

Donnerstag, den 20. März 1980

| Station | 06 Uhr GMT | | | | | | | | | | 09 Uhr GMT | | | | | | | | | | 00-06 | | 06-09 | | 10-06 | |
|--------------------------------|------------|-------|-------|-------|-------|--------------------------------------------------------------|----------------------------------|-------|-------|-------|--------------------------------------------------------------|----------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|-------|--------|--|--|-------|--|-------|--|-------|--|
| | Höhe | III | NddH | VvwW | PPFT | N ₂ CH ₄ C ₂ H ₆ | T ₂ T ₂ PP | NddH | VvwW | PPFT | N ₂ CH ₄ C ₂ H ₆ | T ₂ T ₂ PP | T ₁ T ₁ -T ₂ T ₂ | T ₁ T ₁ -T ₂ T ₂ | T ₁ T ₁ -T ₂ T ₂ | T ₁ T ₁ -T ₂ T ₂ | RR mm | Essn'y | | | | | | | | |
| Helgoland | 4 | 015 | 40822 | 70030 | 18153 | 42400 | 58719 | 00919 | 70011 | 16552 | 00900 | 58716 | 26-36 | 23-36 | 70053 | 51053 | 00065 | 3 | | | | | | | | |
| List | 26 | 020 | 40713 | 62038 | 20154 | 48400 | 56721 | 31016 | 65011 | 18152 | 38400 | 58720 | | --- | 79754 | 52457 | 91071 | 3 | | | | | | | | |
| Schleswig | 43 | 035 | 40912 | 59027 | 19254 | 45500 | 59720 | 40914 | 62021 | 17553 | 45500 | 58716 | --- | --- | 79754 | 52155 | 94037 | 59100 | | | | | | | | |
| Kiel | 7 | 045 | 20907 | 6503- | 19254 | 26400 | 59718 | 11011 | 68010 | 17151 | 11400 | 59720 | | | 70054 | 51255 | 92047 | 3 | | | | | | | | |
| Norderney | 13 | 113 | 11020 | 62020 | 17554 | 15400 | 58719 | 01020 | 65010 | 15852 | 00900 | 58717 | | --- | 70054 | 50755 | 00084 | 0 | | | | | | | | |
| Bremerhaven | 7 | 129 | 00808 | 62020 | 17355 | 00900 | 58718 | 00913 | 58000 | 15353 | 00900 | 57720 | | --- | 70055 | 51056 | 00066 | 3 | | | | | | | | |
| Cuxhaven | 4 | 131 | 10817 | 62020 | 17054 | 15500 | 59721 | 00922 | 70020 | 14952 | 00900 | 58721 | 22-31 | 22-31 | 70054 | 51155 | 00087 | 3 | | | | | | | | |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 00710 | 60020 | 18256 | 00900 | 59714 | 00813 | 59020 | 16152 | 00900 | 59721 | | | 70056 | 51657 | 00069 | 3 | | | | | | | | |
| Lübeck | 8 | 156 | 00708 | 65020 | 18855 | 00900 | 60717 | 00708 | 70020 | 17053 | 00900 | 60717 | | | 70055 | 51457 | 00079 | 3 | | | | | | | | |
| Emden-Hafen | 6 | 203 | 00814 | 59020 | 16155 | 00900 | 58715 | 00818 | 59020 | 14153 | 00900 | 58720 | | --- | 70055 | 50656 | 00061 | 3 | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | 10713 | 57050 | 19596 | 00901 | 59717 | 00713 | 57050 | 14053 | 00900 | 58719 | | --- | 70056 | 51056 | 00053 | 3 | | | | | | | | |
| Soltow | 77 | 235 | 00706 | 5010- | 16456 | 00900 | 59715 | 00911 | 56050 | 14353 | 00900 | 59720 | | | 70056 | 51758 | 00021 | 3 | | | | | | | | |
| Lüchow | 17 | 253 | 00706 | 5802- | 17056 | 00900 | 59714 | 00709 | 60520 | 15353 | 00900 | 60717 | | | 70056 | 05157 | 00000 | 3 | | | | | | | | |
| Lingen | 21 | 305 | 10610 | 5802- | 13954 | 00901 | 60722 | 10712 | 56050 | 12153 | 00901 | 60718 | --- | --- | 70054 | 50055 | 91024 | 3 | | | | | | | | |
| Münster | 63 | 313 | 00410 | 60020 | 12454 | 00900 | 58717 | 10609 | 58010 | 10652 | 11500 | 57717 | --- | --- | 70054 | 50455 | 91000 | 3 | | | | | | | | |
| Onabrück | 95 | 317 | 20614 | 58030 | 13755 | 25500 | 59720 | 30612 | 57051 | 12054 | 35500 | 58716 | --- | --- | 70055 | 51356 | 91000 | 59100 | | | | | | | | |
| Gütersloh | 72 | 320 | 40711 | 45051 | 12054 | 00901 | 58615 | 10814 | 50050 | 10052 | 16300 | 57819 | --- | --- | 70054 | --- | 97--- | | | | | | | | | |
| Bad Salzuflen | 98 | 325 | 70808 | 5803- | 12754 | 755-- | 58717 | 10907 | 60011 | 11253 | 11500 | 57714 | | | 70055 | 51256 | 01000 | 39100 | | | | | | | | |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 00711 | 50100 | 15656 | 00900 | 59713 | 10711 | 56050 | 13653 | 11400 | 58718 | --- | --- | 70056 | 51357 | 97000 | 3 | | | | | | | | |
| Braunschweig-Völkenrode | 81 | 348 | 00810 | 57050 | 15056 | 00900 | 59712 | 20912 | 56050 | 13454 | 21400 | 58715 | | | 70056 | 51157 | 97000 | 3 | | | | | | | | |
| Berlin-Dahlem | 51 | 381 | 00708 | 56050 | 16556 | 00900 | 60712 | 00711 | 56050 | 14453 | 00900 | 60720 | | | 70060 | 51157 | 00004 | 3 | | | | | | | | |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 00710 | 56050 | 16956 | 00900 | 61713 | 00811 | 58020 | 14953 | 00900 | 60719 | | | 70057 | 51358 | 00002 | 3 | | | | | | | | |
| Düsseldorf, Flugh. | 45 | 400 | 70512 | 56052 | 09552 | 6553- | 57719 | 10614 | 50051 | 07751 | 11500 | 56717 | | --- | 70053 | 00953 | 00000 | 1 | | | | | | | | |
| Bocholt | 25 | 406 | 30614 | 5005- | 11154 | 30930 | 57715 | 60814 | 56081 | 09452 | 656-- | 56718 | | --- | 70054 | 00155 | 00000 | 3 | | | | | | | | |
| Essen | 154 | 410 | 80616 | 59032 | 09853 | 754-- | 56716 | 60718 | 56102 | 07953 | 65400 | 56718 | --- | --- | 70053 | 50652 | 00000 | 1 | | | | | | | | |
| Kahler Asten | 835 | 427 | 91110 | 01777 | 34758 | 9-- | 59716 | 81014 | 25107 | 33658 | 861-- | 59713 | --- | --- | 79358 | 54958 | 03000 | 93501 | | | | | | | | |
| Bad Lippringse | 154 | 430 | 50710 | 5605- | 12254 | 5553- | 57717 | 10811 | 58011 | 10753 | 11400 | 57714 | --- | --- | 70054 | 51455 | 95000 | 39100 | | | | | | | | |
| Kassel | 231 | 438 | 80511 | 50207 | 11153 | 764-- | 56611 | 70512 | 57055 | 08953 | 754-- | 58721 | | | 79753 | 51453 | 02000 | 90297 | | | | | | | | |
