

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

BODENWETTERMELDUNGEN

Jahrgang 6

Sonnabend, den 03. Oktober 1981

Nummer 276

| Station | Höhe | 00 Uhr GMT | | | | | | | 03 Uhr GMT | | | | | | | 18-00 | | | 00-03 | | | 18-00 | | | | | | | | |
|----------------------|------|------------|-------|-------|----------------|-------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|-------|-------|
| | | ddff | VvwW | PPPT | N ₁ | Ch | C _u | C _h | T _a | T _g | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | T _h | | | |
| Helgoland | 4 | 015 | 81711 | 50636 | 94114 | 773-- | 14721 | 31623 | 56616 | 94915 | 734-- | 13722 | | | | | | | | | | | | | | | | | | |
| List | 26 | 020 | 71211 | 30101 | 95214 | 755-- | 13722 | 71318 | 30102 | 92614 | 35502 | 12726 | | | | | | | | | | | | | | | | 795-- | | |
| Leck | 7 | 022 | 51206 | 30102 | 96113 | 55500 | 10720 | 81306 | 23102 | 93012 | 755-- | 13723 | | | | | | | | | | | | | | | | 700-- | | |
| Husum | 28 | 026 | 81206 | 50102 | 95713 | 755-- | 11720 | 81309 | 50102 | 94713 | 755-- | 11710 | | | | | | | | | | | | | | | | | | |
| Meinwick | 27 | 033 | 71110 | 50102 | 96414 | 755-- | 12723 | 61209 | 30102 | 94213 | 655-- | 12723 | | | | | | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 61306 | 65012 | 96113 | 65600 | 11723 | 71207 | 65032 | 93713 | 755-- | 11724 | | | | | | | | | | | | | | | | 700-- | | |
| Hohn | 17 | 038 | 31407 | 50101 | 95713 | 35600 | 12719 | 51305 | 35101 | 93513 | 65500 | 11722 | | | | | | | | | | | | | | | | | | |
| Kiel | 12 | 045 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sengwarden | 1 | 128 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 81604 | 57103 | 94915 | 754-- | 14718 | 61605 | 50506 | 92914 | 772-- | 13720 | | | | | | | | | | | | | | | | 797-- | | |
| Cuxhaven | 4 | 131 | 81503 | 45102 | 95015 | 754-- | 13720 | 61606 | 27612 | 93014 | 773-- | 13720 | | | | | | | | | | | | | | | | 700-- | | |
| Hamburg, Flugh. | 16 | 147 | 61306 | 57101 | 96112 | 655-- | 11615 | 71509 | 56102 | 94913 | 754-- | 11717 | | | | | | | | | | | | | | | | 700-- | | |
| Lübeck | 8 | 156 | 01004 | 30101 | 97012 | 00900 | 12716 | 51103 | 18101 | 94012 | 36400 | 12721 | | | | | | | | | | | | | | | | 700-- | | |
| Emden, Hafen | 6 | 203 | 81505 | 25616 | 95414 | 873-- | 13724 | 81808 | 40216 | 94214 | 373-- | 13722 | | | | | | | | | | | | | | | | 701-- | | |
| Oldenburg | 12 | 215 | 81604 | 40606 | 94514 | 856-- | 12720 | 81706 | 40616 | 94313 | 854-- | 11722 | | | | | | | | | | | | | | | | | | |
| Ahlhorn | 49 | 218 | 81506 | 45616 | 94913 | 756-- | 12716 | 81607 | 50606 | 92512 | 355-- | 12724 | | | | | | | | | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 71604 | 46566 | 94914 | 755-- | 13718 | 61607 | 40586 | 93113 | 65986 | 12713 | | | | | | | | | | | | | | | | 797-- | | |
| Soltau | 77 | 235 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lüchow | 17 | 253 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lingen | 21 | 305 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Münster | 63 | 313 | 81404 | 60626 | 94813 | 2567- | 12720 | 81904 | 62216 | 93113 | 6597- | 11617 | | | | | | | | | | | | | | | | 701-- | | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gütersloh | 72 | 320 | 81506 | 50606 | 95113 | 855-- | 12716 | 31607 | 62026 | 93913 | 356-- | 11612 | | | | | | | | | | | | | | | | | | |
| Bad Salzflun | 98 | 325 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mannover, Flugh. | 55 | 338 | 81805 | 45512 | 96615 | 855-- | 12712 | 81608 | 57586 | 94013 | 356-- | 11715 | | | | | | | | | | | | | | | | 797-- | | |
| Braunschweig | 81 | 348 | 81804 | 56101 | 96413 | 856-- | 12711 | 82003 | 57612 | 93113 | 356-- | 13713 | | | | | | | | | | | | | | | | 700-- | | |
| Berlin-Dahlem | 51 | 361 | 01303 | 62021 | 98213 | 00900 | 12610 | 01404 | 57100 | 97011 | 00900 | 11813 | | | | | | | | | | | | | | | | 700-- | | |
| Berlin-Temp., Flugh. | 50 | 364 | 01205 | 57101 | 98213 | 00900 | 12612 | 01405 | 56100 | 97212 | 00900 | 11610 | | | | | | | | | | | | | | | | 700-- | | |
| Düsseldorf, Flugh. | 45 | 400 | 61505 | 62622 | 95214 | 2563- | 12713 | 52113 | 80616 | 94912 | 25530 | 09303 | | | | | | | | | | | | | | | | 700-- | | |
| Bocholt | 21 | 406 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Essen | 154 | 410 | 51706 | 65016 | 94712 | 5093- | 11716 | 62211 | 63216 | 94311 | 5097- | 09605 | | | | | | | | | | | | | | | | 797-- | | |
| Kahler Asten | 835 | 427 | 92013 | 61456 | 82309 | 9---- | 09716 | 92115 | 09414 | 32207 | 9---- | 07711 | | | | | | | | | | | | | | | | ---28 | 703-- | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kassel | 731 | 438 | 82110 | 36616 | 97012 | 752-- | 11712 | 82113 | 40606 | 93612 | 732-- | 11613 | | | | | | | | | | | | | | | | 796-- | | |
| Göttingen | 176 | 444 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Braunlage | 607 | 452 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aachen | 202 | 501 | 82110 | 75022 | 95113 | 5557- | 10714 | 52212 | 80028 | 95210 | 55600 | 08602 | | | | | | | | | | | | | | | | 700-- | | |
| Nürvenich | 117 | 502 | 61708 | 65022 | 95713 | 00931 | 10710 | 32007 | 50312 | 93611 | 55706 | 08601 | | | | | | | | | | | | | | | | | | |
| Nürburg | 627 | 510 | 82211 | 60038 | 97109 | 871-- | 08712 | 82209 | 08608 | 94967 | 11270 | 06707 | | | | | | | | | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 71506 | 75036 | 95913 | 2563- | 12713 | 61905 | 32012 | 93711 | 3553- | 09502 | | | | | | | | | | | | | | | | ---29 | 704-- | |
| Koblenz | 76 | 515 | | | | | | | | | | | | | | | | | | | | | | | | | | | 701-- | |
| Marienberg | 547 | 526 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gießen | 186 | 532 | 71505 | 45106 | 97313 | 754-- | 12612 | 61606 | 65022 | 97112 | 354-- | 10503 | | | | | | | | | | | | | | | | 704-- | | |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wasserkuppe | 921 | 544 | 92316 | 60616 | 34308 | 9---- | 08710 | 92316 | 00406 | 33608 | 9---- | 08709 | | | | | | | | | | | | | | | | ---31 | 702-- | |
| Trier | 265 | 609 | 72114 | 70016 | 97911 | 784-- | 09707 | 52313 | 70618 | 93409 | 32400 | 06303 | | | | | | | | | | | | | | | | ---29 | 702-- | |
| Deuselbach | 486 | 615 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pfersfeld | 396 | 626 | 72312 | 59032 | 98310 | 754-- | 08710 | 52305 | 61212 | 96009 | 53400 | 07304 | | | | | | | | | | | | | | | | | | |
| Kl.feldberg/Ts. | 805 | 635 | 92312 | 02456 | 33509 | 9---- | 09714 | 92415 | 00408 | 33107 | 9---- | 07603 | | | | | | | | | | | | | | | | ---27 | ---33 | 702-- |
| Frankfurt, Flugh. | 112 | 637 | 62010 | 40106 | 85513 | 65100 | 12708 | 72311 | 56102 | 93412 | 75100 | 11501 | | | | | | | | | | | | | | | | 796-- | | |
| Darmstadt | 109 | 639 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Würzburg | 259 | 653 | 82105 | 45606 | 99612 | 754-- | 11804 | 72207 | 56216 | 99211 | 734-- | 09705 | | | | | | | | | | | | | | | | 701-- | | |
| Bad Kissingen | 265 | 658 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Coburg | 317 | 671 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hof | 567 | 685 | 82206 | 50612 | 98811 | 772-- | 11605 | 82209 | 56216 | 93611 | 753-- | 10603 | | | | | | | | | | | | | | | | | | |

