

Montag, den 02. Oktober 1978

| Station | 06 Uhr GMT | | | | | | | 09 Uhr GMT | | | | | | | 06-06 | | 06-09 | | 18-06 | | | | |
|--------------------------------|------------|-----|-------|-------|-------|--|--|------------|-------|-------|--|--|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|-------|--------|--------|--|--|
| | Hohe | III | Nddff | VVwW | PPFTT | N ₁ ChC ₁₀ C ₁₅ | T ₁ J ₁ g ₁ ppp | Nddff | VVwW | PPFTT | N ₁ ChC ₁₀ C ₁₅ | T ₁ J ₁ g ₁ ppp | T ₁ - T ₂ | T ₁ - T ₃ | T ₁ - T ₄ | T ₁ - T ₅ | T ₁ - T ₆ | T ₁ - T ₇ | RR | mm | Essn'y | | |
| Helgoland | 4 | 015 | 31208 | 80030 | 23209 | 21301 | 05302 | 31107 | 81030 | 23909 | 31400 | 06207 | | | | | | 70009 | 10606 | 00077 | 1 | | |
| List | 26 | 020 | 21306 | 70030 | 23606 | 15531 | 05303 | 31605 | 66030 | 24109 | 35601 | 06205 | | | | | | 70006 | 08051 | 00034 | 1 | | |
| Schleswig | 43 | 035 | 50000 | 70032 | 23404 | 58500 | 03101 | 31101 | 75021 | 24210 | 22501 | 05210 | | | | | | 70004 | 07803 | 97006 | 0 | | |
| Kiel | 17 | 045 | 60000 | 75012 | 23107 | 68501 | 06302 | 21403 | 70011 | 23710 | 18501 | 05107 | | | | | | 70006 | 08406 | 00029 | 1 | | |
| Norderney | 13 | 113 | 71308 | 1810- | 22606 | 763-- | 05105 | 81606 | 57102 | 23407 | 864-- | 06308 | | | | | | 70006 | 10405 | 00095 | 1 | | |
| Bremerhaven | 7 | 129 | 80603 | 50102 | 23307 | 863-- | 06208 | 81504 | 57102 | 24008 | 864-- | 07207 | | | | | | 70007 | 09205 | 00049 | 1 | | |
| Cuxhaven | 4 | 131 | 70906 | 59032 | 22306 | 5643- | 05400 | 61308 | 57102 | 23308 | 65400 | 05310 | | | | | | 70006 | 09203 | 00082 | 1 | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 61102 | 59021 | 23304 | 65601 | 03210 | 51605 | 70012 | 24008 | 41401 | 05108 | | | | | | 70004 | 08203 | 00034 | 1 | | |
| Lübeck | 13 | 156 | 31203 | 65011 | 23204 | 25501 | 03207 | 21602 | 75010 | 24108 | 11501 | 05009 | | | | | | 70004 | 08203 | 00082 | 1 | | |
| Emden-Hafen | 6 | 203 | 90903 | 08472 | 22807 | 9---- | 06205 | 80000 | 13284 | 23508 | 861-- | 07207 | | | | | | 70006 | 09805 | 91047 | 1 | | |
| Bremen, Flugh. | 4 | 224 | 80804 | 58102 | 22408 | 863-- | 07210 | 81504 | 50205 | 23407 | 862-- | 07210 | | | | | | 70007 | 08906 | 93005 | 1 | | |
| Soltau | 77 | 235 | 80802 | 4010- | 22707 | 854-- | 07220 | 81002 | 35105 | 23808 | 854-- | 07211 | | | | | | 77006 | 09006 | 92001 | 1 | | |
| Lüchow | 17 | 253 | 83601 | 5010- | 23208 | 853-- | 06213 | 80301 | 58032 | 23909 | 854-- | 06207 | | | | | | 70007 | 09405 | 91036 | 1 | | |
| Lingen | 21 | 305 | 80604 | 30101 | 22208 | 862-- | 08210 | 80906 | 45102 | 23109 | 853-- | 07209 | | | | | | 70007 | 09005 | 02000 | 1 | | |
| Münster | 64 | 313 | 80000 | 10101 | 21808 | 861-- | 08211 | 81304 | 10104 | 23208 | 861-- | 08213 | | | | | | 70007 | 10206 | 02005 | 1 | | |
| Osnaabrück | 95 | 317 | 80604 | 2010- | 22308 | 862-- | 07206 | 81104 | 35102 | 23608 | 863-- | 07214 | | | | | | 70008 | 09908 | 02001 | 1 | | |
| Gütersloh | 70 | 320 | 80402 | 18101 | 22108 | 860-- | 07310 | 81105 | 38042 | 23109 | 863-- | 07110 | | | | | | 70007 | ----- | 96---- | | | |
| Bad Salzuflen | 98 | 325 | 81003 | 4510- | 21408 | 863-- | 07210 | 80903 | 57102 | 22408 | 863-- | 07110 | | | | | | 70007 | 09605 | 03001 | 1 | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 80605 | 30102 | 22508 | 862-- | 08209 | 80905 | 40105 | 23408 | 862-- | 06209 | | | | | | 90006 | 08104 | 05006 | 1 | | |
| Braunschweig-Völkenrode | 81 | 348 | 81501 | 30102 | 22508 | 862-- | 07208 | 81003 | 38102 | 23209 | 854-- | 07208 | | | | | | 70006 | 09003 | 02010 | 1 | | |
| Berlin-Dahlem | 51 | 381 | 80602 | 50102 | 22707 | 862-- | 06213 | 80903 | 40102 | 24007 | 862-- | 05213 | | | | | | 70007 | 09006 | 00064 | 1 | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 80703 | 57102 | 22607 | 853-- | 05213 | 80505 | 56102 | 24107 | 863-- | 05215 | | | | | | 70007 | 09805 | 00070 | 1 | | |
| Düsseldorf, Flugh. | 45 | 400 | 80705 | 10102 | 21507 | 861-- | 07208 | 80305 | 40102 | 22708 | 862-- | 07113 | | | | | | 70005 | 10003 | 00025 | 1 | | |
| Bocholt | 21 | 406 | 90705 | 0545- | 21308 | 9---- | 08203 | 80804 | 11284 | 22908 | 862-- | 08216 | | | | | | 70005 | 09005 | 95004 | 1 | | |
| Essen | 154 | 410 | 80906 | 02444 | 21207 | 861-- | 07208 | 80807 | 11284 | 22707 | 862-- | 07214 | | | | | | 70006 | 09004 | 97013 | 1 | | |
| Kahler Asten | 835 | 427 | 91007 | 02414 | 49603 | 9---- | 03207 | 51107 | 56284 | 51407 | 51200 | 06210 | | | | | | 70003 | 04251 | 01000 | 1 | | |
| Bad Lippspringe | 151 | 430 | 83001 | 10284 | 22205 | 862-- | 05212 | 80703 | 35102 | 23108 | 863-- | 06211 | | | | | | 77004 | 10003 | 01016 | 1 | | |
| Kassel | 158 | 438 | 93605 | 04454 | 21406 | 9---- | 06114 | 80106 | 14104 | 22307 | 862-- | 06209 | | | | | | 70004 | 08801 | 92000 | 1 | | |
| Göttingen | 176 | 444 | 91902 | 0543- | 22006 | 9---- | 05215 | 83302 | 30284 | 23008 | 862-- | 06211 | | | | | | 70004 | 08503 | 00005 | 1 | | |
| Braunlage | 607 | 452 | 90602 | 0245- | 22704 | 9---- | 04213 | 80504 | 20104 | 23205 | 862-- | 05208 | | | | | | 70003 | 05552 | 00006 | 1 | | |
| Aachen | 202 | 501 | 90000 | 00474 | 21205 | 9---- | 05207 | 90301 | 01454 | 22506 | 9---- | 06214 | | | | | | 70005 | 09604 | 03015 | 1 | | |
| Nürburg | 626 | 510 | 90505 | 00454 | 21503 | 9---- | 03216 | 90705 | 09434 | 21306 | 9---- | 06205 | | | | | | 79403 | 05902 | 06002 | 1 | | |
