | 20616 | 20505 | 872-- | 04707 | 82009 | 40616 | 18906 | 752-- | 04711 | | 792-- | | |
| Kl.Feldberg/Ts. | 805 | 635 | 82907 | 62031 | 49207 | 5237-- | 01706 | 82705 | 36616 | 47604 | 6532-- | 03713 | | 700-- | | |
| Frankfurt, Flugh. | 112 | 637 | 82908 | 57051 | 18712 | 3857-- | 01719 | 82717 | 57602 | 18010 | 6552-- | 04607 | | 700-- | | |
| Darmstadt | 133 | 639 | 82009 | 62031 | 19213 | 48672 | 01717 | 82814 | 60216 | 18710 | 5567-- | 03607 | | 700-- | | |
| Würzburg | 259 | 655 | 72908 | 62031 | 18413 | 22651 | 51817 | 83209 | 59022 | 17212 | 3867-- | 52713 | | 700-- | | |
| Bad Kissingen | 262 | 658 | 61908 | 57051 | 18212 | 21631 | 51820 | 82408 | 60032 | 17312 | 3577-- | 54709 | | 700-- | | |
| Coburg | 337 | 671 | 82306 | 56052 | 18910 | 1167-- | 51717 | 82305 | 60032 | 16911 | 757-- | 51717 | | 700-- | | |
| Bamberg | 239 | 675 | 72505 | 64031 | 19212 | 786-- | 50720 | 82706 | 62022 | 17512 | 786-- | 01716 | | 700-- | | |
| Hof | 567 | 685 | 72612 | 62032 | 18408 | 4563-- | 51812 | 72711 | 62032 | 16809 | 3167-- | 51712 | | 700-- | | |
| Weiden | 438 | 688 | 52205 | 64031 | 19710 | 42601 | 53717 | 82707 | 64032 | 17810 | 886-- | 52717 | | 700-- | | |
| Beruf | 363 | 704 | 82513 | 57606 | 21608 | 3567-- | 02704 | 82312 | 57616 | 20508 | 6657-- | 06711 | | 797-- | | |
| Tholey | 398 | 706 | 82511 | 65606 | 20607 | 8097-- | 01705 | 82208 | 60616 | 19606 | 4732-- | 04711 | | 797-- | | |
| Soarbrücken-Ensheim, Flugh. | 322 | 708 | 82307 | 57216 | 20609 | 5577-- | 51708 | 82108 | 50616 | 19907 | 4562-- | 04710 | | 797-- | | |
| Neustadt/Weinstr. | 163 | 723 | 53208 | 63032 | 19314 | 42732 | 52816 | 82611 | 58606 | 19111 | 8097-- | 02503 | | 700-- | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 22410 | 59010 | 19914 | 11601 | 01716 | 82910 | 59031 | 18513 | 886-- | 01715 | | 700-- | | |
| Mannheim | 97 | 729 | 52408 | 57051 | 19614 | 32531 | 01719 | 83011 | 56052 | 18513 | 855-- | 01612 | | 700-- | | |
| Stuttgart (Stadt) | 305 | 737 | 70101 | 59031 | 20111 | 786-- | 51713 | 73107 | 58032 | 18413 | 786-- | 52715 | | 700-- | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 73005 | 62021 | 19711 | 747-- | 52714 | 62804 | 62022 | 17912 | 627-- | 51716 | | 700-- | | |
| Öhringen | 276 | 742 | 62607 | 61031 | 19212 | 62601 | 51719 | 62710 | 62032 | 17613 | 11730 | 52715 | | 700-- | | |
| Weißenburg/Boy. | 422 | 761 | 63005 | 63031 | 19710 | 52601 | 52715 | 72805 | 62012 | 17912 | 786-- | 00713 | | 700-- | | |
| Nürnberg, Flugh. | 319 | 763 | 72505 | 60021 | 19311 | 42730 | 53720 | 72305 | 60022 | 17612 | 4167-- | 53714 | | 700-- | | |
| Regensburg | 366 | 776 | 72705 | 59031 | 19910 | 786-- | 53714 | 73206 | 59022 | 17612 | 786-- | 53720 | | 700-- | | |
| Gr. Falkenstein | 1307 | 791 | 72503 | 62022 | 49100 | 755-- | 52707 | 72504 | 60032 | 48501 | 784-- | 53708 | | 700-- | | |
| Freiburg | 269 | 803 | 72505 | 63021 | 20612 | 11601 | 53816 | 82410 | 64032 | 18814 | 2861-- | 51715 | | 700-- | | |
| Freudenstadt | 797 | 815 | 33009 | 68020 | 50308 | 21501 | 55808 | 72708 | 65031 | 49508 | 2155-- | 55712 | | 700-- | | |
| Klippeneck | 973 | 818 | 32904 | 68020 | 50006 | 32500 | 53809 | 42705 | 70010 | 49309 | 32581 | 54714 | | 700-- | | |
| Stätten | 734 | 836 | 72710 | 64031 | 19808 | 32501 | 51816 | 42411 | 63012 | 18109 | 22501 | 00710 | | 700-- | | |