Sonnabend, den 03. Oktober 1981

| Station | 06 Uhr GMT | | | | | | | | | | 09 Uhr GMT | | | | | 00-06 | | 06-09 | | 09-06 | | 12-00 | | 00-03 | | 03-06 | |
|----------------------|------------|-----|-------|-------|-------|---|-----------------------------------|-------|-------|-------|---|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| | Höhe | III | Ndrff | VWwW | PPFT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ ESP | Ndrff | VWwW | PPFT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ ESP | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | T ₁ -T ₂ | T ₁ -T ₂ |
| Helgoland | 4 | 015 | 61821 | 40616 | 90114 | 773-- | 13718 | 02027 | 00013 | 90712 | 03400 | 09306 | 22-29 | 34-43 | 70414 | 15513 | 04017 | 2 | | | | | | | | | |
| List | 26 | 020 | 81517 | 12632 | 90913 | 872-- | 13717 | 02116 | 00616 | 90412 | 752-- | 11509 | --- | 28 | 22-33 | 70213 | 14912 | 02005 | 1 | | | | | | | | |
| Leck | 7 | 022 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Meierwick | 27 | 033 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 61706 | 15616 | 92312 | 673-- | 11714 | 02400 | 25000 | 92211 | 172-- | 09501 | | | 70213 | 15212 | 02029 | 2 | | | | | | | | | |
| Hohn | 12 | 038 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kiel | 17 | 043 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | 82117 | 65259 | 90011 | 383-- | 09314 | 02017 | 08031 | 91111 | 02400 | 08211 | --- | 29 | --- | 31 | 70411 | 13810 | 04028 | 1 | | | | | | | |
| Sengwarden | 1 | 123 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 82006 | 62216 | 91813 | 753-- | 11711 | 52415 | 75012 | 92012 | 32000 | 08207 | --- | 28 | | 70213 | 15613 | 02031 | 1 | | | | | | | | |
| Cuxhaven | 4 | 131 | 61711 | 24636 | 91913 | 772-- | 12711 | 52112 | 02012 | 92012 | 34401 | 09307 | --- | 30 | | 70213 | 15512 | 07040 | 1 | | | | | | | | |
| Hamburg, Flugh. | 16 | 147 | 81607 | 22616 | 93312 | 853-- | 12711 | 72312 | 70016 | 93012 | 03433 | 09303 | | | 70112 | 15411 | 01036 | 1 | | | | | | | | | |
| Lübeck | 8 | 156 | 81405 | 26216 | 93312 | 854-- | 12711 | 81607 | 40216 | 93015 | 033-- | 12603 | | | 79412 | 15310 | 04035 | 1 | | | | | | | | | |
| Emden, Hafen | 6 | 203 | 82221 | 66258 | 90712 | 865-- | 10505 | 12116 | 70011 | 91111 | 12000 | 08304 | 22-34 | 23-30 | 70312 | 14511 | 03017 | 1 | | | | | | | | | |
| Oldenburg | 12 | 215 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ahlhorn | 49 | 218 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 61804 | 39036 | 92513 | 3543- | 11706 | 42314 | 73011 | 93112 | 41300 | 08006 | --- | 28 | | 70112 | 14712 | 01040 | 1 | | | | | | | | |
| Soltau | 77 | 235 | 71906 | 26016 | 93913 | 5563- | 12708 | 72403 | 00216 | 94012 | 7443- | 06306 | | | 70112 | 14612 | 01035 | 1 | | | | | | | | | |
| Lüchow | 17 | 253 | 61704 | 12611 | 94912 | 755-- | 12603 | 72103 | 38026 | 94819 | 183-- | 12601 | | | 70110 | 14209 | 01038 | 1 | | | | | | | | | |
| Lingen | 21 | 305 | 72009 | 75606 | 92910 | 754-- | 07501 | 52010 | 80016 | 92011 | 40402 | 05801 | | | 70210 | 13810 | 02010 | 1 | | | | | | | | | |
| Münster | 63 | 313 | 31907 | 70216 | 94310 | 28430 | 08111 | 71708 | 70031 | 93011 | 20011 | 06705 | | | 70110 | 13709 | 01013 | 1 | | | | | | | | | |
| Osnabrück | 95 | 317 | 82110 | 70611 | 94210 | 750-- | 07305 | 41910 | 30036 | 93012 | 12032 | 06703 | | | 79510 | 13509 | 05028 | 1 | | | | | | | | | |
| Güterlohn | 72 | 320 | 62407 | 60259 | 94610 | 084-- | 07306 | 31914 | 72031 | 94213 | 10433 | 05803 | | | 70110 | ----- | 01---- | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 72209 | 84039 | 93712 | 7043- | 09303 | 22211 | 84038 | 94413 | 21941 | 05305 | | | 79512 | 14211 | 05040 | 1 | | | | | | | | | |
| Hannover, Flugh. | 55 | 338 | 71911 | 60616 | 94313 | 7543- | 11603 | 42307 | 30016 | 94013 | 40000 | 09005 | | | 70113 | 15011 | 01054 | 1 | | | | | | | | | |
