

# Europäischer Wetterbericht

Amisblatt des Deutschen Wetterdienstes

Beilage 1

## BODENWETTERMELDUNGEN

Jahrgang 6

Sonntag, den 08. März 1981

Nummer 067

| Station              | Höhe | 00 Uhr GMT |       |       |                |                |                               |                                   | 03 Uhr GMT |       |       |                |                |                               |                                   | 18-00                                                        | 00-03                                                        | 18-00 |
|----------------------|------|------------|-------|-------|----------------|----------------|-------------------------------|-----------------------------------|------------|-------|-------|----------------|----------------|-------------------------------|-----------------------------------|--------------------------------------------------------------|--------------------------------------------------------------|-------|
|                      |      | Nddff      | VVwvW | PPFTT | N <sub>2</sub> | C <sub>2</sub> | C <sub>2</sub> C <sub>2</sub> | T <sub>2</sub> T <sub>2</sub> app | Nddff      | VVwvW | PPFTT | N <sub>2</sub> | C <sub>2</sub> | C <sub>2</sub> C <sub>2</sub> | T <sub>2</sub> T <sub>2</sub> app | t <sub>1</sub> t <sub>1</sub> -t <sub>1</sub> t <sub>1</sub> | t <sub>1</sub> t <sub>1</sub> -t <sub>1</sub> t <sub>1</sub> | 700-- |
| Helgoland            | 4    | 015        | 02327 | 60016 | 03108          | 00900          | 06004                         | 82609                             | 65032      | 03405 | 754-- | 04103          |                |                               | 30-44                             | 31-44                                                        | 704--                                                        |       |
| List                 | 26   | 020        | 92323 | 06476 | 01205          | 9----          | 05308                         | 82324                             | 25102      | 01105 | 762-- | 04801          |                |                               | 29-42                             | 24-36                                                        | 702--                                                        |       |
| Leck                 | 7    | 022        | 82520 | 16106 | 02507          | 871--          | 05209                         |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Husum                | 28   | 026        | 82523 | 43106 | 02608          | 772--          | 06208                         | 82523                             | 59022      | 03208 | 773-- | 06206          |                |                               |                                   |                                                              |                                                              |       |
| Meierwick            | 27   | 033        | 82426 | 56106 | 02407          | 772--          | 07210                         | 82427                             | 56102      | 02608 | 772-- | 07102          |                |                               |                                   |                                                              |                                                              |       |
| Schleswig            | 43   | 035        | 82419 | 45216 | 03009          | 872--          | 08311                         | 82420                             | 62022      | 03409 | 862-- | 08204          |                |                               | 23-41                             | 20-33                                                        | 712--                                                        |       |
| Hohn                 | 12   | 038        | 82528 | 50216 | 03810          | 773--          | 08208                         | 82517                             | 60022      | 03910 | 773-- | 09001          |                |                               |                                   |                                                              |                                                              |       |
| Kiel                 | 17   | 045        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Norderney            | 13   | 113        |       |       |                |                |                               |                                   |            |       |       |                |                |                               | 25-30                             |                                                              |                                                              |       |
| Sengwarden           | 1    | 128        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Bremerhaven          | 7    | 129        | 82521 | 70026 | 05712          | 854--          | 09305                         | 82313                             | 66012      | 05511 | 755-- | 09802          |                |                               | 26-37                             | 21-35                                                        | 701--                                                        |       |
| Cuxhaven             | 4    | 131        | 82421 | 59026 | 04811          | 755--          | 09809                         | 82312                             | 65022      | 04612 | 755-- | 09802          |                |                               | 21-38                             | ---30                                                        | 703--                                                        |       |
| Hamburg, Flugh.      | 16   | 147        | 82518 | 50505 | 06312          | 774--          | 10308                         | 82412                             | 62205      | 05913 | 764-- | 10804          |                |                               | 21-32                             | ---25                                                        | 702--                                                        |       |
| Lübeck               | 8    | 156        | 82417 | 40585 | 04612          | 772--          | 10302                         | 82313                             | 57206      | 05012 | 764-- | 10004          |                |                               | ---32                             | ---31                                                        | 701--                                                        |       |
| Emden, Hafen         | 6    | 203        | 82424 | 57506 | 05512          | 773--          | 09009                         | 82317                             | 58022      | 04811 | 754-- | 08707          |                |                               | 26-42                             | 23-33                                                        | 701--                                                        |       |
| Oldenburg            | 12   | 215        | 82418 | 58026 | 06413          | 754--          | 10110                         | 82414                             | 58022      | 05813 | 754-- | 10806          |                |                               |                                   |                                                              |                                                              |       |
| Ahlhorn              | 49   | 218        | 82218 | 59036 | 08513          | 755--          | 10322                         | 82115                             | 60022      | 07313 | 754-- | 11612          |                |                               |                                   |                                                              |                                                              |       |
| Bremen, Flugh.       | 3    | 224        | 82420 | 62606 | 06913          | 856--          | 10108                         | 82316                             | 60022      | 06313 | 855-- | 10806          |                |                               | ---28                             |                                                              | 792--                                                        |       |
| Soltau               | 77   | 235        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Lüchow               | 17   | 253        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Lingen               | 21   | 305        |       |       |                |                |                               |                                   |            |       |       |                |                |                               | 23-43                             |                                                              |                                                              |       |
| Münster              | 63   | 313        | 82012 | 62618 | 10512          | 753--          | 10400                         | 82010                             | 65026      | 08712 | 754-- | 10718          |                |                               | ---30                             |                                                              | 700--                                                        |       |
| Osnabrück            | 95   | 317        |       |       |                |                |                               |                                   |            |       |       |                |                |                               | ---35                             |                                                              |                                                              |       |