| Ulm | 522 | 838 | 42704 | 75030 | 19511 | 41501 | 53817 | 62206 | 70022 | 18111 | 62500 | 52712 | | 700-- | | |
| Augsburg | 477 | 852 | 42506 | 59020 | 20210 | 42601 | 52715 | 62806 | 59021 | 18311 | 626-- | 52716 | | 700-- | | |
| München-Riem, Flugh. | 530 | 866 | 43204 | 62022 | 20708 | 32601 | 53711 | 72308 | 63031 | 18810 | 22701 | 52714 | | 700-- | | |
| Mühlhof | 401 | 875 | 63403 | 62012 | 20809 | 42601 | 51812 | 43005 | 62012 | 18711 | 31601 | 52718 | | 700-- | | |
| Passau | 409 | 893 | 72707 | 61021 | 21508 | 727-- | 00713 | 73004 | 60022 | 19609 | 62602 | 51715 | | 700-- | | |
| Feldberg/Schw. | 1486 | 908 | 63208 | 65021 | 50250 | 42202 | 56805 | 73213 | 65032 | 49701 | 42252 | 54706 | | 700-- | | |
| Konstanz | 443 | 929 | 11602 | 67020 | 21210 | 12601 | 02816 | 61505 | 66021 | 19112 | 12601 | 51716 | | 700-- | | |
| Friedrichshafen | 401 | 934 | | | | | | | | | | | | | | |
| Kempten-Lenzried | 705 | 946 | 42406 | 58011 | 21709 | 32501 | 52708 | 43006 | 59020 | 20009 | 11501 | 54714 | | 700-- | | |
| Oberstdorf | 810 | 948 | 30202 | 75020 | 50609 | 31601 | 54713 | 329 | | | | | | | | |

Freitag, den 20. April 1979

| Station | Höhe | 18 Uhr GMT | | | | | | 21 Uhr GMT | | | | | | 19-18 | | 18-21 | | 06-18 | | Erdbodentemperatur 5-10-20-50 |
|--------------------------------|------|------------|-------|-------|----------------|---|-----------------------------------|------------|-------|-------|----------------|---|-----------------------------------|--------------------------------|--------------------------------|--|--|--------|--|----------------------------------|
| | | Nddff | VvwW | PPFTT | N ₁ | Ch ₂ C ₁₀ C ₁₁ | T ₂ T ₄ 099 | Nddff | VvwW | PPFTT | N ₁ | Ch ₂ C ₁₀ C ₁₁ | T ₂ T ₄ 099 | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ T ₂ T ₃ | T ₁ T ₂ T ₃ | | | |
| Helgoland | 4 | 015 | 92305 | 01586 | 13506 | 9---- | 06710 | 91904 | 02586 | 13205 | 9---- | 05703 | | | 70206 | 13 | UHR GMT | | | |
| List | 26 | 020 | 92405 | 05586 | 13406 | 9---- | 06708 | 82604 | 1251- | 13205 | 861-- | 05603 | | | 70108 | | | | | |
| Schleswig | 43 | 035 | 82306 | 15616 | 13908 | 872-- | 07708 | 82203 | 12586 | 13207 | 862-- | 06707 | | | 70409 | 068052 | 047058 | | | |
| Kiel | 7 | 045 | 81702 | 15586 | 14008 | 872-- | 08710 | | | | | | | | 70108 | 079007 | 054064 | | | |
| Norderney | 13 | 113 | 82602 | 30616 | 13708 | 755-- | 07711 | | | | | | | | 70410 | 139109 | 082068 | | | |
| Bremerhaven | 7 | 129 | 81905 | 28586 | 13909 | 873-- | 09711 | 82105 | 32516 | 13608 | 873-- | 08703 | | | 70410 | | | | | |
| Cuxhaven | 4 | 131 | 82004 | 23616 | 13009 | 772-- | 08705 | | | | | | | | 70410 | 123101 | 078073 | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 82105 | 18586 | 14809 | 773-- | 08712 | 82204 | 40516 | 13908 | 753-- | 07709 | | | 70109 | 102096 | 081067 | | | |
| Lübeck | 8 | 156 | 82105 | 30505 | 14708 | 774-- | 07709 | 81605 | 18505 | 13508 | 762-- | 07712 | | | 79310 | 099085 | 069066 | | | |
| Emden-Hafen | 6 | 203 | 82405 | 56616 | 13709 | 5552- | 07708 | 82906 | 56616 | 13407 | 774-- | 06603 | | | 70510 | 102082 | 064067 | | | |
| Bremen, Flugh. | 3 | 224 | 82107 | 40616 | 14209 | 4563- | 07710 | 81806 | 30616 | 13007 | 854-- | 07712 | | | 70211 | 105076 | 065070 | | | |
| Soltau | 77 | 235 | 82604 | 15616 | 15909 | 5552- | 07709 | | | | | | | | 79410 | 108089 | 066061 | | | |