| Göttingen | 176 | 444 | 80605 | 5605- | 12553 | 854-- | 57714 | 61005 | 57052 | 10953 | 55401 | 58716 | | | 79253 | 52354 | 04000 | 90597 | | | | | | | | |
| Braunlage | 607 | 452 | 80812 | 2036- | 13359 | 862-- | 60718 | 60713 | 30367 | 11758 | 663-- | 60712 | --- | --- | 79659 | 52459 | 04000 | 91697 | | | | | | | | |
| Aachen | 202 | 501 | 80507 | 56102 | 07651 | 855-- | 54714 | 80707 | 49052 | 05751 | 855-- | 54717 | | | 70051 | 01251 | 00000 | 1 | | | | | | | | |
| Nürnberg | 627 | 510 | 80712 | 1210- | 07354 | 863-- | 55722 | 80710 | 11717 | 06155 | 862-- | 55713 | | | 70054 | 51754 | 00014 | 3 | | | | | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 80910 | 58022 | 08300 | 855-- | 55716 | 81001 | 58012 | 06701 | 755-- | 55716 | | | 70050 | 02750 | 00000 | 1 | | | | | | | | |
| Koblenz | 96 | 515 | 80605 | 5005- | 09450 | 855-- | 55716 | 80609 | 50052 | 07050 | 855-- | 55719 | | | 70050 | 024-- | 00009 | 1 | | | | | | | | |
| Marienberg | 547 | 526 | 80718 | 35102 | 07455 | 872-- | 56718 | 60719 | 40102 | 05454 | 51301 | 56717 | --- | --- | 70055 | 52455 | 00000 | 3 | | | | | | | | |
| Gießen | 182 | 532 | 80508 | 50102 | 08752 | 754-- | 55714 | 80509 | 43052 | 06952 | 854-- | 56717 | --- | --- | 70052 | 00152 | 00000 | 1 | | | | | | | | |
| Bad Hersfeld | 212 | 542 | 80514 | 40787 | 10353 | 864-- | 55610 | 80515 | 50107 | 02954 | 854-- | 56813 | --- | --- | 79753 | 51453 | 03000 | 70300 | | | | | | | | |
| Wasserkuppe | 921 | 544 | 90813 | 00494 | 34257 | 9-- | 57714 | 60715 | 15284 | 08057 | 36131 | 58716 | --- | --- | 70057 | 55457 | 94000 | 50400 | | | | | | | | |
| Trier-Petrisberg | 265 | 609 | 80513 | 40102 | 05251 | 854-- | 53720 | 80413 | 56102 | 03550 | 854-- | 53715 | --- | --- | 70051 | 02452 | 00054 | 1 | | | | | | | | |
| Deuselbach | 479 | 615 | 80509 | 5010- | 04952 | 754-- | 53721 | 80411 | 50102 | 02952 | 754-- | 54719 | | --- | 70052 | 02052 | 00055 | 1 | | | | | | | | |
| Kl. Feldberg/Ts. | 805 | 635 | 80417 | 24784 | 33656 | 851-- | 56714 | 90417 | 06417 | 32356 | 9-- | 56716 | --- | --- | 79756 | 53556 | 97002 | 89797 | | | | | | | | |
| Frankfurt, Flugh. | 112 | 637 | 83615 | 56052 | 06700 | 755-- | 54719 | 80114 | 45052 | 05500 | 755-- | 53712 | --- | --- | 70051 | 02350 | 00017 | 0 | | | | | | | | |
| Darmstadt | 133 | 639 | 80207 | 5705- | 06101 | 755-- | 54715 | 80206 | 59022 | 04601 | 754-- | 54714 | --- | --- | 70001 | 03201 | 00031 | 0 | | | | | | | | |
| Würzburg | 259 | 658 | 80506 | 45777 | 07351 | 854-- | 53713 | 80409 | 38717 | 05851 | 873-- | 53715 | | | 79751 | 01851 | 97000 | 0 | | | | | | | | |
| Bad Kissingen | 262 | 658 | 80209 | 38052 | 07852 | 754-- | 55715 | 80109 | 50052 | 06251 | 754-- | 56714 | | | 70052 | 00252 | 91000 | 0 | | | | | | | | |
| Coburg | 337 | 671 | 80607 | 40102 | 08752 | 754-- | 54714 | 40509 | 40102 | 07052 | 15530 | 54717 | | | 79752 | 50753 | 94000 | 69797 | | | | | | | | |
| Bamberg | 239 | 675 | 80503 | 25717 | 07250 | 754-- | 52720 | 80805 | 40707 | 06050 | 755-- | 52712 | | | 79150 | 02200 | 91000 | 59797 | | | | | | | | |
| Hof | 567 | 685 | 80510 | 12107 | 09555 | 861-- | 55712 | 80513 | 16712 | 08055 | 772-- | 56713 | | | 70255 | 52855 | 03000 | 90303 | | | | | | | | |
| Weiden | 438 | 688 | 80309 | 40717 | 08152 | 864-- | 54716 | 80513 | 40717 | 06252 | 754-- | 54717 | | | 79652 | 01452 | 96000 | 90101 | | | | | | | | |
| Beruf | 363 | 704 | 80618 | 30102 | 03751 | 5562- | 52711 | 80618 | 40102 | 01351 | 755-- | 53722 | --- | --- | 70051 | 03152 | 00071 | 0 | | | | | | | | |
| Tholey | 398 | 706 | 80514 | 5902- | 04051 | 7097- | 53725 | 80519 | 62012 | 02151 | 3567- | 54718 | --- | --- | 70052 | 02352 | 00074 | 0 | | | | | | | | |
| Saarbrücken-Enstheim, Flugh. | 322 | 708 | 80714 | 40102 | 03551 | 754-- | 53719 | 80717 | 40102 | 01551 | 5547- | 53719 | --- | --- | 70051 | 02751 | 00043 | 0 | | | | | | | | |
| Neustadt/Weinstr. | 163 | 723 | 80309 | 3505- | 05501 | 864-- | 53717 | 80411 | 30052 | 03901 | 864-- | 53716 | | | 70001 | 04000 | 00042 | 0 | | | | | | | | |
| Weinbiet/Weinstr. | 553 | 724 | -0514 | 59-- | 05753 | ----- | 55718 | -0613 | 57-- | 04253 | ----- | 55717 | | | | | | | | | | | | | | |
| Karlsruhe | 112 | 727 | 80508 | 45052 | 04602 | 854-- | 52718 | 80611 | 50057 | 02102 | 855-- | 52724 | | | 70002 | 05001 | 00052 | 0 | | | | | | | | |
| Mannheim | 97 | 729 | 80505 | 5005- | 05602 | 756-- | 52725 | 80607 | 50052 | 04002 | 756-- | 52716 | | | 70002 | 04801 | 00055 | 0 | | | | | | | | |
| Stuttgart (Stadt) | 305 | 737 | 80306 | 20102 | 04102 | 863-- | 51717 | 80406 | 32102 | 02003 | 863-- | 51719 | | | 70002 | 057-- | 00043 | 1 | | | | | | | | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80107 | 25102 | 03801 | 863-- | 51718 | 80811 | 25102 | 01202 | 864-- | 51721 | | | 797-- | 04801 | 97-- | 1 | | | | | | | | |
| Öhringen | 276 | 742 | 80608 | 35702 | 04701 | 864-- | 53720 | 80713 | 35717 | 02801 | 864-- | 52717 | | | 79700 | 03601 | 97060 | 0 | | | | | | | | |
| Weißenburg/Boy. | 422 | 761 | 80406 | 35102 | 05100 | 863-- | 52713 | 80610 | 30227 | 03400 | 864-- | 52716 | | | 79700 | 04450 | 97037 | 0 | | | | | | | | |
| Nürnberg, Flugh. | 319 | 763 | 80407 | 25717 | 06551 | 5542- | 52711 | 80607 | 40717 | 04850 | 5542- | 52714 | | | 70151 | 03451 | 02000 | 60101 | | | | | | | | |
| Regensburg | 376 | 776</ | | | | | | | | | | | | | | | | | | | | | | | | |

