

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 5

Sonntag, den 11. Mai 1980

Nummer 132

| Station                        | 00 Uhr GMT |       |       |       |       |                                     |                                   |       | 03 Uhr GMT |       |                                     |                                   |  | 15-00  |  |       | 00-03 |  |  | 18-00 |  |  |
|--------------------------------|------------|-------|-------|-------|-------|-------------------------------------|-----------------------------------|-------|------------|-------|-------------------------------------|-----------------------------------|--|--|--|-------|-------|--|--|-------|--|--|
|                                | Höhe       | iii   | Nddff | VVwwW | FFFTT | N <sub>1</sub> Ch C <sub>2</sub> Ch | T <sub>a</sub> T <sub>s</sub> 099 | Nddff | VVwwW      | FFFTT | N <sub>1</sub> Ch C <sub>2</sub> Ch | T <sub>a</sub> T <sub>s</sub> 099 | T <sub>1</sub> T <sub>2</sub> -T <sub>3</sub> T <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> -T <sub>3</sub> T <sub>4</sub> | T <sub>1</sub> T <sub>2</sub> -T <sub>3</sub> T <sub>4</sub> | 7RR-- |       |  |  |       |  |  |
| Helgoland                      | 4          | 015   | 20306 | 84030 | 33106 | 00901                               | 05703                             | 20809 | 84020      | 32907 | 00902                               | 06702                             |  |  |  | 700-- |       |  |  |       |  |  |
| List                           | 26         | 020   | 13604 | 8202- | 34105 | 00901                               | 03004                             | 10505 | 80020      | 33605 | 00901                               | 03605                             |  |  |  | 700-- |       |  |  |       |  |  |
| Schleswig                      | 43         | 035   | 03505 | 70021 | 33504 | 00900                               | 02302                             | 20304 | 65030      | 33303 | 00901                               | 01002                             |  |  |  | 700-- |       |  |  |       |  |  |
| Kiel                           | 7          | 045   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Norderney                      | 13         | -113  |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Bremerhaven                    | 7          | 129   | 10607 | 81021 | 33107 | 00901                               | 05400                             | 20805 | 82030      | 32806 | 00901                               | 04803                             |  |  |  | 700-- |       |  |  |       |  |  |
| Cuxhaven                       | 4          | 131   | 00407 | 81020 | 32508 | 00900                               | 05400                             | 00807 | 81020      | 32106 | 00900                               | 04804                             |  |  |  | 700-- |       |  |  |       |  |  |
| Hamburg-Fuhlsbüttel, Flugh.    | 114        | 00000 | 82021 | 33303 | 00900 | 01204                               |                                   | 10402 | 82030      | 32902 | 10940                               | 00804                             |  |  |  | 700-- |       |  |  |       |  |  |
| Lübeck                         | 8          | 156   | 00000 | 70010 | 33105 | 00900                               | 00204                             | 00000 | 70020      | 32803 | 00900                               | 01703                             |  |  |  | 700-- |       |  |  |       |  |  |
| Emden-Hafen                    | 6          | 203   | 00710 | 81020 | 32105 | 00900                               | 04301                             | 00708 | 70020      | 31405 | 00900                               | 04807                             |  |  |  | 700-- |       |  |  |       |  |  |
| Bremen, Flugh.                 | 3          | 224   | 10505 | 80021 | 32107 | 00901                               | 04003                             | 10605 | 80020      | 31804 | 00901                               | 02603                             |  |  |  | 700-- |       |  |  |       |  |  |
| Soltau                         | 77         | 235   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Lüchow                         | 17         | 253   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Lingen                         | 21         | 305   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  | 700-- |       |  |  |       |  |  |
| Münster                        | 63         | 313   | 10405 | 80020 | 30909 | 00901                               | 00400                             | 00703 | 80020      | 30607 | 00900                               | 50804                             |  |  |  |       |       |  |  |       |  |  |
| Osnabrück                      | 95         | 317   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Gütersloh                      | 72         | 320   | 00503 | 80010 | 30508 | 00900                               | 01000                             | 00703 | 75020      | 30107 | 00900                               | 00705                             |  |  |  |       |       |  |  |       |  |  |
| Bad Salzufflen                 | 98         | 325   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Hannover-Langenhagen, Flugh.   | 56         | 338   | 10605 | 70021 | 32206 | 00901                               | 01203                             | 10702 | 70020      | 31903 | 00901                               | 00704                             |  |  |  | 700-- |       |  |  |       |  |  |
| Braunschweig-Völkenrode        | 81         | 348   | 00805 | 7001- | 32306 | 00900                               | 02206                             | 30902 | 70030      | 31804 | 00902                               | 01705                             |  |  |  | 700-- |       |  |  |       |  |  |
| Berlin-Dahlem                  | 51         | 381   | 00503 | 81020 | 32208 | 00900                               | 02004                             | 10203 | 80020      | 31704 | 10941                               | 02806                             |  |  |  | 700-- |       |  |  |       |  |  |
| Berlin-Tempelhof, Flugh.       | 50         | 384   | 00306 | 80020 | 32107 | 00900                               | 01003                             | 10304 | 75020      | 31805 | 00901                               | 02604                             |  |  |  | 700-- |       |  |  |       |  |  |
| Düsseldorf, Flugh.             | 45         | 400   | 00808 | 82010 | 29611 | 00900                               | 00204                             | 00000 | 82010      | 29604 | 00900                               | 02802                             |  |  |  | 700-- |       |  |  |       |  |  |
| Bocholt                        | 25         | 406   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Essen                          | 154        | 410   | 00708 | 80010 | 29509 | 00900                               | 51100                             | 00906 | 80020      | 29207 | 00900                               | 51704                             |  |  |  | 700-- |       |  |  |       |  |  |
| Kahler Asten                   | 835        | 427   | 01215 | 84010 | 57205 | 00900                               | 53804                             | 11415 | 84030      | 56404 | 00901                               | 54705                             |  |  | ---  | 25    |       |  |  |       |  |  |
| Bad Lippspringe                | 151        | 430   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Kassel                         | 231        | 438   | 03505 | 80000 | 30208 | 00900                               | 00101                             | 13504 | 81030      | 30006 | 00901                               | 50805                             |  |  |  | 700-- |       |  |  |       |  |  |
| Göttingen                      | 176        | 444   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Braunlage                      | 607        | 452   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Aachen                         | 202        | 501   | 00802 | 65020 | 28708 | 00900                               | 01000                             | 00702 | 65020      | 28406 | 00900                               | 00705                             |  |  |  | 700-- |       |  |  |       |  |  |
| Nürnberg                       | 627        | 510   | 00909 | 82020 | 29107 | 00900                               | 51803                             | 01113 | 82020      | 28705 | 00900                               | 51709                             |  |  |  | 700-- |       |  |  |       |  |  |
| Köln-Bonn, Flugh.              | 91         | 513   | 00803 | 86020 | 29606 | 00900                               | 01105                             | 00803 | 86020      | 29501 | 00900                               | 51703                             |  |  |  | 700-- |       |  |  |       |  |  |
| Koblenz                        | 96         | 515   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Marienberg                     | 547        | 526   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Gießen                         | 182        | 532   | 00205 | 70020 | 29707 | 00900                               | 51106                             | 00303 | 74020      | 29305 | 00900                               | 52807                             |  |  |  | 700-- |       |  |  |       |  |  |
| Bad Hersfeld                   | 212        | 542   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Wasserkuppe                    | 921        | 544   | 00618 | 82020 | 56804 | 00900                               | 52801                             | 00620 | 80020      | 55703 | 00900                               | 54711                             |  |  | 24-30  | 700-- |       |  |  |       |  |  |