| Gütersloh            | 72   | 320        | 82414 | 64616 | 10612          | 855--          | 10801                         | 82311                             | 68216      | 09012 | 855-- | 10716          |                |                               |                                   |                                                              |                                                              |       |
| Bad Salzuflen        | 90   | 325        |       |       |                |                |                               |                                   |            |       |       |                |                |                               | ---26                             |                                                              |                                                              |       |
| Hannover, Flugh.     | 55   | 338        | 82313 | 65586 | 09313          | 855--          | 10302                         | 72215                             | 65216      | 08413 | 754-- | 10809          |                |                               | ---32                             | ---27                                                        | 797--                                                        |       |
| Braunschweig         | 81   | 348        | 82210 | 6003- | 09711          | 8567-          | 08400                         | 81912                             | 60022      | 09111 | 856-- | 09806          |                |                               |                                   |                                                              | 700--                                                        |       |
| Berlin-Dahlem        | 51   | 381        | 82311 | 62215 | 10611          | 854--          | 09601                         | 82210                             | 62616      | 10111 | 855-- | 09605          |                |                               |                                   |                                                              | 792--                                                        |       |
| Berlin-Temp., Flugh. | 50   | 384        | 82016 | 70216 | 10811          | 856--          | 08702                         | 82114                             | 66616      | 10211 | 856-- | 09806          |                |                               | ---27                             | ---32                                                        | 792--                                                        |       |
| Düsseldorf, Flugh.   | 45   | 400        | 71810 | 70586 | 11613          | 756--          | 10709                         | 71609                             | 80216      | 10212 | 757-- | 09714          |                |                               |                                   |                                                              | 794--                                                        |       |
| Bocholt              | 21   | 406        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Essen                | 154  | 410        | 81908 | 65616 | 11111          | 756--          | 10808                         | 71909                             | 65216      | 10012 | 4563- | 09711          |                |                               |                                   |                                                              | 702--                                                        |       |
| Kahler Asten         | 835  | 427        | 92618 | 02616 | 44506          | 9----          | 06602                         | 92517                             | 02616      | 43306 | 9---- | 06712          |                |                               | 24-35                             | 22-32                                                        | 702--                                                        |       |
| Bad Lippspringe      | 151  | 430        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Kassel               | 231  | 438        | 82113 | 58606 | 13310          | 854--          | 09802                         | 82111                             | 58606      | 12209 | 853-- | 08811          |                |                               |                                   |                                                              | 797--                                                        |       |
| Göttingen            | 176  | 444        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Braunlage            | 607  | 452        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Aachen               | 202  | 501        | 82113 | 75216 | 11113          | 784--          | 09709                         | 82110                             | 75012      | 09413 | 755-- | 08716          |                |                               | ---30                             |                                                              | 791--                                                        |       |
| Nörvenich            | 117  | 502        | 72009 | 82216 | 11913          | 7097-          | 08713                         | 71908                             | 82032      | 10313 | 7577- | 08716          |                |                               |                                   |                                                              |                                                              |       |
| Nürnberg             | 627  | 510        | 82110 | 58605 | 14608          | 2732-          | 07707                         | 82211                             | 58216      | 12708 | 7087- | 07719          |                |                               | ---29                             |                                                              | 797--                                                        |       |
| Köln-Bonn, Flugh.    | 91   | 513        | 81806 | 84206 | 13113          | 757--          | 08706                         | 71607                             | 81216      | 11512 | 755-- | 08717          |                |                               |                                   |                                                              | 792--                                                        |       |
| Koblenz              | 76   | 515        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Marienberg           | 547  | 526        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Gießen               | 186  | 532        | 81405 | 57616 | 14310          | 754--          | 08808                         | 81304                             | 56616      | 12909 | 854-- | 08715          |                |                               |                                   |                                                              | 701--                                                        |       |
| Bad Hersfeld         | 212  | 542        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Wasserkuppe          | 921  | 544        | 82318 | 14615 | 46405          | 751--          | 05806                         | 92317                             | 00636      | 45305 | 9---- | 05712          |                |                               | 22-35                             | ---30                                                        | 701--                                                        |       |
| Trier                | 265  | 609        | 82311 | 70028 | 14610          | 4557-          | 07713                         | 82412                             | 75026      | 13010 | 2567- | 06716          |                |                               |                                   |                                                              | 791--                                                        |       |
| Deuselbach           | 480  | 615        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Pferdsfeld           | 396  | 626        | 82404 | 59016 | 16008          | 856--          | 06711                         | 82502                             | 61212      | 14108 | 857-- | 06718          |                |                               |                                   |                                                              |                                                              |       |
| Kl.Feldberg/Ts.      | 805  | 635        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Frankfurt, Flugh.    | 112  | 637        | 82304 | 62586 | 15709          | 2562-          | 08807                         | 82004                             | 62606      | 13910 | 8092- | 08717          |                |                               |                                   |                                                              | 794--                                                        |       |
| Darmstadt            | 109  | 639        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Würzburg             | 259  | 655        | 71103 | 70026 | 16809          | 757--          | 08705                         | 71103                             | 75016      | 15609 | 757-- | 07712          |                |                               |                                   |                                                              | 791--                                                        |       |