Donnerstag, den 20. März 1980

| Station | 12 Uhr GMT | | | | | | | 15 Uhr GMT | | | | | 06-12 | 13-15 | 06-12 |
|--------------------------------|------------|-----|-------|-------|-------|----------------------------------------------------------------------------|-----------------------------------|------------|-------|-------|----------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|-------|
| | Höhe | iii | NdHff | VWwW | PPFTT | N ₁ C ₁ C ₂ C ₃ C ₄ | T ₁ T ₂ opp | NdHff | VWwW | PPFTT | N ₁ C ₁ C ₂ C ₃ C ₄ | T ₁ T ₂ opp | t ₁ t ₂ -t ₃ t ₄ | t ₁ t ₂ -t ₃ t ₄ | ZRR-- |
| Helgoland | 4 | 015 | 00915 | 70021 | 13951 | 00900 | 58726 | 00819 | 82020 | 10401 | 00900 | 59735 | 23-36 | ---28 | 700-- |
| List | 26 | 020 | 11015 | 68021 | 15400 | 11500 | 58727 | 01117 | 68020 | 12000 | 00900 | 60734 | ---26 | | 700-- |
| Schleswig | 43 | 035 | 10914 | 60021 | 15251 | 11500 | 59723 | 30814 | 62020 | 11951 | 11501 | 58733 | ---25 | ---26 | 700-- |
| Kiel | 7 | 045 | 01110 | 68020 | 14401 | 00900 | 58726 | 00811 | 70020 | 11601 | 00900 | 59728 | | | 700-- |
| Norderney | 13 | 113 | 01021 | 62020 | 13050 | 00900 | 57728 | 01020 | 62020 | 09602 | 00900 | 58734 | ---29 | 21-27 | 700-- |
| Bremerhaven | 7 | 129 | 01013 | 64020 | 12300 | 00900 | 54730 | 01011 | 68020 | 09202 | 00900 | 62731 | ---26 | | 700-- |
| Cuxhaven | 4 | 131 | 00817 | 65020 | 12450 | 00900 | 60725 | 00920 | 62020 | 09001 | 00900 | 60734 | 22-31 | ---25 | 700-- |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 00912 | 62020 | 13201 | 00900 | 61729 | 00914 | 68020 | 09902 | 00900 | 62732 | | | 700-- |
| Lübeck | 8 | 156 | 00609 | 70020 | 14051 | 00900 | 62729 | 00609 | 70020 | 11101 | 00900 | 62729 | | | 700-- |
| Emden-Hafen | 6 | 203 | 00816 | 58020 | 11300 | 00900 | 57728 | 00816 | 62020 | 07602 | 00900 | 60737 | ---25 | ---26 | 700-- |
| Bremen, Flugh. | 3 | 224 | 10713 | 60020 | 10901 | 00902 | 59731 | 00814 | 65020 | 07803 | 00900 | 61731 | ---26 | | 700-- |
| Soltau | 77 | 235 | 01011 | 62020 | 11401 | 00900 | 61727 | 00812 | 75020 | 08402 | 00900 | 60730 | | | 700-- |
| Lüchow | 17 | 253 | 10709 | 68020 | 12101 | 11500 | 60731 | 01011 | 70020 | 09002 | 00900 | 60731 | | | 700-- |
| Lingen | 21 | 305 | 10814 | 56050 | 09201 | 00901 | 60729 | 10613 | 58010 | 06003 | 00901 | 64732 | ---27 | ---29 | 700-- |
| Münster | 63 | 313 | 00713 | 60020 | 07801 | 00900 | 58727 | 00611 | 65020 | 05102 | 00900 | 58727 | ---26 | ---28 | 700-- |
| Osnaabrück | 95 | 317 | 00714 | 60021 | 09351 | 00900 | 57725 | 00616 | 65020 | 06101 | 00900 | 59731 | ---31 | ---32 | 700-- |
| Gütersloh | 72 | 320 | 00715 | 58050 | 07401 | 00900 | 56725 | 10915 | 57050 | 04701 | 00901 | 57727 | | | 700-- |
| Bad Salzuflen | 98 | 325 | 00911 | 65021 | 08800 | 00900 | 58723 | 00813 | 65020 | 05702 | 00900 | 57729 | | | 700-- |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 11014 | 60010 | 10701 | 11500 | 59729 | 10815 | 65020 | 07701 | 00901 | 59730 | ---29 | ---25 | 700-- |
| Braunschweig-Völkenrode | 81 | 348 | 20811 | 57050 | 10651 | 21500 | 57726 | 10113 | 56050 | 07401 | 00900 | 59731 | | | 700-- |
| Berlin-Dahlem | 51 | 381 | 10910 | 57050 | 11701 | 11500 | 60726 | 10812 | 61010 | 08801 | 11600 | 61728 | | | 700-- |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 10816 | 60010 | 12401 | 11600 | 59724 | 10813 | 66010 | 09402 | 11700 | 60729 | ---26 | | 700-- |
| Düsseldorf, Flugh. | 45 | 400 | 00515 | 56051 | 05102 | 00900 | 55726 | 00417 | 58020 | 02504 | 00900 | 57725 | ---28 | | 700-- |
| Bocholt | 25 | 406 | 00915 | 62011 | 06802 | 00900 | 56725 | 00914 | 68020 | 03803 | 00900 | 57730 | ---29 | ---30 | 700-- |
| Essen | 154 | 410 | 10718 | 60011 | 05400 | 11600 | 55722 | 00819 | 65020 | 02802 | 00900 | 56724 | ---31 | ---30 | 700-- |
| Kahler Asten | 835 | 427 | 81012 | 35107 | 32457 | 862-- | 58716 | 81020 | 57102 | 30757 | 853-- | 58720 | ---26 | ---30 | 791-- |
| Bad Lippspringe | 151 | 430 | 00813 | 58021 | 08050 | 00900 | 58725 | 10917 | 58020 | 05401 | 11400 | 57725 | ---29 | | 700-- |
| Kassel | 231 | 438 | 70511 | 57055 | 06852 | 755-- | 57719 | 60611 | 57052 | 04351 | 655-- | 57723 | | | 797-- |
| Göttingen | 176 | 444 | 40808 | 58031 | 08551 | 41500 | 57721 | 20908 | 59010 | 05400 | 21500 | 57730 | | | 700-- |
| Braunlage | 607 | 452 | 70714 | 30717 | 09156 | 773-- | 58719 | 30814 | 40367 | 06354 | 31401 | 59720 | ---29 | | 797-- |
| Aachen | 202 | 501 | 80608 | 40052 | 03301 | 755-- | 54720 | 70807 | 50052 | 00404 | 755-- | 55728 | | | 700-- |
| Nürburg | 627 | 510 | 70712 | 25227 | 03453 | 764-- | 55720 | 70710 | 56102 | 00651 | 754-- | 54720 | | | 797-- |
| Köln-Bonn, Flugh. | 91 | 513 | 20714 | 59011 | 03804 | 15630 | 56727 | 00714 | 60010 | 01504 | 00900 | 55723 | | | 700-- |