| Lüchow | 17 | 253 | 82105 | 35616 | 15609 | 6552- | 07708 | | | | | | | | 79712 | 110100 | 082071 | | | |
| Lingen | 21 | 305 | 82007 | 20636 | 13709 | 755-- | 08714 | | | | | | | | | 142111 | 088078 | | | |
| Münster | 63 | 313 | 82107 | 30616 | 15009 | 853-- | 08716 | 82807 | 35616 | 14807 | 884-- | 06501 | | | 70310 | 125102 | 068082 | | | |
| Canabrück | 95 | 317 | 82108 | 37616 | 15208 | 6542- | 07712 | | | | | | | | 70210 | 143117 | 078069 | | | |
| Gütersloh | 72 | 320 | 81908 | 43616 | 15308 | 853-- | 07714 | 82312 | 30606 | 14407 | 853-- | 07710 | | | 70111 | 142127 | 096077 | | | |
| Bad Salzuflen | 98 | 325 | 82006 | 60612 | 15108 | 6832- | 06709 | | | | | | | | 79611 | 150118 | 088068 | | | |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 82209 | 40586 | 15610 | 6852- | 06508 | 81906 | 50586 | 14606 | 855-- | 07710 | | | 79411 | 092087 | 072064 | | | |
| Bronschweig-Völkenrode | 81 | 348 | 82602 | 30606 | 15710 | 855-- | 07707 | 81803 | 5060- | 14807 | 855-- | 05710 | | | 79710 | 100092 | 080071 | | | |
| Berlin-Dahlem | 51 | 381 | 82602 | 57052 | 15711 | 8097- | 02805 | 82504 | 56602 | 15509 | 3572- | 04803 | | | 70014 | 123096 | 074--- | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 72605 | 50052 | 15911 | 2571- | 01604 | 82607 | 56052 | 15410 | 2572- | 03805 | | | 70013 | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 72210 | 59216 | 16509 | 755-- | 08709 | 62807 | 62012 | 17307 | 65500 | 04007 | | | 70510 | 147122 | 095084 | | | |
| Bocholt | 25 | 406 | 82613 | 40516 | 15007 | 852-- | 06608 | | | | | | | | 70410 | 134113 | 088081 | | | |
| Essen | 154 | 410 | 82310 | 57216 | 15808 | 782-- | 07712 | 72809 | 62022 | 16707 | 784-- | 05108 | | | 70509 | 131106 | 079077 | | | |
| Kahler Asten □ | 835 | 427 | 92309 | 01516 | 45403 | 9---- | 03709 | 92613 | 02416 | 44302 | 9---- | 02711 | | | 70307 | 067061 | 024020 | | | |
| Bad Lippspringe | 151 | 430 | 81905 | 35416 | 16208 | 6842- | 06708 | | | | | | | | 70110 | 144124 | 090068 | | | |
| Kassel | 231 | 438 | 82207 | 57586 | 16308 | 6562- | 05605 | 82007 | 56586 | 15507 | 4552- | 06710 | | | 79711 | --- | 081 | 067068 | | |
| Göttingen | 176 | 444 | 83002 | 40606 | 16110 | 856-- | 05708 | | | | | | | | 79111 | 101082 | 064066 | | | |
| Braunlage | 607 | 452 | 82302 | 35606 | 16905 | 5562- | 03711 | | | | | | | | 79708 | 101088 | 036034 | | | |
| Aachen | 202 | 501 | 82706 | 40606 | 17209 | 4842- | 06603 | 42703 | 30106 | 17907 | 45500 | 05207 | | | 70309 | 140012 | 090081 | | | |
| Nürnberg | 627 | 510 | 82307 | 30606 | 17804 | 771-- | 04711 | | | | | | | | 70305 | 116092 | 062058 | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 81905 | 57588 | 16708 | 784-- | 07710 | 72904 | 58012 | 16908 | 754-- | 07202 | | | 70510 | 156134 | 102075 | | | |
| Koblenz | 96 | 515 | 81904 | 50616 | 18309 | 2257- | 06607 | | | | | | | | 79511 | | | | | |
| Marienberg | 547 | 526 | 82209 | 10586 | 16405 | 871-- | 05712 | | | | | | | | 70308 | 124188 | 167068 | | | |
| Gießen | 182 | 532 | 82106 | 40616 | 17108 | 6552- | 06707 | 81603 | 50616 | 16307 | 755-- | 06709 | | | 79312 | 120114 | 095080 | | | |
| Bad Hersfeld | 212 | 542 | 82407 | 45616 | 17508 | 775-- | 06400 | | | | | | | | 79113 | --- | 148 | 071077 | | |
| Wasserkuppe □ | 921 | 544 | 92708 | 01612 | 45802 | 9---- | 02708 | 92412 | 00616 | 45302 | 9---- | 02704 | | | 79506 | --- | 025 | 018018 | | |