| Bad Kissingen        | 265  | 658        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Coburg               | 317  | 671        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Bamberg              | 239  | 675        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Hof                  | 567  | 685        | 82006 | 80022 | 17106          | 755--          | 04807                         | 82106                             | 75606      | 15706 | 755-- | 04713          |                |                               |                                   |                                                              | 700--                                                        |       |
| Weiden               | 438  | 688        | 81307 | 75032 | 18808          | 756--          | 04707                         | 71606                             | 70012      | 17807 | 757-- | 04711          |                |                               |                                   |                                                              | 700--                                                        |       |
| Berus                | 363  | 704        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Tholey               | 396  | 706        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Saarbrücken, Flugh.  | 322  | 708        | 81906 | 65582 | 15410          | 4547-          | 06708                         | 82008                             | 70216      | 13610 | 4557- | 05717          |                |                               |                                   |                                                              | 797--                                                        |       |
| Neustadt/Weinstr.    | 163  | 723        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Karlsruhe            | 112  | 727        | 71602 | 82026 | 16411          | 60931          | 06709                         | 72304                             | 82216      | 15010 | 7097- | 07715          |                |                               |                                   |                                                              | 797--                                                        |       |
| Mannheim             | 96   | 729        | 81906 | 82032 | 16110          | 8097-          | 08713                         | 81807                             | 82026      | 14611 | 5577- | 07815          |                |                               |                                   |                                                              | 700--                                                        |       |
| Stuttgart (Stadt)    | 305  | 737        | 80000 | 65026 | 17511          | 757--          | 05813                         | 82008                             | 65022      | 15912 | 6577- | 04715          |                |                               |                                   |                                                              | 7----                                                        |       |
| Stuttgart, Flugh.    | 397  | 738        | 81904 | 75026 | 17909          | 2567-          | 04712                         | 82401                             | 75026      | 16708 | 2567- | 03713          |                |                               |                                   |                                                              | 792--                                                        |       |
| Öhringen             | 276  | 742        |       |       |                |                |                               | 81502                             | 68612      | 15210 | 8082- | 07710          |                |                               |                                   |                                                              |                                                              |       |
| Weissenburg/Bay.     | 422  | 761        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Nürnberg, Flugh.     | 319  | 763        | 81102 | 70616 | 18109          | 2562-          | 07807                         | 81104                             | 70606      | 16908 | 4562- | 06713          |                |                               |                                   |                                                              | 797--                                                        |       |
| Regensburg           | 366  | 776        | 81707 | 62026 | 20006          | 756--          | 04706                         | 81606                             | 62602      | 19405 | 755-- | 04707          |                |                               |                                   |                                                              | 797--                                                        |       |
| Gr. Falkenstein      | 1307 | 791        |       |       |                |                |                               | 82312                             | 68032      | 49402 | 8087- | 01712          |                |                               |                                   |                                                              |                                                              |       |
| Freiburg             | 269  | 803        | 81403 | 82036 | 17213          | 2567-          | 04812                         | 82003                             | 75032      | 16112 | 2567- | 03712          |                |                               |                                   |                                                              | 797--                                                        |       |
| Freudenstadt         | 797  | 815        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Klippeneck           | 973  | 818        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Stötten              | 734  | 836        | 71912 | 86021 | 19008          | 2867-          | 01710                         | 71909                             | 86602      | 17409 | 3567- | 01711          |                |                               |                                   |                                                              | 700--                                                        |       |
| Ulm                  | 522  | 838        |       |       |                |                |                               |                                   |            |       |       |                |                |                               |                                   |                                                              |                                                              |       |
| Augsburg             | 461  | 852        | 32206 | 65031 | 20304          | 30930          | 02811                         | 72103                             | 65011      | 19405 | 758-- | 02708          |                |                               |                                   |                                                              | 700--                                                        |       |
| Neuburg/Donau        | 381  | 853        | 42102 | 70021 | 21105          | 20931          | 02706                         | 80000                             | 70016      | 19905 | 5571  |                |                |                               |                                   |                                                              |                                                              |       |

Sonntag, den 08. März 1981

| Station              | Höhe | iii | 06 Uhr GMT |       |       |                                                             |                                   |  | 09 Uhr GMT |       |       |                                                             |                                   |  | 12-06                                                       |                                                             |       |        |        |       |
|----------------------|------|-----|------------|-------|-------|-------------------------------------------------------------|-----------------------------------|--|------------|-------|-------|-------------------------------------------------------------|-----------------------------------|--|-------------------------------------------------------------|-------------------------------------------------------------|-------|--------|--------|-------|
|                      |      |     | Ndfff      | VVwW  | FFFFT | N <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> | T <sub>1</sub> T <sub>2</sub> ppp |  | Ndfff      | VVwW  | FFFFT | N <sub>1</sub> C <sub>1</sub> C <sub>2</sub> C <sub>3</sub> | T <sub>1</sub> T <sub>2</sub> ppp |  | 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> | RR    | RR     | Emm'y  |       |
| Helgoland            | 4    | 015 | 82119      | 56102 | 02308 | 754--                                                       | 06611                             |  | 72016      | 57102 | 02308 | 754--                                                       | 06000                             |  | 31-44                                                       | ---29                                                       | 70405 | 06605  | 08000  | 1     |