| Braunschweig | 81 | 348 | 62207 | 59026 | 94713 | 855-- | 11704 | 42211 | 00011 | 92013 | 40000 | 08305 | | | 79413 | 14512 | 04048 | 1 | | | | | | | | | |
| Berlin-Dahlem | 51 | 381 | 71604 | 35101 | 76711 | 757-- | 11703 | 42006 | 30016 | 91114 | 40380 | 13105 | | | 70013 | 15509 | 00052 | 1 | | | | | | | | | |
| Berlin-Temp., Flugh. | 50 | 384 | 81605 | 39101 | 97012 | 857-- | 10802 | 71805 | 38216 | 97214 | 30731 | 13002 | | | 70011 | 16109 | 00062 | 1 | | | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 11711 | 60016 | 95216 | 10930 | 05002 | 01813 | 60621 | 94410 | 0537- | 07308 | | | 70110 | 14808 | 01004 | 1 | | | | | | | | | |
| Bocholt | 21 | 406 | 52110 | 65011 | 93109 | 52300 | 07400 | 31811 | 70216 | 94410 | 304-- | 07707 | | | 70209 | 14108 | 02008 | 1 | | | | | | | | | |
| Essen | 154 | 410 | 22209 | 60016 | 94708 | 26300 | 05003 | 01808 | 30036 | 93909 | 3042- | 06608 | --- | 25 | | 70108 | 14006 | 01000 | 1 | | | | | | | | |
| Kahler Asten | 835 | 427 | 72215 | 75210 | 30805 | 782-- | 05502 | 71916 | 86032 | 30109 | 734-- | 04805 | 21-31 | --- | 29 | | 70305 | 09405 | 04015 | 1 | | | | | | | |
| Bad Lippspringe | 151 | 430 | 72007 | 60039 | 95111 | 784-- | 08603 | 22011 | 84021 | 93013 | 12332 | 05203 | | | 70111 | 14009 | 01050 | 1 | | | | | | | | | |
| Kassel | 231 | 438 | 32013 | 65156 | 95911 | 36200 | 03001 | 12110 | 01030 | 95011 | 13401 | 05106 | --- | 29 | | 70111 | 12410 | 01025 | 1 | | | | | | | | |
| Göttingen | 176 | 444 | 52205 | 81016 | 96212 | 58400 | 03400 | 22410 | 84018 | 90812 | 21300 | 05207 | | | 70212 | 13410 | 02050 | 1 | | | | | | | | | |
| Braunlage | 607 | 452 | 72212 | 68016 | 95904 | 752-- | 08603 | 62316 | 84012 | 90109 | 02400 | 06101 | | | 70409 | 11308 | 04016 | 1 | | | | | | | | | |
| Aachen | 202 | 501 | 32110 | 62018 | 94108 | 35500 | 05812 | 02007 | 75008 | 93007 | 3142- | 06806 | --- | 27 | | 79508 | 14306 | 01003 | 1 | | | | | | | | |
| Nörvenich | 117 | 502 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nürnberg | 627 | 513 | 72010 | 60028 | 76905 | 792-- | 04704 | 61915 | 70808 | 94807 | 033-- | 06716 | --- | 29 | | 70505 | 10304 | 07000 | 1 | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 11505 | 64026 | 95709 | 13500 | 06301 | 31711 | 62611 | 91311 | 713-- | 07813 | | | 70108 | 13205 | 01000 | 1 | | | | | | | | | |
| Koblenz | 96 | 515 | 21807 | 62021 | 98109 | 22400 | 06001 | 71611 | 84031 | 90012 | 1237- | 07013 | | | 79509 | 129-- | 01000 | 1 | | | | | | | | | |
| Marienberg | 547 | 525 | 62010 | 64011 | 96606 | 62300 | 05501 | 71714 | 06031 | 93108 | 32450 | 05710 | | | 70106 | 09806 | 03000 | 1 | | | | | | | | | |
| Gießen | 136 | 532 | 22108 | 74011 | 97116 | 25500 | 06801 | 41611 | 75031 | 90412 | 40000 | 08900 | | | 70410 | 11308 | 08002 | 1 | | | | | | | | | |
| Bad Hersfeld | 212 | 542 | 42307 | 75036 | 97610 | 42900 | 06902 | 62108 | 73011 | 90011 | 02336 | 05005 | | | 70210 | 12708 | 03013 | 1 | | | | | | | | | |
| Wasserkuppe | 921 | 544 | 32224 | 62236 | 32605 | 35100 | 05805 | 52317 | 32011 | 33006 | 32430 | 04104 | 24-33 | | 70305 | 09204 | 04010 | 1 | | | | | | | | | |
| Trier | 265 | 609 | 52115 | 75328 | 97008 | 52400 | 06715 | 82014 | 05611 | 94809 | 0332- | 08720 | --- | 31 | 20-29 | 70208 | 12006 | 05000 | 1 | | | | | | | | |
| Deuselbach | 430 | 615 | 71810 | 70038 | 97407 | 754-- | 05809 | 01011 | 05912 | 95008 | 704-- | 07714 | --- | 27 | | 70207 | 11005 | 05000 | 1 | | | | | | | | |
| Pferdsfeld | 396 | 626 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 | 635 | 92515 | 00458 | 31905 | 9---- | 05607 | 92013 | 01414 | 33705 | 9---- | 06814 | --- | 33 | | 70305 | 09205 | 07000 | 1 | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 12210 | 73021 | 98809 | 18440 | 06302 | 31909 | 30031 | 97012 | 13472 | 07711 | | | 79609 | 12707 | 02000 | 1 | | | | | | | | | |
| Darmstadt | 109 | 639 | 12107 | 7 | | | | | | | | | | | | | | | | | | | | | | | |