| Trier-Petrisberg | 265 | 609 | 82310 | 30416 | 17707 | 754-- | 07715 | 82704 | 56216 | 17806 | 7527- | 06400 | | | 70208 | 198144 | 107088 | | | |
| Deuselbach | 479 | 615 | 82209 | 35616 | 17806 | 752-- | 05711 | | | | | | | | 70308 | 136115 | 076063 | | | |
| Kl. Feldberg/Ts. □ | 805 | 635 | 92708 | 01516 | 46603 | 9---- | 03708 | | | | | | | | 70307 | --- | 063 | 055043 | | |
| Frankfurt, Flugh. | 112 | 637 | 82309 | 28582 | 17708 | 5552- | 06804 | 81909 | 25586 | 16407 | 6712- | 07713 | | | 79613 | 152137 | 108091 | | | |
| Darmstadt | 133 | 639 | 81909 | 18616 | 18607 | 6552- | 06403 | | | | | | | | 70113 | 114106 | 095100 | | | |
| Würzburg | 259 | 655 | 83109 | 57602 | 17609 | 1562- | 03101 | 82204 | 45616 | 17906 | 756-- | 05801 | | | 79714 | 103089 | 075085 | | | |
| Bad Kissingen | 262 | 658 | 82705 | 58606 | 17409 | 4562- | 04603 | | | | | | | | 79713 | 145119 | 085074 | | | |
| Coburg | 337 | 671 | | | | | | | | | | | | | 70012 | 111087 | 064075 | | | |
| Bamberg | 239 | 675 | 82904 | 60022 | 17111 | 856-- | 01705 | | | | | | | | 70012 | 112098 | 074076 | | | |
| Hof | 567 | 685 | 82409 | 57052 | 16508 | 1577- | 50607 | 82710 | 58602 | 16606 | 8097- | 00803 | | | 70010 | 064049 | 043054 | | | |
| Weiden | 438 | 688 | 82405 | 64022 | 17509 | 757-- | 51705 | 82201 | 60022 | 17107 | 8092- | 01707 | | | 70011 | 081069 | 056063 | | | |
| Berus | 363 | 704 | 82210 | 40636 | 19306 | 853-- | 06714 | | | | | | | | 70208 | 136110 | 081081 | | | |
| Tholey | 398 | 706 | 82307 | 40616 | 18106 | 871-- | 05714 | | | | | | | | 70108 | 137115 | 077077 | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 81907 | 45616 | 18307 | 6552- | 06715 | 82110 | 25586 | 17407 | 752-- | 05710 | | | 70110 | 152102 | 083076 | | | |
| Neustadt/Weinstr. | 163 | 723 | 82604 | 58616 | 18609 | 1752- | 05807 | | | | | | | | 79715 | 189172 | 110099 | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 82308 | 56616 | 19209 | 855-- | 05104 | 82208 | 50616 | 18508 | 855-- | 07806 | | | 79715 | 149132 | 103089 | | | |
| Mannheim | 97 | 729 | 82103 | 30436 | 19209 | 874-- | 06305 | 81908 | 30616 | 17908 | 874-- | 07813 | | | 70115 | 163126 | 097095 | | | |
| Stuttgart (Stadt) | 305 | 737 | 82308 | 56602 | 19010 | 857-- | 02303 | 82304 | 45536 | 19008 | 1742- | 04803 | | | 79713 | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 72912 | 56402 | 18609 | 875-- | 02302 | 82205 | 57616 | 18906 | 854-- | 04802 | | | 79712 | | | | | |
| Öhringen | 276 | 742 | 82911 | 58612 | 18608 | 8092- | 04304 | | | | | | | | 79714 | 150110 | 081086 | | | |
| Weißenburg/Boy. | 422 | 761 | 82405 | 62032 | 18310 | 5577- | 00709 | | | | | | | | 70012 | 124100 | 091071 | | | |
| Nürnberg, Flugh. | 319 | 763 | 72705 | 58022 | 16811 | 2477- | 52709 | 82711 | 50582 | 17908 | 2562- | 04107 | | | 70012 | 109083 | 066071 | | | |
| Regensburg | 366 | 776 | 83103 | 58022 | 17011 | 757-- | 52707 | 72802 | 65022 | 17109 | 756-- | 00703 | | | 70013 | 108086 | 069068 | | | |
| Gr. Falkenstein □ | 1307 | 791 | 82504 | 58032 | 47750 | 7097- | 54708 | 82406 | 58022 | 47651 | 3567- | 54400 | | | 70002 | | | | | |
| Freiburg | 269 | 803 | 82803 | 59612 | 19511 | 756-- | 03103 | 82009 | 50616 | 19308 | 856-- | 06705 | | | 79715 | 112093 | 081091 | | | |
| Freudenstadt □ | 797 | 815 | 82706 | 30611 | 48404 | 1557- | 02801 | | | | | | | | 79709 | 093071 | 051052 | | | |