| Koblenz | 96 | 515 | 80611 | 56052 | 04901 | 755-- | 57721 | 50810 | 57052 | 02002 | 15330 | 57728 | | | 700-- |
| Marientberg | 547 | 526 | 00814 | 58011 | 02752 | 00900 | 57719 | 00719 | 58020 | 00852 | 00900 | 57718 | 22-36 | ---31 | 700-- |
| Gießen | 182 | 532 | 30611 | 50051 | 03901 | 38501 | 55827 | 30512 | 45050 | 02100 | 38501 | 55718 | | | 700-- |
| Bad Hersfeld | 212 | 542 | 70614 | 56057 | 06953 | 755-- | 57720 | 70612 | 40052 | 04452 | 755-- | 56723 | ---28 | ---29 | 797-- |
| Wasserkuppe | 921 | 544 | 10812 | 25104 | 31655 | 11100 | 56719 | 70616 | 30100 | 29655 | 754-- | 58723 | ---33 | | 700-- |
| Trier-Petrisberg | 265 | 609 | 80513 | 56052 | 01001 | 854-- | 54723 | 70513 | 56052 | 99102 | 754-- | 53717 | ---27 | | 700-- |
| Deuselbach | 479 | 615 | 80411 | 50207 | 01251 | 754-- | 54715 | 70412 | 56052 | 98801 | 754-- | 53719 | ---29 | ---27 | 797-- |
| Kl. Feldberg/Ts. | 805 | 635 | 80419 | 21787 | 30656 | 861-- | 56720 | 50421 | 27102 | 29354 | 46101 | 54720 | ---30 | 21-32 | 797-- |
| Frankfurt, Flugh. | 112 | 637 | 80115 | 48052 | 02702 | 855-- | 53726 | 83620 | 50052 | 00203 | 855-- | 54725 | ---26 | ---31 | 700-- |
| Darmstadt | 133 | 639 | 70412 | 60022 | 01902 | 755-- | 54727 | 70409 | 62022 | 99604 | 755-- | 55722 | | | 700-- |
| Würzburg | 259 | 655 | 80609 | 42057 | 02502 | 754-- | 53728 | 80611 | 45052 | 00302 | 855-- | 53721 | | | 797-- |
| Bad Kissingen | 262 | 658 | 80109 | 56052 | 03301 | 754-- | 55725 | 80211 | 56052 | 01400 | 855-- | 55620 | | | 700-- |
| Coburg | 337 | 671 | 70709 | 30051 | 04851 | 755-- | 54719 | 80509 | 42052 | 02451 | 755-- | 54723 | | | 700-- |
| Bamberg | 239 | 675 | 80907 | 60027 | 03002 | 5552- | 52727 | 80907 | 60022 | 00702 | 755-- | 53723 | | | 791-- |
| Hof | 567 | 685 | 80513 | 22777 | 05153 | 773-- | 55723 | 80513 | 25717 | 03253 | 772-- | 55717 | | | 791-- |
| Weiden | 438 | 688 | 80409 | 59227 | 04050 | 5552- | 55718 | 80512 | 60022 | 01751 | 5552- | 55721 | ---26 | | 797-- |
| Berus | 363 | 704 | 80617 | 40102 | 99600 | 755-- | 52715 | 80615 | 50052 | 97601 | 5557- | 52717 | ---32 | ---29 | 700-- |
| Tholey | 398 | 706 | 80517 | 62012 | 00050 | 4567- | 53718 | 70513 | 65012 | 98201 | 756-- | 53716 | 21-31 | ---29 | 700-- |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 70815 | 43102 | 99301 | 5547- | 52718 | 80713 | 45052 | 97302 | 5547- | 53718 | | | 700-- |
| Neustadt/Weinstr. | 163 | 723 | 80412 | 35052 | 01102 | 855-- | 52727 | 80412 | 38052 | 98503 | 855-- | 53725 | | | 700-- |
| Weinbiet/Weinstr. | 553 | 724 | -0614 | 56-- | 01552 | -- | 54722 | -0613 | 60-- | 99350 | -- | 54717 | | | 700-- |
| Karlsruhe | 112 | 727 | 80612 | 50057 | 99804 | 855-- | 52721 | 80412 | 56052 | 97705 | 855-- | 52720 | | | 797-- |
| Mannheim | 97 | 729 | 80510 | 50052 | 01302 | 755-- | 53727 | 70710 | 56052 | 99005 | 756-- | 52721 | | | 700-- |
| Stuttgart (Stadt) | 305 | 737 | 80307 | 35052 | 99303 | 764-- | 51725 | 80211 | 48052 | 97403 | 864-- | 51619 | | | 700-- |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80610 | 25052 | 98703 | 864-- | 51724 | 80612 | 40052 | 96703 | 854-- | 51718 | | | 700-- |
| Öhringen | 276 | 742 | 80712 | 35057 | 00402 | 864-- | 52723 | 70912 | 50052 | 98203 | 755-- | 52720 | | | 797-- |
| Weißenburg/Boy. | 422 | 761 | 80610 | 57057 | 00801 | 854-- | 53723 | 70410 | 56052 | 98002 | 755-- | 54625 | | | 797-- |
| Nürnberg, Flugh. | 319 | 763 | 70615 | 56057 | 02101 | 784-- | 53725 | 80513 | 57052 | 99402 | 755-- | 55724 | | | 797-- |
| Regensburg | 376 | 776 | 80912 | 60027 | 02303 | 755-- | 52723 | 60915 | 62012 | 98603 | 00902 | 52735 | ---27 | | 797-- |
| Gr. Falkenstein | 1307 | 791 | 90615 | 01454 | 31956 | 9---- | 57716 | 90615 | 01454 | 30057 | 9---- | 58720 | ---28 | | 700-- |
| Freiburg | 269 | 803 | 72205 | 25051 | 96205 | 764-- | 01723 | 82206 | 30052 | 94806 | 864-- | 01612 | | | 700-- |
| Freudenstadt | 797 | 815 | 90606 | 02494 | 29051 | 9---- | 51720 | 90606 | 04454 | 27651 | 9---- | 51716 | | | 700-- |
| Klippenack | 973 | 818 | 70607 | 20104 | 28650 | 761-- | 51724 | 80807 | 15102 | 27151 | 861-- | 51615 | | | 700-- |
| Stätten | 734 | 836 | 80819 | 22102 | 99350 | 862-- | 52723 | 80713 | 35102 | 97550 | 862-- | 51616 | | | 700-- |
| Ulm | 522 | 838 | 80509 | 20102 | 99301 | 864-- | 51723 | 80710 | 50102 | 96901 | 764-- | 51721 | | | 700-- |
| Augsburg | 477 | 852 | 81111 | 25052 | 99102 | 864-- | 52724 | 81008 | 35052 | 96602 | 864-- | 52724 | | | 700-- |
| München-Riem, Flugh. | 530 | 866 | 80713 | 37102 | 99401 | 864-- | 51724 | 80813 | 33102 | 97101 | 863-- | 51723 | | | 700-- |
| Mühlhof | 401 | 875 | 80813 | 50102 | 00201 | 864-- | 51723 | 80914 | 50102 | 97501 | 864-- | 52726 | ---25 | | 700-- |
| Passau | 409 | 893 | 81207 | 57052 | 01102 | 855-- | 53726 | 71209 | 57052 | 98702 | 30938 | 52722 | | | 700-- |
| | | | | | | | | | | | | | | | |

