

Freitag, den 19. November 1976

| Station | 06 Uhr GMT | | | | | | | 09 Uhr GMT | | | | | 00-04 | | 04-09 | | 18-06 | | RE | ESS |
|--------------------------------|------------|-----|-------|--------|-------|--|-----------------------------------|------------|--------|-------|--|-----------------------------------|--------------------------------|--------------------------------|--|-------|--------|---|----|-----|
| | Höhe | III | Nddff | VVwvW | PPFTT | N ₁ ChC ₁₀ C ₁₁ | T ₁ T ₂ opp | Nddff | VVwvW | PPFTT | N ₁ ChC ₁₀ C ₁₁ | T ₁ T ₂ opp | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ T ₂ T ₃ T ₄ T ₅ | RE | ESS | | | |
| Helgoland | 4 | 015 | 53613 | 70016 | 35509 | 55600 | 05301 | 73616 | 84032 | 35809 | 5843- | 06003 | | | 79507 | 07605 | 95000 | 1 | | |
| List | 26 | 020 | 23514 | 8002- | 35007 | 25600 | 06601 | 60116 | 75021 | 35508 | 12431 | 06305 | | | 70004 | 04802 | 00001 | 1 | | |
| Schleswig | 43 | 035 | 23206 | 30106 | 34205 | 25600 | 04602 | 43310 | 59022 | 34205 | 18502 | 04500 | | | 79703 | 04501 | 97000 | 1 | | |
| Kiel | 17 | 045 | 72904 | 50106 | 33505 | 756-- | 04704 | 73304 | 60032 | 33505 | 753-- | 04500 | | | 79101 | 04651 | 97000 | 1 | | |
| Norderney | 13 | 113 | 83617 | 6021- | 35208 | 856-- | 07803 | 73615 | 75012 | 35709 | 5563- | 07305 | | | 79105 | 06002 | 91000 | 1 | | |
| Bremerhaven | 7 | 129 | 82708 | 45205 | 35604 | 763-- | 04704 | 73108 | 45105 | 35707 | 3553- | 06301 | | | 79202 | 05101 | 92000 | 1 | | |
| Cuxhaven | 4 | 131 | 83311 | 59022 | 34307 | 756-- | 06400 | 83111 | 65032 | 34508 | 784-- | 06302 | | | 70003 | 04801 | 00000 | 1 | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 82707 | 57586 | 34203 | 853-- | 02709 | 73007 | 35106 | 33805 | 35532 | 04804 | | | 79450 | 03653 | 94051 | 1 | | |
| Lübeck | 13 | 156 | 82708 | 65258 | 33004 | 864-- | 01820 | 53206 | 58102 | 33005 | 564-- | 04400 | | | 79403 | 04800 | 94023 | 1 | | |
| Emden-Hafen | 6 | 203 | 82504 | 12106 | 36206 | 862-- | 05703 | 83403 | 63022 | 36407 | 855-- | 06202 | | | 79204 | 06002 | 92000 | 1 | | |
| Bremen, Flugh. | 4 | 224 | 73101 | 57104 | 35502 | 755-- | 01302 | 83107 | 15105 | 35204 | 861-- | 02703 | | | 70051 | 04753 | 94000 | 1 | | |
| Saltow | 77 | 235 | 82902 | 4010- | 35301 | 855-- | 51802 | 73005 | 25105 | 34603 | 755-- | 02706 | | | 70051 | 01953 | 00000 | 1 | | |
| Lüchow | 17 | 253 | 72705 | 56101 | 34202 | 755-- | 51707 | 72908 | 45206 | 33503 | 755-- | 02707 | | | 70001 | 03751 | 00001 | 1 | | |
| Lingen | 21 | 305 | 83003 | 12282 | 36503 | 861-- | 02001 | 82705 | 15102 | 36704 | 862-- | 04202 | | | 70002 | 07103 | 97000 | 1 | | |
| Münster | 64 | 313 | 93403 | 01454 | 36800 | 9---- | 00104 | 82903 | 06424 | 36702 | 755-- | 01400 | | | 79700 | 07150 | 01000 | 1 | | |
| Osnabrück | 95 | 317 | 92502 | 02432 | 36951 | 9---- | 51000 | 82604 | 15284 | 36701 | 862-- | 00701 | | | 79751 | 06253 | 91000 | 1 | | |
| Gütersloh | 70 | 320 | 00000 | 08424 | 37152 | 00900 | 52500 | | | | | | | | 70051 | ----- | 00---- | 1 | | |
| Bad Salzuflen | 98 | 325 | 00000 | 5010- | 35951 | 00900 | 52504 | 82302 | 30586 | 35601 | 872-- | 50802 | | | 70051 | 06553 | 93016 | 1 | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 13005 | 35111 | 36053 | 15500 | 53400 | 82706 | 40211 | 35500 | 854-- | 50505 | | | 70053 | 03954 | 97000 | 3 | | |
| Braunschweig-Völkenrode | 81 | 348 | 42505 | 25101 | 35250 | 00901 | 51503 | 82605 | 40102 | 34701 | 856-- | 51705 | | | 70050 | 04251 | 00000 | 1 | | |
| Berlin-Dahlem | 51 | 381 | 62904 | 60025 | 32802 | 65502 | 01506 | 82905 | 59612 | 32004 | 1741- | 02807 | | | 70102 | 04450 | 01000 | 1 | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 53206 | 60016 | 32604 | 55601 | 02504 | 83109 | 57602 | 31704 | 6567- | 01809 | | | 70103 | 04401 | 01000 | 1 | | |
| Düsseldorf, Flugh. | 45 | 400 | 40205 | 40031 | 36204 | 46400 | 02500 | 13604 | 05461 | 37002 | 00901 | 02007 | | | 70002 | 07901 | 00000 | 1 | | |
| Bocholt | 21 | 406 | 80204 | 1510- | 36803 | 862-- | 02205 | 83403 | 13102 | 37103 | 862-- | 03103 | | | 70002 | 07251 | 00000 | 1 | | |
| Essen | 154 | 410 | 00606 | 12101 | 36203 | 00900 | 02801 | 10104 | 02464 | 36802 | 10831 | 02305 | | | 70003 | 07102 | 97000 | 1 | | |
| Kahler Asten | 835 | 427 | 53612 | 04465 | 57252 | 56100 | 52603 | 70312 | 60284 | 57752 | 41202 | 53306 | | | 79152 | 02052 | 91000 | 1 | | |
| Bad Lipspringe | 151 | 430 | 00601 | 5010- | 35951 | 00900 | 52400 | 81301 | 56101 | 36450 | 40937 | 51105 | | | 79751 | 06254 | 91000 | 1 | | |