| Klippeneck □ | 973 | 818 | 83005 | 64021 | 48305 | 15677 | 51400 | | | | | | | | 70009 | 042048 | 039054 | | | |
| Stötten | 734 | 836 | 82608 | 61022 | 18507 | 8077- | 51603 | 72609 | 65606 | 19404 | 35572 | 03000 | | | 70010 | 063057 | 044054 | | | |
| Ulm | 522 | 838 | 72406 | 68022 | 17510 | 625-2 | 51708 | | | | | | | | | | | | | |

Europäischer Wetterbericht

Amblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 4

Freitag, den 20. April 1979

Nummer 110

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | |
|-------------------|--|-----|----------------|----------------|----------|--|-----|----------------|----------------|------|--|------|----------------|----------------|------|--|---------|----------------|----------------|------|--|------|----------------|----------------|------|--|----|----------------|----------------|------|
| | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | | | | | | |
| | 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 |
| mb | 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 | 3082 | -45 | 13 | 10 | | 2628 | -56 | 08 | 08 | | 3082 | -47 | 17 | 04 | | 3088 | -47 | 24 | 20 | | 3092 | -41 | 17 | 13 | | | | | | |
| 20 | 2630 | -54 | 09 | 19 | | 2633 | -54 | 08 | 05 | | 2625 | -53 | 28 | 08 | | 2634 | -52 | 24 | 11 | | 2634 | -53 | 12 | 06 | | | | | | |
| 30 | 2370 | -55 | 06 | 12 | | 2371 | -57 | 02 | 07 | | 2372 | -55 | 04 | 08 | | 2373 | -54 | 24 | 06 | | 2372 | -53 | 07 | 05 | | | | | | |
| 50 | 2044 | -54 | 05 | 04 | | 2045 | -55 | 03 | 06 | | 2047 | -56 | 02 | 08 | | 2039 | -56 | 32 | 04 | | 2044 | -55 | 03 | 05 | | | | | | |
| 70 | 1828 | -54 | 02 | 11 | | 1830 | -54 | 35 | 11 | | 1831 | -54 | 36 | 14 | | 1825 | -56 | 34 | 06 | | 1829 | -54 | 35 | 09 | | | | | | |
| 100 | 1600 | -56 | 36 | 15 | | 1602 | -56 | 34 | 16 | | 1604 | -57 | 35 | 22 | | 1597 | -57 | 34 | 15 | | 1601 | -55 | 35 | 14 | | | | | | |
| 150 | 1341 | -55 | 33 | 15 | | 1343 | -56 | 33 | 18 | | 1347 | -56 | 33 | 20 | | 1341 | -59 | 34 | 16 | | 1343 | -58 | 35 | 28 | | | | | | |
| 200 | 1160 | -63 | 27 | 20 | | 1163 | -66 | -68 | 29 | 16 | | 1164 | -62 | -64 | 24 | 18 | 1163 | -66 | -70 | 34 | 22 | 1163 | -64 | -66 | 01 | 40 | | | | |
| 250 | 1023 | -59 | -61 | 28 | 25 | 1026 | -58 | -60 | 28 | 16 | | 1027 | -59 | -61 | 22 | 32 | 1027 | -59 | -63 | 34 | 16 | 1026 | -60 | -63 | 01 | 40 | | | | |
| 300 | 0906 | -50 | -51 | 26 | 19 | 0908 | -48 | -50 | 27 | 16 | | 0909 | -49 | -51 | 23 | 30 | 0910 | -50 | -54 | 33 | 11 | 0909 | -51 | -53 | 01 | 34 | | | | |
| 400 | 0711 | -34 | -35 | 27 | 09 | 0712 | -33 | -33 | 26 | 12 | | 0714 | -34 | -36 | 24 | 23 | 0715 | -34 | -39 | 32 | 13 | 0715 | -35 | -37 | 01 | 35 | | | | |
| 500 | 0551 | -26 | -27 | 24 | 12 | 0551 | -22 | -23 | 31 | 08 | | 0553 | -23 | -24 | 24 | 16 | 0555 | -22 | -31 | 32 | 19 | 0555 | -24 | -37 | 35 | 27 | | | | |
| 700 | 0298 | -9 | -10 | 24 | 12 | 0298 | -11 | -11 | 28 | 11 | | 0300 | -10 | -10 | 24 | 19 | 0301 | -10 | -20 | 28 | 13 | 0302 | -10 | -18 | 32 | 13 | | | | |
| 850 | 0145 | -0 | -0 | 25 | 13 | 0146 | -1 | -1 | 27 | 18 | | 0148 | -1 | -1 | 23 | 18 | 0149 | -1 | -4 | 26 | 06 | 0150 | -3 | -6 | 28 | 08 | | | | |
| 1000 | 0013 | 6 | 5 | 21 | 11 | 0015 | 7 | 5 | 24 | 08 | | 0016 | 8 | 6 | 22 | 10 | 0016 | | | | | 0018 | 10 | -2 | 27 | 11 | | | | |