| Köln-Bonn, Flugh. | 91 | 513 | 91302 | 00470 | 21402 | 9---- | 02211 | 90000 | 02434 | 22405 | 9---- | 04211 | | | | | | 70001 | 08851 | 08011 | 1 | | |
| Koblenz | 96 | 515 | 92701 | 0547- | 21106 | 7---- | 05215 | 83603 | 10285 | 21607 | 861-- | 06205 | | | | | | 79706 | 094-- | 10006 | 1 | | |
| Marienberg | 547 | 526 | 10707 | 3510- | 20504 | 12200 | 03211 | 10710 | 65010 | 19809 | 00902 | 05205 | | | | | | 70004 | 05601 | 06000 | 1 | | |
| Gießen | 186 | 532 | 93404 | 05434 | 20705 | 9---- | 04213 | 73305 | 18104 | 21207 | 763-- | 06207 | | | | | | 70004 | 08401 | 02005 | 1 | | |
| Bad Hersfeld | 212 | 542 | 90305 | 01454 | 21604 | 9---- | 04315 | 80507 | 30104 | 22906 | 862-- | 06316 | | | | | | 70003 | 08401 | 00000 | 1 | | |
| Wasserkuppe | 921 | 544 | 51013 | 60011 | 49003 | 55600 | 02212 | 20608 | 62011 | 49905 | 12230 | 03206 | | | | | | 70003 | 04101 | 00022 | 1 | | |
| Trier-Petrisberg | 265 | 609 | 60404 | 30104 | 20106 | 66100 | 06212 | 70507 | 50102 | 20307 | 762-- | 87706 | | | | | | 70005 | 08405 | 02000 | 1 | | |
| Deuselbach | 479 | 615 | 10603 | 5040- | 20204 | 11401 | 03212 | 10703 | 30400 | 20107 | 11401 | 06205 | | | | | | 70003 | 06601 | 02000 | 1 | | |
| Kl. Feldberg/Ts. | 805 | 635 | 10909 | 64021 | 48704 | 15500 | 03209 | 10909 | 65020 | 50207 | 00902 | 03210 | | | | | | 70004 | 04200 | 92000 | 1 | | |
| Frankfurt, Flugh. | 112 | 637 | 10707 | 50100 | 19806 | 10930 | 06212 | 10608 | 57100 | 20409 | 16000 | 06207 | | | | | | 70004 | 08401 | 97013 | 1 | | |
| Darmstadt | 133 | 639 | 20513 | 1210- | 19705 | 26100 | 04214 | 10507 | 56104 | 20407 | 17300 | 05207 | | | | | | 70005 | 09404 | 00016 | 1 | | |
| Würzburg | 259 | 655 | 33303 | 02464 | 20304 | 15630 | 04215 | 10503 | 45284 | 19510 | 11500 | 09801 | | | | | | 79503 | 08603 | 95017 | 1 | | |
| Bad Kissingen | 224 | 658 | 60301 | 56102 | 20905 | 65630 | 04211 | 60304 | 62022 | 21009 | 58530 | 06209 | | | | | | 70004 | 08004 | 00020 | 1 | | |
| Coburg | 337 | 671 | 73402 | 56102 | 20206 | 756-- | 05320 | 70602 | 61012 | 20709 | 785-- | 07209 | | | | | | 79604 | 07902 | 96024 | 1 | | |
| Bamberg | 239 | 675 | 70000 | 25284 | 20504 | 756-- | 04213 | 63404 | 60012 | 20308 | 65600 | 07203 | | | | | | 70004 | 08603 | 05046 | 1 | | |
| Hof | 675 | 685 | 50101 | 40102 | 20305 | 45730 | 04212 | 90410 | 08452 | 21206 | 9---- | 06212 | | | | | | 79505 | 06403 | 01028 | 1 | | |
| Weiden | 438 | 688 | 80000 | 61022 | 19705 | 757-- | 04212 | 50906 | 64031 | 19410 | 52500 | 05205 | | | | | | 79605 | 06603 | 96003 | 1 | | |
| Berus | 363 | 704 | 10308 | 50100 | 19704 | 10940 | 04210 | 20406 | 57100 | 20007 | 21400 | 07208 | | | | | | 70004 | 07002 | 04000 | 1 | | |
| Tholey | 396 | 706 | 10410 | 6501- | 19304 | 10940 | 03215 | 10510 | 67030 | 19009 | 11300 | 06205 | | | | | | 70004 | 07002 | 97000 | 1 | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 90709 | 05474 | 19304 | 9---- | 04209 | 50607 | 50104 | 19906 | 56200 | 05208 | | | | | | 79704 | 07403 | 93000 | 1 | | |
| Neustadt/Weinstr. | 163 | 723 | 10000 | 6502- | 19305 | 10941 | 03312 | | | | | | | | | | | 70004 | 09203 | 00003 | 0 | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 90403 | 01471 | 19705 | 9---- | 04308 | 20205 | 40104 | 19608 | 21400 | 06001 | | | | | | 70005 | 10003 | 02018 | 1 | | |
| Mannheim | 96 | 729 | 13504 | 72010 | 19604 | 10930 | 04213 | 13606 | 68010 | 19810 | 11530 | 07204 | | | | | | 70004 | 09701 | 00036 | 1 | | |
| Stuttgart (Stadt) | 305 | 737 | 80205 | 62022 | 18607 | 5543- | 05208 | 70603 | 64032 | 19409 | 784-- | 05204 | | | | | | 79307 | 083-- | 93025 | 1 | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 70206 | 65026 | 18007 | 754-- | 05206 | 60706 | 62031 | 18409 | 48431 | 05307 | | | | | | 79705 | | | | | |

Montag, den 02. Oktober 1978

| Station | Höhe | 12 Uhr GMT | | | | | | | | 15 Uhr GMT | | | | | | | | 06-12 T ₁ T ₂ -T ₃ T ₄ | 12-15 T ₁ T ₂ -T ₃ T ₄ | 06-12 T _{MR} - |
|--------------------------------|------|------------|-------|-------|-------|--|-----------------------------------|-------|-------|------------|--|-----------------------------------|-------|-------|-------|--|--|---|---|----------------------------|
| | | III | NdIFF | VVwvW | PPFTT | N ₂ CH ₂ C ₂ H ₂ | T ₀ T ₄ 000 | NdIFF | VVwvW | PPFTT | N ₂ CH ₂ C ₂ H ₂ | T ₀ T ₄ 000 | | | | | | | | |
| Helgoland | 4 | 015 | 71508 | 75021 | 23809 | 744-- | 06801 | 71707 | 68022 | 23010 | 755-- | 07708 | | | 700-- | | | | | |
| List | 26 | 020 | 31806 | 80030 | 23711 | 11502 | 04804 | 62108 | 80031 | 23310 | 12531 | 05804 | | | 700-- | | | | | |
| Schleswig | 43 | 035 | 71501 | 80031 | 24211 | 68501 | 03000 | 51202 | 80012 | 23110 | 38502 | 03711 | | | 700-- | | | | | |
| Kiel | 17 | 045 | 41202 | 80021 | 24012 | 48501 | 03303 | 41803 | 80011 | 23312 | 35501 | 03807 | | | 700-- | | | | | |
| Norderney | 13 | 113 | 71707 | 57102 | 23410 | 754-- | 07000 | 71605 | 58102 | 22910 | 754-- | 07605 | | | 700-- | | | | | |
| Bremerhaven | 7 | 129 | 81604 | 58022 | 24309 | 754-- | 07203 | 81602 | 58022 | 23509 | 754-- | 06808 | | | 700-- | | | | | |
| Cuxhaven | 4 | 131 | 81604 | 60022 | 23209 | 754-- | 06801 | 81305 | 56102 | 22809 | 754-- | 06640 | | | 700-- | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 41606 | 70011 | 24011 | 32501 | 05400 | 72006 | 62031 | 23210 | 755-- | 06708 | | | 700-- | | | | | |