| Kassel | 158 | 438 | 83205 | 35102 | 34903 | 764-- | 00202 | 53003 | 35102 | 35402 | 00908 | 51005 | | | 70003 | 06203 | 00000 | 1 | | |
| Göttingen | 176 | 444 | 23603 | 50101 | 35201 | 25500 | 51000 | 70000 | 40101 | 35901 | 00902 | 51106 | | | 70001 | 05551 | 00002 | 1 | | |
| Braunlage | 607 | 452 | 43203 | 6001- | 34651 | 45500 | 53803 | 43606 | 62030 | 34000 | 15502 | 52603 | | | 70052 | 01655 | 00000 | 3 | | |
| Aachen | 202 | 501 | 80305 | 5610- | 35805 | 863-- | 04304 | 80306 | 07464 | 37003 | 861-- | 03209 | | | 70005 | 07005 | 97000 | 1 | | |
| Nürburg | 626 | 510 | 50407 | 50104 | 34403 | 573-- | 03802 | 93509 | 00474 | 35401 | 9---- | 01104 | | | 70103 | 04103 | 01000 | 1 | | |
| Köln-Bonn, Flugh. | 91 | 513 | 00205 | 58021 | 35502 | 00900 | 02204 | 43304 | 25101 | 36403 | 00901 | 03210 | | | 79102 | 07550 | 91000 | 1 | | |
| Koblenz | 96 | 515 | 73601 | 5710- | 33907 | 755-- | 05302 | 73603 | 45101 | 34806 | 722-- | 04309 | | | 70006 | 082-- | 97004 | 1 | | |
| Marienberg | 547 | 526 | 83605 | 2510- | 33603 | 862-- | 03502 | 73405 | 10101 | 34501 | 561-1 | 01204 | | | 70002 | 03350 | 01000 | 1 | | |
| Gießen | 186 | 532 | 33502 | 50102 | 33904 | 35500 | 02201 | 53506 | 57101 | 34803 | 25650 | 51308 | | | 70004 | 05951 | 00000 | 1 | | |
| Bad Hersfeld | 212 | 548 | 82002 | 4510- | 34105 | 854-- | 03001 | 70404 | 35102 | 35004 | 754-- | 01009 | | | 70004 | 05003 | 97000 | 1 | | |
| Wasserkuppe | 921 | 544 | 90214 | 00472 | 56751 | 9---- | 51702 | 90314 | 04474 | 56652 | 9---- | 52301 | | | 70051 | 50152 | 97000 | 3 | | |
| Trier-Petrisberg | 265 | 609 | 30409 | 57102 | 33004 | 35730 | 03801 | 40307 | 25100 | 33404 | 18431 | 03304 | | | 79704 | 05903 | 97000 | 1 | | |
| Deuselbach | 479 | 615 | 70501 | 6002- | 33402 | 755-- | 01101 | 70303 | 56101 | 34002 | 723-1 | 01005 | | | 79701 | 04200 | 97013 | 1 | | |
| Kl.Felberg/Ts. | 805 | 635 | 90208 | 05454 | 57401 | 9---- | 01603 | 80212 | 12104 | 57450 | 72101 | 51201 | | | 70001 | 01050 | 00014 | 1 | | |
| Frankfurt, Flugh. | 112 | 637 | 60305 | 50102 | 33105 | 65600 | 04302 | 40207 | 30102 | 33505 | 15601 | 04003 | | | 70005 | 06703 | 00013 | 1 | | |
| Darmstadt | 133 | 639 | 70408 | 5802- | 33206 | 756-- | 03102 | 70407 | 45102 | 33406 | 65601 | 03103 | | | 70005 | 06904 | 00012 | 1 | | |
| Würzburg | 259 | 655 | 63602 | 45102 | 33203 | 55530 | 01603 | 30602 | 35051 | 33803 | 00901 | 51105 | | | 70003 | 05202 | 00019 | 1 | | |
| Bad Kissingen | 224 | 658 | 83502 | 45102 | 33604 | 755-- | 01603 | 73601 | 25102 | 34104 | 755-- | 02305 | | | 70004 | 05303 | 00011 | 1 | | |
| Coburg | 337 | 671 | 00000 | 32101 | 33850 | 00900 | 51803 | 70000 | 28101 | 34551 | 35608 | 51305 | | | 70050 | 04053 | 00003 | 1 | | |
| Bamberg | 239 | 675 | 23605 | 16101 | 33202 | 25600 | 00400 | 63604 | 20100 | 34002 | 00902 | 50208 | | | 70002 | 05000 | 00008 | 1 | | |
| Hof | 567 | 685 | 80208 | 50102 | 34001 | 774-- | 51801 | 80306 | 25102 | 33900 | 862-- | 51601 | | | 70000 | 02400 | 00000 | 1 | | |
| Weiden | 438 | 688 | 80107 | 60022 | 32202 | 8092- | 00504 | 80207 | 56102 | 33002 | 55536 | 51008 | | | 70002 | 03202 | 00005 | 1 | | |
| Berus | 363 | 704 | 60408 | 6002- | 32403 | 65700 | 01300 | 20409 | 57052 | 33103 | 15731 | 01006 | | | 70003 | 04701 | 00012 | 1 | | |
| Tholey | 396 | 706 | 70408 | 6503- | 32603 | 756-- | 00802 | 10510 | 60011 | 32904 | 00901 | 01304 | | | 70003 | 04302 | 00016 | 1 | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 70304 | 59031 | 32604 | 758-- | 02703 | 20308 | 56101 | 32604 | 00901 | 02002 | | | 70002 | 05050 | 00029 | 1 | | |
| Neustadt/Weinstr. | 163 | 723 | 80205 | 6202- | 31806 | 865-- | 01802 | 70306 | 45052 | 32606 | 3573- | 03008 | | | 70005 | 06005 | 00023 | 1 | | |
| Weinbiet/Weinstr. | 553 | 724 | -0511 | 57---- | 31002 | ----- | 51701 | -0510 | 36---- | 31502 | ----- | 00205 | | | | | | | | |
| Karlsruhe | 114 | 727 | 70704 | 65031 | 32004 | 758-- | 01601 | 70704 | 56052 | 32805 | 6583- | 02008 | | | 70003 | 05451 | 00040 | 1 | | |
| Mannheim | 96 | 729 | 80205 | 60022 | 33105 | 856-- | 02703 | 10303 | 50101 | 33505 | 00901 | 03304 | | | 70005 | 06704 | 00043 | 1 | | |
| Stuttgart (Stadt) | 305 | 737 | 00000 | 56101 | 32602 | 00900 | 01202 | 70503 | 30101 | 33703 | 76400 | 00012 | | | 70002 | 053-- | 00000 | 1 | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 10000 | 58020 | 32850 | 15600 | 51400 | 70805 | 25101 | 33202 | 762-- | 00008 | | | 70051 | 03653 | 00---- | 0 | | |