| Trier-Petrisberg               | 265        | 609   | 00612 | 80020 | 27110 | 00900                               | 00303                             | 10410 | 70030      | 26808 | 00901                               | 00805                             |  |  |  | 700-- |       |  |  |       |  |  |
| Deuselbach                     | 479        | 615   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Kl. Feldberg/Ts.               | 805        | 635   | 00814 | 81020 | 56404 | 00900                               | 52000                             | 00817 | 75020      | 55808 | 00900                               | 51713                             |  |  | ---  | 28    |       |  |  |       |  |  |
| Frankfurt, Flugh.              | 112        | 637   | 00107 | 80020 | 28807 | 00900                               | 01007                             | 00110 | 75020      | 28105 | 00900                               | 01708                             |  |  |  | 700-- |       |  |  |       |  |  |
| Darmstadt                      | 133        | 639   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Würzburg                       | 259        | 655   | 00703 | 75020 | 29207 | 00900                               | 50104                             | 00702 | 75020      | 28706 | 00900                               | 50605                             |  |  |  | 700-- |       |  |  |       |  |  |
| Bad Kissingen                  | 262        | 658   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Coburg                         | 337        | 671   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Bamberg                        | 239        | 675   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Hof                            | 567        | 685   | 03402 | 80020 | 31304 | 00900                               | 50003                             | 13303 | 75030      | 31102 | 00901                               | 51707                             |  |  |  | 700-- |       |  |  |       |  |  |
| Weiden                         | 438        | 688   | 03601 | 80020 | 30504 | 00900                               | 02103                             | 00101 | 80020      | 30303 | 00900                               | 00805                             |  |  |  | 700-- |       |  |  |       |  |  |
| Beruf                          | 363        | 704   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Tholey                         | 398        | 706   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708   | 00508 | 80020 | 25710 | 00900                               | 01706                             | 00410 | 80020      | 25407 | 00900                               | 01707                             |  |  |  | 700-- |       |  |  |       |  |  |
| Neustadt/Weinstr.              | 163        | 723   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Weinbiet/Weinstr.              | 553        | 724   | -0914 | 59--- | 30008 | -----                               | 54703                             | -0914 | 59---      | 29507 | -----                               | 52707                             |  |  |  |       |       |  |  |       |  |  |
| Karlsruhe                      | 112        | 727   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Mannheim                       | 97         | 729   | 00810 | 70020 | 27610 | 00900                               | 51103                             | 00107 | 70020      | 27308 | 00900                               | 00704                             |  |  |  | 700-- |       |  |  |       |  |  |
| Stuttgart (Stadt)              | 305        | 737   | 10702 | 65021 | 27408 | 00901                               | 02001                             | 00000 | 65020      | 26806 | 00900                               | 02711                             |  |  |  | 7---- |       |  |  |       |  |  |
| Stuttgart-Echterdingen, Flugh. | 396        | 738   | 00602 | 70021 | 27606 | 00900                               | 01001                             | 10000 | 70030      | 26904 | 00901                               | 01709                             |  |  |  | 700-- |       |  |  |       |  |  |
| Öhringen                       | 276        | 742   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Weißenburg/Bay.                | 422        | 761   | 00000 | 75021 | 29005 | 00900                               | 02203                             | 00104 | 80020      | 28604 | 00900                               | 01805                             |  |  |  | 700-- |       |  |  |       |  |  |
| Nürnberg, Flugh.               | 319        | 763   | 03402 | 75020 | 29507 | 00900                               | 02003                             | 00000 | 75020      | 29502 | 00900                               | 01707                             |  |  |  | 700-- |       |  |  |       |  |  |
| Regensburg                     | 376        | 776   | 00503 | 80021 | 29406 | 00900                               | 03105                             | 00103 | 80020      | 29105 | 00900                               | 02805                             |  |  |  | 700-- |       |  |  |       |  |  |
| Gr. Falkenstein                | 1307       | 791   |       |       |       |                                     |                                   | 10712 | 80020      | 56001 | 00901                               | 52808                             |  |  |  |       |       |  |  |       |  |  |
| Freiburg                       | 269        | 803   | 20708 | 80020 | 23912 | 00901                               | 00711                             | 00705 | 81020      | 23011 | 00900                               | 01704                             |  |  |  | 700-- |       |  |  |       |  |  |
| Freudenstadt                   | 797        | 815   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Klippeneck                     | 973        | 818   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Stötten                        | 734        | 836   | 10811 | 81011 | 28805 | 10942                               | 00801                             | 20916 | 80020      | 27504 | 15601                               | 01715                             |  |  |  | 700-- |       |  |  |       |  |  |
| Ulm                            | 522        | 838   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Augsburg                       | 477        | 852   | 00902 | 68020 | 28404 | 00900                               | 02000                             | 00906 | 65020      | 27902 | 00900                               | 01708                             |  |  |  | 700-- |       |  |  |       |  |  |
| München-Riem, Flugh.           | 530        | 866   | 00904 | 68020 | 29103 | 00900                               | 01801                             | 00805 | 68020      | 28801 | 00900                               | 00708                             |  |  |  | 700-- |       |  |  |       |  |  |
| Mühlhof                        | 401        | 875   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Passau                         | 409        | 893   | 00303 | 63021 | 29404 | 00900                               | 03103                             | 90202 | 01470      | 29401 | 9----                               | 01806                             |  |  |  | 700-- |       |  |  |       |  |  |
| Feldberg/Schw.                 | 1486       | 908   | 00835 | 82010 | 52701 | 00900                               | 54704                             | 00829 | 82020      | 51500 | 00900                               | 52813                             |  |  | 35-45  | 34-46 | 700-- |  |  |       |  |  |
| Konstanz                       | 443        | 929   | 10406 | 74011 | 24908 | 00901                               | 01807                             | 00305 | 72020      | 23908 | 00900                               | 01712                             |  |  |  | 700-- |       |  |  |       |  |  |
| Friedrichshafen                | 401        | 934   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Kempten-Lenzried               | 705        | 946   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Oberstdorf                     | 810        | 948   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Zugspitze                      | 2960       | 961   | 41315 | 70284 | 09055 | 35-02                               | 56801                             | 21222 | 89011      | 08556 | 10642                               | 56704                             |  |  | 26-35  | 700-- |       |  |  |       |  |  |
| Hohenpeißenberg                | 977        | 962   | 00715 | 75021 | 54504 | 00900                               | 51805                             | 00713 | 80020      | 53303 | 00900                               | 50711                             |  |  |  | 700-- |       |  |  |       |  |  |
| Garmisch-Partenkirchen         | 719        | 963   |       |       |       |                                     |                                   |       |            |       |                                     |                                   |  |  |  |       |       |  |  |       |  |  |
| Wendelstein                    | 1832       | 980   |       |       |       |                                     |                                   | 11511 | 80020      | 54752 | 10740                               | 54810                             |  |  |  |       |       |  |  |       |  |  |

