

Dienstag, den 21. Februar 1978

| Station | 06 Uhr GMT | | | | | | | 09 Uhr GMT | | | | | | | 00-06 | 06-09 | 18-06 | T ₁₀ T ₁₅ T ₂₀ T ₂₅ | RR mm | Estrv' |
|--------------------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|---|-------|-------|-------|-------|---|-------|--------|
| | Höhe | III | Nddff | VvwW | PPFTT | N ₁ ChC ₂ C ₃ | T ₀ T ₄ opp | Nddff | VvwW | PPFTT | N ₁ ChC ₂ C ₃ | T ₀ T ₄ opp | T ₁ T ₂ T ₃ T ₄ | | | | | | | |
| Helgoland | 4 | 015 | 11509 | 83020 | 20952 | 00901 | 56714 | 41213 | 65011 | 19751 | 00902 | 55712 | 70053 | 52258 | 00097 | 91200 | | | | |
| List | 26 | 020 | 12607 | 82020 | 21053 | 10931 | 55609 | 31905 | 70020 | 20452 | 00901 | 55707 | 70053 | 52256 | 00091 | 91900 | | | | |
| Schleswig | 43 | 035 | 12106 | 62020 | 21759 | 10941 | 61610 | 42005 | 68030 | 21557 | 20931 | 61401 | 70059 | 58070 | 00085 | 91400 | | | | |
| Kiel | 17 | 045 | 01802 | 62020 | 21661 | 00900 | 63710 | 32002 | 57050 | 21855 | 00901 | 61002 | 70061 | 57864 | 00092 | 91500 | | | | |
| Norderney | 13 | 113 | 11410 | 57050 | 19259 | 10940 | 61720 | 31311 | 56050 | 18458 | 15601 | 61708 | 70059 | 54863 | 00093 | 60200 | | | | |
| Bremerhaven | 7 | 129 | 31006 | 57050 | 21460 | 00901 | 64715 | 61108 | 50051 | 20358 | 00901 | 62711 | 70060 | 56166 | 00093 | 90700 | | | | |
| Cuxhaven | 4 | 131 | 01705 | 50050 | 21060 | 00900 | 63809 | 51307 | 26051 | 20058 | 00901 | 62710 | 70060 | 56566 | 00067 | 90700 | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 11504 | 65020 | 22861 | 00901 | 64512 | 31405 | 50100 | 21856 | 00902 | 59709 | 70063 | 59968 | 00076 | 90500 | | | | |
| Lübeck | 13 | 156 | 20000 | 58030 | 22060 | 00901 | 62710 | 22302 | 56100 | 21658 | 00901 | 60704 | 70060 | 58164 | 00086 | 91500 | | | | |
| Emden-Hafen | 6 | 203 | 00904 | 58011 | 20660 | 00900 | 62715 | 41210 | 30050 | 18957 | 00909 | 61717 | 70060 | 56262 | 00077 | 60200 | | | | |
| Bremen, Flugh. | 4 | 224 | 21405 | 30100 | 21062 | 00901 | 63718 | 41509 | 32050 | 19958 | 00901 | 62811 | 70062 | 57865 | 00082 | 90400 | | | | |
| Soltau | 4 | 235 | 11203 | 20100 | 22865 | 00901 | 67713 | 51506 | 57051 | 21659 | 00902 | 63709 | 70068 | 60373 | 00090 | 90900 | | | | |
| Lüchow | 77 | 253 | 02002 | 24100 | 22969 | 00900 | 71711 | 30000 | 26100 | 22564 | 00901 | 66804 | 70069 | 61770 | 00096 | 90800 | | | | |
| Lingen | 21 | 305 | 41006 | 58020 | 19460 | 10931 | 64719 | 41006 | 40051 | 18558 | 20931 | 62709 | 70060 | 57463 | 00081 | 90800 | | | | |
| Münster | 64 | 313 | 20603 | 58020 | 19660 | 00901 | 63716 | 31205 | 50050 | 18255 | 10941 | 59712 | 70060 | 55463 | 00093 | 91000 | | | | |
| Osnabrück | 95 | 317 | 61205 | 50051 | 20561 | 00901 | 64719 | 61207 | 33052 | 19058 | 50931 | 62714 | 70062 | 58870 | 00090 | 91500 | | | | |
| Gütersloh | 70 | 320 | 30910 | 58040 | 20356 | 00901 | 58719 | 71012 | 58021 | 19354 | 30932 | 59710 | 70058 | ----- | 000-- | ----- | | | | |
| Bad Salzuflen | 98 | 325 | 01505 | 60020 | 20258 | 00900 | 63714 | 61311 | 56051 | 19056 | 20932 | 62712 | 70062 | 58666 | 00093 | 91500 | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 21104 | 35100 | 22664 | 00901 | 66712 | 61205 | 40101 | 21258 | 10932 | 61712 | 70067 | 61470 | 00080 | 91000 | | | | |
| Braunschweig-Völkenrode | 51 | 348 | 31404 | 30100 | 22663 | 00901 | 64715 | 51103 | 25101 | 21561 | 00902 | 63810 | 70065 | 59070 | 00073 | 90700 | | | | |
| Berlin-Dahlem | 81 | 381 | 02001 | 56100 | 23762 | 00900 | 64707 | 02002 | 15280 | 23356 | 00900 | 61803 | 70063 | 58066 | 00091 | 90800 | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 02403 | 30100 | 23761 | 00900 | 64707 | 02104 | 06440 | 23558 | 00900 | 61802 | 70061 | 55872 | 00075 | 70800 | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 61708 | 62021 | 18354 | 00901 | 60717 | 71615 | 56101 | 17353 | 65511 | 56710 | ---27 | 70057 | 55463 | 00087 | 90500 | | | |
| Bocholt | 21 | 406 | 01106 | 35050 | 18058 | 00900 | 61725 | 41105 | 35050 | 17656 | 00901 | 60605 | 70058 | 55360 | 00094 | 59700 | | | | |