| Öhringen | 276 | 742 | 70901 | 5010- | 32603 | 756-- | 01500 | 30902 | 25101 | 33203 | 15601 | 00005 | | | 70002 | 03450 | 00000 | 1 | | |
| Ansbach | 413 | 761 | 40000 | 40101 | 33052 | 45600 | 52601 | 80000 | 13102 | 33350 | 861-- | 51007 | | | 70052 | 03355 | 00000 | 3 | | |
| Weißenburg/Bay. | 319 | 763 | 33503 | 25101 | 32801 | 35600 | 00501 | 73601 | 50101 | 32903 | 0090 | | | | | | | | | |

Freitag, den 19. November 1976

| Station | 12 Uhr GMT | | | | | | | 15 Uhr GMT | | | | | | | 06-12 | | |
|--------------------------------|------------|-----|-------|--------|-------|--|-----------------------------------|------------|--------|-------|--|-----------------------------------|--|--|-------|--|--|
| | Höhe | III | Nddff | VVwW | PPFTT | N ₁ ChC ₂ C ₃ | T ₀ T ₂ app | Nddff | VVwW | PPFTT | N ₁ ChC ₂ C ₃ | T ₀ T ₂ app | t ₁ t ₂ -t ₃ t ₄ | t ₁ t ₂ -t ₃ t ₄ | 788-- | | |
| Helfgoland | 4 | 015 | 70115 | 83031 | 35509 | 5563- | 05703 | 50215 | 84022 | 35908 | 15741 | 02304 | 20-26 | 21-26 | 700-- | | |
| List | 26 | 020 | 40112 | 82011 | 36108 | 20931 | 04107 | 30109 | 82010 | 36406 | 10931 | 02103 | | | 700-- | | |
| Schleswig | 43 | 035 | 33613 | 75021 | 34507 | 10941 | 03102 | 63608 | 82032 | 35306 | 15642 | 01308 | | | 700-- | | |
| Kiel | 17 | 045 | 43609 | 70012 | 33507 | 38401 | 04000 | 73606 | 80032 | 34406 | 55641 | 02210 | | | 700-- | | |
| Norderney | 13 | 113 | 70115 | 70022 | 35309 | 7843- | 07804 | 50217 | 68011 | 35409 | 11431 | 06301 | | | 700-- | | |
| Bremerhaven | 7 | 129 | 43415 | 66018 | 34708 | 20931 | 05810 | 43610 | 70020 | 35107 | 40930 | 03304 | | | 791-- | | |
| Cuxhaven | 4 | 131 | 63514 | 70022 | 33908 | 15631 | 05806 | 73513 | 72022 | 34807 | 7093- | 04309 | | | 700-- | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 73514 | 59016 | 33406 | 6543- | 04704 | 73611 | 70032 | 33907 | 11481 | 03206 | | | 792-- | | |
| Lübeck | 13 | 156 | 73609 | 56022 | 32807 | 755-- | 04502 | 63608 | 70031 | 33406 | 6093- | 01206 | | | 700-- | | |
| Emden-Hafen | 6 | 203 | 73408 | 67022 | 35909 | 755-- | 06805 | 20210 | 65011 | 35509 | 25501 | 06706 | | | 700-- | | |
| Bremen, Flugh. | 4 | 224 | 33105 | 50105 | 33808 | 15530 | 07714 | 40209 | 75020 | 33608 | 11531 | 04502 | | | 791-- | | |
| Soltau | 77 | 235 | 73305 | 58105 | 33206 | 752-- | 05713 | 63605 | 58012 | 33705 | 35730 | 03305 | | | 797-- | | |
| Lüchow | 17 | 253 | 73310 | 58026 | 31807 | 784-- | 04712 | 73509 | 62022 | 31806 | 2843- | 03500 | | | 792-- | | |
| Lingen | 21 | 305 | 83304 | 35202 | 35807 | 754-- | 06809 | 33507 | 70018 | 34409 | 15431 | 06614 | | | 797-- | | |
| Münster | 64 | 313 | 83002 | 08444 | 36004 | 862-- | 04807 | 23203 | 20104 | 34307 | 26201 | 06716 | | | 700-- | | |
| Cuxabück | 95 | 317 | 82804 | 09465 | 36104 | 860-- | 04704 | 73206 | 37104 | 34207 | 753-- | 06618 | | | 791-- | | |
| Gütersloh | 70 | 320 | 83005 | 17214 | 36503 | 863-- | 01808 | 82506 | 07464 | 34605 | 860-- | 05718 | | | 792-- | | |
| Bod Salzuflen | 98 | 325 | 82801 | 35106 | 35203 | 855-- | 01603 | 83204 | 20102 | 33206 | 764-- | 05618 | | | 792-- | | |
| Hannover-Langenhgn, Flugh. | 55 | 338 | 82710 | 18106 | 34003 | 860-- | 03714 | 73006 | 25102 | 32905 | 5143- | 05710 | | | 797-- | | |
| Braunschweig-Völknerode | 81 | 348 | 72709 | 35106 | 33103 | 753-- | 01715 | 63307 | 50102 | 32405 | 65500 | 03506 | | | 797-- | | |
| Berlin-Dahlem | 51 | 381 | 83207 | 20106 | 29903 | 861-- | 03621 | 73206 | 30102 | 29005 | 754-- | 04609 | | | 792-- | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 83211 | 35106 | 29804 | 762-- | 03719 | 83407 | 44102 | 28905 | 753-- | 04509 | | | 792-- | | |
| Düsseldorf, Flugh. | 45 | 400 | 83106 | 13104 | 36605 | 751-- | 83803 | 83104 | 12102 | 35206 | 861-- | 04713 | | | 700-- | | |
| Bocholt | 21 | 406 | 83303 | 11102 | 36605 | 862-- | 05805 | 73604 | 40102 | 35008 | 755-- | 07715 | | | 700-- | | |
| Essen | 154 | 410 | 83404 | 13106 | 36204 | 854-- | 02804 | 73504 | 12502 | 34905 | 754-- | 04712 | | | 797-- | | |
| Kahler Asten | 835 | 427 | 93612 | 01564 | 57551 | 9---- | 51804 | 93615 | 00495 | 56751 | 9---- | 51712 | | | 791-- | | |
| Bod Lippspringe | 151 | 430 | 82302 | 20211 | 35902 | 852-- | 00703 | 82901 | 15102 | 34202 | 862-- | 01717 | | | 791-- | | |
| Kassel | 158 | 438 | 83503 | 50502 | 34703 | 855-- | 00806 | 83405 | 50055 | 33004 | 856-- | 01716 | | | 797-- | | |
| Göttingen | 176 | 444 | 83304 | 50212 | 34703 | 857-- | 00810 | 83603 | 62022 | 32304 | 856-- | 02722 | | | 792-- | | |