| Station                        | 06 Uhr GMT |      |       |       |       |   |                                  | 09 Uhr GMT |       |       |   |                                  | 00-01                         |                               | 01-02                         |                               | 02-03                         |                               |                               |        |  |
|--------------------------------|------------|------|-------|-------|-------|---|----------------------------------|------------|-------|-------|---|----------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------|--|
|                                | Höhe       | III  | NdMf  | VWwW  | PPFT  | M <sub>0</sub> C <sub>0</sub> C <sub>0</sub> C <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> PP | NdMf       | VWwW  | PPFT  | M <sub>0</sub> C <sub>0</sub> C <sub>0</sub> C <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> PP | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | T <sub>0</sub> T <sub>0</sub> | Essen* |  |
| Helgoland                      | 4          | 015  | 10807 | 84020 | 33208 | 00901   | 06303                            | 20805      | 84030 | 33509 | 00901   | 07203                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| List                           | 26         | 020  | 10807 | 70020 | 33807 | 00901   | 05303                            | 11104      | 75020 | 34109 | 00901   | 04203                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Schleswig                      | 43         | 035  | 10503 | 60110 | 33506 | 00901   | 04303                            | 40702      | 70030 | 33513 | 00902   | 02102                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Kiel                           | 7          | 045  | 10000 | 8002- | 33307 | 00902   | 05302                            | 40602      | 80030 | 33313 | 00901   | 03001                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Norderney                      | 13         | -113 | 11109 | 60020 | 32108 | 00902   | 06400                            | 11108      | 62030 | 32113 | 00902   | 06500                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bremerhaven                    | 7          | 129  | 10804 | 70010 | 33307 | 00901   | 03305                            | 21408      | 75020 | 32713 | 00901   | 03806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Cuxhaven                       | 4          | 131  | 11005 | 70030 | 32608 | 10931   | 06305                            | 20808      | 68030 | 32612 | 00901   | 04500                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | -147 | 10402 | 82010 | 33408 | 00901   | 02106                            | 11406      | 82020 | 33414 | 00901   | 02400                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Lübeck                         | 8          | 156  | 00202 | 80020 | 32905 | 00900   | 00301                            | 00802      | 80020 | 33015 | 00900   | 00201                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Emden-Hafen                    | 6          | -203 | 10809 | 60020 | 31405 | 00901   | 01400                            | 00908      | 65020 | 31115 | 00900   | 04703                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bremen, Flugh.                 | 3          | 224  | 10807 | 80020 | 32107 | 00901   | 02103                            | 11011      | 81020 | 31613 | 00901   | 02705                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Soltau                         | 77         | 235  | 11205 | 8202- | 32608 | 00901   | 02302                            | 20906      | 82030 | 32414 | 00901   | 02000                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Lüchow                         | 17         | -253 | 20401 | 7002- | 33005 | 00901   | 04306                            | 40902      | 80031 | 33013 | 00901   | 04001                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Lingen                         | 21         | 305  | 00804 | 80010 | 30807 | 00900   | 02602                            | 10808      | 81020 | 30316 | 00901   | 51705                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Münster                        | 63         | -313 | 00906 | 80020 | 30408 | 00900   | 02501                            | 01210      | 80020 | 30015 | 00900   | 04803                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Osabrück                       | 95         | 317  | 00703 | 75020 | 31307 | 00900   | 02500                            | 10908      | 80030 | 30714 | 00901   | 03802                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Gütersloh                      | 72         | 320  | -1107 | 82020 | 30209 | 00901   | 01002                            | 11313      | 81020 | 29715 | 00901   | 51703                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bad Salzuflen                  | 98         | -325 | 10501 | 82030 | 30606 | 00901   | 02301                            | 11305      | 82020 | 30214 | 00901   | 01801                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Hannover-Langenhagen, Flugh.   | 56         | 338  | 10804 | 70020 | 32107 | 00901   | 03203                            | 11310      | 80020 | 31714 | 00901   | 01602                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Braunschweig-Völkenrode        | 81         | 348  | 10809 | 75030 | 32506 | 00901   | 02307                            | 21306      | 84030 | 31713 | 00901   | 02805                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Berlin-Dahlem                  | 51         | 381  | 10303 | 75020 | 32509 | 00901   | 02209                            | 20605      | 80020 | 32414 | 00902   | 01000                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Berlin-Tempelhof, Flugh.       | 50         | 384  | 10304 | 80020 | 32510 | 00901   | 03208                            | 20507      | 80020 | 32414 | 00901   | 03400                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Düsseldorf, Flugh.             | 45         | 400  | 00104 | 80020 | 29106 | 00900   | 03604                            | 01411      | 80020 | 28116 | 00900   | 51708                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bocholt                        | 25         | -406 | 01007 | 80020 | 29308 | 00900   | 04801                            | 01007      | 82020 | 28815 | 00900   | 03704                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Essen                          | 154        | 410  | 00906 | 80020 | 28909 | 00900   | 08601                            | 10606      | 82020 | 28115 | 00901   | 04804                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Kahler Asten                   | 835        | 427  | 11310 | 84020 | 57006 | 00901   | 52301                            | 11412      | 82020 | 58210 | 00901   | 00801                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bad Lippspringe                | 151        | 430  | 01107 | 82020 | 30909 | 00900   | 00500                            | 11108      | 81020 | 30414 | 00901   | 51801                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Kassel                         | 231        | 438  | 10103 | 80020 | 30407 | 00901   | 01306                            | 10905      | 81020 | 29313 | 00901   | 01804                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Göttingen                      | 176        | 444  | 10000 | 70020 | 31705 | 00901   | 01205                            | 21509      | 75030 | 30514 | 00901   | 00805                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Braunlage                      | 607        | 452  | 10805 | 8202- | 31306 | 00901   | 52302                            | 20808      | 86030 | 30410 | 00901   | 51001                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Aachen                         | 202        | 501  | 00603 | 75020 | 27307 | 00900   | 01709                            | 01107      | 75020 | 25817 | 00900   | 02706                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Nürburg                        | 627        | 510  | 11212 | 75020 | 28705 | 00901   | 51500                            | 01313      | 75020 | 26910 | 00900   | 04802                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Köln-Bonn, Flugh.              | 91         | 513  | 11003 | 84030 | 28807 | 00901   | 03805                            | 11210      | 84020 | 27815 | 00901   | 01706                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Koblenz                        | 96         | 515  | 10000 | 75030 | 28507 | 00901   | 02603                            | 01110      | 80020 | 27515 | 00900   | 02806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Marienberg                     | 547        | 526  | 00909 | 8101- | 28007 | 00900   | 51400                            | 10104      | 86020 | 26312 | 00900   | 01704                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Gießen                         | 182        | 532  | 03603 | 80010 | 29306 | 00900   | 50301                            | 10607      | 80030 | 27815 | 00901   | 02806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bad Hersfeld                   | 212        | 542  | 00404 | 64010 | 31303 | 00900   | 51304                            | 20607      | 68030 | 29514 | 00901   | 05807                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Wasserkuppe                    | 921        | 544  | 01321 | 80010 | 56706 | 00900   | 51303                            | 01115      | 81020 | 57809 | 00900   | 00205                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Trier-Petrisberg               | 265        | 5609 | 00313 | 75010 | 26507 | 00900   | 01605                            | 00708      | 82020 | 25115 | 00900   | 05804                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Deuselbach                     | 479        | 615  | 00810 | 72020 | 26008 | 00900   | 00706                            | 00912      | 80020 | 25212 | 00900   | 01301                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Kl. Feldberg/Ts.               | 805        | 635  | 01018 | 75020 | 56005 | 00900   | 50702                            | 01814      | 74020 | 57109 | 00900   | 02102                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Frankfurt, Flugh.              | 112        | 637  | 10111 | 75020 | 28308 | 00901   | 02103                            | 10508      | 75020 | 27515 | 00901   | 03804                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Darmstadt                      | 133        | 639  | 03504 | 80020 | 28308 | 00900   | 01102                            | 00609      | 82020 | 27215 | 00900   | 02808                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Würzburg                       | 259        | 655  | 00000 | 68020 | 29007 | 00900   | 00304                            | 01211      | 80020 | 27415 | 00900   | 02807                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bad Kissingen                  | 262        | 658  | 00501 | 80020 | 29904 | 00900   | 00301                            | 03606      | 82020 | 28214 | 00900   | 51805                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Coburg                         | 337        | 671  | 00701 | 82020 | 30205 | 00900   | 01203                            | 00707      | 83020 | 28614 | 00900   | 00803                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Bamberg                        | 239        | 675  | 03605 | 70020 | 29906 | 00900   | 03304                            | 01507      | 75020 | 28215 | 00900   | 03807                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Hof                            | 567        | 685  | 10900 | 70020 | 30505 | 00901   | 00301                            | 10406      | 80020 | 28912 | 00901   | 01203                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Weiden                         | 438        | 688  | 00301 | 75020 | 30105 | 00900   | 01303                            | 01205      | 80020 | 28713 | 00900   | 01101                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Berus                          | 363        | 704  | 00511 | 80020 | 26307 | 00900   | 02501                            | 00613      | 82020 | 24713 | 00900   | 02806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Tholey                         | 398        | 706  | 00311 | 80020 | 26207 | 00900   | 01601                            | 00816      | 83020 | 24912 | 00900   | 02603                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708  | 00510 | 80020 | 25108 | 00900   | 01501                            | 00815      | 82020 | 23415 | 00900   | 01807                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Neustadt/Weinstr.              | 163        | 723  | 00506 | 7002- | 27407 | 00900   | 02301                            | 01009      | 80020 | 26416 | 00900   | 02803                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Weinbitt/Weinstr.              | 553        | 724  | -0811 | 60--- | 29208 | ---   | 52301                            | -1118      | 60--- | 27715 | ---   | 00801                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Karlsruhe                      | 112        | 727  | 00407 | 67020 | 26908 | 00900   | 02602                            | 00711      | 80020 | 25716 | 00900   | 04806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Mannheim                       | 97         | 729  | 00206 | 80020 | 27411 | 00900   | 02303                            | 01105      | 81020 | 26817 | 00900   | 04604                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Stuttgart (Stadt)              | 305        | 737  | 00000 | 70020 | 26907 | 00900   | 03204                            | 00708      | 81020 | 25115 | 00900   | 51705                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Stuttgart-Echterdingen, Flugh. | 396        | 738  | 10705 | 70020 | 26307 | 00901   | 03501                            | 10916      | 81030 | 24514 | 00901   | 02806                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Öhringen                       | 276        | 742  | 01006 | 66020 | 27109 | 00900   | 02301                            | 01011      | 75020 | 25915 | 00900   | 01604                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Weißenburg/Boy.                | 422        | 761  | 00705 | 80020 | 27808 | 00900   | 02400                            | 00711      | 80020 | 26813 | 00900   | 01400                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Nürnberg, Flugh.               | 319        | 763  | 00608 | 80020 | 29007 | 00900   | 01303                            | 00608      | 82020 | 27614 | 00900   | 50804                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Regensburg                     | 376        | 776  | 00104 | 80020 | 29405 | 00900   | 03304                            | 01903      | 82020 | 27714 | 00900   | 02802                            |                               |                               |                               |                               |                               |                               |                               |        |  |
| Gr. Falkenstein                | 1307       | 791  | 00908 | 80020 | 56402 | 00900   | 53303                            | 10908      | 82032 | 57305 | 11401   | 52207                            |                               |                               |                               | </                            |                               |                               |                               |        |  |