Donnerstag, den 20. März 1980

| Station | 18 Uhr GMT | | | | | | | 21 Uhr GMT | | | | | 13-18 | 18-21 | 06-18 | Erdbodentemperatur |
|--------------------------------|------------|-----|-------|-------|-------|-------------------------------------------------------------|-----------------------------------|------------|-------|-------|-------------------------------------------------------------|-----------------------------------|-------|-------|-------|--------------------|
| | Höhe | III | NdMf | VVwW | PFVT | H ₂ O ₂ C ₂ C ₂ | T ₂ T ₂ 000 | NdMf | VVwW | PFVT | H ₂ O ₂ C ₂ C ₂ | T ₂ T ₂ 000 | | | | |
| Helgoland | 4 | 015 | 00723 | 80020 | 08500 | 00900 | 57719 | 00918 | 80020 | 08351 | 00900 | 57602 | 23-31 | | 70001 | 13 Uhr GMT |
| List | 26 | 020 | 11016 | 62030 | 10751 | 00901 | 57713 | 01116 | 82010 | 10353 | 00900 | 58604 | | | 70001 | |
| Schleswig | 43 | 035 | 10911 | 65020 | 10652 | 00901 | 58613 | 00911 | 65020 | 09553 | 00900 | 57811 | ---26 | | 70050 | 000004 010024 |
| Kiel | 7 | 045 | 00810 | 70020 | 10152 | 00900 | 60716 | | | | | | | | 70001 | 004004 008025 |
| Norderney | 13 | 113 | 01013 | 65020 | 08200 | 00900 | 59714 | | | | | | 21-27 | | 70002 | |
| Bremerhaven | 7 | 129 | 00807 | 65020 | 08001 | 00900 | 59712 | 00907 | 68020 | 07552 | 00900 | 57705 | ---26 | | 70002 | |
| Cuxhaven | 4 | 131 | 00718 | 62020 | 08100 | 00900 | 60609 | 00815 | 62020 | 07152 | 00900 | 58710 | ---26 | | 70002 | 037032 025033 |
| Hamburg-Fuhlsbüttel, Flugh. | 16 | 147 | 00809 | 65020 | 08851 | 00900 | 61612 | 00809 | 70020 | 08653 | 00900 | 59602 | | | 70002 | 042038 025034 |
| Lübeck | 8 | 156 | 00707 | 65020 | 09451 | 00900 | 62717 | 00607 | 65020 | 09253 | 00900 | 59602 | | | 70002 | 024016 015030 |
| Emden-Hafen | 6 | 203 | 00812 | 63020 | 06601 | 00900 | 61710 | 00811 | 62020 | 06152 | 00900 | 60605 | ---26 | | 70003 | 022017 018035 |
| Bremen, Flugh. | 3 | 224 | 00810 | 60020 | 06700 | 00900 | 60711 | 00609 | 62020 | 06452 | 00900 | 59803 | ---26 | | 70003 | 026018 020028 |
| Soltau | 77 | 235 | 00905 | 63020 | 07350 | 00900 | 60711 | | | | | | | | 70002 | 006009 017029 |
| Lüchow | 17 | 253 | 00907 | 62020 | 07850 | 00900 | 60712 | | | | | | | | 70002 | 007009 017033 |
| Lingen | 21 | 305 | 00711 | 58020 | 04901 | 00900 | 64611 | | | | | | ---31 | | 70004 | 032028 036048 |
| Münster | 63 | 313 | 00609 | 65020 | 04200 | 00900 | 58609 | 00507 | 62020 | 03451 | 00900 | 58708 | ---28 | | 70002 | 026028 035048 |
| Osnabrück | 95 | 317 | 00708 | 59020 | 05250 | 00900 | 59610 | | | | | | ---32 | | 70001 | 001007 017042 |
| Gütersloh | 72 | 320 | 00809 | 56050 | 03850 | 00900 | 58708 | 00707 | 56050 | 03151 | 00900 | 59707 | | | 70002 | |
| Bad Salzungen | 98 | 325 | 00910 | 65020 | 04600 | 00900 | 59712 | | | | | | ---25 | | 70002 | 034028 028047 |
| Hannover-Langenhagen, Flugh. | 56 | 338 | 00811 | 62020 | 06550 | 00900 | 59612 | 00712 | 58020 | 05952 | 00900 | 58706 | ---29 | | 70002 | 024017 020048 |
| Braunschweig-Völkenrode | 81 | 348 | 00911 | 50050 | 06300 | 00900 | 59711 | 00811 | 62020 | 05552 | 00900 | 59709 | | | 70001 | 003005 015031 |
| Berlin-Dahlem | 51 | 381 | 10808 | 60020 | 08050 | 00901 | 62609 | 00908 | 62020 | 07552 | 00900 | 61705 | ---26 | | 70002 | 022021 018026 |
| Berlin-Tempelhof, Flugh. | 50 | 384 | 00911 | 60020 | 08451 | 00900 | 61711 | 00910 | 62020 | 08053 | 00900 | 59704 | ---26 | | 70002 | 030008 016--- |
| Düsseldorf, Flugh. | 45 | 400 | 00513 | 58020 | 01902 | 00900 | 58607 | 00708 | 59020 | 02350 | 00900 | 58304 | | | 70004 | 039038 045058 |
| Bocholt | 25 | 406 | 00711 | 64020 | 02901 | 00900 | 57709 | | | | | | ---30 | | 70004 | 036037 040054 |
| Essen | 154 | 410 | 00714 | 65020 | 02201 | 00900 | 57607 | 00816 | 65020 | 01951 | 00900 | 58804 | ---30 | | 70002 | 026025 036053 |
| Kahler Asten | 835 | 427 | 81120 | 56102 | 29657 | 853-- | 59711 | 01219 | 56101 | 28458 | 00900 | 60711 | 20-34 | | 79156 | 501001 ---010 |
| Bad Lippspringe | 151 | 430 | 00910 | 60010 | 04350 | 00900 | 59711 | | | | | | ---29 | | 70001 | 012016 024042 |
| Kassel | 231 | 438 | 04608 | 58022 | 03451 | 455-- | 59710 | 50506 | 59030 | 02452 | 55500 | 59711 | | | 79751 | ---013 027046 |
| Göttingen | 176 | 444 | 10906 | 60011 | 04600 | 15500 | 58709 | | | | | | | | 70001 | 020023 036044 |
| Braunlage | 607 | 452 | 10810 | 60017 | 05255 | 15500 | 60713 | | | | | | ---29 | | 79753 | 503502 020210 |
| Aachen | 202 | 501 | 10807 | 50051 | 99702 | 15500 | 57607 | 00906 | 57050 | 01051 | 00900 | 57307 | | | 70005 | 056053 054058 |
| Nürnberg | 627 | 510 | 70814 | 56102 | 99853 | 1157- | 57604 | | | | | | | | 79751 | 061050 037037 |