| Braunlage | 607 | 452 | 93010 | 07476 | 33001 | 9---- | 00707 | 93608 | 05514 | 31401 | 9---- | 01615 | | | 797-- | | |
| Aachen | 202 | 501 | 83602 | 20104 | 36604 | 853-- | 01803 | 83502 | 20102 | 36702 | 863-- | 02501 | | | 700-- | | |
| Nürnberg | 626 | 510 | 60108 | 50104 | 35202 | 4123- | 00001 | 93405 | 06472 | 34701 | 9---- | 01708 | | | 700-- | | |
| Köln-Bonn, Flugh. | 91 | 513 | 83302 | 59031 | 36306 | 755-- | 02801 | 63407 | 23052 | 34906 | 65500 | 01518 | | | 700-- | | |
| Koblenz | 96 | 515 | 50305 | 62031 | 34108 | 14401 | 00806 | 73510 | 57052 | 33207 | 755-- | 02609 | | | 700-- | | |
| Marienberg | 547 | 526 | 63508 | 70031 | 33603 | 25502 | 01801 | 63610 | 62012 | 32602 | 65341 | 00612 | | | 700-- | | |
| Gießen | 186 | 532 | 50204 | 65011 | 33705 | 35631 | 50809 | 33503 | 62011 | 32405 | 35600 | 01712 | | | 700-- | | |
| Bad Hersfeld | 212 | 542 | 83603 | 58032 | 33805 | 5567- | 00712 | 83604 | 57052 | 32604 | 5561- | 01713 | | | 700-- | | |
| Wasserkuppe | 921 | 544 | 90218 | 01434 | 55651 | 9---- | 51812 | 93614 | 00452 | 55051 | 9---- | 51708 | | | 700-- | | |
| Trier-Petrisberg | 265 | 609 | 60409 | 59011 | 33106 | 42401 | 02801 | 70307 | 60031 | 32506 | 7843- | 01605 | | | 700-- | | |
| Deuselbach | 679 | 615 | 70311 | 58021 | 33603 | 754-- | 01601 | 70212 | 50102 | 32804 | 754-- | 01606 | | | 700-- | | |
| Kl. Feldberg/Ts. | 805 | 635 | 43618 | 56104 | 57100 | 27201 | 52804 | 83613 | 23102 | 56450 | 852-- | 50708 | | | 700-- | | |
| Frankfurt, Flugh. | 112 | 637 | 60211 | 57051 | 33305 | 11531 | 01801 | 80508 | 57052 | 32006 | 857-- | 01713 | | | 700-- | | |
| Darmstadt | 133 | 639 | 70214 | 56052 | 33006 | 58431 | 01804 | 70308 | 57052 | 32206 | 4573- | 00608 | | | 700-- | | |
| Würzburg | 259 | 655 | 83607 | 45051 | 32205 | 756-- | 51812 | 70103 | 42052 | 30805 | 756-- | 50713 | | | 700-- | | |
| Bad Kissingen | 224 | 658 | 70503 | 29052 | 32905 | 755-- | 01811 | 83601 | 45052 | 31405 | 756-- | 01614 | | | 700-- | | |
| Coburg | 337 | 671 | 83503 | 56051 | 32404 | 756-- | 50811 | 83204 | 45102 | 30704 | 854-- | 01717 | | | 700-- | | |
| Bamberg | 239 | 675 | 80307 | 63031 | 32304 | 755-- | 50815 | 70107 | 60022 | 30805 | 756-- | 51713 | | | 700-- | | |
| Hof | 567 | 685 | 83607 | 38512 | 32401 | 853-- | 51813 | 83207 | 20715 | 31100 | 873-- | 51615 | | | 797-- | | |
| Weiden | 438 | 688 | 83407 | 57102 | 31803 | 755-- | 50809 | 83607 | 61022 | 30502 | 4557- | 51614 | | | 700-- | | |
| Berus | 363 | 704 | 70515 | 62031 | 32505 | 68401 | 03804 | 20413 | 60011 | 31505 | 11501 | 01708 | | | 700-- | | |
| Tholey | 396 | 706 | 60512 | 66011 | 32305 | 58501 | 01804 | 20516 | 65021 | 31705 | 22501 | 00605 | | | 700-- | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 60413 | 58031 | 31606 | 41401 | 02808 | 30212 | 59011 | 31206 | 25501 | 01505 | | | 700-- | | |
| Neustadt/Weinstr. | 163 | 723 | 70309 | 40102 | 31707 | 785-- | 04808 | 60308 | 35052 | 31306 | 48532 | 01505 | | | 700-- | | |
| Weinbiet/Weinstr. | 553 | 724 | -0311 | 25---- | 30603 | ----- | 01707 | -0110 | 50---- | 30102 | ----- | 51706 | | | 700-- | | |
| Karlsruhe | 114 | 727 | 70504 | 58022 | 31807 | 35501 | 00808 | 80302 | 58022 | 31506 | 7557- | 00704 | | | 700-- | | |
| Mannheim | 96 | 729 | 80306 | 50051 | 32907 | 856-- | 03805 | 70207 | 50052 | 32106 | 856-- | 01608 | | | 700-- | | |
| Stuttgart (Stadt) | 305 | 737 | 83604 | 40052 | 32304 | 864-- | 00712 | 80208 | 56052 | 30905 | 855-- | 00512 | | | 700-- | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80505 | 30101 | 31803 | 864-- | 00712 | 80304 | 35052 | 30904 | 854-- | 00706 | | | 700-- | | |
| Öhringen | 276 | 742 | 60307 | 57051 | 31605 | 11401 | 01712 | 70602 | 50052 | 31204 | 756-- | 00605 | | | 700-- | | |
| Ansbach | 413 | | | | | | | | | | | | | | | | |
| Weißenburg/Boy. | 422 | 761 | 73603 | 30102 | 30903 | 784-- | 00717 | 73608 | 50052 | 30303 | 784-- | 51505 | | | 700-- | | |
| Nürnberg, Flugh. | 319 | 763 | 73207 | 56051 | 31105 | 11502 | 50814 | 73605 | 62022 | 30604 | 755-- | 51607 | | | 700-- | | |
| Regensburg | 376 | 776 | 80206 | 57052 | 30405 | 5567- | 01815 | 70107 | 57052 | 29304 | 757-- | 01511 | | | 700-- | | |
| Gr. Falkenstein | 1307 | 791 | 92903 | 01774 | 55152 | 9---- | 53812 | 93403 | 01457 | 54053 | 9---- | 53712 | | | 791-- | | |
| Freiburg | 269 | 803 | 73609 | 60031 | 28807 | 38501 | 00717 | 70212 | 57052 | 29606 | 14601 | 00307 | | | 700-- | | |