| List                 | 26   | 020 | 92222      | 06474 | 01306 | 9----                                                       | 06303                             |  | 82223      | 12284 | 01607 | 862--                                                       | 07003                             |  | 27-39                                                       | 23-38                                                       | 70205 | 05304  | 08000  | 1     |
| Leck                 | 7    | 022 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | 06605 | 14000  | 2      |       |
| Husum                | 28   | 026 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | 07907 | 15000  | 1      |       |
| Meierwick            | 27   | 033 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | ---07 | 20---- | 2      |       |
| Schleswig            | 43   | 035 | 82314      | 35515 | 03111 | 872--                                                       | 09803                             |  | 82214      | 25586 | 02811 | 772--                                                       | 10803                             |  | 21-33                                                       |                                                             | 71209 | 08708  | 25000  | 1     |
| Hohn                 | 12   | 038 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | ---09 | 14---- | 2      |       |
| Kiel                 | 17   | 045 | 82509      | 6051- | 03412 | 872--                                                       | 09501                             |  | 82307      | 57202 | 03812 | 873--                                                       | 10103                             |  | ---42                                                       |                                                             | 70710 | 09410  | 15000  | 2     |
| Norderney            | 13   | 113 | 82218      | 56102 | 03910 | 755--                                                       | 08808                             |  | 72117      | 56102 | 03310 | 5547-                                                       | 09606                             |  | ---31                                                       | ---27                                                       | 70508 | 07608  | 09000  | 1     |
| Sengwarden           | 1    | 128 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             |       |        |        |       |
| Bremerhaven          | 7    | 129 | 82309      | 66022 | 05011 | 754--                                                       | 09605                             |  | 72211      | 60012 | 04912 | 754--                                                       | 10801                             |  | 21-35                                                       |                                                             | 70110 | 09509  | 03000  | 1     |
| Cuxhaven             | 4    | 131 | 82114      | 62022 | 04112 | 754--                                                       | 10705                             |  | 82115      | 62022 | 04213 | 763--                                                       | 09301                             |  | ---30                                                       | ---28                                                       | 70310 | 09809  | 06000  | 1     |
| Hamburg, Flugh.      | 16   | 147 | 82213      | 58025 | 05712 | 754--                                                       | 10602                             |  | 82215      | 60032 | 05912 | 854--                                                       | 10102                             |  | ---27                                                       | ---26                                                       | 70211 | 10210  | 05000  | 1     |
| Lübeck               | 8    | 156 | 82110      | 60026 | 04912 | 754--                                                       | 10601                             |  | 82111      | 62022 | 05513 | 764--                                                       | 09106                             |  | ---31                                                       |                                                             | 70111 | 09910  | 05000  | 1     |
| Emden, Hafen         | 6    | 203 | 82218      | 56102 | 04111 | 754--                                                       | 09707                             |  | 82114      | 57102 | 03911 | 754--                                                       | 09602                             |  | 23-33                                                       | ---29                                                       | 70110 | 09610  | 04000  | 1     |
| Oldenburg            | 12   | 215 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | ---11 | 03000  | 1      |       |
| Ahlhorn              | 49   | 218 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             |       |        |        |       |
| Bremen, Flugh.       | 3    | 224 | 82212      | 59026 | 06012 | 855--                                                       | 10703                             |  | 72211      | 62022 | 06012 | 756--                                                       | 09000                             |  | ---28                                                       |                                                             | 79212 | 11012  | 02000  | 1     |
| Soltau               | 77   | 235 | 82311      | 5710- | 07012 | 854--                                                       | 10703                             |  | 72309      | 65022 | 07013 | 755-2                                                       | 09000                             |  |                                                             |                                                             | 79411 | 10110  | 04000  | 1     |
| Lüchow               | 17   | 253 | 82108      | 6202- | 07612 | 855--                                                       | 10000                             |  | 72110      | 65012 | 07713 | 3563-                                                       | 10001                             |  | ---31                                                       |                                                             | 70010 | 09709  | 92001  | 1     |
| Lingen               | 21   | 305 | 22112      | 75031 | 06712 | 15502                                                       | 09713                             |  | 82111      | 75031 | 06412 | 6567-                                                       | 09803                             |  | ---28                                                       |                                                             | 79211 | 11210  | 03000  | 1     |
| Münster              | 63   | 313 | 32007      | 62026 | 07911 | 35500                                                       | 09708                             |  | 71906      | 65021 | 07713 | 3567-                                                       | 08603                             |  |                                                             |                                                             | 70211 | 11511  | 03002  | 1     |
| Osnabrück            | 95   | 317 | 32010      | 58026 | 07211 | 15531                                                       | 08710                             |  | 72010      | 60022 | 07112 | 5551-                                                       | 09000                             |  | ---26                                                       |                                                             | 70211 | 11108  | 05000  | 1     |
| Gütersloh            | 72   | 320 | 72109      | 75036 | 08611 | 755--                                                       | 09604                             |  | 72212      | 68022 | 08213 | 755--                                                       | 09704                             |  |                                                             |                                                             | 70111 | -----  | 01---- | 1     |
| Bad Salzuflen        | 98   | 325 | 52109      | 73016 | 07812 | 55500                                                       | 09711                             |  | 72111      | 75022 | 07513 | 3563-                                                       | 08803                             |  | ---26                                                       |                                                             | 70212 | 11010  | 03005  | 1     |
| Hannover, Flugh.     | 55   | 338 | 82110      | 65016 | 08013 | 755--                                                       | 09804                             |  | 71810      | 65022 | 08213 | 40948                                                       | 09302                             |  | ---27                                                       |                                                             | 79712 | 11011  | 01003  | 1     |
| Braunschweig         | 81   | 348 | 82308      | 60012 | 08811 | 6557-                                                       | 08603                             |  | 72311      | 70022 | 08712 | 5577-                                                       | 08801                             |  |                                                             |                                                             | 70011 | 10510  | 91013  | 1     |