| Lübeck | 13 | 156 | 41504 | 80030 | 24013 | 42500 | 05801 | 71303 | 70022 | 23211 | 62500 | 04708 | | | 700-- | | | | | |
| Emden-Hafen | 6 | 203 | 81601 | 56054 | 23610 | 854-- | 06201 | 81502 | 57052 | 23211 | 754-- | 06804 | | | 700-- | | | | | |
| Bremen-Flugh. | 4 | 224 | 71303 | 59025 | 23409 | 764-- | 07400 | 80000 | 59022 | 22810 | 854-- | 07704 | | | 797-- | | | | | |
| Soltow | 77 | 235 | 81501 | 57055 | 23910 | 884-- | 06102 | 81703 | 60032 | 22811 | 885-- | 06811 | | | 797-- | | | | | |
| Lüchow | 17 | 253 | 80201 | 62022 | 24410 | 884-- | 05205 | 80703 | 62022 | 24010 | 884-- | 05804 | | | 700-- | | | | | |
| Lingen | 21 | 305 | 80904 | 57052 | 22811 | 754-- | 06703 | 61005 | 58012 | 22212 | 65400 | 07706 | | | 700-- | | | | | |
| Münster | 64 | 313 | 81004 | 25104 | 23109 | 863-- | 07801 | 80902 | 50052 | 22610 | 864-- | 07704 | | | 700-- | | | | | |
| Osnaabrück | 95 | 317 | 81104 | 50102 | 23510 | 754-- | 07000 | 81203 | 56102 | 22910 | 754-- | 06707 | | | 700-- | | | | | |
| Gütersloh | 70 | 320 | 80805 | 50042 | 23409 | 863-- | 07103 | 80606 | 56042 | 22610 | 864-- | 07708 | | | 700-- | | | | | |
| Bad Salzuflen | 98 | 325 | 80904 | 58022 | 23609 | 854-- | 07312 | 71205 | 63012 | 22010 | 754-- | 07615 | | | 700-- | | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 70904 | 58015 | 23810 | 754-- | 08205 | 71206 | 57052 | 23011 | 725-- | 06708 | | | 797-- | | | | | |
| Braunschweig-Völkenrode | 81 | 348 | 80704 | 58022 | 23410 | 884-- | 07002 | 70905 | 56052 | 23010 | 755-- | 06704 | | | 700-- | | | | | |
| Berlin-Dahlem | 51 | 381 | 80703 | 40102 | 24308 | 862-- | 05204 | 80905 | 40102 | 23808 | 863-- | 06805 | | | 700-- | | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 80903 | 50102 | 24507 | 863-- | 05104 | 80605 | 50102 | 23808 | 854-- | 05806 | | | 700-- | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 70405 | 58011 | 22512 | 26400 | 08802 | 00309 | 56050 | 21313 | 00900 | 07611 | | | 700-- | | | | | |
| Bocholt | 21 | 406 | 81004 | 20104 | 22509 | 862-- | 08604 | 80604 | 40102 | 22110 | 853-- | 08804 | | | 700-- | | | | | |
| Essen | 154 | 410 | 60707 | 30104 | 22310 | 613-- | 07801 | 50810 | 25101 | 21609 | 51400 | 07708 | | | 700-- | | | | | |
| Kahler Asten | 835 | 427 | 41007 | 70014 | 51707 | 42300 | 06103 | 30908 | 68021 | 50806 | 32400 | 04609 | | | 700-- | | | | | |
| Bad Lipspringe | 151 | 430 | 80805 | 50102 | 23309 | 884-- | 06203 | 41406 | 58012 | 22311 | 41400 | 06809 | | | 700-- | | | | | |
| Kassel | 158 | 438 | 83501 | 45104 | 22708 | 754-- | 06206 | 70805 | 59022 | 21909 | 754-- | 05507 | | | 700-- | | | | | |
| Göttingen | 176 | 444 | 61206 | 57052 | 23110 | 684-- | 06102 | 71204 | 70012 | 22411 | 785-- | 05706 | | | 700-- | | | | | |
| Braunlage | 607 | 452 | 80903 | 18104 | 23805 | 862-- | 04105 | 80604 | 30102 | 23205 | 853-- | 04805 | | | 700-- | | | | | |
| Aachen | 202 | 501 | 80502 | 10284 | 22408 | 862-- | 07000 | 60402 | 13102 | 20809 | 66300 | 07714 | | | 700-- | | | | | |
| Nürnberg | 626 | 510 | 20909 | 64024 | 21009 | 21300 | 04206 | 10909 | 65020 | 19709 | 11400 | 02812 | | | 700-- | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 22303 | 56104 | 22110 | 22500 | 08801 | 73406 | 58031 | 20214 | 785-- | 07617 | | | 700-- | | | | | |
| Koblenz | 96 | 515 | 33602 | 50055 | 21610 | 31400 | 07001 | 20807 | 70010 | 20015 | 21500 | 05713 | | | 797-- | | | | | |
| Marienberg | 547 | 526 | 20809 | 75020 | 19911 | 22500 | 05206 | 10409 | 75020 | 18511 | 12500 | 04814 | | | 700-- | | | | | |
| Gießen | 186 | 532 | 33606 | 59024 | 21211 | 32500 | 07003 | 30107 | 62030 | 20112 | 32500 | 07710 | | | 700-- | | | | | |
| Bad Hersfeld | 212 | 542 | 70309 | 57104 | 23108 | 764-- | 06104 | 70509 | 58022 | 21709 | 755-- | 06813 | | | 700-- | | | | | |
| Wasserkuppe | 921 | 544 | 71009 | 57101 | 50406 | 723-- | 04204 | 80611 | 10102 | 49305 | 860-- | 05610 | | | 700-- | | | | | |
| Trier-Petrisberg | 265 | 609 | 20307 | 65011 | 20011 | 22500 | 07001 | 30310 | 68000 | 17713 | 32500 | 07719 | | | 700-- | | | | | |
| Deuselbach | 479 | 615 | 40209 | 70020 | 19510 | 42401 | 07001 | 60506 | 70031 | 17811 | 68400 | 05714 | | | 700-- | | | | | |
| Kl. Feldberg/Ts. | 805 | 635 | 41111 | 75030 | 50708 | 32502 | 02102 | 50611 | 68031 | 49908 | 54302 | 05809 | | | 700-- | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 40609 | 62030 | 19613 | 41500 | 07705 | 60314 | 62021 | 18314 | 58530 | 07713 | | | 700-- | | | | | |
| Darmstadt | 133 | 639 | 30612 | 68034 | 19514 | 31500 | 06802 | 60111 | 65011 | 18014 | 58602 | 07714 | | | 700-- | | | | | |
| Würzburg | 259 | 655 | 50608 | 61034 | 19513 | 52500 | 06304 | 50507 | 65011 | 18113 | 48601 | 07813 | | | 700-- | | | | | |
| Bad Kissingen | 224 | 658 | 40206 | 65021 | 20313 | 42500 | 06400 | 20207 | 62010 | 19013 | 22500 | 05813 | | | 700-- | | | | | |
| Coburg | 337 | 671 | 50506 | 60012 | 21210 | 52500 | 06007 | 60505 | 59021 | 19412 | 12631 | 06614 | | | 700-- | | | | | |
| Bamberg | 239 | 675 | 70504 | 62012 | 20012 | 785-- | 08001 | 70807 | 62032 | 18413 | 786-- | 08715 | | | 700-- | | | | | |
| Hof | 567 | 685 | 70409 | 30104 | 21008 | 762-- | 07103 | 80512 | 45102 | 20408 | 854-- | 06805 | | | 700-- | | | | | |
| Weiden | 438 | 688 | 50406 | 62011 | 19911 | 58500 | 06007 | 80907 | 70022 | 18711 | 886-- | 05611 | | | 700-- | | | | | |