| Freudenstadt | 797 | 815 | 80305 | 57102 | 55500 | 863-- | 51807 | 80507 | 50102 | 55150 | 863-- | 51504 | | | 700-- | | |
| Klippeneck | 973 | 818 | 60810 | 45101 | 54401 | 16100 | 52808 | 90505 | 04452 | 54052 | 9---- | 52500 | | | 700-- | | |
| Sötten | 734 | 836 | 73004 | 40101 | 31501 | 752-- | 00812 | 70109 | 50102 | 31201 | 762-- | 51604 | | | 700-- | | |
| Ulm | 522 | 838 | 60206 | 56100 | 30903 | 55401 | 00812 | 73607 | 57052 | 29303 | 754-- | 50505 | | | 700-- | | |
| Augsburg | 477 | 852 | 83406 | 28102 | 30603 | 884-- | 01817 | 73306 | 30102 | 30004 | 757-- | 01603 | | | 700-- | | |
| München-Riem, Flugh. | 529 | 866 | 30104 | 35101 | 29404 | 31400 | 01820 | 83407 | 35101 | 29103 | 5847- | 01604 | | | 700-- | | |
| Mühlhof | 401 | 875 | 82902 | 57052 | 29505 | 884-- | 01717 | 72501 | 50102 | 28205 | 756-- | 03613 | | | 700-- | | |
| Passau | 409 | 893 | 83003 | 57102 | 29604 | 856-- | 01818 | 83003 | 57102 | 28104 | 856-- | 02714 | | | 700-- | | |
| Feldberg/Schw. | 1486 | 908 | 70923 | 00414 | 53854 | 75---- | 54804 | 70915 | 01414 | 53954 | 71---- | 54801 | 35-45 | 23-30 | 700-- | | |
| Konstanz | 443 | | | | | | | | | | | | | | | | |

Freitag, den 19. November 1976

| Station | 18 Uhr GMT | | | | | | | | 21 Uhr GMT | | | | | 12-18 | 18-21 | 06-18 | Mittel wert | Summen | | | | | |
|--------------------------------|------------|-----|-------|-------|-------|----------------|-----------------|-----------------|-----------------------------------|-------|-------|-------|----------------|-----------------|-----------------|-----------------------------------|--------------------------------|--------------------------------|-----------------------------------|--|--|-------------------------------|--|
| | Höhe | III | Ndflf | VWuW | PPFIT | N ₂ | CO ₂ | C ₁₀ | T ₀ T ₀ opp | Ndflf | VWuW | PPFIT | N ₂ | CO ₂ | C ₁₀ | T ₀ T ₀ opp | T ₀ -T ₀ | T ₀ -T ₀ | 72h T ₀ T ₀ | T ₀ T ₀ T ₀ | S ₀ S ₀ S ₀ | S ₀ S ₀ | |
| Helgoland | 4 | 015 | 70314 | 84032 | 36108 | 7093- | 00202 | | 83611 | 84032 | 36108 | 8093- | 01000 | | | | 21-26 | | 70010 | | | | |
| List | 26 | 020 | 73608 | 82031 | 36706 | 7093- | 02303 | | 53606 | 82012 | 36405 | 30931 | 02503 | | | | | | 70008 | | | | |
| Schleswig | 43 | 035 | 73407 | 75022 | 35005 | 756-- | 01102 | | 83404 | 80032 | 35204 | 756-- | 00001 | | | | | | 70008 | | | | |
| Kiel | 17 | 045 | 73607 | 80022 | 34406 | 4573- | 02000 | | | | | | | | | | | | 70008 | | | | |
| Norderney | 13 | 113 | 10212 | 70011 | 35808 | 10941 | 03104 | | | | | | | | | | | | 70009 | | | | |
| Bremerhaven | 7 | 129 | 30106 | 70011 | 35406 | 00901 | 02103 | | 63609 | 70022 | 35806 | 60930 | 01304 | | | | | | 79109 | | | | |
| Cuxhaven | 4 | 131 | 73510 | 72022 | 34906 | 7093- | 03001 | | | | | | | | | | | | 70008 | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 73503 | 75022 | 34105 | 7098- | 02202 | | 73305 | 80022 | 34404 | 7093- | 02102 | | | | | | 79207 | | | | |
| Lübeck | 13 | 156 | 73606 | 70021 | 33405 | 756-- | 02400 | | 73608 | 70022 | 33606 | 756-- | 01202 | | | | | | 70009 | | | | |
| Emden-Hafen | 6 | 203 | 00206 | 70011 | 36107 | 00900 | 02306 | | 63504 | 70031 | 36104 | 6093- | 02400 | | | | | | 70010 | | | | |
| Bremen, Flugh. | 4 | 224 | 40207 | 66020 | 34506 | 30931 | 03209 | | 33406 | 75020 | 34805 | 20931 | 02203 | | | | | | 79110 | | | | |
| Soltau | 77 | 235 | 53605 | 50102 | 33904 | 55700 | 02101 | | | | | | | | | | | | 79707 | | | | |
| Lüchow | 17 | 253 | 73608 | 68022 | 32705 | 2573- | 01208 | | | | | | | | | | | | 79207 | | | | |
| Lingen | 21 | 305 | 00306 | 75018 | 35106 | 00900 | 03307 | | | | | | | | | | | | 79709 | | | | |
| Münster | 64 | 313 | 13606 | 58014 | 34406 | 00901 | 05301 | | 43604 | 58030 | 35004 | 35601 | 02105 | | | | | | 70007 | | | | |
| Osabrück | 95 | 317 | 10206 | 70014 | 35105 | 00901 | 03209 | | | | | | | | | | | | 79707 | | | | |
| Gütersloh | 70 | 320 | 20206 | 56044 | 34805 | 25700 | 04102 | | 80104 | 60031 | 35204 | 858-- | 03203 | | | | | | 70007 | | | | |
| Bad Salzuflen | 98 | 325 | 00502 | 65012 | 33505 | 00900 | 02302 | | | | | | | | | | | | 79206 | | | | |
| Hannover-Langenhagen, Flugh. | 55 | 338 | 73305 | 58022 | 33604 | 7093- | 03107 | | 73306 | 60022 | 33904 | 7093- | 02102 | | | | | | 79706 | | | | |
| Braunschweig-Völkenrode | 81 | 348 | 73306 | 56102 | 32704 | 7093- | 03203 | | 72304 | 5710- | 33102 | 5577- | 01303 | | | | | | 79705 | | | | |