| Berlin-Dahlem        | 51   | 381 | 82210      | 56616 | 10210 | 855--                                                       | 09101                             |  | 82209      | 56106 | 10411 | 855--                                                       | 09002                             |  |                                                             |                                                             | 70109 | 09005  | 04009  | 2     |
| Berlin-Temp., Flugh. | 50   | 384 | 82213      | 57616 | 10411 | 784--                                                       | 09002                             |  | 81911      | 58026 | 10511 | 755--                                                       | 08001                             |  | ---32                                                       |                                                             | 70110 | 09409  | 04006  | 1     |
| Düsseldorf, Flugh.   | 45   | 400 | 41708      | 80036 | 08912 | 45700                                                       | 08713                             |  | 81609      | 50612 | 08812 | 4547-                                                       | 10702                             |  |                                                             |                                                             | 70112 | 11710  | 02004  | 1     |
| Bocholt              | 21   | 406 | 32113      | 70030 | 06911 | 10941                                                       | 09708                             |  | 82109      | 40611 | 06812 | 4557-                                                       | 10601                             |  |                                                             |                                                             | 79611 | 11610  | 02000  | 1     |
| Essen                | 154  | 410 | 21908      | 70026 | 08711 | 20931                                                       | 08713                             |  | 81907      | 58596 | 08311 | 854--                                                       | 10804                             |  |                                                             |                                                             | 70411 | 10409  | 08004  | 1     |
| Kahler Asten         | 835  | 427 | 92413      | 02416 | 42705 | 9----                                                       | 05605                             |  | 92415      | 01604 | 42506 | 9----                                                       | 06604                             |  | 22-32                                                       | ---27                                                       | 70405 | 05104  | 05000  | 74100 |
| Bad Lippspringe      | 151  | 430 | 82207      | 7002- | 09212 | 4577-                                                       | 08711                             |  | 82008      | 75032 | 09012 | 2577-                                                       | 09802                             |  |                                                             |                                                             | 70112 | 11010  | 02009  | 1     |
| Kassel               | 231  | 438 | 82012      | 60026 | 11309 | 753--                                                       | 08609                             |  | 82113      | 62605 | 10810 | 754--                                                       | 08705                             |  |                                                             |                                                             | 79709 | 09209  | 92006  | 59100 |
| Göttingen            | 176  | 444 | 81802      | 68016 | 10910 | 4557-                                                       | 08608                             |  | 72408      | 70022 | 10312 | 68578                                                       | 09805                             |  |                                                             |                                                             | 70110 | 10408  | 02014  | 1     |
| Braunlage            | 607  | 452 | 92310      | 0347- | 10806 | 9----                                                       | 06705                             |  | 82210      | 30104 | 10706 | 862--                                                       | 06801                             |  |                                                             |                                                             | 70306 | 05403  | 08000  | 74200 |
| Aachen               | 202  | 501 | 72113      | 80258 | 08512 | 784--                                                       | 09710                             |  | 82011      | 65618 | 08112 | 4847-                                                       | 10804                             |  | ---26                                                       |                                                             | 79112 | 11811  | 92013  | 1     |
| Nürvenich            | 117  | 502 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | ---10 | 97015  | 1      |       |
| Nürnberg             | 627  | 510 | 82113      | 58606 | 11608 | 6712-                                                       | 07609                             |  | 82012      | 25596 | 10807 | 871--                                                       | 07709                             |  |                                                             |                                                             | 79107 | 07107  | 96000  | 19100 |
| Köln-Bonn, Flugh.    | 91   | 513 | 71807      | 80036 | 09912 | 48531                                                       | 07716                             |  | 81409      | 59636 | 09912 | 6862-                                                       | 10000                             |  |                                                             |                                                             | 79211 | 11410  | 01011  | 1     |
| Koblenz              | 96   | 515 | 81703      | 68216 | 12512 | 5557-                                                       | 07809                             |  | 81808      | 66022 | 12112 | 6857-                                                       | 08704                             |  |                                                             |                                                             | 79211 | 113--  | 02000  | 1     |
| Marienberg           | 547  | 526 | 81708      | 56616 | 11207 | 3737-                                                       | 07609                             |  | 91706      | 03636 | 11306 | 9----                                                       | 06802                             |  |                                                             |                                                             | 70606 | 06504  | 09000  | 61500 |
| Gießen               | 136  | 532 | 81408      | 58616 | 12109 | 855--                                                       | 07708                             |  | 81408      | 50636 | 11709 | 6557-                                                       | 07704                             |  |                                                             |                                                             | 70509 | 10208  | 05001  | 1     |
| Bad Hersfeld         | 212  | 542 | 82107      | 61506 | 12609 | 6842-                                                       | 07609                             |  | 82106      | 65026 | 12011 | 4552-                                                       | 08804                             |  |                                                             |                                                             | 70209 | 09907  | 02003  | 1     |
| Wasserkuppe          | 921  | 544 | 82317      | 30606 | 44605 | 851--                                                       | 05608                             |  | 92218      | 00506 | 44205 | 9----                                                       | 05804                             |  | ---30                                                       |                                                             | 70304 | 04102  | 03000  | 62000 |
| Trier                | 265  | 609 | 82309      | 68606 | 13109 | 5567-                                                       | 08000                             |  | 82313      | 58616 | 12009 | 6232-                                                       | 08709                             |  | ---28                                                       |                                                             | 79209 | 09808  | 01000  | 1     |
| Deuselbach           | 480  | 615 | 81915      | 63505 | 12508 | 5547-                                                       | 07708                             |  | 82016      | 56586 | 11708 | 852--                                                       | 08708                             |  |                                                             |                                                             | 79108 | 08607  | 93003  | 19100 |
| Pferdsfeld           | 396  | 626 |            |       |       |                                                             |                                   |  |            |       |       |                                                             |                                   |  |                                                             |                                                             | ---05 | 91---- | 59100  |       |