| Berus | 363 | 704 | 30511 | 81030 | 19412 | 32500 | 06002 | 50511 | 80031 | 18112 | 54530 | 04712 | | | 700-- | | | | | |
| Tholey | 396 | 706 | 40513 | 68030 | 18710 | 42400 | 06801 | 30809 | 67030 | 17411 | 22541 | 04710 | | | 700-- | | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 50609 | 80034 | 18811 | 52500 | 06704 | 70709 | 75031 | 17212 | 68501 | 05613 | | | 700-- | | | | | |
| Neustadt/Weinstr. | 163 | 723 | 40706 | 62031 | 18615 | 42501 | 05803 | | | | | | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 30711 | 72024 | 18914 | 31530 | 04802 | 70807 | 80031 | 17215 | 68531 | 06616 | | | 700-- | | | | | |
| Mannheim | 96 | 729 | 21010 | 75010 | 19315 | 21601 | 04803 | 70808 | 82030 | 18015 | 786-- | 06713 | | | 700-- | | | | | |
| Stuttgart (Stadt) | 305 | 737 | 73606 | 68012 | 17911 | 685-1 | 05805 | 70305 | 62022 | 16913 | 785-- | 06708 | | | 700-- | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 60509 | 65011 | 17712 | 68501 | 06702 | 80909 | 65032 | 16312 | 885-- | 06713 | | | 700-- | | | | | |
| Öhringen | 276 | 742 | 30507 | 68011 | 18512 | 38501 | 07803 | 70706 | 62031 | 16713 | 68531 | 07616 | | | 700-- | | | | | |
| Ansbach | 413 | | | | | | | | | | | | | | | | | | | |
| Weißenburg/Bay. | 422 | 761 | 70508 | 70021 | 18211 | 785-- | 06000 | 70509 | 66012 | 17111 | 785-- | 05811 | | | 700-- | | | | | |
| Nürnberg, Flugh. | 319 | 763 | 60908 | 80032 | 18814 | 685-- | 06801 | 60609 | 65022 | 17613 | 68501 | 06612 | | | 700-- | | | | | |
| Regensburg | 376 | 776 | 80707 | 62012 | 18411 | 785-- | 08804 | 80612 | 62022 | 17111 | 785-- | 08712 | | | 700-- | | | | | |
| Gr. Falkenstein | 1307 | 791 | 90508 | 04454 | 49703 | 9---- | 03106 | 90513 | 01454 | 49003 | 9---- | 03808 | | | 700-- | | | | | |
| Freiburg | 269 | 803 | 80108 | 48102 | 16809 | 884-- | 08804 | 80208 | 72022 | 15711 | 885-- | 06709 | | | 700-- | | | | | |
| Freudenstadt | 797 | 815 | 80405 | 68024 | 47906 | 7837- | 04103 | 80606 | 68032 | 47407 | 4847- | 05609 | | | 700-- | | | | | |
| Klippeneck | 973 | 818 | 80708 | 70025 | 47105 | 882-- | 03002 | 80810 | 62022 | 46505 | 751-- | 04706 | | | 797-- | | | | | |
| Stätten | 734 | 836 | 80612 | 70024 | 18607 | 753-- | 05801 | 80713 | 73022 | 17608 | 884-- | 06607 | | | 700-- | | | | | |
| Ulm | 522 | 838 | 80410 | 70022 | 17908 | 875-- | 06803 | 80406 | 70022 | 16809 | 714-- | 06608 | | | 700-- | | | | | |
| Augsburg | 477 | 852 | 80809 | 60022 | 17709 | 884-- | 06811 | 80808 | 58022 | 16709 | 854-- | 07708 | | | 700-- | | | | | |
| München-Riem, Flugh. | 529 | 866 | 80709 | 57202 | 17408 | 883-- | 06908 | 80708 | 59022 | 16309 | 884-- | 06808 | | | 797-- | | | | | |
| Mühlhof | 401 | 875 | 70907 | 59015 | 17411 | 5141- | 08808 | 80908 | 60022 | 15911 | 854-- | 07713 | | | 797-- | | | | | |
| Pöschel | 409 | 893 | 70906 | 70032 | 18212 | 785-- | 07804 | 70907 | 68032 | 16712 | 785-- | 07713 | | | 700-- | | | | | |
| Feldberg/Schw. | 1486 | 908 | 90322 | 00454 | 46200 | 9---- | 00203 | 90426 | 00454 | 45501 | 9---- | 01507 | 32-45 | 30-38 | 700-- | | | | | |
| Konstanz | 443 | 929 | | | | | | | | | | | | | | | | | | |

Montag, den 02. Oktober 1978

| Station | 18 Uhr GMT | | | | | | | 21 Uhr GMT | | | | | 12-18 | 18-21 | 06-18 | Erdbodentemperatur 5 - 10 - 20 - 50 |
|--------------------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|---------------------------------|---------------------------------|--|--|
| | Höhe | iii | NdHf | VVwW | PPPT | N ₂ C ₂ C ₂ C ₂ C ₂ | T ₂ T ₂ opp | NdHf | VVwW | PPPT | N ₂ C ₂ C ₂ C ₂ C ₂ | T ₂ T ₂ opp | T ₂ - T ₂ | T ₂ - T ₂ | T ₂ T ₂ T ₂ | |
| Helgoland | 4 | 015 | 71513 | 60022 | 22110 | 754-- | 07709 | 81912 | 68022 | 22110 | 754-- | 06500 | | | 70010 | |
| List | 26 | 020 | 62010 | 65011 | 22409 | 30931 | 06608 | 51913 | 65021 | 22309 | 25601 | 05801 | | | 70012 | |
| Schleswig | 43 | 035 | 71401 | 70022 | 22809 | 755-- | 04602 | 61801 | 40101 | 23206 | 656-- | 04302 | | | 70012 | 101101 098109 |
| Kiel | 7 | 045 | 51103 | 65031 | 23109 | 55501 | 05603 | | | | | | | | 70013 | 112113 110116 |
| Norderney | 13 | 113 | 51508 | 56101 | 22009 | 55431 | 06809 | | | | | | | | 70010 | 133121 115114 |
| Bremerhaven | 7 | 129 | 81503 | 57102 | 23109 | 754-- | 06704 | 71204 | 57102 | 22609 | 755-- | 06705 | | | 70009 | |
| Cuxhaven | 4 | 131 | 81405 | 50102 | 22708 | 864-- | 06601 | | | | | | | | 70009 | 129126 113118 |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 41703 | 58011 | 23007 | 45600 | 04702 | 01205 | 62110 | 22905 | 00900 | 04801 | | | 70012 | 116115 109111 |
| Lübeck | 8 | 156 | 71003 | 65022 | 23110 | 755-- | 04701 | 71304 | 62012 | 23108 | 755-- | 05400 | | | 70013 | 136119 102115 |
| Emden-Hafen | 6 | 203 | 81204 | 30102 | 23309 | 754-- | 07301 | 81601 | 56102 | 22709 | 754-- | 06706 | | | 70011 | 119110 107120 |
| Bremen, Flugh. | 3 | 224 | 71102 | 65022 | 22509 | 755-- | 06603 | 71003 | 59022 | 22108 | 755-- | 07704 | | | 70010 | 104106 107118 |
| Soltau | 77 | 235 | 71603 | 56102 | 23009 | 755-- | 06001 | | | | | | | | 79711 | 119112 108118 |
| Lüchow | 17 | 253 | 81004 | 58022 | 23709 | 855-- | 05703 | | | | | | | | 70010 | 142130 118120 |
| Lingen | 21 | 305 | 80802 | 58032 | 21810 | 854-- | 07704 | | | | | | | | 70012 | 112113 114125 |