Sonntag, den 11. Mai 1980

| Station                        | 12 Uhr GMT |      |       |       |       |                                    |                                   | 15 Uhr GMT |       |       |                                    |                                   | 06-12  |  |       | 13-15  |  |       | 06-12 |  |  |
|--------------------------------|------------|------|-------|-------|-------|------------------------------------|-----------------------------------|------------|-------|-------|------------------------------------|-----------------------------------|--|--|-------|--|--|-------|-------|--|--|
|                                | Höhe       | III  | Nddff | VWwW  | PPFIT | N <sub>2</sub> ChC <sub>6</sub> Ch | T <sub>0</sub> T <sub>0</sub> app | Nddff      | VWwW  | PPFIT | N <sub>2</sub> ChC <sub>6</sub> Ch | T <sub>0</sub> T <sub>0</sub> app | t <sub>0</sub> t <sub>0</sub> -t <sub>0</sub> t <sub>0</sub> | t <sub>0</sub> t <sub>0</sub> -t <sub>0</sub> t <sub>0</sub> | 788-- | t <sub>0</sub> t <sub>0</sub> -t <sub>0</sub> t <sub>0</sub> | t <sub>0</sub> t <sub>0</sub> -t <sub>0</sub> t <sub>0</sub> | 788-- |       |  |  |
| Helgoland                      | 4          | 015  | 40609 | 80020 | 32911 | 00901                              | 07806                             | 30208      | 81020 | 31911 | 00901                              | 05710                             |  |  |       |  |  |       | 700-- |  |  |
| List                           | 26         | 020  | 41803 | 84020 | 33513 | 00901                              | 54805                             | 43209      | 84030 | 31913 | 00901                              | 02716                             |  |  |       |  |  |       | 700-- |  |  |
| Schleswig                      | 43         | 035  | 50806 | 80021 | 33015 | 00902                              | 02805                             | 20809      | 38011 | 31615 | 00901                              | 54614                             |  |  |       |  |  |       | 700-- |  |  |
| Kiel                           | 7          | 045  | 70605 | 80021 | 33215 | 00902                              | 03601                             | 40606      | 80021 | 31915 | 00901                              | 03814                             |  |  |       |  |  |       | 700-- |  |  |
| Norderney                      | 13         | -113 | 40917 | 62020 | 31311 | 00902                              | 06808                             | 50919      | 75022 | 29613 | 00901                              | 05817                             |  |  |       |  |  |       | 700-- |  |  |
| Bremerhaven                    | 7          | 129  | 60908 | 80021 | 31915 | 00901                              | 02708                             | 50911      | 80012 | 30017 | 00902                              | 01719                             |  |  |       |  |  |       | 700-- |  |  |
| Cuxhaven                       | 4          | 131  | 60810 | 68032 | 31614 | 00901                              | 04810                             | 41013      | 70011 | 29415 | 00901                              | 07722                             |  |  |       |  |  |       | 700-- |  |  |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 1147 | 51006 | 82030 | 32416 | 00901                              | 03710                             | 40808      | 82011 | 30718 | 00901                              | 02717                             |  |  |       |  |  |       | 700-- |  |  |
| Lübeck                         | 8          | 156  | 40506 | 81030 | 32616 | 00902                              | 00804                             | 30408      | 81011 | 31315 | 00901                              | 00712                             |  |  |       |  |  |       | 700-- |  |  |
| Emden-Hafen                    | 6          | -203 | 31112 | 75030 | 30217 | 00901                              | 04809                             | 40912      | 75011 | 28418 | 00901                              | 03718                             |  |  |       |  |  |       | 700-- |  |  |
| Bremen, Flugh.                 | 3          | 224  | 21009 | 81020 | 31017 | 00901                              | 04806                             | 21111      | 82021 | 28918 | 00901                              | 03721                             |  |  |       |  |  |       | 700-- |  |  |
| Soltow                         | 77         | 235  | 30806 | 82030 | 31417 | 00901                              | 02709                             | 51207      | 82021 | 29518 | 00901                              | 01718                             |  |  |       |  |  |       | 700-- |  |  |
| Lüchow                         | 17         | 253  | 60505 | 82031 | 32016 | 11701                              | 01710                             | 60906      | 80012 | 30217 | 00901                              | 02718                             |  |  |       |  |  |       | 700-- |  |  |
| Lingen                         | 21         | 305  | 10811 | 81020 | 29118 | 00901                              | 51712                             | 20912      | 82020 | 27420 | 00902                              | 51717                             |  |  |       |  |  |       | 700-- |  |  |
| Münster                        | 63         | 313  | 01308 | 80020 | 28818 | 00900                              | 03711                             | 11208      | 80020 | 26720 | 00901                              | 02720                             |  |  |       |  |  |       | 700-- |  |  |
| Onstrotz                       | 95         | 317  | 10710 | 82020 | 29617 | 00901                              | 03710                             | 20710      | 82030 | 27518 | 00901                              | 01720                             |  |  |       |  |  |       | 700-- |  |  |
| Gütersloh                      | 72         | 320  | 11110 | 82020 | 28318 | 00901                              | 50713                             | 21212      | 86030 | 26320 | 00901                              | 52720                             |  |  |       |  |  |       | 700-- |  |  |
| Bad Salzuflen                  | 98         | 325  | 10908 | 82020 | 29117 | 00901                              | 02709                             | 10910      | 84020 | 27018 | 00901                              | 03721                             |  |  |       |  |  |       | 700-- |  |  |
| Hannover-Langenhagen, Flugh.   | 96         | 338  | 21210 | 82030 | 30717 | 00901                              | 02709                             | 50911      | 82030 | 28718 | 00902                              | 03720                             |  |  |       |  |  |       | 700-- |  |  |
| Braunschweig-Völkenrode        | 81         | 348  | 20909 | 84020 | 30816 | 00901                              | 02707                             | 51109      | 84031 | 29017 | 00901                              | 02718                             |  |  |       |  |  |       | 700-- |  |  |
| Berlin-Dahlem                  | 51         | 381  | 10503 | 80020 | 31216 | 10932                              | 00711                             | 20304      | 81020 | 29618 | 00902                              | 50716                             |  |  |       |  |  |       | 700-- |  |  |
| Berlin-Tempelhof, Flugh.       | 50         | 384  | 33607 | 82020 | 31517 | 11702                              | 03808                             | 30809      | 82020 | 30018 | 00902                              | 01715                             |  |  |       |  |  |       | 700-- |  |  |
| Düsseldorf, Flugh.             | 45         | 400  | 01011 | 80020 | 26620 | 00900                              | 50614                             | 01010      | 80020 | 24422 | 00900                              | 02722                             |  |  |       |  |  |       | 700-- |  |  |
| Bocholt                        | 25         | 406  | 00910 | 82010 | 27419 | 00900                              | 01714                             | 11011      | 81020 | 25520 | 00901                              | 03720                             |  |  |       |  |  |       | 700-- |  |  |
| Essen                          | 154        | 410  | 10910 | 82020 | 26818 | 00901                              | 02711                             | 10813      | 86020 | 24520 | 00901                              | 01721                             |  |  |       |  |  |       | 700-- |  |  |
| Kahler Asten □                 | 835        | 427  | 21212 | 84020 | 58813 | 00901                              | 00703                             | 11413      | 84020 | 57615 | 00901                              | 53714                             | ---  | 25   |       |  |  |       | 700-- |  |  |
| Bad Lipprunge                  | 151        | 430  | 21112 | 84030 | 29117 | 00901                              | 50711                             | 11310      | 84020 | 26919 | 00901                              | 51720                             |  |  |       |  |  |       | 700-- |  |  |
| Kassel                         | 231        | 438  | 11108 | 83020 | 27816 | 00901                              | 52711                             | 11207      | 82020 | 26018 | 00901                              | 53716                             |  |  |       |  |  |       | 700-- |  |  |
| Göttingen                      | 176        | 444  | 21309 | 80020 | 29517 | 00901                              | 52708                             | 11308      | 75010 | 27519 | 00901                              | 52718                             |  |  |       |  |  |       | 700-- |  |  |
| Braunlage                      | 607        | 452  | 10609 | 84020 | 29113 | 00901                              | 51704                             | 10708      | 86020 | 27813 | 00901                              | 52712                             |  |  |       |  |  |       | 700-- |  |  |
| Aachen                         | 202        | 501  | 00808 | 75020 | 24719 | 00900                              | 02709                             | 00908      | 80020 | 22921 | 00900                              | 51716                             |  |  |       |  |  |       | 700-- |  |  |
| Nürburg                        | 627        | 510  | 01216 | 80020 | 25114 | 00900                              | 52706                             | 01215      | 80020 | 23116 | 00900                              | 50715                             | ---  | 26   |       |  |  |       | 700-- |  |  |
| Köln-Bonn, Flugh.              | 91         | 513  | 11212 | 89020 | 26519 | 00901                              | 01712                             | 01112      | 89020 | 23821 | 00900                              | 00725                             |  |  |       |  |  |       | 700-- |  |  |
| Koblenz                        | 96         | 515  | 10810 | 82020 | 26018 | 00901                              | 50714                             | 00910      | 82020 | 23821 | 00900                              | 00720                             |  |  |       |  |  |       | 700-- |  |  |
| Marienberg                     | 547        | 526  | 11112 | 88020 | 25116 | 00901                              | 04802                             | 01213      | 89020 | 23417 | 00900                              | 03713                             |  |  |       |  |  |       | 700-- |  |  |