| Kl.Feldberg/Ts.      | 805  | 635 | 82115      | 09636 | 44205 | 67-2-                                                       | 05711                             |  | 92014      | 00636 | 43805 | 9----                                                       | 05804                             |  | ---26                                                       |                                                             | 70205 | 05404  | 05000  | 72300 |
| Frankfurt, Flugh.    | 112  | 637 | 82004      | 60612 | 13110 | 3572-                                                       | 07707                             |  | 81907      | 59616 | 13509 | 4552-                                                       | 08003                             |  |                                                             |                                                             | 70109 | 10407  | 04005  | 2     |
| Darmstadt            | 109  | 639 | 81906      | 65616 | 13311 | 5577-                                                       | 06710                             |  | 81810      | 66616 | 13510 | 756--                                                       | 08001                             |  |                                                             |                                                             | 79311 | 11009  | 03006  | 1     |
| Würzburg             | 259  | 655 | 81302      | 75606 | 14908 | 756--                                                       | 06708                             |  | 81103      | 68636 | 14708 | 5552-                                                       | 07801                             |  |                                                             |                                                             | 79208 | 10208  | 95011  | 1     |
| Bad Kissingen        | 265  | 658 | 81801      | 58616 | 14407 | 655--                                                       | 07708                             |  | 81703      | 62606 | 13808 | 5562-                                                       | 07704                             |  |                                                             |                                                             | 70207 | 09806  | 02007  | 1     |
| Coburg               | 337  | 671 | 81404      | 45616 | 15406 | 854--                                                       | 06711                             |  | 81101      | 56606 | 15107 | 6577-                                                       | 06801                             |  |                                                             |                                                             | 70106 | 08804  | 02002  | 1     |
| Bamberg              | 239  | 675 | 82406      | 67216 | 15508 | 6567-                                                       | 07709                             |  | 82304      | 65616 | 15109 | 6557-                                                       | 07703                             |  |                                                             |                                                             | 79307 | 08507  | 93004  | 1     |
| Hof                  | 567  | 685 | 82109      | 68616 | 15006 | 755--                                                       | 05707                             |  | 71504      | 75016 | 15007 | 7097-                                                       | 04000                             |  |                                                             |                                                             | 79105 | 05903  | 91006  | 50200 |
| Weiden               | 438  | 688 | 81605      | 65026 | 17007 | 4562-                                                       | 04708                             |  | 81804      | 65026 | 16209 | 3572-                                                       | 03704                             |  |                                                             |                                                             | 79107 | 07405  | 93026  | 19100 |
| Beruf                | 363  | 704 | 82213      | 62615 | 14309 | 5557-                                                       | 08708                             |  | 82215      | 56616 | 13908 | 773--                                                       | 08706                             |  |                                                             |                                                             | 70109 | 09005  | 02000  | 1     |
| Tholey               | 396  | 706 | 82207      | 65616 | 13609 | 2562-                                                       | 07607                             |  | 82115      | 58636 | 12608 | 871--                                                       | 07810                             |  |                                                             |                                                             | 70108 | 08606  | 02000  | 1     |
| Saarbrücken, Flugh.  | 322  | 708 | 82111      | 65636 | 13209 | 4552-                                                       | 07605                             |  | 82011      | 57636 | 12909 | 5552-                                                       | 07803                             |  |                                                             |                                                             | 79409 | 09508  | 01007  | 1     |
| Neustadt/Weinstr.    | 163  | 723 | 81501      | 7060- | 13611 | 1557-                                                       | 06707                             |  | 82507      | 67212 | 13313 | 3751-                                                       | 07801                             |  |                                                             |                                                             | 79710 | 11009  | 97005  | 1     |
| Karlsruhe            | 112  | 727 | 82303      | 75616 | 14510 | 8097-                                                       | 06605                             |  | 82206      | 70616 | 14411 | 3567-                                                       | 09500                             |  |                                                             |                                                             | 79709 | 12406  | 97021  | 1     |
| Mannheim             | 96   | 729 | 81910      | 82022 | 13911 | 2577-                                                       | 06707                             |  | 82005      | 75606 | 14110 | 3562-                                                       | 08101                             |  |                                                             |                                                             | 79710 | 11109  | 92001  | 1     |
| Stuttgart (Stadt)    | 305  | 737 | 82107      | 65022 | 15112 | 5572-                                                       | 03607                             |  | 81905      | 72022 | 14912 | 6567-                                                       | 03703                             |  |                                                             |                                                             | 79711 | 112--  | 97060  | 1     |
| Stuttgart, Flugh.    | 397  | 738 | 82905      | 75026 | 15609 | 2567-                                                       | 03709                             |  | 82103      | 80022 | 15310 | 3567-                                                       | 04702                             |  |                                                             |                                                             | 79208 | 09806  | 92--   | 1     |
| Öhringen             | 276  | 742 | 82103      | 80606 | 14311 | 7582-                                                       | 04708                             |  | 81403      | 75616 | 14410 | 1562-                                                       | 08000                             |  |                                                             |                                                             | 79609 | 11007  | 96021  | 1     |
| Weidenburg/Bay.      | 422  | 761 | 72010      | 60216 | 15809 | 755--                                                       | 04611                             |  | 72009      | 65012 | 15510 | 756--                                                       | 04801                             |  |                                                             |                                                             | 79709 | 09407  | 97055  | 1     |
| Nürnberg, Flugh.     | 319  | 763 | 81206      | 59636 | 16307 | 4562-                                                       | 06                                |  |            |       |       |                                                             |                                   |  |                                                             |                                                             |       |        |        |       |

Sonntag, den 08. März 1981

| Station              | Höhe | III | 12 Uhr GMT |       |       |                                                |                                   |  | 15 Uhr GMT |       |       |                                                |                                   |  | 06-12                                                        | 12-15                                                        | 06-12 |