| Münster | 63 | 313 | 50903 | 56052 | 21808 | 55500 | 05608 | 11003 | 40101 | 21907 | 00901 | 06400 | | | 70010 | 119118 120124 |
| Osnabrück | 95 | 317 | 80803 | 56102 | 22309 | 754-- | 06707 | | | | | | | | 70010 | 120114 108118 |
| Gütersloh | 72 | 320 | 70202 | 38041 | 22208 | 754-- | 06504 | 20402 | 11401 | 21906 | 25400 | 05605 | | | 70010 | |
| Bad Salzuflen | 98 | 325 | 40000 | 62031 | 21708 | 45400 | 06504 | | | | | | | | 70010 | 122117 115123 |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 71202 | 57052 | 22710 | 755-- | 05703 | 71206 | 60022 | 23008 | 755-- | 06302 | | | 79712 | 130115 110120 |
| Braunschweig-Völkenrode | 81 | 348 | 81007 | 50052 | 22409 | 755-- | 05502 | 80906 | 5802- | 23108 | 854-- | 05302 | | | 70011 | 121115 107116 |
| Berlin-Dahlem | 51 | 381 | 81105 | 56102 | 23808 | 862-- | 06400 | 80704 | 50102 | 24007 | 862-- | 06101 | | | 70008 | 128124 117117 |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 80706 | 56102 | 23907 | 863-- | 05000 | 80805 | 57102 | 23907 | 863-- | 05500 | | | 70008 | 136124 111--- |
| Düsseldorf, Flugh. | 45 | 400 | 20304 | 35100 | 21009 | 00901 | 06804 | 00104 | 20110 | 21306 | 00900 | 05102 | | | 70013 | 139135 127123 |
| Bocholt | 25 | 406 | 80706 | 21102 | 21509 | 853-- | 07606 | | | | | | | | 70010 | 118118 117124 |
| Essen | 154 | 410 | 20604 | 30101 | 20908 | 11401 | 07807 | 00706 | 15100 | 20907 | 00900 | 06601 | | | 70011 | 128121 113122 |
| Kahler Asten | 835 | 427 | 80911 | 62031 | 49804 | 862-- | 03604 | 91111 | 02412 | 49503 | 9---- | 03501 | | | 70009 | 067066 071081 |
| Bad Lippspringe | 151 | 430 | 71002 | 56101 | 22107 | 754-- | 06604 | | | | | | | | 70011 | 125116 110117 |
| Kassel | 231 | 438 | 71003 | 60022 | 21509 | 755-- | 06705 | 80904 | 58032 | 21907 | 854-- | 04302 | | | 70010 | ---108 106122 |
| Göttingen | 176 | 444 | 81402 | 62022 | 22208 | 855-- | 06604 | | | | | | | | 70011 | 127116 112121 |
| Braunlage | 607 | 452 | 80806 | 30102 | 23104 | 853-- | 02604 | | | | | | | | 70006 | 098086 084097 |
| Aachen | 202 | 501 | 50203 | 12101 | 20310 | 56300 | 08604 | 80201 | 18104 | 21008 | 862-- | 07205 | | | 70010 | 133125 113122 |
| Nürburg | 627 | 510 | | | | | | | | | | | | | 70010 | 097092 089103 |
| Köln-Bonn, Flugh. | 91 | 513 | 13605 | 56101 | 20210 | 15801 | 08502 | 01404 | 60020 | 20907 | 00900 | 05205 | | | 70014 | 146131 118125 |
| Koblenz | 96 | 515 | 20909 | 62010 | 20012 | 25600 | 07502 | | | | | | | | 79715 | |
| Marienberg | 547 | 526 | 10410 | 40100 | 20206 | 00902 | 04304 | | | | | | | | 70012 | 085087 097113 |
| Gießen | 182 | 532 | 73606 | 59021 | 20109 | 756-- | 06502 | 00305 | 56101 | 20707 | 00900 | 04104 | | | 70012 | 116118 118126 |
| Bad Hersfeld | 212 | 542 | 80509 | 56102 | 21408 | 855-- | 05804 | | | | | | | | 70010 | ---121 120128 |
| Wasserkuppe | 921 | 544 | 90912 | 04472 | 48803 | 9---- | 03702 | 51012 | 20104 | 49003 | 56100 | 02303 | | | 70007 | ---071 067086 |
| Trier-Petrisberg | 265 | 609 | 70407 | 65021 | 18511 | 756-- | 07304 | 60410 | 62022 | 18909 | 656-- | 06303 | | | 70014 | 109105 105121 |
| Deuselbach | 479 | 615 | 70506 | 65031 | 18609 | 7097- | 06304 | | | | | | | | 70012 | 088086 089106 |
| Kl. Feldberg/Ts. | 805 | 635 | 80412 | 20101 | 49105 | 851-- | 05501 | | | | | | | | 70009 | ---069 069079 |
| Frankfurt, Flugh. | 112 | 637 | 20311 | 56051 | 18810 | 25500 | 06203 | 00309 | 57100 | 19308 | 00900 | 06205 | | | 70015 | |
| Darmstadt | 133 | 639 | 50112 | 57051 | 18511 | 55500 | 07302 | | | | | | | | 70016 | 116117 121133 |
| Würzburg | 259 | 655 | 70309 | 58021 | 18311 | 756-- | 07601 | 80506 | 56102 | 19009 | 757-- | 06306 | | | 70014 | 132122 116131 |
| Bad Kissingen | 262 | 658 | 70108 | 58031 | 19410 | 756-- | 05101 | | | | | | | | 70014 | 129125 114124 |
| Coburg | 337 | 671 | 80305 | 56101 | 20008 | 756-- | 06400 | | | | | | | | 70012 | 130112 101118 |
| Bamberg | 239 | 675 | 80507 | 50102 | 18611 | 855-- | 08500 | | | | | | | | 70014 | 158133 116126 |
| Hof | 567 | 685 | 80411 | 18102 | 20406 | 862-- | 06605 | 90410 | 03472 | 20606 | 9---- | 06303 | | | 70009 | 111099 090110 |
| Weiden | 438 | 688 | 40305 | 60011 | 18409 | 45700 | 06807 | | | | | | | | 70012 | 101097 095113 |
| Berus | 363 | 704 | 80308 | 65032 | 18410 | 885-- | 06501 | | | | | | | | 70013 | 092094 099123 |
| Tholey | 398 | 706 | 80507 | 67031 | 17910 | 3563- | 05303 | | | | | | | | 70012 | |
| Soarbrücken-Ensheim, Flugh. | 322 | 708 | 70406 | 70021 | 17610 | 785-- | 06302 | 70707 | 62012 | 17910 | 756-- | 07301 | | | 70013 | 095099 104121 |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | 70015 | 128126 128145 |
| Weinbiet/Weinstr. | 553 | 724 | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 80505 | 70021 | 17613 | 856-- | 06302 | 80305 | 70022 | 17912 | 856-- | 08102 | | | 70016 | 154142 133137 |
| Mannheim | 97 | 729 | 80306 | 72031 | 18213 | 856-- | 07101 | 80307 | 68022 | 18012 | 856-- | 07803 | | | 70016 | 145137 125144 |
| Stuttgart (Stadt) | 305 | 737 | 80104 | 59022 | 16712 | 856-- | 06603 | 80303 | 58022 | 16911 | 855-- | 07101 | | | 70013 | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80506 | 62022 | 16111 | 855-- | 06603 | 80206 | 62022 | 16710 | 855-- | 07204 | | | 70012 | |
| Öhringen | 276 | 742 | 80507 | 58031 | 16911 | 855-- | 07400 | | | | | | | | 70014 | 138127 113129 |
| Weißenburg/Bay. | 422 | 761 | 70508 | 62022 | 16610 | 756-- | 06707 | | | | | | | | 70012 | 111110 105125 |