| Köln-Bonn, Flugh. | 91 | 513 | 00811 | 59020 | 01601 | 00900 | 55500 | 40907 | 60030 | 01751 | 45600 | 57000 | | | 70005 | 064057 055057 |
| Koblenz | 96 | 515 | 20812 | 50051 | 02000 | 11530 | 57501 | | | | | | | | 70003 | |
| Marienberg | 547 | 526 | 30614 | 56100 | 01255 | 31200 | 57604 | 80813 | 50101 | 00655 | 754-- | 57705 | ---31 | | 70051 | 025022 032040 |
| Gießen | 182 | 532 | 60611 | 45051 | 01651 | 55531 | 56606 | 80306 | 50051 | 01252 | 755-- | 57805 | ---31 | | 70001 | |
| Bad Hersfeld | 212 | 542 | 60512 | 42052 | 03552 | 65500 | 57709 | | | | | | ---29 | | 79751 | ---020 031047 |
| Wasserkuppe | 921 | 544 | 80717 | 35101 | 28757 | 752-- | 59607 | 70921 | 30102 | 28357 | 752-- | 59705 | 21-33 | | 70055 | ---007 011020 |
| Trier-Petrisberg | 265 | 609 | 70411 | 56052 | 99101 | 5557- | 54601 | 70313 | 58031 | 99251 | 756-- | 55801 | | | 70003 | 096077 062060 |
| Deuselbach | 479 | 615 | 83609 | 50052 | 98450 | 754-- | 54605 | | | | | | ---27 | | 79702 | 097078 059049 |
| Kl. Feldberg/Ts. | 805 | 635 | 30423 | 13102 | 28456 | 87-01 | 57707 | 80716 | 13102 | 28456 | 864-- | 57400 | 24-52 | | 79754 | ---031 021027 |
| Frankfurt, Flugh. | 112 | 637 | 70214 | 40051 | 00501 | 20956 | 55302 | 83613 | 57052 | 99800 | 856-- | 56707 | ---31 | | 70005 | 077063 068069 |
| Darmstadt | 133 | 639 | 70208 | 58022 | 99602 | 756-- | 56501 | | | | | | | | 70005 | 089082 070070 |
| Würzburg | 259 | 655 | 80410 | 50052 | 00200 | 855-- | 54603 | 80407 | 56052 | 00251 | 855-- | 54803 | | | 79702 | 076068 062065 |
| Bad Kissingen | 262 | 658 | 80308 | 50052 | 00751 | 884-- | 56608 | | | | | | | | 70001 | 042045 046052 |
| Coburg | 337 | 671 | 80607 | 50052 | 01852 | 755-- | 55708 | | | | | | | | 70050 | |
| Bamberg | 239 | 675 | 80907 | 60022 | 00401 | 855-- | 54604 | | | | | | | | 79102 | 070066 056057 |
| Hof | 567 | 685 | 80611 | 30787 | 02354 | 754-- | 56711 | 80610 | 45107 | 01455 | 754-- | 57711 | | | 79153 | 009013 022032 |
| Weiden | 438 | 688 | 70409 | 60022 | 00952 | 755-- | 56711 | 60508 | 59032 | 00253 | 65400 | 56708 | ---26 | | 79750 | 062057 042042 |
| Berun | 363 | 704 | 80510 | 50052 | 97902 | 2557- | 53204 | | | | | | ---29 | | 70002 | 103083 060055 |
| Tholey | 398 | 706 | 50714 | 60012 | 97901 | 15630 | 54602 | | | | | | ---29 | | 70001 | 093074 055055 |
| Saarbrücken-Ensheim, Flugh. | 322 | 708 | 80814 | 45782 | 97302 | 6557- | 53000 | 80710 | 40707 | 97200 | 755-- | 54804 | | | 79703 | 089071 061059 |
| Neustadt/Weinstr. | 163 | 723 | 80508 | 35052 | 98503 | 855-- | 53500 | | | | | | | | 70004 | 127111 083077 |
| Weinbiet/Weinstr. | 553 | 724 | -0809 | 60--- | 99451 | ----- | 56501 | -0712 | 59--- | 99252 | ----- | 57705 | | | | |
| Karlsruhe | 112 | 727 | 80606 | 56052 | 98704 | 855-- | 53400 | 80408 | 56052 | 98003 | 855-- | 54301 | | | 79705 | 116099 082069 |
| Mannheim | 97 | 729 | 80608 | 50052 | 98903 | 856-- | 53501 | | | | | | | | 70005 | 108092 076072 |
| Stuttgart (Stadt) | 305 | 737 | 80707 | 40052 | 97602 | 864-- | 52101 | 80404 | 50052 | 97402 | 864-- | 52803 | | | 70004 | |
| Stuttgart-Echterdingen, Flugh. | 396 | 738 | 80510 | 30052 | 97201 | 854-- | 53302 | 80805 | 56052 | 96900 | 854-- | 53803 | | | 70003 | |
| Öhringen | 276 | 742 | 80710 | 50052 | 98102 | 864-- | 53601 | 80807 | 45052 | 98001 | 865-- | 54803 | | | 79703 | 106081 070067 |
| Weißenburg/Boy. | 422 | 761 | 80409 | 50052 | 97900 | 755-- | 54704 | 70509 | 50052 | 97651 | 754-- | 55605 | | | 79703 | 098076 061051 |
| Nürnberg, Flugh. | 319 | 763 | 80512 | 57052 | 99401 | 855-- | 55601 | 80511 | 56052 | 98550 | 855-- | 55811 | | | 79702 | 059062 055058 |
| Regensburg | 376 | 776 | 80917 | 62032 | 98950 | 755-- | 53602 | 70813 | 45102 | 97551 | 755-- | 54615 | ---32 | | 79703 | 072059 051050 |
| Gr. Falkenstein | 1307 | 791 | 90916 | 01454 | 28958 | 9---- | 59712 | 90615 | 01454 | 27758 | 9---- | 59714 | ---30 | | 70055 | |
| Freiburg | 269 | 803 | 81203 | 25612 | 95106 | 864-- | 01103 | 82106 | 21516 | 96303 | 863-- | 02208 | | | 79707 | 098082 063064 |
| Freudenstadt | 797 | 815 | 80505 | 12104 | 27851 | 861-- | 52303 | | | | | | | | 70051 | 067058 040030 |
| Klippenack | 973 | 818 | 90707 | 02702 | 27252 | 9---- | 52303 | | | | | | | | 79700 | 067044 033033 |
| Stötten | 734 | 836 | 80510 | 30102 | 97951 | 862-- | 53400 | 80709 | 50712 | 98052 | 852-- | 54803 | | | 70000 | 071071 044039 |
| Ulm | 522 | 838 | 80107 | 56102 | 96501 | 854-- | 52604 | | | | | | | | 70002 | 088067 049047 |
| Augsburg | 477 | 852 | 81006 | 30052 | 96602 | 864-- | 53400 | 80906 | 20732 | 96851 | 874-- | 52503 | | | 70003 | 089058 046047 |
| München-Riem, Flugh. | 530 | 866 | 80509 | 16712 | 96351 | 872-- | 51710 | 80508 | 20717 | 96352 | 873-- | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 5