|----------------------|------|-----|------------|-------|-------|------------------------------------------------|-----------------------------------|--|------------|-------|-------|------------------------------------------------|-----------------------------------|--|--------------------------------------------------------------|--------------------------------------------------------------|-------|
|                      |      |     | Nddff      | VVVVV | PPPTT | N <sub>1</sub> ChC <sub>2</sub> C <sub>3</sub> | T <sub>0</sub> T <sub>0</sub> 000 |  | Nddff      | VVVVV | PPPTT | N <sub>1</sub> ChC <sub>2</sub> C <sub>3</sub> | T <sub>0</sub> T <sub>0</sub> 000 |  | I <sub>1</sub> I <sub>1</sub> -I <sub>1</sub> I <sub>1</sub> | I <sub>1</sub> I <sub>1</sub> -I <sub>1</sub> I <sub>1</sub> | FEZ-- |
| Helgoland            | 4    | 015 | 81923      | 50612 | 01708 | 754--                                          | 06706                             |  | 91920      | 05636 | 99907 | 9----                                          | 07718                             |  | 25-31                                                        | 25-29                                                        | 791-- |
| List                 | 26   | 020 | 82124      | 50614 | 00608 | 754--                                          | 08810                             |  | 92018      | 02476 | 99007 | 9----                                          | 07716                             |  | 24-38                                                        | 31-42                                                        | 791-- |
| Leck                 | 7    | 022 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Husum                | 28   | 026 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Meierwick            | 27   | 033 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Schleswig            | 43   | 035 | 82112      | 56615 | 02512 | 854--                                          | 10702                             |  | 82011      | 35616 | 01112 | 6742-                                          | 11714                             |  |                                                              |                                                              | 701-- |
| Hohn                 | 12   | 038 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Kiel                 | 17   | 045 | 82206      | 60025 | 03013 | 855--                                          | 10807                             |  | 82106      | 58516 | 01712 | 873--                                          | 11713                             |  |                                                              |                                                              | 792-- |
| Norderney            | 13   | 113 | 82018      | 56102 | 02511 | 6542-                                          | 08708                             |  | 82016      | 40506 | 00710 | 773--                                          | 08718                             |  |                                                              | ---29                                                        | 700-- |
| Sandwarden           | 1    | 128 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Bremerhaven          | 7    | 129 | 72111      | 61602 | 03912 | 6847-                                          | 11710                             |  | 82010      | 57616 | 02312 | 774--                                          | 12716                             |  |                                                              | ---25                                                        | 793-- |
| Cuxhaven             | 4    | 131 | 82017      | 62022 | 03313 | 5847-                                          | 10809                             |  | 81914      | 35616 | 01513 | 774--                                          | 11718                             |  | ---28                                                        | ---28                                                        | 700-- |
| Hamburg, Flugh.      | 16   | 147 | 72216      | 63012 | 04715 | 48501                                          | 10811                             |  | 82011      | 57636 | 03412 | 6542-                                          | 11714                             |  | ---26                                                        | ---26                                                        | 700-- |
| Lübeck               | 8    | 156 | 82010      | 65022 | 05014 | 864--                                          | 09705                             |  | 82008      | 60616 | 03613 | 874--                                          | 10714                             |  |                                                              |                                                              | 700-- |
| Emden, Hafen         | 6    | 203 | 82117      | 57602 | 02712 | 754--                                          | 10812                             |  | 82115      | 50606 | 00711 | 573--                                          | 10720                             |  | ---29                                                        |                                                              | 797-- |
| Oldenburg            | 12   | 215 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Ahlhorn              | 49   | 218 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Bremen, Flugh.       | 3    | 224 | 82111      | 56616 | 04713 | 854--                                          | 10713                             |  | 82013      | 36616 | 03212 | 854--                                          | 11715                             |  |                                                              |                                                              | 792-- |
| Soltau               | 77   | 235 | 82209      | 65212 | 06014 | 7551-                                          | 10709                             |  | 82010      | 50612 | 04412 | 6542-                                          | 11717                             |  |                                                              |                                                              | 797-- |
| Lüchow               | 17   | 253 | 82214      | 65032 | 06715 | 5551-                                          | 10710                             |  | 82010      | 56612 | 05413 | 755--                                          | 11713                             |  |                                                              |                                                              | 700-- |
| Lingen               | 21   | 305 | 82113      | 68606 | 04613 | 754--                                          | 11818                             |  | 72113      | 68216 | 02612 | 6843-                                          | 11720                             |  |                                                              |                                                              | 791-- |
| Münster              | 63   | 313 | 81810      | 60616 | 06412 | 5837-                                          | 10812                             |  | 82011      | 62026 | 04613 | 784--                                          | 10717                             |  |                                                              |                                                              | 794-- |
| Osnabrück            | 95   | 317 | 81910      | 30636 | 05812 | 872--                                          | 11713                             |  | 82111      | 59216 | 04712 | 852--                                          | 10711                             |  | ---26                                                        |                                                              | 701-- |
| Gütersloh            | 72   | 320 | 82211      | 58606 | 06713 | 6547-                                          | 10715                             |  | 72313      | 72216 | 05713 | 754--                                          | 09710                             |  |                                                              |                                                              |       |
| Bad Salzuflen        | 98   | 325 | 82206      | 68612 | 06513 | 4557-                                          | 11809                             |  | 82209      | 65616 | 05512 | 754--                                          | 10711                             |  |                                                              |                                                              | 792-- |
| Hannover, Flugh.     | 55   | 338 | 81810      | 59632 | 07113 | 5552-                                          | 10711                             |  | 81912      | 58616 | 05712 | 7552-                                          | 11714                             |  |                                                              |                                                              | 791-- |
| Braunschweig         | 81   | 348 | 82312      | 82022 | 07413 | 5562-                                          | 08712                             |  | 82212      | 65616 | 06112 | 5852-                                          | 09714                             |  |                                                              |                                                              | 700-- |