| Essen | 154 | 410 | 31205 | 62011 | 18455 | 00902 | 60720 | 71514 | 60031 | 17554 | 30932 | 57708 | 70056 | 55159 | 00090 | 90700 | | | | |
| Kahler Lössen | 835 | 427 | 51620 | 65021 | 42060 | 00902 | 63714 | 61419 | 67012 | 42057 | 75492 | 60606 | 21-34 | 70060 | 59962 | 00095 | 95800 | | | |
| Bad Lippspringe | 151 | 430 | 51307 | 50050 | 20956 | 00901 | 62616 | 51507 | 60022 | 19755 | 10931 | 60711 | 70058 | 56764 | 00092 | 91200 | | | | |
| Kassel | 158 | 438 | 41801 | 30101 | 22763 | 00902 | 65714 | 41803 | 30101 | 22262 | 00901 | 64804 | 70063 | ----- | ----- | ----- | | | | |
| Göttingen | 176 | 444 | 00000 | 15100 | 23564 | 00900 | 64618 | 60000 | 20101 | 22160 | 00901 | 62710 | 70064 | 58368 | 00085 | 90800 | | | | |
| Braunlage | 607 | 452 | 23002 | 65030 | 23761 | 00901 | 64716 | 40102 | 70030 | 20754 | 00902 | 66708 | 70063 | 60269 | 00090 | 95900 | | | | |
| Aachen | 202 | 501 | 01002 | 56100 | 16957 | 00900 | 59717 | 70702 | 40051 | 15954 | 60931 | 57807 | 70057 | 55061 | 00077 | 90800 | | | | |
| Nürnberg | 626 | 510 | 91510 | 01454 | 19659 | 9---- | 59709 | 91607 | 02434 | 18457 | 9---- | 57804 | 70060 | 58362 | 00069 | 93500 | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 21309 | 62011 | 19758 | 00901 | 60712 | 81212 | 58021 | 17952 | 864-- | 55713 | 70060 | 55962 | 00089 | 80600 | | | | |
| Koblenz | 96 | 515 | 82901 | 50050 | 20357 | 854-- | 60813 | 71702 | 56052 | 19454 | 754-- | 58807 | 70058 | 528-- | 00082 | 50200 | | | | |
| Marienberg | 547 | 526 | 51310 | 60030 | 19960 | 55400 | 61805 | 81310 | 57102 | 18757 | 873-- | 58604 | 70060 | 57862 | 00094 | 93700 | | | | |
| Gießen | 186 | 532 | 20104 | 56100 | 21962 | 00902 | 64708 | 83604 | 50101 | 20658 | 756-- | 61709 | 70062 | 54564 | 00080 | 90300 | | | | |
| Bad Hersfeld | 212 | 542 | 30000 | 30100 | 23665 | 00901 | 67713 | 73301 | 20101 | 22563 | 00901 | 64808 | 70065 | 57567 | 00082 | 70800 | | | | |
| Wasserkuppe | 921 | 544 | 21518 | 60020 | 42859 | 00901 | 63716 | 51314 | 60031 | 42857 | 00901 | 61804 | ---27 | 70060 | 59662 | 00092 | 95500 | | | |
| Trier-Petrisberg | 265 | 609 | 80404 | 35101 | 18757 | 863-- | 58709 | 70603 | 32102 | 18255 | 25630 | 56803 | 70058 | 55262 | 00087 | 90900 | | | | |
| Deuselbach | 479 | 615 | 63001 | 30760 | 18357 | 56201 | 58712 | 73101 | 57107 | 17755 | 35330 | 55601 | ---29 | 79759 | 56061 | 97090 | 91500 | | | |
| Kl. Feldberg/Is. | 805 | 635 | 81413 | 48101 | 42359 | 854-- | 60610 | 81412 | 13102 | 42656 | 862-- | 57505 | 70060 | 58961 | 00083 | 95700 | | | | |
| Frankfurt, Flugh. | 112 | 637 | 70803 | 57051 | 20055 | 755-- | 58711 | 80807 | 57052 | 19554 | 65570 | 58605 | 70058 | 54261 | 00077 | 59100 | | | | |
| Darmstadt | 133 | 639 | 80805 | 56051 | 20154 | 756-- | 58716 | 80807 | 56052 | 19454 | 756-- | 58705 | 70056 | 53958 | 00089 | 90400 | | | | |
| Würzburg | 259 | 655 | 60601 | 56101 | 22760 | 00901 | 62712 | 71006 | 50052 | 21156 | 786-- | 60711 | 70060 | 55063 | 00080 | 60400 | | | | |
| Bad Kissingen | 224 | 658 | 13602 | 56100 | 23862 | 00901 | 65709 | 83604 | 45051 | 22759 | 70970 | 63707 | 70062 | 54863 | 00081 | 60400 | | | | |
| Coburg | 337 | 671 | 21001 | 42100 | 24664 | 00901 | 65713 | 71102 | 57051 | 23157 | 10931 | 61803 | 70064 | 56670 | 00080 | 91200 | | | | |
| Bamberg | 239 | 675 | 13603 | 56100 | 24263 | 00901 | 65712 | 70103 | 30101 | 23460 | 00902 | 62704 | 70065 | 57467 | 00084 | 90300 | | | | |
| Hof | 567 | 685 | 21505 | 20100 | 26368 | 00901 | 69713 | 61703 | 30101 | 23959 | 00901 | 61400 | 70068 | 60975 | 00082 | 92600 | | | | |
| Weiden | 438 | 688 | 10000 | 56100 | 26467 | 00901 | 68712 | 10000 | 56051 | 25863 | 00901 | 66103 | 70067 | 57171 | 00082 | 92400 | | | | |
| Berus | 363 | 704 | 80506 | 59022 | 18955 | 862-- | 57711 | 80508 | 25102 | 18754 | 861-- | 55000 | 70058 | 56359 | 00086 | 92400 | | | | |
| Tholey | 396 | 706 | 80606 | 50102 | 18756 | 862-- | 58713 | 80603 | 20102 | 18455 | 861-- | 57602 | 70057 | 56659 | 00093 | 92600 | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 80705 | 40102 | 18455 | 763-- | 56613 | 80605 | 22102 | 18354 | 862-- | 56301 | 70057 | 55862 | 00083 | 92800 | | | | |