| Makrosonde Punkte | | | | | | | | | | | | | | | | | | | | | | 007 | -32 | 25 | 21 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 014 | | 17 | 05 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 015 | | 17 | 05 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 019 | | 13 | 07 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 020 | -53 | 12 | 06 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 028 | | 10 | 06 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 033 | | 04 | 05 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 037 | | 02 | 06 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 049 | -55 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 058 | -54 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 059 | | 03 | 04 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 066 | -54 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 068 | | 03 | 07 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 072 | -52 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 091 | -55 | -72 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 095 | | 36 | 12 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 120 | -53 | -70 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 178 | -59 | -70 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 212 | -67 | -73 | 35 | 35 | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 228 | -65 | -71 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 006 | -41 | 24 | 33 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 012 | -49 | 24 | 18 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 030 | -54 | 24 | 06 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 040 | -52 | 35 | 05 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 054 | -56 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 066 | -54 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 150 | -58 | 35 | 28 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 175 | -59 | -62 | 01 | 36 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 217 | -66 | -69 | 01 | 41 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 400 | -35 | -37 | 01 | 35 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 443 | -29 | -31 | 35 | 31 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 509 | -23 | -38 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 600 | | 35 | 19 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 659 | -13 | -14 | 32 | 15 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 746 | -8 | -31 | 32 | 12 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 779 | -5 | -24 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 797 | -7 | -17 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 823 | -6 | -7 | 28 | 09 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 850 | -3 | -6 | 28 | 08 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 942 | | 25 | 13 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 953 | 6 | -4 | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 976 | | 25 | 12 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 013 | 11 | -0 | 28 | 10 | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | | | |
|---------|-----------|----------|-------|-----------|---------|--------|--------|--|------|--|------|--|--|
| YGG | 2018 | | 2018 | | 2018 | | 2018 | | 2018 | | 2018 | | |
| Piloten | ddff | | | | | | | | | | | | |