| Nürnberg, Flugh. | 319 | 763 | 50304 | 58022 | 17910 | 35641 | 06503 | 70404 | 55012 | 18210 | 35701 | 07104 | | | 70014 | 120116 110128 |
| Regensburg | 376 | 776 | 80710 | 60022 | 16810 | 756-- | 10604 | 80708 | 60612 | 17109 | 757-- | 09001 | | | 70012 | 106107 108130 |
| Gr. Falkenstein | 1307 | 791 | 90715 | 00534 | 48404 | 9---- | 04606 | 92010 | 00535 | 49004 | 9---- | 04306 | | | 79104 | |
| Freiburg | 269 | 803 | 80207 | 65022 | 15811 | 885-- | 06301 | 80209 | 61022 | 15811 | 756-- | 08500 | | | 70011 | 128113 112134 |
| Freudenstadt | 797 | 815 | 80403 | 64512 | 47107 | 754-- | 05501 | | | | | | | | 79707 | 089083 081103 |
| Klippeneck | 973 | 818 | 80809 | 30502 | 46505 | 770-- | 04500 | | | | | | | | 79105 | 098081 084112 |
| Stötten | 734 | 836 | 80611 | 59022 | 17108 | 854-- | 05605 | | | | | | | | 70009 | 105101 091110 |
| Ulm | 522 | 838 | 80503 | 65022 | 16409 | 874-- | 06304 | | | | | | | | 70009 | 127116 104134 |
| Augsburg | 477 | 852 | 80807 | 56102 | 16010 | 865-- | 07705 | 80706 | 56612 | 16009 | 874-- | 08701 | | | 70010 | 118111 101104 |
| München-Riem, Flugh. | 530 | 866 | 80606 | 50606 | 15909 | 854-- | 07604 | 80504 | 56216 | 15509 | 854-- | 07803 | | | 79709 | 103102 107128 |
| Mühlhof | 401 | 875 | 80805 | 58022 | 15711 | 854-- | 08503 | | | | | | | | 79711 | 105104 106132 |
| Pössau | 409 | 893 | 80908 | 65022 | 16111 | 856-- | 08608 | 80303 | 65032 | 16710 | 756-- | 08004 | | | 70013 | 106105 110128 |
| Feldberg/Schw. | | | | | | | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3 Montag, den 02. Oktober 1978 Nummer 275

Radiosondensmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | |
|-----------------|--|-----|-------------------------------|-------|--|-----|-------------------------------|-------|--|-----|-------------------------------|-----------|--|-----|-------------------------------|-------|--|-----|-------------------------------|-----------|--|-------|-------------------------------|-----------|--|----|-------------------------------|-------|--|
| YYGG | o212 | | | | o212 | | | | o212 | | | | o212 | | | | o212 | | | | o212 | | | | | | | | |
| mb | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | HHHH | TT | T _d T _d | ddfff | |
| | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | P _n P _n P _n | TT | T _d T _d | ddfff | |
| 10 | 3096 | -50 | 26 21 | | 3097 | -48 | 27 17 | | 3115 | -46 | 23 30 | | 3098 | -48 | 26 26 | | 3101 | -51 | | | 3108 | -46 | 25 20 | | | | | | |
| 20 | 2648 | -55 | 29 12 | | 2647 | -55 | 26 12 | | 2657 | -54 | 27 22 | | 2648 | -55 | 26 13 | | 2651 | -54 | 25 15 | | 2653 | -54 | 28 16 | | | | | | |
| 30 | 2391 | -56 | 28 14 | | 2390 | -57 | 25 07 | | 2396 | -53 | 30 10 | | 2389 | -55 | 25 09 | | 2392 | -57 | 24 10 | | 2394 | -54 | 28 14 | | | | | | |
| 50 | 2066 | -58 | 27 10 | | 2067 | -58 | 25 07 | | 2069 | -55 | 21 06 | | 2065 | -58 | 23 07 | | 2067 | -56 | 24 19 | | 2068 | -57 | 26 09 | | | | | | |
| 70 | 1852 | -57 | 27 09 | | 1855 | -57 | 25 07 | | 1853 | -56 | 26 06 | | 1852 | -55 | 21 07 | | 1853 | -56 | 24 15 | | 1854 | -55 | 26 07 | | | | | | |
| 100 | 1626 | -59 | 32 10 | | 1629 | -57 | 27 07 | | 1626 | -55 | 13 05 | | 1625 | -57 | 15 06 | | 1627 | -57 | 18 09 | | 1627 | -57 | -87 26 05 | | | | | | |
| 150 | 1372 | -61 | 02 06 | | 1373 | -58 | 06 30 | | 1369 | -58 | 05 16 | | 1366 | -55 | 13 05 | | 1370 | -55 | 18 16 | | 1371 | -57 | -88 12 03 | | | | | | |
| 200 | 1192 | -60 | -65 20 05 | | 1192 | -55 | -70 03 40 | | 1189 | -57 | -72 05 50 | | 1183 | -55 | -64 18 07 | | 1187 | -59 | -62 22 57 | | 1188 | -56 | -87 09 15 | | | | | | |
| 300 | 1051 | -53 | -58 36 29 | | 1048 | -51 | -66 02 55 | | 1045 | -50 | -67 04 62 | | 1040 | -53 | -60 21 40 | | 1047 | -54 | -57 22 85 | | 1045 | -51 | -83 09 23 | | | | | | |
| 400 | 0931 | -44 | -51 03 15 | | 0927 | -42 | -60 02 52 | | 0926 | -42 | -62 04 66 | | 0920 | -46 | -54 21 66 | | 0927 | -45 | -48 21 61 | | 0924 | -44 | -79 11 20 | | | | | | |
| 500 | 0730 | -27 | -35 07 18 | | 0726 | -24 | -51 06 47 | | 0726 | -28 | -54 05 55 | | 0723 | -32 | -41 20 35 | | 0728 | -29 | -34 21 50 | | 0725 | -32 | -71 19 20 | | | | | | |
| 700 | 0566 | -18 | -30 05 08 | | 0563 | -19 | -39 07 32 | | 0563 | -20 | -50 06 39 | | 0561 | -20 | -23 19 19 | | 0564 | -18 | -22 21 37 | | 0563 | -21 | -63 17 18 | | | | | | |
| 850 | 0307 | -4 | -27 31 03 | | 0306 | -5 | -28 12 09 | | 0307 | -6 | -24 06 11 | | 0303 | -3 | -25 11 08 | | 0304 | -1 | -14 12 19 | | 0307 | -6 | -26 13 08 | | | | | | |
| 1000 | 0152 | 3 | -16 10 02 | | 0152 | 1 | -5 11 04 | | 0152 | 2 | -4 11 12 | | 0148 | 0 | -0 07 14 | | 0148 | 1 | 09 25 | | 0152 | 2 | -16 10 04 | | | | | | |
| | 0020 | 9 | 3 16 03 | | 0019 | 8 | 6 07 04 | | 0019 | 10 | 7 04 06 | | 0016 | 0 | 0 07 14 | | 0015 | 1 | 09 25 | | 0020 | 6 | 4 10 05 | | | | | | |
| Markante Punkte | | | | | | | | | 013 | | 27 23 | | | | | | | | | 004 | -32 | 15 06 | | | | | | | |
| | | | | | | | | | 014 | -46 | | | | | | | | | | | 040 | | 26 10 | | | | | | |
| | | | | | | | | | 019 | | 27 35 | | | | | | | | | | 045 | -54 | | | | | | | |
| | | | | | | | | | 020 | -54 | 27 22 | | | | | | | | | | 050 | -57 | | | | | | | |
| | | | | | | | | | 022 | | 27 11 | | | | | | | | | | 069 | -55 | | | | | | | |
| | | | | | | | | | 027 | | 30 17 | | | | | | | | | | 110 | -57 | -88 | | | | | | |