| Berlin-Dahlem | 51 | 381 | 43507 | 65021 | 29905 | 45400 | 02109 | | 03406 | 65020 | 30303 | 00900 | 01104 | | | | | | 79205 | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 13609 | 65011 | 29605 | 15500 | 02107 | | 03508 | 65020 | 29902 | 00900 | 00002 | | | | | | 79205 | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 89902 | 20102 | 34806 | 861-- | 05704 | | 03605 | 40101 | 35005 | 00900 | 04202 | | | | | | 70006 | | | | |
| Bocholt | 21 | 406 | 03606 | 56101 | 34905 | 00900 | 04602 | | | | | | | | | | | | 70008 | | | | |
| Essen | 154 | 410 | 70104 | 20105 | 34506 | 763-- | 06603 | | 20407 | 50101 | 34905 | 00901 | 03303 | | | | | | 79706 | | | | |
| Kahler Asten □ | 835 | 427 | 90115 | 00495 | 57350 | 9---- | 50306 | | 00213 | 58014 | 56551 | 00900 | 52806 | | | | | 70029 | 79500 | | | | |
| Bad Lippspringe | 151 | 430 | 99901 | 05474 | 34103 | 9---- | 02500 | | | | | | | | | | | | 79103 | | | | |
| Kassel | 158 | 438 | 83305 | 50105 | 32505 | 755-- | 02607 | | 70000 | 50102 | 33104 | 753-- | 03306 | | | | | | 79705 | | | | |
| Göttingen | 176 | 444 | 70106 | 50015 | 32305 | 755-- | 03104 | | | | | | | | | | | | 79705 | | | | |
| Braunlage | 607 | 452 | 60113 | 65015 | 31102 | 3543- | 52500 | | | | | | | | | | | | ---26 | 79103 | | | |
| Aachen | 202 | 501 | 83602 | 20102 | 35805 | 862-- | 05608 | | | | | | | | | | | | 70006 | | | | |
| Nürburg | 626 | 510 | 93607 | 01452 | 34601 | 9---- | 01601 | | | | | | | | | | | | 70003 | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 83205 | 30101 | 34705 | 854-- | 04602 | | 53505 | 18102 | 34704 | 56100 | 04500 | | | | | | 70006 | | | | |
| Koblenz | 96 | 515 | 73605 | 20101 | 33706 | 754-- | 02304 | | | | | | | | | | | | 70008 | | | | |
| Marientberg | 547 | 526 | 83407 | 50102 | 32702 | 862-- | 02501 | | | | | | | | | | | | 70004 | | | | |
| Gießen | 186 | 532 | 83307 | 62021 | 32305 | 755-- | 01601 | | 03603 | 64011 | 32405 | 00900 | 01201 | | | | | | 70006 | | | | |
| Bad Hersfeld | 212 | 542 | 83206 | 56102 | 32304 | 855-- | 02502 | | | | | | | | | | | | 70006 | | | | |
| Wasserkuppe □ | 921 | 544 | 90224 | 00452 | 54851 | 9---- | 51603 | | 90314 | 00454 | 55051 | 9---- | 51303 | | | | | | 70051 | | | | |
| Trier-Petrisberg | 265 | 609 | 20208 | 60015 | 33204 | 25600 | 02304 | | 70405 | 58031 | 32804 | 753-- | 02804 | | | | | | 79707 | | | | |
| Deuselbach | 479 | 615 | 70211 | 57102 | 33202 | 763-- | 01400 | | | | | | | | | | | | 70004 | | | | |
| Kl. Feldberg/Ts. □ | 805 | 635 | 83612 | 27102 | 56100 | 864-- | 50704 | | 93615 | 04454 | 56100 | 9---- | 00400 | | | | | | ---25 | 70001 | | | |
| Frankfurt, Flugh. | 112 | 637 | 70305 | 58022 | 31606 | 756-- | 02604 | | 60305 | 59012 | 31506 | 65500 | 03601 | | | | | | 70007 | | | | |
| Darmstadt | 133 | 639 | | | | | | | | | | | | | | | | | 70002 | | | | |
| Würzburg | 259 | 655 | 83407 | 56052 | 30605 | 855-- | 01803 | | | | | | | | | | | | 70005 | | | | |
| Bad Kissingen | 224 | 658 | 70310 | 56052 | 31105 | 756-- | 01603 | | | | | | | | | | | | 70005 | | | | |
| Coburg | 337 | 671 | 83607 | 50502 | 30704 | 855-- | 01500 | | | | | | | | | | | | 79704 | | | | |
| Bamberg | 239 | 675 | 80109 | 57102 | 30404 | 755-- | 01705 | | | | | | | | | | | | 70005 | | | | |
| Hof | 567 | 685 | 83612 | 22587 | 30301 | 772-- | 00604 | | 80110 | 59775 | 30401 | 753-- | 51301 | | | | | | 79501 | | | | |
| Weiden | 438 | 688 | 83303 | 59607 | 29902 | 754-- | 50805 | | 73201 | 62016 | 29402 | 757-- | 00707 | | | | | | 79703 | | | | |
| Berus | 363 | 704 | 20311 | 58020 | 31904 | 24701 | 01002 | | | | | | | | | | | | ---26 | 70006 | | | |
| Tholey | 396 | 706 | 30411 | 68011 | 32204 | 32401 | 01302 | | | | | | | | | | | | 70006 | | | | |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 70204 | 60031 | 31904 | 755-- | 00205 | | 60208 | 59032 | 31504 | 655-- | 01804 | | | | | | 70006 | | | | |
| Neustadt/Weinstr. | 163 | 723 | 80106 | 57052 | 31306 | 6563- | 01400 | | | | | | | | | | | | 70007 | | | | |
| Weinbiet/Weinstr. | 553 | 724 | 0315 | 56 | 30302 | | 00301 | | | | | | | | | | | | | | | | |
| Karlsruhe | 114 | 727 | 83607 | 50102 | 31705 | 855-- | 02301 | | 80203 | 50102 | 30905 | 855-- | 03808 | | | | | | 70007 | | | | |
| Mannheim | 96 | 729 | 83604 | 65022 | 32305 | 856-- | 01301 | | 73604 | 62022 | 32005 | 755-- | 02503 | | | | | | 70007 | | | | |
| Stuttgart (Stadt) | 305 | 737 | 80402 | 45052 | 31105 | 864-- | 51001 | | 83303 | 35502 | 30304 | 864-- | 00808 | | | | | | 70005 | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80000 | 56052 | 31303 | 854-- | 51002 | | 83103 | 56512 | 30703 | 854-- | 00806 | | | | | | 70004 | | | | |