Sonabend, den 03. Oktober 1981

| Station | Höhe | 12 Uhr GMT | | | | | | 15 Uhr GMT | | | | | | 06-12 | | | 12-18 | | | 06-12 | | |
|---------------------|------|------------|-------|-------|---|-----------------------------------|-------|------------|-------|---|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|----|-------|
| | | Nddff | Vvww | PPPTT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ opp | Nddff | Vvww | PPPTT | N ₁ C ₁ C ₂ C ₃ | T ₁ T ₂ opp | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | | |
| Helgoland | 4 | 019 | 42023 | 82018 | 91013 | 36402 | 06103 | 41924 | 82018 | 91012 | 37462 | 07804 | | | | 34-43 | 28-38 | 794-- | | | | |
| List | 26 | 020 | 42121 | 80016 | 91013 | 48401 | 08206 | 31321 | 63171 | 91012 | 33401 | 06000 | | | | 24-33 | 25-35 | 708-- | | | | |
| Leck | 7 | 022 | | | | | | | | | | | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | | | | | | | | | | | | | | | |
| Meierwick | 27 | 033 | | | | | | | | | | | | | | | | | | | | |
| Schleswig | 43 | 035 | 52112 | 65016 | 92313 | 52500 | 07002 | 71906 | 75032 | 92312 | 633-- | 05001 | | | | | | --- | 27 | 708-- | | |
| Hohn | 12 | 038 | | | | | | | | | | | | | | | | | | | | |
| Kiel | 17 | 049 | | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | 71918 | 75021 | 91111 | 784-- | 06400 | 51814 | 70031 | 90212 | 533-- | 06809 | | | | | | --- | 31 | --- | 30 | 700-- |
| Sengwarden | 1 | 123 | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 72109 | 75032 | 92713 | 785-- | 06202 | 31908 | 82018 | 92113 | 33500 | 08806 | | | | | | --- | 28 | --- | 28 | 700-- |
| Cuxhaven | 4 | 131 | 61913 | 66036 | 92514 | 52501 | 06801 | 61915 | 80018 | 91813 | 52400 | 06707 | | | | | | --- | 30 | --- | 26 | 701-- |
| Hamburg, Flugh. | 16 | 147 | 32216 | 80026 | 94014 | 28601 | 04604 | 72109 | 80211 | 93711 | 6333- | 08803 | | | | | | | | | | |
| Lübeck | 8 | 156 | 22011 | 75239 | 94214 | 28500 | 06107 | 81808 | 75031 | 93814 | 3337- | 05304 | | | | | | | | | | |
| Emden, Hafen | 6 | 203 | 62019 | 96011 | 91110 | 62400 | 08500 | 42014 | 63031 | 90312 | 43306 | 07708 | | | | | | 23- | 30 | --- | 27 | 700-- |
| Oldenburg | 12 | 215 | | | | | | | | | | | | | | | | | | | | |
| Ahlhorn | 49 | 219 | | | | | | | | | | | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 72015 | 80031 | 92812 | 784-- | 03703 | 41814 | 75211 | 92411 | 33130 | 07804 | | | | | | --- | 26 | --- | 26 | 700-- |
| Soltau | 77 | 235 | 61810 | 82036 | 94215 | 68600 | 03803 | 32406 | 63618 | 94211 | 343-- | 09801 | | | | | | | | | | |
| Lüchow | 17 | 239 | 22008 | 86016 | 95316 | 22530 | 07305 | 71808 | 80031 | 94616 | 6663- | 05805 | | | | | | | | | | |
| Lingen | 21 | 305 | 72011 | 82256 | 92012 | 785-- | 05708 | 51910 | 84022 | 91413 | 52530 | 04706 | | | | | | --- | 29 | --- | 29 | 791-- |
| Münster | 63 | 313 | 71506 | 88606 | 92910 | 6547- | 03808 | 71806 | 70012 | 92611 | 6337- | 07804 | | | | | | | | | | |
| Osabrück | 95 | 317 | 81710 | 75211 | 93409 | 755-- | 07805 | 71738 | 82216 | 92910 | 23372 | 06705 | | | | | | | | | | |
| Gütersloh | 72 | 320 | 81706 | 66618 | 93711 | 354-- | 03706 | 61607 | 75016 | 92210 | 3437- | 07703 | | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 82002 | 72638 | 93811 | 6842- | 06807 | 82105 | 75616 | 93910 | 3837- | 07000 | | | | | | | | | | |
| Hannover, Flugh. | 55 | 338 | 61915 | 60036 | 94914 | 2157- | 06301 | 62700 | 60616 | 93913 | 7332- | 09610 | | | | | | --- | 26 | --- | 27 | 797-- |
| Braunschweig | 81 | 348 | 32413 | 75031 | 95314 | 32500 | 06301 | 72009 | 80021 | 94113 | 3367- | 06711 | | | | | | | | | | |
| Berlin-Dahlem | 51 | 381 | 32209 | 80026 | 97018 | 32631 | 07000 | 72206 | 80031 | 97016 | 2362- | 06105 | | | | | | | | | | |
| Berlin-Temp, Flugh. | 56 | 384 | 22216 | 72026 | 97218 | 22731 | 05001 | 72013 | 30031 | 97417 | 1477- | 04102 | | | | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 71910 | 70216 | 93711 | 785-- | 08606 | 71810 | 84022 | 92811 | 6653- | 07709 | | | | | | | | | | |
| Bocholt | 21 | 406 | 51913 | 75016 | 92112 | 625-- | 07703 | 51811 | 75012 | 92213 | 32530 | 06709 | | | | | | | | | | |