| Gießen                         | 182        | 532  | 10709 | 82020 | 26418 | 00901                              | 01711                             | 00609      | 81010 | 24120 | 00900                              | 50721                             |  |  |       |  |  |       | 700-- |  |  |
| Bad Hersfeld                   | 212        | 542  | 10711 | 80010 | 28217 | 00901                              | 51709                             | 00812      | 80020 | 26019 | 00900                              | 50720                             |  |  |       |  |  |       | 700-- |  |  |
| Wasserkuppe □                  | 921        | 544  | 10715 | 84020 | 58212 | 00901                              | 55802                             | 00613      | 86020 | 57213 | 00900                              | 54716                             | 24-  | 30   |       |  |  |       | 700-- |  |  |
| Trier-Petrisberg               | 265        | 609  | 00714 | 83020 | 23619 | 00900                              | 04709                             | 01013      | 86020 | 21621 | 00900                              | 04717                             |  |  |       |  |  |       | 700-- |  |  |
| Deuselbach                     | 479        | 615  | 00717 | 88020 | 23716 | 00900                              | 03807                             | 00818      | 89020 | 21317 | 00900                              | 51720                             | ---  | 34   | 21-   | 30   |  |       | 700-- |  |  |
| Kl. Feldberg/Ts. □             | 805        | 635  | 00915 | 80020 | 57612 | 00900                              | 01803                             | 00911      | 81020 | 57515 | 00900                              | 01712                             | ---  | 29   | ---   | 29   |  |       | 700-- |  |  |
| Frankfurt, Flugh.              | 112        | 637  | 10413 | 81020 | 25719 | 00901                              | 01716                             | 00813      | 81020 | 23421 | 00900                              | 00622                             |  |  |       |  |  |       | 700-- |  |  |
| Darmstadt                      | 133        | 639  | 00611 | 86020 | 25519 | 00900                              | 50715                             | 00911      | 89020 | 23521 | 00900                              | 52718                             |  |  |       |  |  |       | 700-- |  |  |
| Würzburg                       | 259        | 655  | 01210 | 81010 | 25819 | 00900                              | 01711                             | 01113      | 81020 | 23820 | 00900                              | 53719                             |  |  |       |  |  |       | 700-- |  |  |
| Bad Kissingen                  | 262        | 658  | 10208 | 84030 | 26318 | 00901                              | 51713                             | 03606      | 84020 | 24320 | 00900                              | 51717                             |  |  |       |  |  |       | 700-- |  |  |
| Coburg                         | 337        | 671  | 00506 | 84020 | 26718 | 00900                              | 53711                             | 10606      | 83020 | 25519 | 00901                              | 01716                             |  |  |       |  |  |       | 700-- |  |  |
| Bamberg                        | 239        | 675  | 01109 | 82020 | 26618 | 00900                              | 01712                             | 11010      | 82020 | 24520 | 00901                              | 02719                             |  |  |       |  |  |       | 700-- |  |  |
| Hof                            | 567        | 685  | 10610 | 81020 | 27514 | 00901                              | 01808                             | 10412      | 82020 | 25515 | 00901                              | 02716                             |  |  |       |  |  |       | 700-- |  |  |
| Weiden                         | 438        | 688  | 00610 | 82020 | 27116 | 00900                              | 00809                             | 10609      | 82020 | 25217 | 00901                              | 01716                             |  |  |       |  |  |       | 700-- |  |  |
| Berus                          | 363        | 704  | 00812 | 84020 | 23218 | 00900                              | 51706                             | 01211      | 84020 | 21819 | 00900                              | 53712                             |  |  |       |  |  |       | 700-- |  |  |
| Tholey                         | 398        | 706  | 00916 | 84020 | 23516 | 00900                              | 01707                             | 00716      | 86020 | 21419 | 00900                              | 00816                             | ---  | 31   | ---   | 30   |  |       | 700-- |  |  |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708  | 01016 | 84020 | 22218 | 00900                              | 02707                             | 01016      | 84020 | 20519 | 00900                              | 00715                             | ---  | 28   | ---   | 26   |  |       | 700-- |  |  |
| Neustadt/Weinstr.              | 163        | 723  | 00812 | 84020 | 24720 | 00900                              | 00715                             | 00712      | 86020 | 22721 | 00900                              | 01719                             |  |  |       |  |  |       | 700-- |  |  |
| Weinbiet/Weinstr.              | 553        | 724  | -015  | 60--- | 25520 | ---                                | 52708                             | -0914      | 60--- | 24219 | ---                                | 53714                             |  |  |       |  |  |       | 700-- |  |  |
| Karlsruhe                      | 112        | 727  | 10611 | 84030 | 24020 | 00901                              | 02715                             | 01012      | 84020 | 22022 | 00900                              | 50719                             |  |  |       |  |  |       | 700-- |  |  |
| Mannheim                       | 97         | 729  | 11311 | 83030 | 24820 | 10941                              | 01819                             | 01210      | 84020 | 22921 | 00900                              | 03719                             |  |  |       |  |  |       | 700-- |  |  |
| Stuttgart (Stadt)              | 305        | 737  | 00805 | 81020 | 23618 | 00900                              | 51711                             | 00707      | 81020 | 22020 | 00900                              | 53713                             |  |  |       |  |  |       | 700-- |  |  |
| Stuttgart-Echterdingen, Flugh. | 396        | 738  | 10817 | 84030 | 23617 | 11701                              | 01803                             | 10917      | 84020 | 21818 | 11701                              | 50715                             | 21-  | 27   | ---   | 27   |  |       | 700-- |  |  |
| Öhringen                       | 276        | 742  | 01013 | 80020 | 24618 | 00900                              | 51809                             | 01209      | 82020 | 23020 | 00900                              | 50713                             |  |  |       |  |  |       | 700-- |  |  |
| Weißenburg/Boy.                | 422        | 761  | 00510 | 81020 | 25316 | 00900                              | 01809                             | 00510      | 82020 | 23418 | 00900                              | 01715                             |  |  |       |  |  |       | 700-- |  |  |
| Nürnberg, Flugh.               | 319        | 763  | 10511 | 82030 | 26017 | 00901                              | 53712                             | 10611      | 84020 | 23919 | 00901                              | 51717                             |  |  |       |  |  |       | 700-- |  |  |
| Regensburg                     | 376        | 776  | 11403 | 84020 | 25916 | 11700                              | 03712                             | 10610      | 84020 | 24018 | 11700                              | 02718                             |  |  |       |  |  |       | 700-- |  |  |
| Gr. Falkenstein □              | 1307       | 791  | 10510 | 84020 | 57508 | 11400                              | 53000                             | 10510      | 84020 | 57108 | 11400                              | 53704                             |  |  |       |  |  |       | 700-- |  |  |
| Freiburg                       | 269        | 803  | 02802 | 81020 | 21719 | 00900                              | 04703                             | 01510      | 83020 | 19222 | 00900                              | 02720                             |  |  |       |  |  |       | 700-- |  |  |
| Freudenstadt □                 | 797        | 815  | 00707 | 82020 | 55714 | 00900                              | 52804                             | 00807      | 86020 | 55416 | 00900                              | 51709                             |  |  |       |  |  |       | 700-- |  |  |
| Klippeneck □                   | 973        | 818  | 10919 | 86020 | 54213 | 00901                              | 55003                             | 10817      | 84020 | 53814 | 00901                              | 52708                             | 27-  | 39   |       |  |  |       | 700-- |  |  |
| Stötten                        | 734        | 836  | 00919 | 83010 | 24113 | 00900                              | 51803                             | 10919      | 83020 | 22715 | 00901                              | 51710                             | 23-  | 31   | ---   | 27   |  |       | 700-- |  |  |
| Ulm                            | 522        | 838  | 00911 | 86020 | 23616 | 00900                              | 54707                             | 00611      | 86020 | 22117 | 00900                              | 52712                             |  |  |       |  |  |       | 700-- |  |  |
| Augsburg                       | 477        | 852  | 11116 | 84020 | 25015 | 00901                              | 01806                             | 11311      | 84020 | 23216 | 00901                              | 51715                             | ---  | 25   | ---   | 25   |  |       | 700-- |  |  |
| München-Riem, Flugh.           | 530        | 866  | 20616 | 75030 | 24715 | 10932                              | 01709                             | 30714      | 83030 | 23415 | 00902                              | 01711                             |  |  |       |  |  |       | 700-- |  |  |
| Mühlhof                        | 401        | 875  | 10913 | 82020 | 25615 | 00902                              | 03808                             | 21011      | 84030 | 23916 | 00902                              | 05713                             |  |  |       |  |  |       | 700-- |  |  |
| Passau                         | 409        | 893  | 20907 | 84030 | 25916 | 11730                              | 02710                             | 20906      | 84020 | 24017 | 11701                              | 50718                             |  |  |       |  |  |       | 700-- |  |  |
| Feldberg/Schw. □               | 1486       | 908  | 10918 | 82030 | 54107 | 11300                              | 00109                             | 00914      | 82020 | 54208 | 00900                              | 51500                             | 32-  | 45   |       |  |  |       |       |  |  |