| Öhringen | 276 | 742 | 83001 | 56052 | 31004 | 855-- | 00603 | | | | | | | | | | | | 70006 | | | | |
| Ansbach | 413 | | | | | | | | | | | | | | | | | | | | | | |
| Weißenburg/Boy. | 422 | 761 | 83304 | 50102 | 30602 | 754-- | 51400 | | 83502 | 50102 | 29902 | 854-- | 50805 | | | | | | 700-- | | | | |
| Nürnberg, Flugh. | 319 | 763 | 82703 | 57052 | 30104 | 855-- | 00604 | | 83202 | 40105 | 30104 | 855-- | 01000 | | | | | | 70005 | | | | |
| Regensburg | 376 | 776 | 83607 | 57102 | 29603 | 755-- | 01101 | | 83608 | 62022 | 28503 | 755-- | 00811 | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1

Freitag, den 19. November 1976

Nummer 324

| Radiosondenmessungen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|----------------|----------------|----------------|----------------|-------|----------------|----------------|----------------|----------------|------|----------------|----------------|----------------|----------------|------|----------------|----------------|----------------|----------------|------|----------------|----------------|----------------|----------------|--------|----------------|----------------|----------------|----------------|------|------|-----|-----|----|----|--|--|--|--|--|
| Station | Schleswig | | | | Emden | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | | | | | |
| YGG | 1900 | | | | 1900 | | | | 1900 | | | | 1900 | | | | 1900 | | | | 1900 | | | | | | | | | | | | | | | | | | | |
| mb | HHH | TT | T _d | T _d | ddff | HHH | TT | T _d | T _d | ddff | HHH | TT | T _d | T _d | ddff | HHH | TT | T _d | T _d | ddff | HHH | TT | T _d | T _d | ddff | HHH | TT | T _d | T _d | ddff | | | | | | | | | | |
| | P _n | P _n | P _n | P _n | TT | P _n | P _n | P _n | P _n | TT | P _n | P _n | P _n | P _n | TT | P _n | P _n | P _n | P _n | TT | P _n | P _n | P _n | P _n | TT | P _n | P _n | P _n | P _n | TT | | | | | | | | | | |
| 10 | | | | | | | | | | | 3014 | -72 | | | | 3009 | -72 | | | | 2595 | -65 | | | | 2352 | -65 | | | | | | | | | | | | | |
| 20 | 2587 | -71 | | | | | | | | | 2602 | -70 | 30 | 18 | | 2595 | -67 | 30 | 33 | | 2595 | -65 | 29 | 35 | | 2040 | -64 | 31 | 28 | | | | | | | | | | | |
| 30 | 2346 | -69 | | | | | | | | | 2358 | -66 | 30 | 15 | | 2350 | -68 | 27 | 21 | | 2348 | -66 | 29 | 32 | | 2036 | -64 | 31 | 16 | | | | | | | | | | | |
| 50 | 2036 | -65 | 31 | 28 | | | | | | | 2045 | -62 | 33 | 13 | | 2039 | -64 | 32 | 19 | | 2036 | -64 | 31 | 16 | | 1829 | -62 | 31 | 19 | | 1832 | -61 | 31 | 13 | | | | | | |
| 70 | 1829 | -61 | 32 | 20 | | | | | | | 1837 | -62 | 33 | 22 | | 1832 | -62 | 32 | 16 | | 1829 | -62 | 31 | 19 | | 1609 | -60 | 34 | 15 | | 1609 | -60 | 35 | 13 | | | | | | |
| 100 | 1607 | -61 | 34 | 21 | | | | | | | 1615 | -60 | 34 | 24 | | 1611 | -61 | 36 | 21 | | 1608 | -60 | 34 | 15 | | 1354 | -58 | 35 | 18 | | 1354 | -58 | 35 | 18 | | | | | | |
| 150 | 1355 | -61 | 35 | 47 | | | | | | | 1361 | -61 | 01 | 34 | | 1359 | -60 | 01 | 33 | | 1355 | -60 | 01 | 20 | | | | | | | | | | | | | | | | |
| 200 | 1178 | -65 | -72 | 36 | 88 | | | | | | 1183 | -62 | -69 | 02 | 68 | 1183 | -63 | -72 | 03 | 61 | 1174 | -60 | -66 | 03 | 30 | 1173 | -60 | -75 | 02 | 18 | | | | | | | | | | |
| 250 | 1041 | -59 | -66 | 01 | 93 | | | | | | 1043 | -58 | -65 | 03 | 78 | 1044 | -59 | -69 | 03 | 81 | 1035 | -59 | -64 | 02 | 27 | 1034 | -58 | -74 | 03 | 25 | | | | | | | | | | |
| 300 | 0924 | -49 | -57 | 02 | 80 | | | | | | 0926 | -49 | -59 | 03 | 58 | 0927 | -50 | -62 | 03 | 79 | 0919 | -51 | -56 | 02 | 31 | 0917 | -49 | -66 | 03 | 42 | | | | | | | | | | |
| 400 | 0728 | -34 | -45 | 36 | 44 | | | | | | 0730 | -32 | -43 | 03 | 49 | 0731 | -32 | -49 | 03 | 57 | 0724 | -35 | -42 | 03 | 29 | 0722 | -34 | -53 | 03 | 14 | | | | | | | | | | |
| 500 | 0568 | -23 | -33 | 36 | 40 | | | | | | 0568 | -19 | -35 | 03 | 44 | 0570 | -20 | -39 | 03 | 50 | 0564 | -21 | -47 | 03 | 27 | 0562 | -23 | -38 | 03 | 15 | | | | | | | | | | |
| 700 | 0312 | -6 | -22 | 35 | 27 | | | | | | 0312 | -8 | | 03 | 21 | 0313 | -8 | -19 | 04 | 24 | 0309 | -7 | -16 | 07 | 14 | 0307 | -9 | -14 | 03 | 24 | | | | | | | | | | |
| 850 | 0159 | -1 | -4 | 35 | 22 | | | | | | 0159 | 1 | -21 | 36 | 12 | 0159 | -3 | -4 | 04 | 17 | 0157 | -5 | -6 | 07 | 13 | 0155 | -3 | -8 | 10 | 14 | | | | | | | | | | |
| 1000 | 0028 | 5 | 1 | 27 | 09 | | | | | | 0029 | 4 | -1 | 01 | 07 | 0028 | 6 | 5 | 36 | 09 | 0026 | | | | | 0026 | | | | | | | | | | | | | | |