| Essen | 154 | 413 | 72006 | 75616 | 93409 | 4852- | 08704 | 71806 | 80026 | 92910 | 1837- | 08708 | | | | | | | | | | |
| Kahler Asten | 835 | 427 | 91818 | 66618 | 92905 | 9---- | 05712 | 91913 | 04616 | 83906 | 9---- | 06704 | | | | | | --- | 31 | 20- | 34 | 702-- |
| Bad Lippspringe | 151 | 430 | 81810 | 84211 | 74312 | 5352- | 06710 | 81401 | 75636 | 94309 | 7342- | 07802 | | | | | | | | | | |
| Kassel | 231 | 433 | 82016 | 83601 | 95312 | 3241- | 05610 | 81919 | 83608 | 94311 | 6542- | 08710 | | | | | | --- | 26 | --- | 26 | 797-- |
| Göttingen | 176 | 444 | 72307 | 84038 | 95714 | 3257- | 06709 | 82111 | 82022 | 94913 | 3567- | 07713 | | | | | | --- | 26 | --- | 26 | 791-- |
| Braunlage | 607 | 452 | 72213 | 66031 | 96210 | 22552 | 04204 | 81910 | 86602 | 93909 | 6337- | 05809 | | | | | | | | | | |
| Aachen | 262 | 501 | 81908 | 86028 | 93110 | 7842- | 07602 | 72108 | 31012 | 92410 | 3351- | 04707 | | | | | | | | | | |
| Nürvenich | 117 | 502 | | | | | | | | | | | | | | | | | | | | |
| Nürburg | 627 | 510 | 82110 | 75613 | 94507 | 880-- | 06601 | 31306 | 65616 | 94407 | 330-- | 06603 | | | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 82005 | 84606 | 94310 | 884-- | 08601 | 71735 | 84602 | 93510 | 6317- | 08508 | | | | | | | | | | |
| Koblenz | 76 | 515 | 81807 | 65612 | 95712 | 725-- | 09809 | 31602 | 62636 | 93011 | 744-- | 09607 | | | | | | | | | | |
| Marienberg | 547 | 526 | 81714 | 65631 | 94608 | 823-- | 07606 | 81809 | 62616 | 93308 | 322-- | 07711 | | | | | | --- | 31 | --- | 31 | 701-- |
| Gießen | 136 | 532 | 81311 | 72565 | 95812 | 5857- | 07805 | 81411 | 70616 | 94211 | 6532- | 09717 | | | | | | | | | | |
| Bad Hersfeld | 212 | 542 | 81609 | 84631 | 97013 | 6857- | 05808 | 81307 | 62616 | 93612 | 4332- | 09715 | | | | | | | | | | |
| Wasserkuppe | 921 | 544 | 81924 | 70031 | 32506 | 882-- | 05706 | 81827 | 45616 | 94407 | 732-- | 06813 | | | | | | 25- | 35 | 27- | 33 | 700-- |
| Trier | 255 | 609 | 82115 | 66636 | 94410 | 6532- | 09603 | 82507 | 56636 | 94306 | 732-- | 07501 | | | | | | 20- | 29 | --- | 29 | 702-- |
| Deuselbach | 436 | 615 | 81812 | 66616 | 94909 | 6532- | 08704 | 82205 | 59636 | 94807 | 732-- | 07535 | | | | | | --- | 27 | --- | 27 | 701-- |
| Pferdsfeld | 336 | 626 | | | | | | | | | | | | | | | | | | | | |
| Kl.feldberg/Is. | 805 | 635 | 91816 | 66614 | 30406 | 9---- | 06804 | 91315 | 00636 | 29207 | 9---- | 07713 | | | | | | --- | 33 | --- | 31 | 791-- |
| Frankfurt, Flugh. | 112 | 637 | 81806 | 65612 | 36512 | 6567- | 09711 | 61905 | 59636 | 93211 | 7332- | 10713 | | | | | | | | | | |
| Darmstadt | 109 | 639 | 81808 | 75616 | 36713 | 6547- | 08710 | 81507 | 65636 | 93312 | 6842- | 10715 | | | | | | | | | | |
| Würzburg | 259 | 655 | 81708 | 86001 | 98112 | 4577- | 09605 | 81609 | 68636 | 93011 | 6642- | 10713 | | | | | | | | | | |
| Bad Kissingen | 265 | 658 | 82305 | 78031 | 98012 | 2147- | 09705 | 82305 | 61612 | 93911 | 8342- | 09816 | | | | | | | | | | |
| Coburg | 337 | 671 | 81705 | 84031 | 98812 | 785-- | 09705 | 81505 | 60632 | 94113 | 3342- | 16605 | | | | | | | | | | |
| Bamberg | 239 | 675 | 81306 | 80022 | 99114 | 6651- | 09603 | 31103 | 70616 | 97913 | 6332- | 11712 | | | | | | | | | | |
| Hof | 567 | 685 | 82010 | 86033 | 98312 | 2252- | 08705 | 82003 | 89022 | 97813 | 7037- | 06704 | | | | | | | | | | |
| Weiden | 458 | 688 | 72106 | 82022 | 99115 | 32501 | 08709 | 71905 | 82022 | 98213 | 1602 | 06708 | | | | | | | | | | |
| Berus | 363 | 704 | 82110 | 82616 | 95409 | 883-- | 09705 | 83011 | 40636 | 94609 | 871-- | 09707 | | | | | | | | | | |
| Tholey | 396 | 705 | 82109 | 57636 | 95109 | 872-- | 08709 | 82707 | 50636 | 94308 | 872-- | 07608 | | | | | | | | | | |
| Saarbrücken, Flugh. | 362 | 708 | 81807 | 50636 | 94510 | 6722- | 09710 | 82208 | 50636 | 93111 | 771-- | 10712 | | | | | | | | | | |
| Neustadt/weinstr. | 123 | 723 | 82007 | 59616 | 97512 | 5532- | 09712 | 82104 | 33616 | 94212 | 312-- | 11713 | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 81203 | 63636 | 96813 | 7562- | 10709 | 81302 | 65616 | 94713 | 7362- | 11620 | | | | | | | | | | |
| Mannheim | 96 | 729 | 81810 | 61612 | 76914 | 3571- | 09609 | 81913 | 62636 | 93413 | 6362- | 117 | | | | | | | | | | |