| Neustadt/Weinstr. | 163 | 723 | 80000 | 59020 | 19553 | 855-- | 57712 | 80000 | 30052 | 18953 | 855-- | 56705 | 70055 | 54860 | 00077 | 91100 | | | | |
| Weinbiet/Weinstr. | 553 | 724 | -0612 | 464-- | 19557 | ----- | 59709 | -0607 | 544-- | 19156 | ----- | 58702 | 700-- | ----- | ----- | ----- | | | | |
| Karlsruhe | 114 | 727 | 80303 | 56100 | 19853 | 855-- | 56807 | 80204 | 40102 | 19453 | 865-- | 56604 | 70057 | 54859 | 00085 | 91800 | | | | |
| Mannheim | 96 | 729 | 83402 | 56101 | 20154 | 865-- | 57605 | 73502 | 25102 | 19552 | 755-- | 55704 | 70059 | 54867 | 00085 | 91200 | | | | |
| Stuttgart (Stadt) | 305 | 737 | 80000 | 40102 | 19252 | 864-- | 55709 | 80000 | 35102 | 18351 | 863-- | 54707 | 70054 | 583-- | 00072 | 91400 | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 81002 | 30202 | 19654 | 863-- | 56709 | 70902 | 30102 | 19053 | 762-- | 55705 | 79758 | 57260 | 97-- | 92200 | | | | |
| Öhringen | 276 | 742 | 80401 | 40100 | 20056 | 865-- | 58713 | 80703 | 45102 | 19153 | 865-- | 56805 | 70059 | 57561 | 00086 | 91800 | | | | |
| Weißenburg/Bay. | 422 | 761 | 71610 | 57051 | 21957 | 755-- | 61716 | 73602 | 56052 | 21356 | 756-- | 60604 | 70066 | 58671 | 97006 | 91800 | | | | |
| Nürnberg, Flugh. | 319 | 763 | 30802 | 50100 | 23662 | 00901 | 64713 | 71004 | | | | | | | | | | | | |

Dienstag, den 21. Februar 1978

| Station | Höhe | 12 Uhr GMT | | | | | | 15 Uhr GMT | | | | | | 06-12 | 12-15 | 06-12 |
|--------------------------------|------|------------|-------|--------|--------|--|-----------------------------------|------------|-------|--------|--|-----------------------------------|--|--|-------|-------|
| | | III | Ndöff | VVwwW | PPFIT | N ₂ CH ₂ C ₂ C ₂ | T ₂ T ₂ opp | Ndöff | VVwwW | PPFIT | N ₂ CH ₂ C ₂ C ₂ | T ₂ T ₂ opp | T ₂ T ₂ -T ₂ T ₂ | T ₂ T ₂ -T ₂ T ₂ | ZRR-- | |
| Helgoland | 4 | | 015 | 21316 | 58021 | 17650 | 00901 | 54721 | 61318 | 60031 | 14700 | 00901 | 55629 | | | 700-- |
| List | 26 | | 020 | 31610 | 60020 | 18952 | 00901 | 58815 | 31411 | 50051 | 16152 | 00901 | 58728 | | | 700-- |
| Schleswig | 43 | | 035 | 61705 | 57051 | 19450 | 10931 | 62820 | 31206 | 57051 | 16501 | 00908 | 60729 | | | 700-- |
| Kiel | 17 | | 045 | 61703 | 62030 | 19701 | 00902 | 61720 | 11105 | 75011 | 16901 | 10932 | 65728 | | | 700-- |
| Norderney | 13 | | 113 | 41612 | 56050 | 16553 | 00901 | 58819 | 21509 | 56050 | 14151 | 00902 | 56724 | | | 700-- |
| Bremerhaven | 7 | | 129 | 51209 | 56052 | 18552 | 10931 | 60718 | 51010 | 58031 | 15450 | 10931 | 58731 | | | 700-- |
| Cuxhaven | 4 | | 131 | 21307 | 30051 | 18053 | 00901 | 61720 | 51010 | 50050 | 14851 | 00901 | 59732 | | | 700-- |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | | 147 | 21304 | 58010 | 19651 | 00902 | 61722 | 41210 | 58011 | 16600 | 10941 | 61730 | | | 700-- |
| Lübeck | 13 | | 156 | 41303 | 60030 | 19850 | 00901 | 60718 | 51206 | 65032 | 17201 | 00901 | 60726 | | | 700-- |
| Emden-Hafen | 6 | | 203 | 11411 | 30050 | 16652 | 00901 | 59723 | 71310 | 30051 | 14251 | 10935 | 57624 | | | 700-- |
| Bremen, Flugh. | 4 | | 224 | 21411 | 40050 | 17752 | 00901 | 58822 | 51309 | 58021 | 14601 | 50971 | 58731 | | | 700-- |
| Soltau | 77 | | 235 | 61606 | 57051 | 19250 | 10932 | 61721 | 51707 | 57052 | 16401 | 20932 | 61727 | | | 700-- |
| Lüchow | 17 | | 253 | 61403 | 30051 | 20652 | 00901 | 60718 | 61307 | 26052 | 17800 | 00901 | 59728 | | | 700-- |
| Lingen | 21 | | 305 | 71106 | 50051 | 16151 | 00901 | 59724 | 71405 | 50052 | 14001 | 30978 | 58721 | | | 700-- |
| Münster | 64 | | 313 | 71306 | 62031 | 16250 | 10941 | 57718 | 71206 | 62032 | 14101 | 15628 | 56721 | | | 700-- |
| Osnabrück | 95 | | 317 | 70805 | 35051 | 16652 | 10931 | 59721 | 71103 | 56052 | 14550 | 30912 | 58720 | | | 700-- |
| Gütersloh | 70 | | 320 | 71212 | 59031 | 17150 | 10932 | 56820 | 81108 | 57042 | 15001 | 10937 | 53621 | | | 700-- |
| Bad Salzuflen | 98 | | 325 | 51310 | 62031 | 16651 | 00902 | 59721 | 71506 | 62032 | 14700 | 00908 | 57718 | | | 700-- |
| Hannover-Langenhagen, Flugh. | 55 | | 338 | 51207 | 58021 | 18801 | 00902 | 60721 | 71208 | 56052 | 16500 | 20932 | 61523 | | | 700-- |