Donnerstag, den 20. März 1980

Nummer 60

| Radiosondenmessungen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|
| Station | Schleswig | | | | | Hannover | | | | | Essen | | | | | Stuttgart | | | | | München | | | | | Berlin | | | | | | | | | | |
| YGG | 2000 | | | | | 2000 | | | | | 2000 | | | | | 2000 | | | | | 2000 | | | | | | | | | | | | | | | |
| mb | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | HHH | TT | T _d | T _d | ddiff | |
| | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | P _n | P _n | P _n | TT | T _d | |
| 10 | 2983 | -51 | | 27 | 35 | 2994 | -55 | | | | | | | | | 3003 | -49 | | 26 | 84 | 3014 | -38 | | | 25 | 94 | | | | | | | | | | |
| 20 | 2544 | -64 | | 30 | 14 | 2557 | -61 | | | | | | | | | 2560 | -61 | | 27 | 46 | 2564 | -59 | | | 25 | 58 | | | | | | | | | | |
| 30 | 2298 | -68 | | 35 | 21 | 2308 | -65 | | | | | | | | | 2311 | -63 | | 28 | 38 | 2314 | -64 | | | 25 | 51 | | | | | | | | | | |
| 50 | 1993 | -69 | | 01 | 35 | 1998 | -68 | | | | | | | | | 2001 | -68 | | 29 | 38 | 2002 | -66 | | | 28 | 50 | | | | | | | | | | |
| 70 | 1793 | -67 | | 03 | 39 | 1795 | -66 | | | | | | | | | 1798 | -66 | | 30 | 31 | 1798 | -66 | | | 28 | 43 | | | | | | | | | | |
| 100 | 1575 | -64 | | 02 | 50 | 1577 | -62 | | | | 1579 | -65 | | 35 | 32 | 1581 | -65 | | 29 | 33 | 1580 | -62 | | | 28 | 41 | | | | | | | | | | |
| 150 | 1323 | -60 | | 01 | 33 | 1325 | -58 | | | | 1327 | -59 | | 34 | 22 | 1329 | -58 | | 29 | 29 | 1328 | -60 | | | 28 | 33 | | | | | | | | | | |
| 200 | 1141 | -56 | | 02 | 23 | 1143 | -57 | | | | 1146 | -59 | | -66 | 31 23 | 1148 | -61 | | -65 | 27 31 | 1147 | -63 | | | -67 | 28 34 | | | | | | | | | | |
| 250 | 0999 | -56 | | 02 | 34 | 1001 | -55 | | | | 1006 | -58 | | -65 | 30 21 | 1010 | -60 | | -63 | 27 38 | 1011 | -61 | | | -65 | 28 43 | | | | | | | | | | |
| 300 | 0883 | -53 | | -65 | 04 26 | 0884 | -51 | | | | 0889 | -53 | | -60 | 29 48 | 0894 | -52 | | -56 | 27 38 | 0895 | -53 | | | -58 | 28 42 | | | | | | | | | | |
| 400 | 0693 | -42 | | -54 | 04 22 | 0691 | -39 | | | | 0698 | -39 | | -47 | 29 55 | 0701 | -36 | | -41 | 28 25 | 0702 | -37 | | | -44 | 28 29 | | | | | | | | | | |
| 500 | 0538 | -31 | | -44 | 06 25 | 0536 | -32 | | | | 0541 | -28 | | -35 | 28 27 | 0543 | -24 | | -26 | 28 21 | 0543 | -24 | | | -31 | 28 22 | | | | | | | | | | |
| 700 | 0292 | -17 | | -38 | 08 20 | 0290 | -16 | | | | 0290 | -12 | | -15 | 33 05 | 0291 | -11 | | -13 | 29 08 | 0291 | -10 | | | -16 | 28 13 | | | | | | | | | | |
| 850 | 0145 | -10 | | -25 | 09 23 | 0142 | -10 | | | | 0139 | -5 | | -7 | 09 10 | 0138 | 1 | | -3 | 13 04 | 0138 | 1 | | | -7 | 36 08 | | | | | | | | | | |
| 1000 | 0019 | -4 | | -9 | 09 23 | 0015 | -4 | | | | 0011 | | | | | 0007 | | | | | 0006 | | | | | | | | | | | | | | | |
| Merkmalpunkte | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 006 | -40 | | | 25 87 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 014 | -55 | | | 26 52 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 024 | -64 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 031 | -63 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 045 | -69 | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 068 | | | | 30 28 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 082 | -65 | | | 30 43 | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | 094 | -66 | | | | | | | | | 010 | -38 | | | 25 94 | | | | | | |
| | | | | | | | | | | | | | | | | 114 | | | | 29 26 | | | | | | 012 | -50 | | | | | | | | | |
| | | | | | | | | | | | | | | | | 147 | -58 | | | | | | | | | 025 | -63 | | | | | | | | | |
| | | | | | | | | | | | 100 | -65 | | | 35 32 | 162 | -60 | | | | | | | | | 030 | -64 | | | 25 51 | | | | | | |
| | | | | | | | | | | | 140 | | | | 35 23 | 182 | -58 | | | 28 35 | | | | | | 040 | -66 | | | | | | | | | |
| | | | | | | | | | | | 180 | -57 | | | 32 18 | 220 | -65 | | | -67 27 27 | | | | | | 050 | -66 | | | 28 50 | | | | | | |
| | | | | | | | | | | | 230 | -60 | | | -67 30 26 | 242 | | | | 27 40 | | | | | | 087 | -65 | | | | | | | | | |
| | | | | | | | | | | | 270 | | | | 29 30 | 290 | -54 | | | -57 | | | | | | 100 | -62 | | | 28 41 | | | | | | |
| | | | | | | | | | | | 278 | -54 | | | -61 | 395 | -37 | | | -42 | | | | | | 180 | -58 | | | -63 28 33 | | | | | | |
| | | | | | | | | | | | 306 | -53 | | | -60 | 427 | | | | 28 30 | | | | | | 220 | -66 | | | -70 28 41 | | | | | | |
| | | | | | | | | | | | 357 | -44 | | | -51 29 64 | 500 | -24 | | | -26 28 21 | | | | | | 272 | | | | 28 44 | | | | | | |
| | | | | | | | | | | | 432 | -35 | | | -44 | 600 | | | | 28 14 | | | | | | 481 | -26 | | | -33 | | | | | | |
| | | | | | | | | | | 600 | | | | 30 16 | 625 | -14 | | | -34 | | | | | | 587 | -16 | | | -31 | | | | | | | |
| | | | | | | | | | | 700 | -12 | | | -15 33 05 | 640 | -16 | | | -16 | | | | | | 600 | | | | 28 18 | | | | | | | |
| | | | | | | | | | | 743 | -9 | | | -12 | 665 | -13 | | | -16 | | | | | | 604 | -18 | | | -27 | | | | | | | |
| | | | | | | | | | | 800 | | | | 06 12 | 690 | -12 | | | -14 29 09 | | | | | | 736 | -7 | | | -11 28 12 | | | | | | | |
| | | | | | | | | | | 825 | -7 | | | -7 | 800 | | | | 19 02 | | | | | | 800 | | | | 32 09 | | | | | | | |
| | | | | | | | | | | 850 | -5 | | | -7 09 10 | 810 | -2 | | | -7 16 02 | | | | | | 824 | 0 | | | -7 | | | | | | | |
| | | | | | | | | | | 881 | -3 | | | -6 | 869 | | | | 11 05 | | | | | | 837 | | | | 35 08 | | | | | | | |
| | | | | | | | | | | 888 | | | | 08 16 | 875 | 2 | | | -1 | | | | | | 886 | 3 | | | -6 | | | | | | | |
| | | | | | | | | | | 906 | -8 | | | -8 | 910 | -1 | | | -1 | | | | | | 919 | 2 | | | -1 | | | | | | | |
| | | | | | | | | | | 935 | -8 | | | 07 33 | 970 | 2 | | | 0 35 09 | | | | | | 949 | 2 | | | -0 07 06 | | | | | | | |
| | | | | | | | | | | 995 | -1 | | | -5 07 16 | | | | | | | | | | | | | | | | | | | | | | |
| Tropopause | 272 | -57 | | -68 | 03 27 | 212 | -58 | | | | 230 | -60 | | | -67 30 26 | 220 | -65 | | | -67 27 27 | 220 | -66 | | | | -70 28 41 | | | | | | | | | | |
| Maxwind | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30/50 | 0305 | | | | | 0310 | | | | | 357 | -44 | | | -51 29 64 | 006 | -40 | | | 25 87 | 010 | -38 | | | 25 94 | | | | | | | | | | | |
| 50/100 | 0418 | | | | | 0421 | | | | | | | | | | 0310 | | | | | | | | | | 0312 | | | | | | | | | | |
| 100/200 | 0434 | | | | | 0434 | | | | | | | | | | 0420 | | | | | | | | | | 0422 | | | | | | | | | | |
| 200/500 | 0603 | | | | | 0607 | | | | | 0433 | | | | | 0433 | | | | | | | | | | 0433 | | | | | | | | | | |
| 500/1000 | 0519 | | | | | 0521 | | | | | 0605 | | | | | 0605 | | | | | | | | | | 0604 | | | | | | | | | | |
| | | | | | | | | | | | 0530 | | | | | 0536 | | | | | | | | | | 0537 | | | | | | | | | | |