| Markante Punkte | | | | | | | | | | | | | | | | 008 | -73 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 023 | -66 | | | | | | | | | 037 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 029 | -68 | | | | | | | | | 046 | -65 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 036 | | | | | | | | | | 056 | -62 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 037 | -65 | | | | | | | | | 079 | -63 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 046 | -66 | | | | | | | | | 095 | -59 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 091 | -61 | | | | | | | | | 127 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 112 | -62 | | | | | | | | | 137 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 137 | | | | | | | | | | 190 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 149 | -60 | | | | | | | | | 261 | -59 | -63 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 225 | | | | | | | | | | 264 | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 237 | -59 | -69 | | | | | | | | 352 | -41 | -47 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 242 | -60 | -69 | | | | | | | | 387 | -37 | -43 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 245 | | | | | | | | | | 478 | -24 | -52 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 310 | | | | | | | | | | 569 | -26 | -46 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 481 | -22 | -41 | | | | | | | | 587 | -16 | -30 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 600 | | | | | | | | | | 600 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 623 | -10 | -29 | | | | | | | | 640 | -11 | -30 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 643 | -11 | -21 | | | | | | | | 660 | -11 | -18 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 671 | -8 | -23 | | | | | | | | 697 | -7 | -16 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 687 | -9 | -20 | | | | | | | | 729 | -6 | -13 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 734 | -5 | -17 | | | | | | | | 750 | -4 | -13 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 800 | | | | | | | | | | 763 | -5 | -9 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 818 | -1 | -9 | | | | | | | | 788 | -4 | -10 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 838 | -4 | -5 | | | | | | | | 800 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 880 | | | | | | | | | | 820 | -3 | -6 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 882 | 0 | -2 | | | | | | | | 840 | -6 | -6 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 898 | -1 | -1 | | | | | | | | 880 | -2 | -6 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 910 | | | | | | | | | | 890 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 950 | 3 | 3 | | | | | | | | 948 | 3 | -2 | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 016 | 7 | 5 | | | | | | | | 994 | 4 | 0 | | | | | | | | | | | | | |
| Tropopause | 188 | -67 | -74 | 36 | 73 | | | | | | 230 | -62 | -70 | 03 | 82 | | | | | | 183 | -66 | -76 | 03 | 47 | | | | | | 208 | -61 | -67 | 03 | 31 | | | | | |
| Max-wind | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30/50 | 0310 | | | | | | | | | | 0313 | | | | | | | | | | | | | | | 0312 | | | | | | | | | | | | | | |
| 50/100 | 0429 | | | | | | | | | | 0430 | | | | | | | | | | | | | | | 0428 | | | | | | | | | | | | | | |
| 100/200 | 0429 | | | | | | | | | | 0432 | | | | | | | | | | | | | | | 0434 | | | | | | | | | | | | | | |
| 200/500 | 0610 | | | | | | | | | | 0615 | | | | | | | | | | | | | | | 0610 | | | | | | | | | | | | | | |
| 500/1000 | 0540 | | | | | | | | | | 0539 | | | | | | | | | | | | | | | 0538 | | | | | | | | | | | | | | |

Höhenwinde

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | |
|-------------|-----------|-------|----------|-------|-----------|---------|--------|--------|------|------|------|
| YGG | 1906 | | 1906 | 1906 | 1906 | 1906 | 1900 | 1906 | | | |
| Piloten | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff | ddff |
| Gipfelpunkt | 25.2 | | 30.9 | 26.7 | 26.4 | 27.9 | 21.3 | 19.2 | | | |
| km | 31 17 | | 29 40 | 28 40 | 30 30 | 27 23 | 29 21 | 31 25 | | | |
| 26.4 | | | 30 44 | 28 35 | 30 30 | 27 26 | | | | | |
| 23.7 | 32 23 | | 31 36 | 30 31 | 31 24 | 27 22 | | | | | |
| 20.7 | 33 17 | | 33 20 | 31 24 | 31 15 | 31 17 | | | | | |
| 18.3 | 33 29 | | 34 25 | 34 23 | 32 18 | 32 17 | 30 20 | 31 24 | | | |
| 15.9 | 35 33 | | 36 30 | 35 19 | 32 17 | 34 22 | 33 22 | 34 26 | | | |
| 13.5 | 01 59 | | | | | | | | | | |