| Braunschweig-Völkenrode | 51 | | 348 | 61502 | 30051 | 19453 | 00902 | 61717 | 61410 | 36052 | 16301 | 50932 | 60729 | | | 700-- |
| Berlin-Dahlem | 81 | | 381 | 11704 | 25054 | 21851 | 00901 | 60713 | 31204 | 40051 | 19201 | 00901 | 60825 | | | 700-- |
| Berlin-Tempelhof, Flugh. | 50 | | 384 | 11904 | 21054 | 21852 | 00901 | 61714 | 31204 | 37050 | 19201 | 00901 | 62726 | | | 700-- |
| Düsseldorf, Flugh. | 45 | | 400 | 71614 | 58031 | 16001 | 25632 | 54712 | 81612 | 56606 | 13502 | 2562- | 53724 | | | 700-- |
| Bocholt | 21 | | 406 | 51507 | 30051 | 15500 | 00901 | 54720 | 81808 | 40602 | 13402 | 50941 | 52721 | | | 700-- |
| Essen | 154 | | 410 | 61510 | 60021 | 17150 | 30972 | 55701 | 71808 | 59612 | 13402 | 15728 | 54735 | | | 700-- |
| Kahler Asten | 835 | | 427 | 91718 | 04412 | 41057 | 9---- | 57812 | 71811 | 25284 | 40456 | 38176 | 57713 | 21-35 | 21-29 | 700-- |
| Bad Lipspringe | 151 | | 430 | 41307 | 60021 | 17552 | 00901 | 60720 | 71507 | 60032 | 15000 | 10972 | 56723 | | | 700-- |
| Kassel | 158 | | 438 | 71809 | 50051 | 19254 | 30931 | 62720 | 71809 | 62032 | 16052 | 35031 | 56726 | | | 700-- |
| Göttingen | 176 | | 444 | 40000 | 30051 | 19153 | 00902 | 59723 | 41506 | 56050 | 16401 | 00901 | 58723 | | | 700-- |
| Braunlage | 607 | | 452 | 31202 | 75010 | 18651 | 00902 | 65711 | 62302 | 68031 | 17354 | 10932 | 60720 | | | 700-- |
| Aachen | 202 | | 501 | 80601 | 40606 | 14202 | 7567- | 54711 | 80402 | 42056 | 13002 | 755-- | 51714 | | | 797-- |
| Nürburg | 626 | | 510 | 81606 | 20104 | 16954 | 5647- | 54704 | 82107 | 15246 | 15052 | 871-- | 52712 | | | 700-- |
| Köln-Bonn, Flugh. | 91 | | 513 | 61213 | 59031 | 16100 | 15732 | 54718 | 81210 | 58246 | 14502 | 8092- | 53516 | | | 700-- |
| Koblenz | 96 | | 515 | 71207 | 60032 | 17800 | 60932 | 56715 | 81910 | 50606 | 16001 | 4732- | 53717 | | | 700-- |
| Marienberg | 547 | | 526 | 71412 | 58012 | 16954 | 773-- | 56809 | 81311 | 58032 | 15253 | 7094- | 55713 | | | 700-- |
| Gießen | 186 | | 532 | 73401 | 45051 | 18454 | 4563- | 59817 | 71408 | 50052 | 16551 | 2567- | 56716 | | | 700-- |
| Bad Hersfeld | 212 | | 542 | 71301 | 30051 | 19654 | 10931 | 60818 | 71303 | 50052 | 16801 | 10931 | 61722 | | | 700-- |
| Wasserkuppe | 921 | | 544 | 71515 | 40104 | 42756 | 751-- | 57705 | 71708 | 57101 | 41456 | 00901 | 58614 | | | 700-- |
| Trier-Petrisberg | 265 | | 609 | 80000 | 30665 | 16953 | 8097- | 54809 | 80701 | 18026 | 15451 | 862-- | 53812 | | | 797-- |
| Deuselbach | 479 | | 615 | 83101 | 25667 | 16351 | 852-- | 53807 | 80000 | 10246 | 15151 | 862-- | 51711 | | | 791-- |
| Kl.Feldberg/Ts. | 805 | | 635 | 81607 | 08484 | 42555 | 861-- | 56604 | 81706 | 07484 | 41554 | 861-- | 54712 | | | 700-- |
| Frankfurt, Flugh. | 112 | | 637 | 81005 | 58022 | 18051 | 855-- | 57713 | 81102 | 40662 | 16300 | 854-- | 55716 | | | 700-- |
| Darmstadt | 133 | | 639 | 80704 | 57052 | 18051 | 755-- | 56713 | 82304 | 50662 | 16600 | 855-- | 54713 | | | 700-- |
| Würzburg | 259 | | 655 | 81207 | 57052 | 19954 | 4577- | 59710 | 81505 | 60032 | 17551 | 856-- | 58620 | | | 700-- |
| Bad Kissingen | 224 | | 658 | 83605 | 56051 | 20354 | 856-- | 60720 | 83301 | 59022 | 18051 | 856-- | 59717 | | | 700-- |
| Coburg | 337 | | 671 | 81105 | 65031 | 20152 | 3577- | 62721 | 70903 | 63022 | 17400 | 756-- | 60721 | | | 700-- |
| Bamberg | 239 | | 675 | 83301 | 50051 | 20553 | 756-- | 60720 | 71907 | 65032 | 17500 | 20932 | 58625 | | | 700-- |
| Hof | 567 | | 685 | 51609 | 56051 | 20554 | 00902 | 64717 | 71608 | 60022 | 17952 | 5563- | 62719 | | | 700-- |
| Weiden | 438 | | 688 | 50000 | 60031 | 22053 | 10941 | 62816 | 70804 | 60022 | 19251 | 60971 | 63721 | | | 700-- |
| Berus | 363 | | 704 | 80605 | 11685 | 17853 | 861-- | 54707 | 80604 | 12107 | 16551 | 861-- | 51709 | | | 797-- |
| Tholey | 396 | | 706 | 80805 | 15102 | 17554 | 861-- | 55806 | 80703 | 25666 | 16052 | 871-- | 54712 | | | 700-- |
| Saarbrücken-Ensheim, Flugh. | 322 | | 708 | 80706 | 09465 | 17253 | 862-- | 53709 | 80904 | 17246 | 15651 | 862-- | 52712 | | | 797-- |