Sonnabend, den 03. Oktober 1981

| Station | 18 Uhr GMT | | | | | | | | 21 Uhr GMT | | | | | 12-18 | | 18-21 | | 06-18 | | Erdbodentemperatur | |
|---------------------|------------|-----|-------|-------|-------|---|-----------------------------------|-------|------------|-------|---|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------|----------------------------------|---------|-------|-----|--------------------|--------|
| | Höhe | III | HdHf | VwvW | PPfT | M _h C _h C _u C _n | T _g T _g 099 | HdHf | VwvW | PPfT | M _h C _h C _u C _n | T _g T _g 099 | T _g -T _g 's | T _g -T _g 's | T _g T _g 's | T _g T _g 's | S | -10 | -20 | -50 | |
| | | | | | | | | | | | | | | | | | | | | | 12-18 |
| Helgoland | 4 | 015 | 51922 | 83026 | 91512 | 32400 | 07309 | 11826 | 80011 | 91912 | 11400 | 08104 | 28-38 | 26-34 | 79414 | 13 | Uhr GMT | | | | |
| List | 26 | 020 | 32119 | 62019 | 91711 | 38401 | 05307 | 31826 | 80031 | 92312 | 33400 | 07106 | 25-35 | 26--- | 70913 | | | | | | |
| Leck | 7 | 022 | | | | | | 01609 | 70020 | 93007 | 03900 | 03209 | | | | | | | | 167160 | 141--- |
| Musum | 28 | 026 | | | | | | 01507 | 73020 | 93706 | 03900 | 05107 | | | | | | | | 171160 | 137128 |
| Meinrwick | 27 | 033 | | | | | | 01511 | 09020 | 94108 | 00900 | 06210 | | | | | | | | | |
| Schleswig | 43 | 035 | 21808 | 75018 | 93009 | 25630 | 05305 | 01806 | 73020 | 93907 | 03900 | 05108 | --- | 27 | 70816 | | | | | 158151 | 139134 |
| Hohn | 12 | 038 | | | | | | 11803 | 05010 | 94105 | 13600 | 04211 | | | | | | | | 180162 | 142190 |
| Kiel | 17 | 043 | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | 11610 | 65021 | 90911 | 15900 | 07307 | | | | | | --- | 30 | 70012 | | | | | 168154 | 148147 |
| Sengwarden | 1 | 128 | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 11705 | 80018 | 92710 | 15501 | 07306 | 01804 | 80020 | 93608 | 00900 | 06209 | | | 79713 | | | | | | |
| Cuxhaven | 4 | 131 | 21606 | 75018 | 92310 | 21500 | 07305 | 01608 | 70020 | 93707 | 03900 | 06214 | --- | 26 | 70114 | | | | | 170159 | 150141 |
| Hamburg, Flugh. | 16 | 147 | 61708 | 75806 | 94410 | 05500 | 08306 | 01706 | 50616 | 93309 | 03321 | 08107 | | | 70215 | | | | | 171169 | 150139 |
| Lübeck | 8 | 156 | 82309 | 76016 | 94712 | 755-- | 03209 | 71703 | 70216 | 93310 | 733-- | 07206 | | | 70316 | | | | | 174155 | 138133 |
| Emden, Hafen | 6 | 203 | 51810 | 64038 | 91312 | 52900 | 07310 | 11810 | 68030 | 92109 | 13300 | 06208 | --- | 27 | 70213 | | | | | 150142 | 131137 |
| Oldenburg | 12 | 215 | | | | | | 01607 | 70020 | 93308 | 03900 | 05307 | | | | | | | | 174166 | 151139 |
| Ahlhorn | 4 | 218 | | | | | | 01616 | 05010 | 94208 | 03900 | 06213 | | | | | | | | 169159 | 142140 |
| Bremen, Flugh. | 3 | 224 | 41707 | 80016 | 93209 | 45930 | 05308 | 41703 | 72011 | 93308 | 93000 | 07207 | --- | 26 | 70013 | | | | | 155144 | 141139 |
| Soltau | 77 | 235 | | | | | | | | | | | | | 70215 | | | | | 176161 | 149139 |
| Lüchow | 17 | 233 | 81708 | 76601 | 95014 | 855-- | 07302 | | | | | | | | 79117 | | | | | 170163 | 145138 |
| Lingen | 21 | 305 | 32010 | 81011 | 92410 | 15601 | 05310 | | | | | | | | 79114 | | | | | 148141 | 134138 |
| Münster | 63 | 313 | 71806 | 70026 | 93211 | 4857- | 06307 | 02605 | 70011 | 93308 | 03900 | 05219 | | | 70112 | | | | | 157145 | 133140 |
| Osnebrück | 95 | 317 | | | | | | | | | | | | | 70212 | | | | | 151143 | 131137 |
| Gütersloh | 72 | 320 | 71602 | 76606 | 94009 | 785-- | 08308 | 32106 | 73016 | 93406 | 03300 | 06214 | | | | | | | | | |
| Bad Salzuflen | 98 | 323 | | | | | | | | | | | | | | | | | | | |
| Hannover, Flugh. | 55 | 338 | 71004 | 70026 | 94510 | 5577- | 09205 | 02206 | 06016 | 94011 | 039-- | 10204 | --- | 27 | 70514 | | | | | 157153 | 142142 |
| Braunschweig | 81 | 348 | 81807 | 70211 | 94713 | 5967- | 08305 | 01606 | 05908 | 94011 | 03621 | 09000 | | | 79216 | | | | | 172163 | 138139 |
| Berlin-Dahlem | 51 | 381 | 82103 | 05011 | 98312 | 8032- | 10006 | 01403 | 06016 | 98711 | 03321 | 10004 | | | 79715 | | | | | 168159 | 140137 |
| Berlin-Temp, Flugh. | 50 | 384 | 81904 | 75611 | 93213 | 8092- | 09007 | 31404 | 73616 | 93512 | 03321 | 10003 | | | 70118 | | | | | 163160 | 153147 |
| Düsseldorf, Flugh. | 45 | 400 | 32011 | 84111 | 94211 | 15741 | 05214 | 22013 | 04010 | 96309 | 03736 | 04220 | | | 79618 | | | | | 179172 | 154--- |