| | | | | | | | | | 032 | -52 | | | | | | | | | | | 114 | | 26 04 | | | | | | |
| | | | | | | | | | 044 | -57 | | | | | | | | | | | 120 | -59 | -89 | | | | | | |
| | | | | | | | | | 050 | -55 | 21 06 | | | | | | | | | | 127 | -57 | -87 | | | | | | |
| | | | | | | | | | 052 | -54 | | | | | | | | | | | 132 | | 23 02 | | | | | | |
| | | 006 | -44 | 27 24 | | | | | 056 | | 28 06 | | | | | | | | | | 007 | | 25 49 | | | | | | |
| | | 016 | -54 | | | | | | 059 | -56 | | | | | | | | | | | 020 | -54 | 25 15 | | | | | | |
| | | 018 | -52 | | | | | | 100 | -55 | 13 05 | | 010 | -48 | 26 26 | | 030 | -57 | 24 10 | | 050 | -56 | 24 19 | | | | | | |
| | | 027 | -58 | | | | | | 107 | -54 | | | 020 | -55 | 26 13 | | 030 | -57 | 24 10 | | 085 | -56 | 24 19 | | | | | | |
| | | 031 | -56 | | | | | | 125 | | 04 07 | | 024 | -54 | | | 095 | -58 | 18 09 | | 116 | -55 | | | | | | | |
| | | 054 | -58 | | | | | | 129 | -58 | | | 053 | -58 | | | 140 | -58 | 18 14 | | 150 | -55 | 18 16 | | | | | | |
| | | 087 | -56 | | | | | | 145 | -56 | 05 14 | | 073 | -55 | | | 169 | -58 | | | 181 | -56 | -60 22 32 | | | | | | |
| | | 100 | -59 | 32 10 | | 007 | -47 | 24 21 | | 178 | -62 | -76 05 35 | | 082 | | 20 09 | | 216 | -61 | -64 22 74 | | 150 | -55 | 18 16 | | | | | |
| | | 122 | -61 | | | 018 | -55 | | | 195 | -56 | -72 | | 098 | -57 | | | 250 | -54 | -57 22 85 | | 169 | -58 | | | | | | |
| | | 133 | -58 | | | 024 | -57 | | | 203 | -58 | -73 | | 109 | | 13 05 | | 300 | -45 | -48 21 61 | | 181 | -56 | -60 22 32 | | | | | |
| | 150 | -61 | 02 06 | | 052 | -58 | | | 215 | | 05 60 | | 109 | | 13 05 | | 432 | -25 | -30 21 50 | | 181 | -56 | -60 22 32 | | | | | | |
| | 168 | -58 | | | 055 | -57 | | | 220 | | 05 50 | | 150 | -55 | 13 05 | | 568 | -11 | -15 | | 216 | -61 | -64 22 74 | | | | | | |
| | 186 | -62 | -67 33 11 | | 058 | -58 | | | 260 | -48 | -69 | | 195 | | 18 03 | | 578 | -12 | -13 19 10 | | 250 | -54 | -57 22 85 | | | | | | |
| | 224 | | 03 10 | | 058 | -58 | 02 52 | | 290 | -44 | -63 04 70 | | 222 | -53 | -62 | | 600 | | 18 12 | | 300 | -45 | -48 21 61 | | | | | | |
| | 250 | -53 | -58 36 29 | | 060 | | 02 56 | | 345 | | 05 52 | | 237 | -55 | -62 19 22 | | 654 | -4 | -15 | | 432 | -25 | -30 21 50 | | | | | | |
| | 290 | -46 | -53 | | 062 | -6 | 33 | | 419 | -26 | -54 | | 269 | -52 | -59 21 51 | | 700 | -1 | -14 12 19 | | 568 | -11 | -15 | | | | | | |
| | 397 | -27 | -35 | | 062 | -6 | 33 | | 540 | | 06 42 | | 322 | -42 | -50 21 75 | | 747 | 1 | -14 | | 578 | -12 | -13 19 10 | | | | | | |
| | 428 | -24 | -30 | | 062 | -6 | 33 | | 600 | | 08 16 | | 400 | -32 | -41 20 35 | | 770 | 1 | -14 | | 600 | | 18 12 | | | | | | |
| | 477 | -20 | -27 | | 062 | -6 | 33 | | 622 | -11 | -43 | | 493 | -21 | -23 | | 800 | | 18 12 | | 654 | -4 | -15 | | | | | | |
| | 513 | -17 | -32 | | 062 | -6 | 33 | 11 15 | 690 | | 07 10 | | 587 | -11 | -31 18 14 | | 845 | 1 | 09 25 | | 700 | -1 | -14 12 19 | | | | | | |
| | 592 | -9 | -33 | | 0725 | -5 | -18 | | 755 | -2 | -16 | | 600 | | 17 13 | | 847 | 1 | -14 | | 747 | 1 | -14 | | | | | | |
| | 600 | | 09 05 | | 800 | 1 | -15 12 05 | | 785 | 1 | -21 | | 630 | -8 | -22 | | 861 | 2 | -11 | | 760 | 1 | -11 | | | | | | |
| | 698 | -4 | -26 | | 818 | -1 | -7 | | 800 | | 09 15 | | 730 | -1 | -29 | | 886 | 1 | -9 | | 784 | 3 | -12 13 24 | | | | | | |
| | 714 | -4 | -25 | | 888 | 4 | -2 | | 805 | -2 | -8 | | 760 | -2 | -15 | | 900 | | 08 04 | | 800 | | 12 22 | | | | | | |
| | 748 | | 01 04 | | 900 | | 10 04 | | 901 | | 13 08 | | 790 | 0 | -8 | | 923 | | 07 05 | | 820 | 1 | -0 | | | | | | |
| | 800 | | 05 02 | | 915 | 3 | 3 | | 952 | 8 | 4 | | 800 | | 09 16 | | 930 | 4 | -1 | | 845 | 1 | 09 25 | | | | | | |
| | 863 | 4 | -15 | | 917 | | 09 04 | | 969 | 7 | 7 | | 810 | -3 | -3 06 12 | | 937 | 2 | 1 | | 847 | 3 | 09 25 | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 3

Montag, den 02. Oktober 1978

Nummer 275

Radiosondenmessungen

| Station | Schleswig | Hannover | Essen | Stuttgart | München | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|--|--|--|--|
| YGG | o200 | | | o200 | | | o200 | | | o200 | | |
| mb | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | HHHH TT T _d T _d dfff P _n P _n P _n TT T _d T _d dfff | |
| 10 | | 3087 -54 | 3091 -51 | 25 08 | 3096 -48 | 26 33 | | | | | | |
| 20 | 2641 -55 | 2644 -55 | 2644 -56 | 29 05 | 2647 -55 | 27 10 | | | 2641 -55 | 28 14 | | |
| 30 | 2385 -56 | 2386 -55 | 2387 -57 | 29 05 | 2388 -56 | 27 04 | | | 2384 -57 | 27 12 | | |
| 50 | 2061 -58 | 2061 -56 | 2064 -57 | 34 06 | 2063 -58 | 28 04 | | | 2061 -57 | 24 10 | | |
| 70 | 1848 -56 | 1847 -56 | 1850 -56 | 06 10 | 1850 -56 | 20 08 | | | 1848 -56 | 24 11 | | |
| 100 | 1622 -58 | 1619 -55 | 1624 -58 | 04 13 | 1622 -53 | 03 07 | | | 1620 -55 | 21 06 | | |
| 150 | 1366 -58 | 1362 -56 | 1367 -56 | 04 37 | 1361 -54 | 06 04 | | | 1359 -52 | 21 05 | | |
| 200 | 1185 -60 -69 04 100 | 1176 -53 -67 04 52 | 1182 -50 -66 03 67 | | 1173 -50 -71 09 10 | | | | 1173 -53 -66 21 22 | | | |
| 250 | 1043 -53 -63 03 93 | 1032 -52 -64 05 81 | 1038 -52 -66 05 106 | | 1027 -47 -63 19 09 | | | | 1029 -51 -64 21 57 | | | |
| 300 | 0923 -45 -56 03 78 | 0912 -45 -59 05 92 | 0917 -43 -61 04 106 | | 0905 -43 -57 19 07 | | | | 0908 -45 -58 22 67 | | | |
| 400 | 0724 -30 -48 04 43 | 0715 -33 -48 05 65 | 0719 -32 -51 05 71 | | 0710 -37 -48 09 13 | | | | 0712 -34 -46 21 62 | | | |