| Neustadt/Weinstr. | 163 | | 723 | 81802 | 35052 | 17951 | 5547- | 56708 | 81801 | 30246 | 16751 | 6517- | 54712 | | | 700-- |
| Weinbiet/Weinstr. | 553 | | 724 | -0606 | 09---- | 17553 | ----- | 56707 | -0612 | 02---- | 16253 | ----- | 54713 | | | 700-- |
| Karlsruhe | 114 | | 727 | 83302 | 45052 | 18750 | 865-- | 54805 | 83301 | 25616 | 17100 | 864-- | 53716 | | | 700-- |
| Mannheim | 96 | | 729 | 82303 | 30052 | 18200 | 865-- | 54715 | 80000 | 30582 | 16701 | 875-- | 52715 | | | 700-- |
| Stuttgart (Stadt) | 305 | | 737 | 72902 | 57052 | 16703 | 30931 | 53711 | 70303 | 56052 | 15804 | 50972 | 51608 | | | 700-- |
| Stuttgart-Echterdingen, Flugh. | 396 | | 738 | 70903 | 40052 | 17500 | 20936 | 54708 | 71203 | 50052 | 15603 | 50956 | 52612 | | | 700-- |
| Öhringen | 276 | | 742 | 80705 | 48052 | 18050 | 865-- | 54807 | 70603 | 50052 | 16401 | 45652 | 52715 | | | 700-- |
| Weißenburg/Boy. | 422 | | 761 | 71404 | 56032 | 19552 | 757-- | 58809 | 71001 | 56052 | 17350 | 00902 | 56617 | | | 700-- |
| Nürnberg, Flugh. | 319 | | 763 | 81007 | 62021 | 19751 | 756-- | 60716 | 61407 | 58021 | 17101 | 00901 | 58621 | | | 700-- |
| Regensburg | 376 | | 776 | 50000 | 65030 | 22155 | 00902 | 62711 | 71202 | 65032 | 21453 | 50972 | 61703 | | | 700-- |
| Gr. Falkenstein | 1307 | | 791 | 31806 | 89030 | 46300 | 00901 | 63806 | 71805 | 80031 | 45352 | 00901 | 57710 | | | 700-- |
| Freiburg | 269 | | 803 | 83604 | 12282 | 17651 | 862-- | 52807 | 73402 | 22102 | 16401 | 5643- | 52709 | | | 700-- |
| Freudenstadt | 797 | | 815 | 72401 | 82034 | 44904 | 15632 | 01803 | 82502 | 80032 | 44203 | 5567- | 01605 | | | 700-- |
| Klippeneck | 973 | | 818 | 72105 | 89021 | 45004 | 10946 | 50803 | 71903 | 89022 | 44303 | 60972 | 01606 | | | 700-- |
| Stötten | 734 | | 836 | 51106 | 15104 | 19454 | 00904 | 55808 | 71305 | 45102 | 17752 | 25632 | 53608 | | | 700-- |
| Ulm | 522 | | 838 | 91905 | 09225 | 20454 | 9---- | 56609 | 62203 | 18104 | 18453 | 45602 | 55715 | | | 797-- |
| Augsburg | 477 | | 852 | 3----- | 30051 | 19853 | 00901 | 58712 | 73303 | 35052 | 17951 | 00901 | 56713 | | | 700-- |
| München-Riem, Flugh. | 529 | | 866 | 73604 | 37101 | 20154 | 00901 | 57811 | 63604 | 35052 | 18353 | 00901 | 56712 | | | 700-- |
| Mühlhof | 401 | | 875 | 71206 | 58034 | 20253 | 00901 | 58818 | 71003 | 59022 | 18151 | 00901 | 56716 | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 5

Dienstag, den 21. Februar 1978

Nummer 32

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | |
|-----------------|--|-----|-------------------------------|------|--|-----|-------------------------------|------|--|-----|-------------------------------|------|--|------|-------------------------------|------|--|-----|-------------------------------|------|--|-----|-------------------------------|------|--|----|-------------------------------|------|--|
| | 2100 | | | | 2100 | | | | 2100 | | | | 2100 | | | | 2100 | | | | | | | | | | | | |
| YGG | 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 | |
| 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 | P _n P _n P _n | TT | T _d T _d | ddff | |
| 10 | | | | | 2977 | -58 | | | 2975 | -59 | 27120 | | 2568 | -64 | 27105 | | | | | | | | | | | | | | |
| 20 | | | | | 2548 | -64 | | | 2552 | -69 | 27120 | | 2322 | -66 | 27105 | | | | | | | | | | | | | | |
| 30 | | | | | 2304 | -68 | 28100 | | 2308 | -66 | 27120 | | 2014 | -67 | 27105 | | | | | | | | | | | | | | |
| 50 | 1997 | -71 | 29 | 85 | 1998 | -69 | 28 | 73 | 2001 | -69 | 27 | 78 | 2014 | -67 | 27 | 70 | 2017 | -67 | 27 | 75 | | | | | | | | | |
| 70 | 1791 | -58 | 29 | 76 | 1796 | -66 | 29 | 75 | 1798 | -65 | 27 | 71 | 1810 | -65 | 27 | 63 | 1812 | -66 | 27 | 74 | | | | | | | | | |
| 100 | 1570 | -64 | 29 | 78 | 1578 | -64 | 29 | 60 | 1579 | -61 | 27 | 57 | 1590 | -61 | 27 | 73 | 1592 | -60 | 28 | 68 | | | | | | | | | |
| 150 | 1319 | -61 | 30 | 60 | 1325 | -59 | 31 | 59 | 1327 | -60 | 28 | 48 | 1335 | -59 | 28 | 50 | 1335 | -57 | 28 | 55 | | | | | | | | | |