Sonntag, den 11. Mai 1980

| Station                        | 18 Uhr GMT |      |       |       |       |   |                                   |       | 21 Uhr GMT |       |   |   |   | Erdbodentemperatur                           |            |            |  |
|--------------------------------|------------|------|-------|-------|-------|---|-----------------------------------|-------|------------|-------|---|---|---|--|------------|------------|--|
|                                | Höhe       | III  | Nddff | VvwW  | PPFTT | M <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> | T <sub>1</sub> T <sub>2</sub> exp | Nddff | VvwW       | PPFTT | M <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> | T <sub>1</sub> T <sub>2</sub> exp             | 13-18   | 18-21  | 06-18      | 5-10-20-50 |  |
|                                |            |      |       |       |       |   |                                   |       |            |       |   | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> | T <sub>1</sub> T <sub>2</sub> T <sub>3</sub> | 5-10-20-50 |            |  |
| Helgoland                      | 4          | 015  | 30312 | 84020 | 29611 | 00901   | 05623                             | 10816 | 84010      | 29910 | 00901   | 06303   | 70012   | 13   | Uhr GMT    |            |  |
| List                           | 26         | 020  | 60110 | 84021 | 31012 | 00901   | 04709                             | 20908 | 8200-      | 31311 | 00901   | 04103   | 70015   |  |            |            |  |
| Schleswig                      | 43         | 035  | 50907 | 82011 | 31013 | 00902   | 01807                             | 40805 | 75021      | 31309 | 00902   | 02302   | 70016   | 196154                                       | 112090     |            |  |
| Kiel                           | 7          | 045  | 70805 | 80021 | 31013 | 00902   | 03608                             |       |            |       |   |   | 70016   | 197169                                       | 131095     |            |  |
| Norderney                      | 13         | -113 | 40916 | 75021 | 28511 | 00901   | 05711                             |       |            |       |   |   | 70013   | 177145                                       | 123102     |            |  |
| Bremerhaven                    | 7          | 129  | 61009 | 80031 | 28917 | 00902   | 01711                             | 40909 | 80031      | 29212 | 00901   | 04303   | 70018   |  |            |            |  |
| Cuxhaven                       | 4          | 131  | 51013 | 68031 | 28715 | 00902   | 08607                             | 21013 | 70021      | 29212 | 00902   | 07305   | 70016   | 191177                                       | 137107     |            |  |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 3147 | 60613 | 82031 | 29914 | 00901   | 02608                             | 50710 | 82012      | 30410 | 00901   | 01305   | 70018   | 200184                                       | 136094     |            |  |
| Lübeck                         | 8          | 156  | 70505 | 81031 | 30413 | 00901   | 00709                             | 30403 | 80021      | 30310 | 00901   | 00601   | 70017   | 243140                                       | 134096     |            |  |
| Emden-Hafen                    | 6          | 2203 | 40812 | 80031 | 27318 | 00901   | 03711                             | 10709 | 70011      | 27312 | 00901   | 03400   | 70019   | 154138                                       | 115094     |            |  |
| Bremen, Flugh.                 | 3          | 224  | 30910 | 84021 | 27817 | 00901   | 02611                             | 40807 | 82030      | 27812 | 00901   | 03500   | 70019   | 164136                                       | 116102     |            |  |
| Soltau                         | 77         | 235  | 41108 | 82031 | 28417 | 00901   | 02711                             |       |            |       |   |   | 70018   | 191161                                       | 125099     |            |  |
| Lüchow                         | 17         | 253  | 60705 | 80032 | 29016 | 00901   | 03712                             |       |            |       |   |   | 70018   | 193168                                       | 130103     |            |  |
| Lingen                         | 21         | 305  |       |       |       |   |                                   |       |            |       |   |   | 70020   |  |            |            |  |
| Münster                        | 63         | 313  | 11208 | 80030 | 25719 | 00901   | 00611                             | 11006 | 80020      | 26214 | 00901   | 04304   | 70020   | 201164                                       | 126103     |            |  |
| Onabrück                       | 95         | 317  | 10809 | 82010 | 26417 | 00901   | 01611                             |       |            |       |   |   | 70018   | 209194                                       | 130103     |            |  |
| Gütersloh                      | 72         | 320  | 31311 | 84010 | 25418 | 00901   | 53609                             | 10807 | 81020      | 26314 | 00901   | 02308   | 70020   |  |            |            |  |
| Bod Salzuflen                  | 98         | 325  |       |       |       |   |                                   |       |            |       |   |   | 70020   |  |            |            |  |
| Hannover-Langenhagen, Flugh.   | 56         | 338  | 41011 | 82021 | 27917 | 00902   | 03708                             | 50706 | 80021      | 28311 | 00902   | 04203   | 70019   |  |            |            |  |
| Braunschweig-Völkenrode        | 98         | 348  | 11006 | 84011 | 27817 | 00901   | 02712                             | 20904 | 84020      | 28411 | 00901   | 03304   | 70018   | 212174                                       | 136102     |            |  |
| Berlin-Dahlem                  | 81         | 381  | 20705 | 82020 | 28816 | 00902   | 01708                             | 20606 | 82020      | 29813 | 00901   | 00209   | 70018   | 151146                                       | 116086     |            |  |
| Berlin-Tempelhof, Flugh.       | 51         | 384  | 10508 | 82020 | 29216 | 10931   | 01708                             | 10511 | 82010      | 29912 | 00901   | 50206   | 70019   | 186168                                       | 139102     |            |  |
|                                | 50         |      |       |       |       |   |                                   |       |            |       |   |   | 70018   | 158150                                       | 128---     |            |  |
| Düsseldorf, Flugh.             | 45         | 400  | 10708 | 80020 | 23321 | 00901   | 03611                             | 21008 | 82020      | 24114 | 00901   | 01307   | 70022   |  |            |            |  |
| Bocholt                        | 25         | 406  | 21015 | 82030 | 24119 | 00901   | 02713                             |       |            |       |   |   | 70021   | 180159                                       | 131109     |            |  |
| Essen                          | 154        | 410  | 10612 | 86020 | 23619 | 00901   | 02709                             | 10807 | 80020      | 24315 | 00901   | 00304   | 70020   | 166149                                       | 115098     |            |  |
| Kahler Asten                   | 85         | 427  | 31210 | 86030 | 56412 | 00901   | 53707                             | 31913 | 82020      | 55407 | 00901   | 52303   | 70015   | 106069                                       | 044045     |            |  |
| Bad Lippringse                 | 135        | 430  | 21111 | 84020 | 26217 | 00901   | 51708                             |       |            |       |   |   | 70019   | 186166                                       | 122091     |            |  |
| Kassel                         | 231        | 438  | 20707 | 82020 | 25616 | 00901   | 51606                             | 23603 | 81020      | 26413 | 00901   | 51304   | 70018   | ---  | 1513094    |            |  |
| Göttingen                      | 176        | 444  | 31506 | 75020 | 26817 | 00901   | 52708                             |       |            |       |   |   | 70019   | 142112                                       | 096095     |            |  |
| Braunlage                      | 607        | 452  |       |       |       |   |                                   |       |            |       |   |   | 70014   | 153102                                       | 066060     |            |  |
| Aachen                         | 202        | 501  | 00908 | 80020 | 22119 | 00900   | 52609                             | 01103 | 80020      | 22915 | 00900   | 01304   | 70021   | 215184                                       | ---        | 102        |  |
| Nürburg                        | 627        | 510  | 00913 | 80020 | 22516 | 00900   | 52707                             | 01212 | 82020      | 23512 | 00900   | 51500   | 70016   | 159131                                       | 090072     |            |  |
| Köln-Bonn, Flugh.              | 91         | 513  | 11011 | 86030 | 23120 | 00901   | 02608                             | 10908 | 86020      | 24114 | 00901   | 02208   | 70022   | 215176                                       | 139093     |            |  |