| Bocholt | 21 | 406 | 32110 | 70011 | 92510 | 22901 | 05213 | | | | | | | | 70212 | | | | | 149158 | 165145 |
| Essen | 154 | 410 | 32005 | 82026 | 92709 | 25601 | 05512 | 72007 | 82011 | 93008 | 730-- | 05220 | | | 79113 | | | | | 157151 | 144142 |
| Kahler Asten | 835 | 427 | 92211 | 02616 | 29106 | 9---- | 05503 | 92413 | 06416 | 93203 | 9---- | 03215 | 20-34 | 70807 | | | | | | 145143 | 131138 |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | 70807 | | | | | 114102 | 097100 |
| Kassel | 231 | 433 | 81805 | 56636 | 94610 | 752-- | 10000 | 02008 | 58616 | 93411 | 733-- | 09309 | | | 70514 | | | | | 154150 | 141133 |
| Göttingen | 176 | 444 | 82306 | 76616 | 94811 | 5557- | 09002 | | | | | | | | 70113 | | | | | 141139 | 134139 |
| Braunlage | 607 | 452 | 81910 | 56632 | 95808 | 854-- | 07500 | | | | | | | | 79516 | | | | | 154139 | 129134 |
| Aachen | 202 | 501 | 12108 | 62011 | 94309 | 00901 | 04218 | 02116 | 80010 | 96008 | 00300 | 04216 | --- | 32 | 70216 | | | | | 150145 | 135133 |
| Nörvenich | 117 | 502 | | | | | | 01707 | 82011 | 97007 | 00300 | 03223 | | | 79113 | | | | | 142138 | 134133 |
| Nürburg | 627 | 510 | 82107 | 06606 | 95605 | 4712- | 04303 | 72313 | 73036 | 94003 | 772-- | 03230 | | | 70507 | | | | | 119111 | 110116 |
| Köln-Bonn, Flugh. | 91 | 513 | 81605 | 02216 | 94609 | 694-- | 03311 | 41916 | 84031 | 97407 | 40346 | 05227 | | | 70511 | | | | | 148142 | 135137 |
| Koblenz | 76 | 515 | 81301 | 72606 | 95516 | 1242- | 08004 | | | | | | | | 70512 | | | | | | |
| Marientberg | 547 | 526 | 82206 | 56616 | 94806 | 872-- | 06209 | | | | | | | | 70508 | | | | | 120115 | 113127 |
| Gießen | 136 | 532 | 82408 | 05616 | 94411 | 5552- | 09302 | 42106 | 70016 | 97308 | 43206 | 07223 | | | 70512 | | | | | 141139 | 135134 |
| Bad Hersfeld | 212 | 542 | | | | | | | | | | | | | 70214 | | | | | 152 | 140139 |
| Wasserkuppe | 921 | 544 | 92030 | 06636 | 11507 | 9---- | 07501 | 92129 | 06616 | 31903 | 9---- | 08304 | 34-50 | 70407 | | | | | | 147-33 | 102105 |
| Trier | 295 | 609 | 72508 | 82216 | 96407 | 4922- | 06217 | 72312 | 03022 | 00006 | 703-- | 05233 | | | 71016 | | | | | 138137 | 137142 |
| Deuselbach | 436 | 613 | 71907 | 94636 | 93906 | 781-- | 06208 | | | | | | | | 70909 | | | | | 122119 | 117119 |
| Pfersfeld | 316 | 626 | | | | | | 32710 | 01616 | 03306 | 03300 | 03236 | --- | 34 | 72913 | | | | | 121114 | 112128 |
| Kl.Feldberg/Is. □ | 805 | 639 | 92212 | 06636 | 30108 | 9---- | 08308 | 72913 | 00476 | 31004 | 9---- | 04217 | --- | 34 | 72913 | | | | | 121114 | 112128 |
| Frankfurt, Flugh. | 112 | 637 | 81805 | 06636 | 94612 | 853-- | 11705 | 32411 | 30016 | 94004 | 03300 | 08236 | | | 70914 | | | | | 142138 | 136143 |
| Darmstadt | 109 | 639 | 81903 | 06636 | 94812 | 7552- | 11700 | | | | | | | | 70713 | | | | | 138136 | 134143 |
| Würzburg | 259 | 655 | 81710 | 79616 | 90511 | 855-- | 10303 | 02112 | 05606 | 90712 | 734-- | 11303 | --- | 28 | 70312 | | | | | 139137 | 138145 |
| Bad Kissingen | 265 | 658 | | | | | | | | | | | | | 70613 | | | | | 152146 | 137141 |
| Coburg | 337 | 671 | 81604 | 06632 | 97811 | 6922- | 10505 | | | | | | | | 70413 | | | | | 168157 | 142142 |
| Bamberg | 239 | 675 | 81108 | 70616 | 97812 | 5562- | 11502 | | | | | | | | 70114 | | | | | 160154 | 148153 |
| Hof | 567 | 685 | 81809 | 06606 | 97711 | 3567- | 08504 | 31905 | 70616 | 93011 | 730-- | 08203 | | | 79213 | | | | | 158136 | 126128 |
| Weiden | 438 | 683 | 82602 | 06022 | 98313 | 5562- | 03603 | 01303 | 73022 | 00112 | 03621 | 09316 | | | 70016 | | | | | 105154 | 133135 |
| Berus | 363 | 704 | | | | | | | | | | | | | 70710 | | | | | 142132 | 128137 |
| Tholey | 396 | 705 | | | | | | | | | | | | | 70909 | | | | | 120124 | 124132 |
| Saarbrücken, Flugh. | 322 | 703 | 82604 | 06616 | 96607 | 771-- | 06227 | 72614 | 70016 | 01006 | 713-- | 04241 | | | 71211 | | | | | 132130 | 124136 |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | 71112 | | | | | 144144 | 141159 |
| Karlsruhe | 112 | 727 | 80000 | 76006 | 95013 | 7562- | 12303 | 32112 | 82216 | 01209 | 034-- | 08258 | --- | 34 | 70614 | | | | | 159156 | 152158 |
| Mannheim | 96 | 729 | 81711 | | | | | | | | | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 6