| 200 | 1143 | -72 | -78 | 32 | 1148 | -67 | -75 | 31 | 1150 | -68 | -80 | 28 | 26 | 1154 | -64 | -80 | 28 | 26 | 1154 | -63 | -76 | 29 | 39 | | | | | | |
| 250 | 1008 | -63 | -70 | 32 | 1013 | -63 | -71 | 31 | 1015 | -63 | -76 | 28 | 23 | 1018 | -63 | -79 | 29 | 17 | 1017 | -61 | -75 | 31 | 33 | | | | | | |
| 300 | 0893 | -53 | -60 | 32 | 0898 | -53 | -62 | 31 | 0900 | -53 | -67 | 28 | 20 | 0903 | -64 | -72 | 30 | 18 | 0902 | -53 | -68 | 31 | 23 | | | | | | |
| 400 | 0701 | -39 | -46 | 32 | 0706 | -37 | -48 | 31 | 0709 | -39 | -57 | 28 | 20 | 0711 | -37 | -57 | 30 | 14 | 0710 | -38 | -56 | 31 | 20 | | | | | | |
| 500 | 0544 | -28 | -36 | 32 | 0548 | -26 | -38 | 31 | 0551 | -24 | -45 | 27 | 20 | 0553 | -25 | -50 | 29 | 14 | 0552 | -25 | -46 | 33 | 28 | | | | | | |
| 700 | 0296 | -15 | -25 | 33 | 0297 | -14 | -30 | 33 | 0299 | -9 | -37 | 28 | 10 | 0299 | -8 | -36 | 28 | 10 | 0298 | -9 | -40 | 28 | 16 | | | | | | |
| 850 | 0146 | -6 | -17 | 31 | 0147 | -6 | -24 | 15 | 0147 | -3 | -28 | 14 | 10 | 0146 | -1 | -24 | 23 | 03 | 0146 | -3 | -7 | 18 | 08 | | | | | | |
| 1000 | 0019 | -6 | -9 | 25 | 0020 | -5 | -7 | 14 | 0018 | -5 | -10 | 10 | 08 | 0018 | -5 | | | | 0020 | -16 | | | | | | | | | |
| Markante Punkte | | | | | 010 | -58 | | | 006 | -44 | 26142 | | 015 | -56 | 27 | 85 | | | | | | | | | | | | | |
| | | | | | 012 | -62 | | | 011 | -63 | | | 019 | -64 | | | | | | | | | | | | | | | |
| | | | | | 022 | -68 | | | 018 | | 27 | 95 | 020 | -64 | 27105 | | | | | | | | | | | | | | |
| | | | | | 030 | -68 | 28100 | | 021 | -69 | | | 027 | -67 | | | | | | | | | | | | | | | |
| | | | | | 046 | -69 | | | 028 | -66 | | | 030 | -66 | 27 | 82 | | | | | | | | | | | | | |
| | | | | | 100 | -64 | 29 | 60 | 036 | | 27 | 90 | 043 | -68 | | | | | | | | | | | | | | | |
| | | | | | 107 | | 30 | 60 | 047 | -69 | | | 045 | | 27 | 64 | 045 | -66 | 27 | 70 | | | | | | | | | |
| | | | | | 130 | -59 | | | 076 | -66 | | | 058 | | 27 | 76 | 058 | -67 | 27 | 85 | | | | | | | | | |
| | | | | | 133 | | 30 | 48 | 096 | -61 | | | 069 | -65 | | | 064 | -64 | | | | | | | | | | | |
| | | | | | 153 | | 31 | 60 | 120 | | 28 | 49 | 090 | | 27 | 58 | 070 | -66 | 27 | 74 | | | | | | | | | |
| | | | | | 160 | -59 | | | 140 | | 28 | 52 | 103 | -60 | 27 | 76 | 085 | | 28 | 65 | | | | | | | | | |
| | | | | | 180 | -65 | | | 207 | -71 | 101 | 28 | 24 | 121 | -58 | 28 | 57 | 111 | -57 | 28 | 73 | | | | | | | | |
| | | | | | 195 | -65 | | | 246 | -65 | -78 | | | 150 | -59 | 28 | 50 | 142 | -56 | | | | | | | | | | |
| | | 050 | -71 | 29 | 85 | 210 | -71 | -78 | 31 | 530 | | 27 | 17 | 174 | -57 | | | 190 | -60 | -74 | 28 | 41 | | | | | | | |
| | | 142 | -60 | | | 250 | -63 | -71 | 31 | 540 | -19 | -40 | | 220 | -68 | -83 | 29 | 13 | 216 | -68 | -81 | 31 | 27 | | | | | | |
| | | 181 | -64 | | | 463 | -29 | -40 | | 569 | -17 | -40 | | 370 | | 30 | 10 | 382 | -41 | -58 | | | | | | | | | |
| | | 200 | -72 | -78 | 32 | 525 | -25 | -37 | | 585 | -18 | -40 | | 400 | -37 | -57 | 30 | 14 | 500 | -25 | -46 | 33 | 28 | | | | | | |
| | | 400 | -39 | -46 | 32 | 578 | -19 | -32 | | 600 | | 30 | 14 | 445 | | 29 | 19 | 559 | -18 | -41 | | | | | | | | | |
| | 563 | -22 | -30 | | 600 | | 30 | 16 | 600 | | 30 | 14 | 558 | -19 | -45 | | | 598 | -16 | -40 | 33 | 20 | | | | | | | |
| | 600 | | 34 | 31 | 800 | | 14 | 08 | 748 | -9 | -39 | | 600 | | 30 | 16 | 600 | | 33 | 20 | | | | | | | | | |
| | 615 | -21 | -36 | | 838 | -6 | -23 | | 800 | | 15 | 06 | 760 | -4 | -36 | 27 | 07 | 700 | -9 | -40 | 28 | 16 | | | | | | | |
| | 733 | -13 | -21 | | 857 | -7 | -26 | | 860 | | 13 | 11 | 800 | | 25 | 05 | 716 | -8 | -41 | | | | | | | | | | |
| | 800 | | 32 | 18 | 888 | -6 | -33 | | 883 | -1 | -25 | | 850 | -1 | -24 | 23 | 03 | 793 | -5 | -32 | 28 | 09 | | | | | | | |
| | 843 | -6 | -17 | | 900 | | 15 | 06 | 900 | | 15 | 20 | 879 | | 21 | 05 | 800 | | 26 | 08 | | | | | | | | | |
| | 900 | | 31 | 17 | 914 | | 15 | 06 | 913 | -0 | -17 | | 890 | -4 | -4 | | 846 | | 19 | 08 | | | | | | | | | |
| | 907 | | 31 | 17 | 950 | -4 | -9 | | 920 | | 15 | 25 | 900 | | 20 | 07 | 866 | -3 | -3 | | | | | | | | | | |