| Koblenz                        | 96         | 515  |       |       |       |   |                                   |       |            |       |   |   | 70021   |  |            |            |  |
| Marienberg                     | 547        | 526  | 00810 | 89020 | 22815 | 00900   | 01712                             |       |            |       |   |   | 70017   | 180132                                       | 086082     |            |  |
| Gießen                         | 182        | 532  | 00510 | 80020 | 23619 | 00900   | 01706                             | 10610 | 65020      | 24714 | 00901   | 01107   | 70020   | 192168                                       | 131102     |            |  |
| Bad Hersfeld                   | 212        | 542  | 00712 | 80020 | 25617 | 00900   | 00705                             |       |            |       |   |   | 70019   | ---  | 163126098  |            |  |
| Wasserkuppe                    | 921        | 544  | 10611 | 86020 | 56412 | 00901   | 51706                             | 10622 | 82020      | 55707 | 00901   | 50003   | 70014   | ---  | 07049042   |            |  |
| Trier-Petrisberg               | 265        | 609  | 00713 | 84020 | 21518 | 00900   | 03704                             | 00508 | 82020      | 22315 | 00900   | 02304   | 70022   | 242181                                       | 133100     |            |  |
| Deuselbach                     | 479        | 615  |       |       |       |   |                                   |       |            |       |   |   | 70018   | 158130                                       | 099075     |            |  |
| Kl. Feldberg/Ts.               | 805        | 635  | 00912 | 81020 | 56213 | 00900   | 00709                             | 01015 | 80020      | 55410 | 00900   | 01500   | 70015   | ---  | 132089061  |            |  |
| Frankfurt, Flugh.              | 112        | 637  | 10713 | 81020 | 22720 | 00901   | 50607                             | 10506 | 80020      | 23214 | 00901   | 01302   | 70021   | 166149                                       | 168110     |            |  |
| Darmstadt                      | 133        | 639  | 00709 | 89020 | 22520 | 00900   | 53711                             |       |            |       |   |   | 70021   | 206182                                       | 122107     |            |  |
| Würzburg                       | 299        | 655  | 01012 | 80020 | 23019 | 00900   | 52610                             | 00610 | 80020      | 23913 | 00900   | 02103   | 70021   | 184155                                       | 114107     |            |  |
| Bad Kissingen                  | 262        | 658  | 00105 | 82020 | 23819 | 00900   | 01607                             |       |            |       |   |   | 70020   | 197169                                       | 128100     |            |  |
| Coburg                         | 337        | 671  |       |       |       |   |                                   |       |            |       |   |   | 70020   |  |            |            |  |
| Bamberg                        | 239        | 675  | 01408 | 82020 | 24218 | 00900   | 00605                             |       |            |       |   |   | 70020   | 219184                                       | 127104     |            |  |
| Hof                            | 567        | 685  | 10413 | 82020 | 25413 | 00901   | 01705                             | 00604 | 80020      | 27007 | 00900   | 01400   | 70016   | 136099                                       | 075072     |            |  |
| Weiden                         | 438        | 688  | 00909 | 82020 | 25015 | 00900   | 51605                             | 00301 | 80020      | 26608 | 00900   | 02303   | 70017   | 148132                                       | 094083     |            |  |
| Beruf                          | 363        | 704  | 00911 | 84020 | 21318 | 00900   | 54707                             |       |            |       |   |   | 70019   | 160137                                       | 110100     |            |  |
| Tholey                         | 398        | 706  |       |       |       |   |                                   |       |            |       |   |   | 70019   | 166135                                       | 102091     |            |  |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708  | 00813 | 84020 | 20418 | 00900   | 02502                             | 00608 | 82020      | 21115 | 00900   | 01202   | 70020   | 151114                                       | 098092     |            |  |
| Neustadt/Weinstr.              | 163        | 723  |       |       |       |   |                                   |       |            |       |   |   | 70021   | 240188                                       | 128119     |            |  |
| Weinbiet/Weinstr.              | 553        | 724  | -1116 | 59--- | 24416 | -----   | 53306                             | -1119 | 59---      | 25214 | -----   | 53302   |   |  |            |            |  |
| Karlsruhe                      | 112        | 727  | 00709 | 84020 | 21521 | 00900   | 02605                             | 00802 | 84020      | 22415 | 00900   | 02305   | 70022   | 196164                                       | 132107     |            |  |
| Mannheim                       | 97         | 729  | 01108 | 84022 | 22320 | 00900   | 03607                             | 00803 | 81020      | 23314 | 00900   | 02307   | 70021   | 195154                                       | 116111     |            |  |
| Stuttgart (Stadt)              | 305        | 737  | 00806 | 81020 | 21719 | 00900   | 51604                             | 00000 | 80020      | 23114 | 00900   | 02307   | 70021   |  |            |            |  |
| Stuttgart-Echterdingen, Flugh. | 396        | 738  | 11010 | 84010 | 21617 | 10961   | 01605                             | 00000 | 75010      | 23311 | 00900   | 03207   | 70019   |  |            |            |  |
| Öhringen                       | 276        | 742  | 11008 | 84030 | 22418 | 00901   | 01608                             |       |            |       |   |   | 70020   | 180130                                       | 102100     |            |  |
| Weißenburg/Boy.                | 422        | 761  | 00909 | 82020 | 23017 | 00900   | 01605                             | 00806 | 81020      | 24213 | 00900   | 05304   | 70018   | 176147                                       | 110092     |            |  |
| Nürnberg, Flugh.               | 319        | 763  | 01411 | 84010 | 23618 | 00900   | 51604                             | 00607 | 82020      | 24913 | 00900   | 53305   | 70020   | 188153                                       | 120097     |            |  |
| Regensburg                     | 376        | 776  | 11009 | 84020 | 23917 | 00901   | 01703                             | 00701 | 82020      | 25212 | 00900   | 00306   | 70018   | 192145                                       | 113105     |            |  |
| Gr. Falkenstein                | 1307       | 791  | 10705 | 80020 | 56306 | 00901   | 53707                             | 10706 | 82020      | 56305 | 00901   | 53301   | 70009   |  |            |            |  |
| Freiburg                       | 269        | 803  | 01006 | 84020 | 19520 | 00900   | 51400                             | 01118 | 86020      | 20017 | 00900   | 50301   | 70022   | 092101                                       | 129113     |            |  |
| Freudenstadt                   | 797        | 815  | 00705 | 88020 | 54614 | 00900   | 53603                             |       |            |       |   |   | 70016   | 117102                                       | 074070     |            |  |
| Klippeneck                     | 973        | 818  |       |       |       |   |                                   |       |            |       |   |   | 70014   | 139092                                       | 065069     |            |  |
| Stötten                        | 734        | 836  | 10913 | 83020 | 22513 | 00901   | 02607                             | 11017 | 83020      | 23610 | 00901   | 02002   | 70015   | 109103                                       | 066067     |            |  |
| Ulm                            | 522        | 838  |       |       |       |   |                                   |       |            |       |   |   | 70017   | 124104                                       | 084086     |            |  |
| Augsburg                       | 477        | 852  | 11310 | 84020 | 22916 | 00901   | 03604                             | 01105 | 82010      | 24111 | 00900   | 03302   | 70017   | 141106                                       | 092087     |            |  |
| München-Riem, Flugh.           | 530        | 866  | 20812 | 84010 | 23314 | 00902   | 02603                             | 11005 | 80020      | 25008 | 10940   | 04202   | 70016   | 162113                                       | 094083     |            |  |
| Mühlhof                        | 401        | 875  | 10908 | 84020 | 23315 | 00901   | 05608                             |       |            |       |   |   | 70016   | 146131                                       | 115107     |            |  |