Sonabend, den 03. Oktober 1981

Nummer 776

Radiosondenmessungen

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | |
|-----------------|---|---|---|---|---|---|--|
| YGG | 0°00 | 0°00 | 0°00 | 0°00 | 0°00 | | |
| mb | HHHH TT T _d T _d oder T _d T _d ddiff | HHHH TT T _d T _d oder T _d T _d ddiff | HHHH TT T _d T _d oder T _d T _d ddiff | HHHH TT T _d T _d oder T _d T _d ddiff | HHHH TT T _d T _d oder T _d T _d ddiff | HHHH TT T _d T _d oder T _d T _d ddiff | |
| | P _n P _n P _n TT T _d T _d ddiff | P _n P _n P _n TT T _d T _d ddiff | P _n P _n P _n TT T _d T _d ddiff | P _n P _n P _n TT T _d T _d ddiff | P _n P _n P _n TT T _d T _d ddiff | P _n P _n P _n TT T _d T _d ddiff | |
| 10 | 3099 -51 26 30 | 3094 -50 28 30 | 3096 -50 26 30 | 3104 -50 29 34 | | | |
| 20 | 2653 -54 25 19 | 2647 -56 24 23 | 2650 -55 24 16 | 2652 -53 26 09 | | | |
| 30 | 2396 -58 24 22 | 2389 -57 23 16 | 2392 -57 24 12 | 2389 -55 27 04 | | | |
| 50 | 2072 -55 23 18 | 2065 -56 21 13 | 2066 -55 22 16 | 2064 -56 22 12 | | | |
| 70 | 1856 -53 20 18 | 1851 -55 19 15 | 1851 -53 22 16 | 1849 -54 24 10 | | | |
| 100 | 1626 -53 18 17 | 1622 -54 19 15 | 1622 -53 21 16 | 1620 -55 23 18 | | | |
| 150 | 1365 -52 17 26 | 1360 -52 18 20 | 1359 -51 20 28 | 1358 -53 23 11 | | | |
| 200 | 1180 -56 15 31 | 1175 -55 -64 17 30 | 1171 -49 -57 20 34 | 1172 -51 -58 26 24 | | | |
| 250 | 1037 -53 -59 16 24 | 1033 -55 -63 18 25 | 1026 -52 -58 20 47 | 1028 -53 -59 23 27 | | | |
| 300 | 0917 -44 -50 16 20 | 0914 -44 -56 18 22 | 0907 -46 -50 17 66 | 0909 -47 -51 20 32 | | | |
| 400 | 0716 -26 -35 15 27 | 0715 -29 -47 16 32 | 0709 -31 -34 17 58 | 0713 -32 -36 22 32 | | | |
| 500 | 0551 -17 -26 15 30 | 0551 -16 -31 16 30 | 0547 -20 -26 17 48 | 0550 -18 -21 21 28 | | | |
| 700 | 0290 -1 -5 15 25 | 0290 -2 -3 3 20 08 | 0288 -4 -5 20 33 | 0291 -4 -4 24 20 | | | |
| 850 | 0133 6 4 15 14 | 0133 8 6 19 12 | 0132 6 5 21 22 | 0135 6 -1 27 26 | | | |
| 1000 | -003 | -004 | -003 | 0000 | | | |
| Molkerei Bunde | 010 -51 26 30 | | 005 -45 25 58 | | 010 -50 29 34 | | |
| | 016 -56 | 007 -48 29 40 | 008 -52 | 015 -50 26 18 | 014 -50 29 14 | | |
| | 020 -54 25 19 | 010 -50 28 30 | 010 -50 26 30 | 030 -55 27 04 | 030 -57 12 04 | | |
| | 028 -58 | 013 -52 | 024 -57 | 037 -57 | 037 -54 31 16 | | |
| | 042 -58 | 020 -56 24 23 | 088 | 050 -56 22 12 | 059 -57 23 10 | | |
| | 071 -52 | 040 -57 | 100 -53 21 16 | 066 | 093 -55 23 15 | | |
| | 094 -54 | 082 -55 | 110 -54 | 074 -54 | 115 -55 24 22 | | |
| | 100 -53 18 17 | 141 -52 | 202 -48 -56 | 100 -55 25 18 | 136 -52 25 14 | | |
| | 110 -52 | 170 -53 | 230 -53 -59 20 39 | 130 -51 | 183 -54 24 28 | | |
| | 205 -56 | 192 -55 | 250 -52 -58 20 47 | 150 -53 25 11 | 200 -52 -56 28 12 | | |
| | 243 -55 -61 16 23 | 242 -57 -65 18 25 | 282 -48 -53 | 160 -54 | 230 -57 -60 19 30 | | |
| | 315 -41 -46 | 280 -50 -58 | 296 -47 -51 17 66 | 200 -51 -58 26 24 | 255 -53 -56 | | |
| | 408 -24 -34 | 365 -35 -53 | 408 -30 -33 | 230 -56 -62 26 31 | 264 -52 -55 24 14 | | |
| | 540 -14 -21 | 430 | 428 -28 -31 | 270 -50 | 350 -35 -38 23 28 | | |
| | 568 -11 -21 | 460 -21 -41 | 468 -23 -33 | 340 -43 -46 24 30 | 413 -27 -30 21 14 | | |
| | 596 -9 -14 | 520 -14 -27 | 531 -16 -19 17 44 | 420 | 482 -19 -21 | | |
| | 600 | 563 -12 -14 | 595 -11 -19 | 600 | 453 -23 -29 | 500 -19 -21 21 16 | |
| | 658 -3 -9 | 600 -8 -13 17 15 | 615 -10 -12 | 482 -20 -22 | 580 -11 -12 27 10 | | |
| | 774 3 -1 | 740 0 0 | 655 -6 -14 | 600 -9 -14 23 19 | 600 | 740 0 -0 25 07 | |
| | 800 3 1 15 18 | 800 | 670 -6 -8 | 622 -10 -12 | 756 0 -1 | | |
| 832 6 2 | 864 9 7 | 715 -3 -4 | 690 -5 -5 | 797 3 1 | | | |
| 858 6 5 | 878 8 8 | 774 1 -6 | 742 -2 -2 25 16 | 800 | 27 14 | | |
| 890 | 895 | 800 | 800 | 812 4 -4 | 837 | 28 18 | |
| 892 10 5 | 900 | 844 5 4 21 22 | 850 6 -1 27 26 | 850 | 848 6 6 27 19 | | |
| 975 14 10 | 947 12 11 | 878 | 868 | 868 | 905 9 9 26 28 | | |
| 985 13 12 | 980 15 13 | 925 11 7 19 22 | 900 10 5 | 900 | 931 11 9 | | |
| 991 14 11 11 07 | 989 15 12 17 04 | 978 12 11 18 08 | 963 12 10 19 06 | 963 | 946 11 11 28 02 | | |
| Tropopause | 243 -55 -61 16 23 | 242 -57 -65 18 25 | 250 -52 -58 20 47 | 340 -43 -46 20 30 | 230 -57 -60 19 30 | | |
| Max-wind | | | 296 -47 -51 17 66 | | | | |
| 30/50 | 0324 | 0324 | 0326 | 0325 | 0326 | | |
| 50/100 | 0446 | 0443 | 0444 | 0444 | 0442 | | |
| 100/200 | 0446 | 0447 | 0451 | 0448 | 0446 | | |
| 200/500 | 0629 | 0624 | 0624 | 0622 | 0625 | | |
| 500/1000 | 0554 | 0555 | 0550 | 0550 | 0552 | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | |
|--------------|-----------|-----------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|
| YGG | 0°06 | 0°06 | 0°06 | 0°06 | 0°06 | 0°06 | | | | |
| Piloten | diff | diff | diff | diff | diff | diff | diff | diff | diff | diff |
| Gipfelpunkt | km | km | km | km | km | km | km | km | km | km |
| | diff | diff | diff | diff | diff | diff | diff | diff | diff | diff |
| 30.0 | | 27 41 | | | | | | | | |
| 26.4 | | 25 13 | | | | | | | | |
| 23.7 | 23 18 | 24 18 | 24 26 | 26 6 | 30 6 | | | | | |
| 20.7 | 20 15 | 23 15 | 21 14 | 21 5 | 20 11 | | | | | |
| 18.3 | 19 18 | 22 15 | 23 14 | 25 14 | 25 7 | | | | | |
| 15.9 | 20 14 | 21 15 | 22 19 | 24 25 | 27 25 | | | | | |
| 13.9 | 18 23 | 20 28 | 23 34 | 27 37 | 27 40 | | | | | |
| 12.0 | 18 26 | 19 42 | 23 43 | 28 71 | 30 49 | | | | | |
| 10.5 | 17 44 | 18 47 | 21 61 | 28 92 | 30 77 | | | | | |
| 9.0 | 17 45 | 18 50 | 21 54 | 28 72 | 30 67 | | | | | |
| 7.2 | 16 45 | 17 46 | 21 50 | 25 45 | 28 35 | | | | | |
| 5.4 | 16 29 | 17 45 | 22 50 | 24 48 | 27 34 | | | | | |
| 4.2 | 15 21 | 17 35 | 22 34 | 23 37 | 24 28 | | | | | |
| 3.0 | 16 28 | 18 31 | 22 36 | 23 39 | 22 22 | | | | | |
| 2.1 | 16 24 | 20 28 | 22 34 | 23 34 | 25 18 | | | | | |
| 1.5 | 17 27 | 20 30 | 22 34 | 24 26 | 27 20 | | | | | |
| 0.9 | 17 22 | 19 27 | 23 33 | 23 17 | 27 22 | | | | | |
| Maximalwinde | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff | HHHH diff |
| | | | 1000 21 62 | 1030 28 04 | 0987 30 22 | | | | | |