| | 913 | -3 | -11 | | 970 | -5 | -14 | | 938 | -5 | -10 | | 910 | -3 | -3 | | 900 | | 10 | 05 | | | | | | | | | |
| | 950 | -7 | -9 | | 005 | -4 | -6 | | 992 | -4 | -10 | | 950 | -6 | -7 | | 940 | -8 | -11 | | | | | | | | | | |
| | 018 | -6 | -8 | 24 | 019 | -11 | -12 | 14 | 003 | -6 | -10 | 10 | 06 | 983 | -5 | -7 | 09 | 05 | 963 | -16 | -16 | 00 | 00 | | | | | | |
| Tropopause | 200 | -72 | -78 | 32 | 210 | -71 | -78 | 31 | | | | | 220 | -68 | -83 | 29 | 13 | 216 | -68 | -81 | 31 | 27 | | | | | | | |
| Maxwind | 050 | -71 | 29 | 85 | 030 | -68 | 28100 | | 006 | -44 | 26142 | | 020 | -64 | 27105 | | 103 | -60 | 27 | 76 | 111 | -57 | 28 | 73 | | | | | |
| 30/50 | | | | | 0306 | | | | 0307 | | | | 0308 | | | | | | | | | | | | | | | | |
| 50/100 | 0427 | | | | 0420 | | | | 0422 | | | | 0424 | | | | | | | | 0425 | | | | | | | | |
| 100/200 | 0427 | | | | 0430 | | | | 0429 | | | | 0436 | | | | | | | | 0438 | | | | | | | | |
| 200/500 | 0599 | | | | 0600 | | | | 0599 | | | | 0601 | | | | | | | | 0602 | | | | | | | | |
| 500/1000 | 0525 | | | | 0528 | | | | 0533 | | | | 0535 | | | | | | | | 0532 | | | | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | |
|-------------|-----------|----------|-------|-----------|---------|--------|--------|-------|------|------|------|
| YGG | 2106 | 2106 | 2106 | 2106 | 2106 | 2100 | 2106 | | | | |
| Piloten | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff |
| Gipfelpunkt | km | 26,4 | 24,0 | 26,4 | 26,4 | 20,7 | 22,2 | 25,5 | | | |
| | ddff | 26120 | 27115 | 27110 | 2780 | 2875 | 27102 | 27104 | | | |
| km | | | | | | | | | | | |
| 26,4 | | 26120 | | 27110 | 2780 | | | | | | |
| 237 | | 27107 | 27116 | 2783 | 2784 | | | 27100 | | | |
| 207 | | 2792 | 27120 | 2797 | 2778 | | | 2790 | | | |
| 183 | | 2765 | 2789 | 2770 | 2766 | 2875 | | 2892 | | | |
| 159 | | 2858 | 2865 | 2759 | 2769 | 2866 | </ | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Dienstag, den 21. Februar 1978

Jahrgang 3

Nummer 52

Radiosondenmessungen

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | |
|------------------|--|--|--|--|--|--|--|
| YGG | 2112 | 2112 | 2112 | 2112 | 2112 | 2112 | |
| 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 |
| 10 | 2965 -58 27134 | 2978 -55 27120 | 2988 -52 26116 | 3000 -56 26 98 | 3023 -50 27130 | 2994 -48 26114 | |
| 20 | 2534 -65 27121 | 2544 -67 27120 | 2551 -64 26110 | 2506 -63 26 74 | 2576 -58 27 86 | 2552 -65 27102 | |
| 30 | 2291 -66 28 79 | 2298 -66 27102 | 2303 -65 26 40 | 2318 -65 26 88 | 2326 -63 27 77 | 2305 -63 27 95 | |
| 40 | 1982 -69 28 65 | 1990 -69 27 96 | 1994 -68 26111 | 2007 -65 27 73 | 2012 -65 27 77 | 1993 -67 27 86 | |
| 50 | 1781 -70 28 65 | 1789 -67 27 67 | 1791 -67 26 71 | 1802 -64 27 74 | 1807 -64 27 69 | 1790 -65 27 74 | |
| 60 | 1566 -65 28 54 | 1572 -64 27 56 | 1575 -64 26 58 | 1582 -62 27 64 | 1586 -61 28 70 | 1572 -64 -73 28 60 | |
| 70 | 1318 -63 29 48 | 1322 -62 27 44 | 1326 -63 27 44 | 1331 -61 27 52 | 1332 -60 28 58 | 1321 -60 -69 28 52 | |
| 80 | 1144 -70 28 30 | 1146 -67 -73 28 29 | 1149 -66 -67 26 29 | 1153 -63 -67 27 37 | 1153 -62 -80 26 46 | 1144 -71 -78 29 48 | |
| 90 | 1004 -63 -68 28 26 | 1011 -65 -72 29 27 | 1014 -65 -66 24 21 | 1017 -63 -66 25 16 | 1016 -62 -79 25 31 | 1010 -63 -70 29 45 | |
| 100 | 0894 -54 -59 28 28 | 0897 -56 -63 29 27 | 0900 -55 -57 24 19 | 0902 -54 -58 25 19 | 0901 -54 -73 25 20 | 0895 -54 -62 30 42 | |
| 110 | 0703 -39 -48 28 29 | 0707 -39 -47 29 25 | 0709 -39 -40 26 19 | 0711 -38 -40 26 20 | 0710 -39 -65 25 21 | 0704 -39 -51 30 37 | |
| 120 | 0546 -28 -37 28 25 | 0549 -26 -39 29 19 | 0551 -26 -29 25 20 | 0553 -25 -34 29 17 | 0552 -26 -55 26 14 | 0547 -27 -38 31 28 | |
| 130 | 0297 -12 -31 27 14 | 0297 -10 -32 22 15 | 0298 -8 -19 26 13 | 0299 -7 -18 28 10 | 0299 -8 -41 26 16 | 0297 -12 -33 31 14 | |
| 140 | 0146 -4 -17 19 10 | 0145 -3 -26 17 16 | 0144 -1 -31 23 10 | 0145 -2 -14 25 06 | 0146 -2 -8 21 08 | 0147 -6 -18 28 08 | |
| 150 | 0016 -2 -15 17 04 | 0016 -2 -9 13 10 | 0013 -1 -31 23 10 | 0015 0 -14 25 06 | 0016 -5 -12 24 03 | 0018 -5 -12 24 03 | |
| Molkereipunkte | 008 -51 27140 | 007 -47 | 010 -52 26116 | | | 007 -32 25143 | |