Höhenwinde

| Station | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | | | |
|-------------|-----------|----------|-------|-----------|---------|--------|--------|-------|-------|-------|-------|-------|
| YGG | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | | 2006 | |
| Piloten | ddiff | | ddiff | | ddiff | | ddiff | | ddiff | | ddiff | |
| Gipfelpunkt | km | ddiff | km | ddiff | km | ddiff | km | ddiff | km | ddiff | km | ddiff |
| | 30.9 | 25.44 | 27.0 | 36.30 | 27.9 | 25.49 | 26.7 | 26.50 | 27.6 | 25.71 | 23.4 | 32.28 |
| 26.4 | 30 21 | | 3 | | | | | | | | | |

Europäischer Wetterbericht

Amblatt des Deutschen Wetterdienstes

AEROLOGISCHE WETTERMELDUNGEN

Beilage 2

Jahrgang 5 Donnerstag, den 20. März 1980 Nummer 80

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | | | | | | | | |
|-----------------|----------------------------------------------|-----|----------------|----------------|----------|----------------------------------------------|-----|----------------|----------------|------|----------------------------------------------|-----|----------------|----------------|------|----------------------------------------------|---------|----------------|----------------|------|----------------------------------------------|-----|----------------|----------------|------|----------------------------------------------|-----|----------------|----------------|------|-----|--|--|--|--|--|--|--|--|
| YGG | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | 2012 | | | | | | | | | | | | | | | | | | |
| 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 | 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 | 2990 | -48 | 25 | 46 | | 2983 | -60 | 27 | 30 | | | | | | | 3011 | -46 | 25 | 74 | | 3040 | -28 | 25 | 115 | | 3021 | -35 | 25 | 85 | | | | | | | | | | |
| 20 | 2547 | -65 | 29 | 18 | | 2554 | -64 | 30 | 23 | | 2558 | -58 | 28 | 31 | | 2564 | -60 | 28 | 42 | | 2568 | -52 | 25 | 81 | | 2558 | -54 | 27 | 38 | | | | | | | | | | |
| 30 | 2299 | -67 | 34 | 23 | | 2307 | -67 | 31 | 22 | | 2309 | -67 | 32 | 22 | | 2314 | -64 | 30 | 36 | | 2311 | -61 | 26 | 51 | | 2303 | -62 | 30 | 22 | | | | | | | | | | |
| 50 | 1995 | -71 | 36 | 32 | | 2000 | -68 | 35 | 34 | | 2003 | -71 | 34 | 31 | | 2004 | -68 | 32 | 27 | | 1998 | -67 | 30 | 41 | | 1991 | -67 | 33 | 29 | | | | | | | | | | |
| 70 | 1794 | -68 | 01 | 38 | | 1797 | -67 | 35 | 35 | | 1801 | -66 | 35 | 33 | | 1800 | -65 | 34 | 35 | | 1795 | -67 | 31 | 31 | | 1788 | -66 | 35 | 34 | | | | | | | | | | |
| 100 | 1577 | -62 | 36 | 29 | | 1579 | -62 | 36 | 33 | | 1583 | -62 | 36 | 23 | | 1582 | -62 | 33 | 22 | | 1577 | -63 | 31 | 31 | | 1570 | -63 | 36 | 37 | | | | | | | | | | |
| 150 | 1323 | -55 | 36 | 28 | | 1324 | -56 | 01 | 19 | | 1327 | -56 | 36 | 17 | | 1327 | -56 | 31 | 15 | | 1324 | -57 | 31 | 28 | | 1317 | -57 | -69 | 35 | 30 | | | | | | | | | |
| 200 | 1139 | -56 | 02 | 26 | | 1141 | -55 | 36 | 19 | | 1143 | -54 | -76 | 36 | 12 | 1143 | -56 | -61 | 28 | 07 | 1142 | -58 | -63 | 28 | 24 | 1134 | -56 | -68 | 34 | 27 | | | | | | | | | |
| 250 | 0998 | -58 | -69 | 04 | 34 | 0999 | -56 | 35 | 18 | | 1000 | -56 | -78 | 32 | 11 | 1003 | -60 | -64 | 25 | 21 | 1003 | -61 | -64 | 26 | 27 | 0992 | -57 | -68 | 33 | 25 | | | | | | | | | |
| 300 | 0881 | -51 | -63 | 05 | 41 | 0882 | -52 | 35 | 14 | | 0883 | -51 | -75 | 29 | 15 | 0887 | -52 | -56 | 26 | 23 | 0887 | -54 | -58 | 26 | 33 | 0876 | -53 | -65 | 33 | 24 | | | | | | | | | |
| 350 | 0689 | -40 | -53 | 04 | 27 | 0691 | -40 | 35 | 14 | | 0691 | -39 | -68 | 28 | 25 | 0695 | -37 | -41 | 26 | 30 | 0696 | -37 | -42 | 26 | 39 | 0685 | -40 | -54 | 35 | 18 | | | | | | | | | |
| 400 | 0533 | -30 | -44 | 04 | 23 | 0534 | -27 | 04 | 12 | | 0534 | -28 | -58 | 29 | 12 | 0536 | -25 | -28 | 27 | 17 | 0537 | -25 | -28 | 26 | 23 | 0529 | -32 | -47 | 01 | 13 | | | | | | | | | |
| 450 | 0287 | -17 | -27 | 08 | 16 | 0285 | -15 | 09 | 26 | | 0284 | -14 | -24 | 09 | 07 | 0283 | -10 | -17 | 12 | 04 | 0284 | -9 | -13 | 18 | 08 | 0285 | -18 | -36 | 08 | 16 | | | | | | | | | |
| 500 | 0139 | -10 | -24 | 11 | 21 | 0137 | -9 | 10 | 29 | | 0134 | -6 | -9 | 10 | 24 | 0130 | -0 | -4 | 09 | 20 | 0131 | -0 | -3 | 12 | 14 | 0138 | -11 | -29 | 09 | 22 | | | | | | | | | |
| 550 | 0013 | -3 | -10 | 09 | 20 | 0009 | -0 | 09 | 17 | | 0005 | | | | | 0000 | | | | | 0001 | | | | | 0011 | -2 | -9 | 10 | 14 | | | | | | | | | |
| Markante Punkte | | | | | | | | | | | 013 | -47 | 26 | 38 | | | | | | | | | | | | 005 | -25 | 24 | 91 | | | | | | | | | | |
| | | | | | | | | | | | 017 | | 26 | 35 | | | | | | | | | | | | 007 | -27 | | | | | | | | | | | | |
| | | | | | | | | | | | 018 | -59 | | | | | | | | | | | | | | 008 | -30 | | | | | | | | | | | | |
| | | | | | | | | | | | 020 | -58 | 28 | 31 | | | | | | | | | | | | 009 | | 25 | 97 | | | | | | | | | | |
| | | | | | | | | | | | 022 | -64 | | | | | | | | | | | | | | 009 | -30 | | | | | | | | | | | | |
| | | | | | | | | | | | 024 | -63 | | | | | | | | | | | | | | 011 | -38 | | | | | | | | | | | | |
| | | | | | | | | | | | 026 | -66 | | | | | | | | | | | | | | 013 | -44 | | | | | | | | | | | | |
| | | | | | | | | | | | 030 | -67 | 32 | 22 | | | | | | | | | | | | 016 | | 25 | 48 | | | | | | | | | | |
| | | | | | | | | | | | 040 | | 34 | 32 | | | | | | | | | | | | 018 | -50 | | | | | | | | | | | | |
| | | | | | | | | | | | 049 | -71 | | | | | | | | | | | | | | 028 | -63 | | | | | | | | | | | | |
| | | | | | | | | | | | 084 | | 35 | 35 | | | | | | | | | | | | 029 | -61 | | | | | | | | | | | | |
| | | | | | | | | | | | 100 | -62 | 36 | 23 | | | | | | | | | | | | 031 | | 30 | 21 | | | | | | | | | | |
| | | | | | | | | | | | 125 | | 36 | 29 | | | | | | | | | | | | 036 | -64 | | | | | | | | | | | | |
| | | | | | | | | | | | 132 | -56 | | | | 010 | -46 | 25 | 74 | | | | | | | 038 | -67 | | | | | | | | | | | | |
| | | | | | | | | | | | 150 | -56 | 36 | 17 | | 036 | -65 | | | | 010 | -28 | 25115 | | | | | | | 043 | -66 | | | | | | | | |
| | | | | | | | | | | | 188 | -53 | | | | 050 | -68 | 32 | 27 | | | | | | | 053 | -68 | | | | | | | | | | | | |
| | | | | | | | | | | | 215 | | 36 | 13 | | 069 | -65 | | | | | | | | | 064 | | 35 | 32 | | | | | | | | | | |
| | | | | | | | | | | | 250 | -56 | -78 | 32 | 11 | 076 | -66 | 34 | 37 | | | | | | | 076 | -66 | | | | | | | | | | | | |
| | | | | | | | | | | | 330 | -49 | -76 | | | 147 | -56 | | | | | | | | | 092 | | 36 | 38 | | | | | | | | | | |
| | | | | | | | | | | | 380 | | 28 | 28 | | 157 | -57 | | | | | | | | | 102 | -63 | -74 | 36 | 36 | | | | | | | | | |
| | | | | | | | | | | 475 | -30 | -62 | | | 180 | -54 | -59 | | | | | | | | 119 | -59 | -70 | | | | | | | | | | | | |
| | | | | | | | | | | 500 | -28 | -58 | 29 | 12 | 200 | -56 | -61 | 28 | 07 | | | | | | 145 | | 36 | 30 | | | | | | | | | | | |
| | | | | | | | | | | 524 | -26 | -55 | | | 250 | -60 | -64 | 25 | 21 | | | | | | 186 | -56 | -68 | | | | | | | | | | | | |
| | | | | | | | | | | 600 | | 07 | 04 | | 365 | | 26 | 36 | | | | | | | 275 | -56 | -67 | 33 | 24 | | | | | | | | | | |
| | | | | | | | | | | 660 | | 08 | 04 | | 390 | -39 | -43 | | | | | | | | 305 | | 33 | 24 | | | | | | | | | | | |
| | | | | | | | | | | 691 | -12 | -29 | | | 468 | -28 | -30 | | | | | | | | 327 | -50 | -62 | | | | | | | | | | | | |
| | | | | | | | | | | 700 | -14 | -24 | 09 | 07 | 528 | | 27 | 14 | | | | | | | 411 | -38 | -52 | | | | | | | | | | | | |
| | | | | | | | | | | 750 | -8 | -17 | | | 600 | | 25 | 07 | | | | | | | 447 | -35 | -50 | | | | | | | | | | | | |
| | | | | | | | | | | 765 | -9 | -12 | | | 605 | -13 | -17 | | | | | | | | 536 | | 01 | 12 | | | | | | | | | | | |
| | | | | | | | | | | 783 | -8 | -11 | | | 630 | -15 | -19 | | | | | | | | 544 | -30 | -41 | | | | | | | | | | | | |
| | | | | | | | | | | 800 | | 09 | 20 | | 650 | -13 | -22 | 24 | 04 | | | | | | 594 | | 04 | 10 | | | | | | | | | | | |
| | | | | | | | | | | 804 | -9 | -10 | | | 694 | -10 | -17 | 12 | 03 | | | | | | 600 | | 04 | 10 | | | | | | | | | | | |
| | | | | | | | | | | 882 | | 10 | 25 | | 790 | -3 | -10 | | | | | | | | 653 | -21 | -38 | | | | | | | | | | | | |
| | | | | | | | | | | 894 | -4 | -8 | | | 800 | | 12 | 16 | | | | | | | 750 | | 09 | 19 | | | | | | | | | | | |
| | | | | | | | | | | 902 | -7 | -8 | | | 862 | -0 | -5 | 09 | 20 | | | | | | 800 | | 09 | 21 | | | | | | | | | | | |
| | | | | | | | | | | 920 | | 09 | 26 | | 870 | -4 | -4 | | | | | | | | 830 | | 13 | 11 | | | | | | | | | | | |
| | | | | | | | | | | 988 | -0 | -1 | 05 | 18 | 910 | -2 | -2 | | | | | | | | 817 | -12 | -30 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 962 | 3 | 0 | 05 | 10 | | | | | | 850 | -11 | -29 | 09 | 22 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 900 | -11 | -11 | 09 | 23 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 923 | | 09 | 24 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | 008 | -2 | -10 | 10 | 13 | | | | | | | | | | |
| Tropopause | 237 | -59 | -70 | 03 | 34 | 278 | -54 | 35 | 14 | 250 | -56 | -78 | 32</ | | | | | | | | | | | | | | | | | | | | | | | | | | |