| 500 | 0562 -20 -40 05 28 | 0555 -25 -39 05 23 | 0558 -23 -42 06 38 | | 0552 -26 -34 09 12 | | | | 0552 -24 -37 21 31 | | | |
| 700 | 0304 -7 -32 05 08 | 0302 -7 -17 07 11 | 0303 -6 -17 07 25 | | 0299 -9 -12 09 21 | | | | 0298 -8 -11 15 11 | | | |
| 850 | 0150 -1 -3 05 08 | 0148 1 -4 10 09 | 0149 1 -2 10 08 | | 0147 0 -1 08 12 | | | | 0145 -1 -1 09 10 | | | |
| 1000 | 0018 8 4 05 08 | 0015 8 7 07 07 | 0016 8 7 06 04 | | 0014 | | | | 0013 | | | |
| Markante Punkte | | | 005 -39 | 28 34 | | | | | | | | |
| | | | 008 -49 | | | | | | | | | |
| | | | 010 -51 | 25 08 | | | | | | | | |
| | | | 024 | 29 03 | | | | | | | | |
| | | 007 -46 | 025 -58 | | 009 -47 | 26 36 | | | | | | |
| | | 010 -54 | 033 -56 | | 019 -56 | | | | | | | |
| | | 015 -55 | 037 | 29 04 | 027 -54 | | | | 015 -53 | 28 15 | | |
| | | 032 -56 | 041 | 04 04 | 030 -56 | 27 04 | | | 028 -57 | 27 13 | | |
| | | 058 -56 | 056 | 31 07 | 040 -55 | | | | 037 | 25 09 | | |
| | | 070 -56 | 068 | 06 10 | 050 -58 | 28 04 | | | 050 -57 | 24 10 | | |
| | 024 -58 | 100 -55 | 100 -58 | 04 13 | 106 -53 | 03 08 | | | 070 -56 | 24 11 | | |
| | 030 -56 | 115 -55 | 140 | 04 29 | 117 -55 | | | | 075 | 20 10 | | |
| | 047 -58 | 135 -57 | 175 -55 | | 140 -51 | | | | 096 -56 | | | |
| | 080 -56 | 150 -56 | 200 -50 -66 03 67 | | 150 -54 | 06 04 | | | 115 -53 | | | |
| | 091 -59 | 156 -53 | 247 -53 -67 05 103 | | 188 -49 | 08 17 | | | 150 -52 | 21 05 | | |
| | 100 -58 | 244 -53 -66 05 78 | 270 -49 -65 04 112 | | 207 -50 -70 | | | | 178 -52 -65 21 12 | | | |
| | 190 -57 | 286 -47 | 316 -40 -60 | | 240 | 18 09 | | | 220 -54 -67 21 46 | | | |
| | 200 -60 -69 04 100 | 436 -30 -45 | 351 -39 -58 | | 300 -43 -57 19 07 | | | | 300 -45 -58 22 67 | | | |
| | 230 -54 -64 | 477 -28 -41 | 463 -25 -41 | | 333 -44 -56 19 15 | | | | 355 -40 -53 21 57 | | | |
| | 253 -53 -63 | 520 | 470 | 05 59 | 380 -40 -51 08 08 | | | | 410 -33 -45 21 63 | | | |
| 438 -25 -48 | 554 -19 -36 | 515 -23 -43 | | 425 | 10 23 | | | 430 -33 -44 | | | | |
| 600 | 600 | 560 | 06 24 | 547 -20 -27 07 10 | | | | 480 -26 -41 | | | | |
| 605 -11 -37 | 604 -15 -24 | 600 | 06 24 | 600 | 06 18 | | | 517 -23 -35 21 26 | | | | |
| 735 -5 -27 | 684 -8 -17 | 630 -11 -20 | | 625 -15 -17 | | | | 600 | 20 14 | | | |
| 800 | 755 -3 -20 | 690 | 07 26 | 648 -12 -16 07 24 | | | | 650 -11 -16 18 08 | | | | |
| 830 0 -22 | 775 -4 -8 | 715 -6 -17 | | 717 -8 -10 | | | | 676 -10 -11 | | | | |
| 850 -1 -3 05 08 | 800 | 724 -8 -8 | | 725 -9 -9 | | | | 730 -5 -9 | | | | |
| 890 1 -0 | 860 2 -3 | 796 -2 -7 | | 800 | 09 17 | | | 775 -4 -6 | | | | |
| 910 | 884 2 2 | 800 | 11 08 | 820 -1 -4 09 14 | | | | 788 -5 -5 09 12 | | | | |
| 930 4 -0 | 900 | 898 | 09 12 | 830 -1 -2 | | | | 800 | 09 13 | | | |
| 964 5 5 | 915 | 950 | 08 12 | 879 | 08 09 | | | 811 -4 -4 | | | | |
| 004 8 4 | 961 8 7 | 972 10 5 | | 967 8 2 | | | | 844 | 09 11 | | | |
| 017 6 5 04 01 | 012 8 7 06 05 | 001 8 7 06 02 | | 979 7 6 00 00 | | | | 958 6 5 00 00 | | | | |
| Tropopause | 200 -60 -69 04 100 | 244 -53 -66 05 78 | 247 -53 -67 05 103 | | 333 -44 -56 19 15 | | | 220 -54 -67 21 46 | | | | |
| Maxwind | | | | | | | | | | | | |
| 30/50 | 200 -60 -69 04 100 | 286 -47 05 95 | 270 -49 -65 04 112 | | | | | 300 -45 -58 22 67 | | | | |
| 50/100 | 0324 | 0325 | 0323 | | 0325 | | | 0323 | | | | |
| 100/200 | 0439 | 0442 | 0440 | | 0441 | | | 0441 | | | | |
| 200/500 | 0437 | 0443 | 0442 | | 0449 | | | 0447 | | | | |
| 500/1000 | 0623 | 0621 | 0624 | | 0621 | | | 0621 | | | | |
| | 0544 | 0540 | 0542 | | 0538 | | | 0539 | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | |
|--------------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| YGG | o206 | | o206 | | o206 | | o200 | | o206 | | |
| Piloten | dfff | | dfff | | dfff | | dfff | | dfff | | dfff |
| Gipfelpunkt | km | km | km | km | km | km | km | km | km | km | km |
| | 30.9 | 27.9 | 28.2 | 30.0 | 28.2 | 24.3 | 27.6 | | | | |
| | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff | dfff |
| km | 30 16 | 31 04 | 30 22 | 30 32 | 27 26 | 26 13 | 27 18 | | | | |
| 26.4 | 28 12 | 32 04 | 28 16 | 24 12 | 27 18 | | 27 15 | | | | |
| 23.7 | 33 07 | 32 08 | 30 06 | 28 12 | 24 13 | 26 13 | 27 08 | | | | |
| 20.7 | 30 13 | 34 08 | 32 06 | 24 08 | 23 07 | 28 09 | 28 07 | | | | |
| 18.3 | 30 10 | 34 08 | 34 02 | 31 03 | 28 04 | 28 07 | 28 05 | | | | |
| 15.9 | 36 06 | 02 11 | 36 10 | 06 05 | 21 06 | 32 05 | 30 04 | | | | |
| 13.5 | 02 23 | 04 27 | 05 16 | 10 15 | 21 10 | 02 05 | 04 08 | | | | |
| 12.0 | 04 32 | 05 80 | 05 39 | 09 09 | 21 06 | 06 16 | 05 24 | | | | |
| 10.5 | 02 50 | 05 70 | 04 84 | 22 14 | | 06 24 | 07 39 | | | | |
| 9.0 | 05 46 | 05 79 | 04 85 | 22 50 | 21 63 | 06 13 | 07 49 | | | | |
| 7.2 | 05 34 | 06 60 | 05 70 | 22 55 | 21 54 | 12 07 | 08 21 | | | | |
| 5.4 | 05 22 | 06 32 | 05 52 | 13 10 | 22 30 | 15 07 | 12 12 | | | | |
| 4.2 | 02 13 | 06 10 | 06 21 | 09 10 | | 11 11 | 10 07 | | | | |
| 3.0 | 03 06 | 08 08 | 07 11 | 08 08 | 18 13 | 07 06 | 10 07 | | | | |
| 2.1 | 03 06 | 09 06 | 07 16 | 08 18 | | 06 05 | 11 05 | | | | |
| 1.5 | 02 08 | 09 06 | 07 16 | 08 18 | | 07 06 | 10 04 | | | | |
| 0.9 | 10 10 | 09 09 | 08 11 | 07 13 | | 08 07 | 07 03 | | | | |
| Maximalwinde | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff |
| | | 1180 05 84 | 0950 04 88 | 0820 22 72 | | | | | | | |