| | 010 -58 27134 | 009 -54 | 017 -66 26116 | | | 017 -59 | |
| | 012 -60 | 013 -57 | 026 -62 | 010 -56 26 98 | 010 -50 27130 | 021 -67 | |
| | 013 -58 | 020 -67 27120 | 035 26 88 | 020 -63 26 74 | 027 -63 27 67 | 025 -65 | |
| | 027 -69 | 040 -66 | 049 -68 26118 | 029 -66 26 74 | 039 -64 27 95 | 027 -63 | |
| | 032 -65 | 055 -70 | 060 26 77 | 034 -64 26 93 | 046 -62 | 028 -65 | |
| | 065 -71 | 076 -66 | 068 -66 | 049 -66 | 052 -66 | 030 -63 27 95 | |
| | 100 -65 28 54 | 138 -62 | 100 -64 26 58 | 053 27 69 | 061 27 65 | 037 -66 | |
| | 110 -64 | 170 -63 | 175 -62 | 065 27 86 | 082 -62 28 74 | 044 -65 | |
| | 116 -66 | 190 -66 | 185 27 33 | 100 -62 27 64 | 130 -59 28 64 | 050 27 86 | |
| | 126 -63 | 200 -67 -73 28 29 | 228 -70 -71 25 23 | 130 27 48 | 174 -60 -80 | 052 -68 | |
| | 157 -63 | 225 -68 -74 28 28 | 250 -65 -66 24 21 | 156 -60 27 53 | 235 -65 -61 25 35 | 059 -68 | |
| | 208 -71 -76 28 29 | 260 -63 -70 | 322 -51 -53 | 238 -66 -69 25 15 | 300 -54 -73 25 20 | 079 -64 -73 | |
| | 406 -38 -47 | 440 -34 -43 | 434 -34 -34 | 300 -54 -58 25 19 | 350 -46 -70 | 108 28 57 | |
| | 500 -28 -37 28 25 | 485 -28 -40 | 592 -16 -29 | 400 -38 -40 28 20 | 538 -22 -52 | 124 -61 -70 | |
| | 600 28 16 | 595 -17 -35 | 600 26 14 | 500 -25 -34 29 17 | 600 27 15 | 150 -60 -69 28 52 | |
| | 662 -15 -47 | 600 29 14 | 703 -7 -18 | 600 -15 -21 29 20 | 673 27 17 | 155 -62 -70 | |
| | 748 -9 -25 | 725 -8 -30 | 718 -6 -35 | 800 25 08 | 780 -2 -40 | 185 -63 -70 | |
| | 800 20 10 | 760 -8 -30 | 782 -2 -45 | 840 1 -19 | 800 24 10 | 203 -72 -79 29 48 | |
| | 812 -7 -20 | 800 18 13 | 890 23 13 | 871 2 -7 25 10 | 819 0 -6 23 09 | 037 -66 | |
| 900 20 12 | 900 15 19 | 892 24 10 | 876 24 09 | 840 -3 -4 | 044 -65 | | |
| 906 20 13 | 910 1 -23 | 900 23 11 | 888 1 -0 | 847 21 08 | 050 27 86 | | |
| 937 0 -20 | 911 15 19 | 913 4 -20 | 900 21 08 | 900 16 06 | 052 -68 | | |
| 978 -2 -34 | 960 -4 -12 | 933 -1 -9 | 920 3 0 | 905 2 -4 | 059 -68 | | |
| 993 -2 -17 | 013 -2 -9 12 05 | 958 -4 -8 | 932 -3 -4 | 946 -6 -8 | 079 -64 | | |
| 015 -2 -12 17 03 | | 997 -1 -5 15 14 | 979 0 -3 08 02 | 960 -5 -8 10 05 | 108 28 57 | | |
| Tropo- pause | 208 -71 -76 28 29 | 225 -68 -74 28 28 | 228 -70 -71 25 23 | 238 -66 -69 25 15 | 235 -65 -61 25 35 | 203 -72 -79 29 48 | |
| Max- wind | 008 -51 27140 | 020 -67 27120 | 049 -66 26118 | 010 -56 26 98 | 010 -50 27130 | 007 -32 25143 | |
| 30/90 | 0309 | 0308 | 0309 | 0311 | 0314 | 0312 | |
| 50/100 | 0416 | 0418 | 0419 | 0425 | 0426 | 0421 | |
| 100/200 | 0422 | 0426 | 0426 | 0429 | 0433 | 0428 | |
| 200/500 | 0598 | 0597 | 0598 | 0600 | 0601 | 0597 | |
| 500/1000 | 0530 | 0533 | 0538 | 0538 | 0536 | 0529 | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin |
|-------------------|-----------|-----------|------------|------------|-----------|-----------|-----------|
| YGG | 2118 | 2118 | 2118 | 2118 | 2118 | 2118 | 2118 |
| Piloten | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff |
| Gipfelpunkt | km | km | km | km | km | km | km |
| | 21.5 | 23.7 | 22.2 | 21.9 | 17.1 | 22.5 | |
| | 28 84 | 27120 | 27 96 | 27 94 | 26 70 | 27 96 | |
| 26.4 | | | | | | | |
| 23.7 | | 27120 | | | | | |
| 20.7 | 28 80 | 29 90 | 27 83 | 27 83 | | 27 87 | |
| 18.3 | 28 60 | 29 70 | 27 79 | 27 84 | | 27 82 | |
| 15.9 | 28 48 | 28 52 | 27 63 | 27 62 | 26 68 | 28 59 | |
| 13.5 | 28 44 | 28 36 | 27 48 | 27 51 | 27 63 | 28 41 | |
| 12.0 | 29 40 | 28 39 | 28 37 | 28 37 | 26 45 | 29 38 | |
| 10.5 | 30 39 | 27 31 | 29 31 | 27 28 | 27 26 | 29 39 | |
| 9.0 | 31 36 | 28 25 | 29 37 | 28 25 | 26 20 | 29 39 | |
| 7.2 | 30 40 | 28 27 | 27 20 | 27 16 | 29 30 | 29 35 | |
| 5.4 | 29 31 | 28 26 | 28 17 | 27 18 | 29 22 | 28 28 | |
| 4.2 | 30 24 | 29 18 | 26 21 | 26 18 | 29 23 | 28 14 | |
| 3.0 | 28 12 | 26 15 | 25 14 | 26 08 | 29 17 | 22 11 | |
| 2.1 | 19 15 | 22 10 | 24 19 | 26 17 | 29 28 | 17 11 | |
| 1.5 | 17 20 | 17 16 | 26 20 | 26 09 | 27 14 | 17 11 | |
| 0.9 | 15 22 | 16 16 | 25 20 | 24 05 | 16 08 | 16 12 | |
| Maximal- winde | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff |
| | | | 1550 27 66 | 1510 27 71 | | | |