# Europäischer Wetterbericht

Amblatt des Deutschen Wetterdienstes

Beilage 2

## AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 5

Sonntag, den 11. Mai 1980

Nummer 132

### Radiosondenmessungen

| Station         | Schleswig                                    |     |                |      | Hannover                                     |     |                |      | Essen  |      |                |      | Stuttgart                                    |      |                |      | München                                      |      |                |      | Berlin                                       |      |                |      |  |     |                |      |    |    |
|-----------------|--|-----|----------------|------|--|-----|----------------|------|--|------|----------------|------|--|------|----------------|------|--|------|----------------|------|--|------|----------------|------|--|-----|----------------|------|----|----|
| YGG             | 1112   |     |                |      | 1112   |     |                |      | 1112   |      |                |      | 1112   |      |                |      | 1112   |      |                |      | 1112   |      |                |      |  |     |                |      |    |    |
| mb              | HHHH   | TT  | T <sub>d</sub> | ddff | HHHH   | TT  | T <sub>d</sub> | ddff | HHHH   | TT   | T <sub>d</sub> | ddff | HHHH   | TT   | T <sub>d</sub> | ddff | HHHH   | TT   | T <sub>d</sub> | ddff | HHHH   | TT   | T <sub>d</sub> | ddff | HHHH   | TT  | T <sub>d</sub> | ddff |    |    |
|                 | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT  | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT  | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT   | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT   | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT   | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT   | T <sub>d</sub> | ddff | P <sub>n</sub> P <sub>n</sub> P <sub>n</sub> | TT  | T <sub>d</sub> | ddff |    |    |
| 10              |  |     |                |      |  |     |                |      |  |      |                |      |  |      |                |      |  |      |                |      |  |      |                |      |  |     |                |      |    |    |
| 20              | 2655   | -54 | 09             | 08   |  |     |                |      | 3112   | -48  | 07             | 10   | 3111   | -46  | 18             | 10   | 3102   | -50  | 07             | 08   | 3135   | -41  | 08             | 14   |  |     |                |      |    |    |
| 30              | 2394   | -54 | 06             | 03   | 2405   | -56 | 28             | 10   | 2660   | -54  | 10             | 05   | 2658   | -54  | 13             | 03   | 2655   | -55  | 07             | 06   | 2673   | -50  | 12             | 06   |  |     |                |      |    |    |
| 50              | 2067   | -56 | 27             | 03   | 2077   | -53 | 30             | 08   | 2400   | -56  | 11             | 02   | 2398   | -54  | 08             | 06   | 2397   | -57  | 09             | 11   | 2411   | -52  | 11             | 06   |  |     |                |      |    |    |
| 70              | 1851   | -54 | 29             | 05   | 1860   | -54 | 32             | 08   | 2074   | -55  | 07             | 09   | 2071   | -56  | 36             | 02   | 2073   | -56  | 09             | 06   | 2081   | -54  | 22             | 02   |  |     |                |      |    |    |
| 100             | 1623   | -56 | 33             | 14   | 1631   | -54 | 33             | 11   | 1858   | -55  | 31             | 09   | 1857   | -56  | 33             | 06   | 1859   | -56  | 30             | 02   | 1863   | -53  | 28             | 05   |  |     |                |      |    |    |
| 150             | 1365   | -55 | 34             | 24   | 1370   | -54 | 34             | 15   | 1631   | -55  | 33             | 16   | 1629   | -55  | 33             | 12   | 1631   | -55  | 33             | 08   | 1632   | -53  | -64            | 31   | 11   |     |                |      |    |    |
| 200             | 1183   | -62 | 36             | 33   | 1187   | -60 | -67            | 36   | 21   | 1372 | -53            | 34   | 13   | 1370 | -53            | -35  | 20   | 1372 | -54            | 33   | 17   | 1370 | -53            | -61  | 34   | 17  |                |      |    |    |
| 250             | 1045   | -60 | -66            | 34   | 1048   | -59 | -66            | 01   | 16   | 1188 | -58            | -67  | 02   | 1185 | -55            | -69  | 07   | 1186 | -54            | -64  | 36   | 1186 | -57            | -62  | 34   | 19  |                |      |    |    |
| 300             | 0929   | -51 | -58            | 33   | 0931   | -49 | -58            | 02   | 13   | 1048 | -60            | -68  | 05   | 1043 | -60            | -74  | 09   | 1044 | -57            | -66  | 10   | 1046 | -59            | -63  | 34   | 21  |                |      |    |    |
| 400             | 0734   | -34 | -46            | 33   | 0736   | -34 | -48            | 03   | 08   | 0932 | -50            | -59  | 08   | 0927 | -50            | -65  | 10   | 0928 | -51            | -61  | 08   | 0930 | -50            | -53  | 34   | 22  |                |      |    |    |
| 500             | 0573   | -21 | -35            | 33   | 0576   | -20 | -32            | 03   | 06   | 0737 | -34            | -45  | 08   | 0731 | -34            | -52  | 09   | 0733 | -34            | -48  | 09   | 0735 | -34            | -48  | 35   | 25  |                |      |    |    |
| 600             | 0314   | -2  | -19            | 36   | 0316   | -2  | -10            | 07   | 07   | 0576 | -20            | -54  | 11   | 0571 | -21            | -41  | 09   | 0572 | -21            | -35  | 09   | 0574 | -20            | -39  | 35   | 22  |                |      |    |    |
| 700             | 0159   | 2   | 7              | 07   | 0160   | 3   | -4             | 10   | 11   | 0316 | -0             | -18  | 12   | 0313 | -2             | -24  | 11   | 0313 | -2             | -25  | 09   | 0315 | -2             | -15  | 03   | 15  |                |      |    |    |
| 800             | 0027   | 11  | -5             | 10   | 0026   | 13  | 1              | 09   | 10   | 0159 | 8              | -27  | 11   | 0156 | 6              | -7   | 10   | 0157 | 5              | -19  | 10   | 0160 | 1              | -18  | 03   | 11  |                |      |    |    |
| 1000            |  |     |                |      |  |     |                |      |  | 0024 | 16             | 1    | 06   | 0020 |                |      |  | 0022 |                |      |  | 0027 | 12             | 0    | 06   | 07  |                |      |    |    |
| Markante Punkte |  |     |                |      |  |     |                |      |  | 008  | -47            | 08   | 12   |      |                |      |  |      |                |      | 010  | -41  | 08             | 14   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 011  |                | 07   | 09   |      |                |      |  |      |                |      |  | 050  | -54            | 22   | 02   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 013  | -50            |      |  |      |                |      |  |      |                |      |  | 052  |                |      | 24   | 02  |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 017  | -54            |      |  |      |                |      |  |      |                |      |  | 056  | -51            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 046  |                | 13   | 07   |      |                |      |  |      |                |      |  | 070  |                |      | 28   | 05  |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 047  | -56            |      |  |      |                |      |  |      |                |      |  | 073  | -54            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 055  | -54            |      |  |      |                |      |  |      |                |      |  | 088  | -51            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 062  |                | 30   | 10   |      |                |      |  |      |                |      |  | 096  | -53            | -64  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 083  | -57            |      |  |      |                |      |  |      |                |      |  | 106  | -51            | -62  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 091  | -54            |      |  |      |                |      |  |      |                |      |  | 127  | -54            | -63  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 100  | -55            | 33   | 16   |      |                |      |  |      |                |      | 136  |      |                | 34   | 16   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 110  | -57            |      |  |      |                |      |  |      |                |      |  | 140  | -52            | -61  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 131  |                | 31   | 08   |      |                |      |  |      |                |      |  | 151  | -53            | -61  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 138  |                | 34   | 08   |      |                |      |  |      |                |      |  | 157  | -55            | -63  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 145  | -53            |      |  |      |                |      |  |      |                |      |  | 184  | -54            | -60  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 160  |                | 34   | 21   |      |                |      |  |      |                |      |  | 204  | -58            | -62  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 200  | -58            | -67  | 02   | 10   |                |      |  |      |                |      |  | 213  | -61            | -65  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 222  | -58            | -66  |  |      |                |      |  |      |                |      |  | 228  | -62            | -65  | 34   | 20  |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 225  |                | 07   | 15   |      |                |      |  |      |                |      |  | 252  | -66            | -62  |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  | 240  | -62            | -70  | 04   | 25   |                |      |  |      |                |      |  | 256  | -66            | 10   | 14   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 260  |      | 06             | 25   |  |      |                |      |  |      |                |      | 261  | -59  | -68            | 10   | 23   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 440  |      | 08             | 14   |  |      |                |      |  |      |                |      | 300  | -51  | -61            | 08   | 17   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 482  | -22  | -35            |      |  |      |                |      |  |      |                |      | 350  |      | 11             | 09   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 530  |      | 12             | 07   |  |      |                |      |  |      |                |      | 408  | -33  | -47            | 08   | 23   |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 547  | -15  | -30            |      |  |      |                |      |  |      |                |      | 506  |      | 09             | 32   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 577  | -12  | -24            |      |  |      |                |      |  |      |                |      | 600  |      | 09             | 25   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 600  |      | 12             | 06   |  |      |                |      |  |      |                |      | 620  | -8   | -23            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 741  | 3    | -18            |      |  |      |                |      |  |      |                |      | 620  | 0    | -26            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 774  | 5    | -37            |      |  |      |                |      |  |      |                |      | 728  | 0    | -26            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 797  | 5    | -30            |      |  |      |                |      |  |      |                |      | 800  |      | 10             | 22   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 800  |      | 11             | 16   |  |      |                |      |  |      |                |      | 857  |      | 10             | 24   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 858  | 9    | -27            |      |  |      |                |      |  |      |                |      | 862  | 5    | -19            |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 873  | 6    | -4             |      |  |      |                |      |  |      |                |      | 884  | 6    | -6             |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 907  |      | 09             | 12   |  |      |                |      |  |      |                |      | 955  | 12   | -4             |      |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      | 010  | 17   | 2              | 06   | 06   |      |                |      |  |      |                |      | 959  |      | 09             | 18   |  |     |                |      |    |    |
|                 |  |     |                |      |  |     |                |      |  |      |                |      |  |      |                |      |  |      |                |      | 969  | 15   | 2              | 07   | 18   |     |                |      |    |    |
| Tropopause      | 213  | -63 | -69            | 36   | 38   | 230 | -63            | -70  | 01   | 18   | 240            | -62  | -70  | 04   | 25             | 250  | -60  | -74  | 09             | 20   | 261  | -59  | -68            | 10   | 23   | 228 | -62            | -65  | 34 | 20 |
| Maxwind         |  |     |                |      |  |     |                |      |  |      |                |      |  |      |                |      |  |      |                |      |  |      |                |      |  |     |                |      |    |    |
| 30/50           | 0327   |     |                |      | 0328   |     |                |      | 0326   |      |                |      | 0327   |      |                |      | 0324   |      |                |      | 0330   |      |                |      |  |     |                |      |    |    |
| 50/100          | 0444   |     |                |      | 0446   |     |                |      | 0443   |      |                |      | 0442   |      |                |      | 0442   |      |                |      | 0449   |      |                |      |  |     |                |      |    |    |
| 100/200         | 0440   |     |                |      | 0444   |     |                |      | 0443   |      |                |      | 0444   |      |                |      | 0445   |      |                |      | 0446   |      |                |      |  |     |                |      |    |    |
| 200/500         | 0610   |     |                |      | 0611   |     |                |      | 0612   |      |                |      | 0614   |      |                |      | 0614   |      |                |      | 0612   |      |                |      |  |     |                |      |    |    |
| 500/1000        | 0546   |     |                |      | 0550   |     |                |      | 0552   |      |                |      | 0551   |      |                |      | 0550   |      |                |      | 0547   |      |                |      |  |     |                |      |    |    |

### Höhenwinde

| Station     | Schleswig | Hannover | Essen | Stuttgart | München | Berlin | Berlin |      |      |      |      |
|-------------|-----------|----------|-------|-----------|---------|--------|--------|------|------|------|------|
| YGG         | 1118      | 1118     | 1118  | 1118      | 1118    | 1118   | 1118   |      |      |      |      |
| Piloten     | ddff      | ddff     | ddff  | ddff      | ddff    | ddff   | ddff   | ddff | ddff | ddff | ddff |
| Gipfelpunkt | 28.2      | 27.0     | 27.0  | 26.7      | 26.4    | 25.2   |        |      |      |      |      |
| km          | 08 15     | 03 10    | 06 10 | 06 13     | 06 10   | 03 08  |        |      |      |      |      |
| 26.4        |           |          |       |           |         |        |        |      |      |      |      |
| 23.7        | 06 15     | 03 10    | 08 08 | 05 12     | 06 11   |        |        |      |      |      |      |
| 20.7        | 35 10     | 02 09    | 02 06 | 04 06     | 05 06   | 01 03  |        |      |      |      |      |
| 18.3        | 31 05     | 30 06    | 32 09 | 35 06     | 01 05   | 30 05  |        |      |      |      |      |
| 15.9        | 32 13     | 30 07    | 31 11 | 32 04     | 28 05   | 30 09  |        |      |      |      |      |
| 13.5        | 33 18     | 33 20    | 33 17 | 32 17     | 32 16   | 33 15  |        |      |      |      |      |
| 12.0        | 34 24     | 34 18    | 34 13 | 33 20     | 33 21   | 33 19  |        |      |      |      |      |
| 10.5        | 36 26     | 36 15    | 04 13 | 01 15     | 34 14   | 35 26  |        |      |      |      |      |
| 9.0         | 01 39     | 01 33    | 07 20 | 07 19     | 08 12   | 36 30  |        |      |      |      |      |
| 7.2         | 35 31     | 03 26    | 07 16 | 09 21     | 09 09   | 34 26  |        |      |      |      |      |
| 5.4         | 34 28     | 35 13    | 10 09 | 11 18     | 09 19   | 33 29  |        |      |      |      |      |
| 4.2         | 33 22     | 35 11    | 09 07 | 10 18     | 09 20   | 34 23  |        |      |      |      |      |
| 3.0         | 33 15     | 35 07    | 10 10 | 09 12     | 09 20   | 34 17  |        |      |      |      |      |
| 2.1         | 36 09     | 01 06    | 12 08 | 11 16     | 09 20   | 02 09  |        |      |      |      |      |
| 1.5         | 04 0      |          |       |           |         |        |        |      |      |      |      |