| Berlin-Dahlem        | 51   | 381 | 72209      | 62026 | 09013 | 6553-                                          | 09713                             |  | 82209      | 60602 | 07413 | 5553-                                          | 08716                             |  |                                                              |                                                              | 793-- |
| Berlin-Temp., Flugh. | 50   | 384 | 82011      | 62026 | 09513 | 855--                                          | 08710                             |  | 81911      | 64022 | 07913 | 5557-                                          | 09616                             |  |                                                              |                                                              | 794-- |
| Düsseldorf, Flugh.   | 45   | 400 | 81810      | 58612 | 07512 | 754--                                          | 10613                             |  | 82019      | 59616 | 05914 | 855--                                          | 10715                             |  | ---28                                                        |                                                              | 704-- |
| Bocholt              | 21   | 406 | 82011      | 50636 | 05512 | 853--                                          | 11713                             |  | 82114      | 75026 | 03814 | 854--                                          | 10717                             |  |                                                              |                                                              | 702-- |
| Essen                | 154  | 410 | 81909      | 57616 | 06911 | 883--                                          | 10713                             |  | 82113      | 75022 | 04914 | 755--                                          | 09717                             |  | ---26                                                        |                                                              | 704-- |
| Kahler Asten         | 335  | 427 | 92322      | 01616 | 41006 | 9----                                          | 06718                             |  | 82622      | 08416 | 04006 | 861--                                          | 06707                             |  | 22-31                                                        | 22-37                                                        | 701-- |
| Bad Lippspringe      | 151  | 430 | 81606      | 75606 | 07312 | 855--                                          | 10716                             |  | 82108      | 70216 | 06612 | 884--                                          | 09707                             |  | ---29                                                        | ---29                                                        | 797-- |
| Kassel               | 231  | 438 | 82015      | 62506 | 09110 | 753--                                          | 09816                             |  | 82012      | 62215 | 08310 | 754--                                          | 08608                             |  |                                                              |                                                              | 791-- |
| Göttingen            | 176  | 444 | 82106      | 62606 | 08712 | 855--                                          | 10715                             |  | 82409      | 62616 | 07711 | 855--                                          | 08711                             |  |                                                              |                                                              | 792-- |
| Braunlage            | 607  | 452 | 82211      | 20604 | 09407 | 872--                                          | 07709                             |  | 82313      | 20636 | 08106 | 871--                                          | 06714                             |  |                                                              |                                                              |       |
| Aachen               | 202  | 501 | 72119      | 80038 | 06713 | 755--                                          | 08713                             |  | 62220      | 80022 | 05614 | 68500                                          | 09610                             |  | ---35                                                        | 20-38                                                        | 796-- |
| Nörvenich            | 117  | 502 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Nürburg              | 627  | 510 | 82215      | 58586 | 09708 | 872--                                          | 07608                             |  | 82215      | 57636 | 08209 | 773--                                          | 08811                             |  | ---32                                                        | ---36                                                        | 701-- |
| Köln-Bonn, Flugh.    | 91   | 513 | 71811      | 70216 | 08612 | 35578                                          | 09613                             |  | 72114      | 80258 | 07514 | 7562-                                          | 08710                             |  |                                                              |                                                              | 708-- |
| Koblenz              | 26   | 515 | 81809      | 65505 | 11412 | 725--                                          | 09606                             |  | 82007      | 65608 | 10714 | 725--                                          | 09807                             |  |                                                              |                                                              | 797-- |
| Marienberg           | 547  | 526 | 82012      | 40634 | 09607 | 871--                                          | 07713                             |  | 82114      | 60026 | 08508 | 873--                                          | 08807                             |  | ---30                                                        |                                                              | 709-- |
| Gießen               | 136  | 532 | 81607      | 56636 | 11210 | 755--                                          | 08604                             |  | 81507      | 70206 | 11111 | 784--                                          | 09400                             |  |                                                              |                                                              | 705-- |
| Bad Hersfeld         | 212  | 542 | 82109      | 61506 | 10711 | 854--                                          | 08812                             |  | 82307      | 65216 | 10210 | 852--                                          | 09606                             |  |                                                              |                                                              | 794-- |
| Wasserkuppe          | 921  | 544 | 92222      | 00616 | 42905 | 9----                                          | 05714                             |  | 92325      | 00516 | 42505 | 9----                                          | 05606                             |  | 22-32                                                        | 25-36                                                        | 702-- |
| Trier                | 265  | 609 | 82219      | 58606 | 11610 | 5147-                                          | 09604                             |  | 82221      | 62506 | 10511 | 7247-                                          | 10509                             |  | 21-33                                                        | 25-39                                                        | 707-- |
| Deuselbach           | 430  | 615 | 81917      | 60616 | 11509 | 851--                                          | 08500                             |  | 81918      | 57516 | 10010 | 851--                                          | 09712                             |  | ---30                                                        | ---29                                                        | 703-- |
| Pferdsfeld           | 376  | 626 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Kl.Feldberg/Fs.      | 805  | 635 | 92117      | 00616 | 42905 | 9----                                          | 05711                             |  | 92317      | 00456 | 42806 | 9----                                          | 06604                             |  | ---34                                                        |                                                              | 704-- |
| Frankfurt, Flugh.    | 112  | 637 | 82009      | 57636 | 12110 | 5552-                                          | 09813                             |  | 82312      | 65582 | 11312 | 5847-                                          | 10708                             |  |                                                              |                                                              | 705-- |
| Darmstadt            | 109  | 639 | 81912      | 62616 | 12510 | 755--                                          | 08610                             |  | 81810      | 63026 | 11912 | 755--                                          | 09606                             |  |                                                              |                                                              | 704-- |
| Würzburg             | 259  | 655 | 81809      | 70616 | 13311 | 5552-                                          | 09711                             |  | 72114      | 80216 | 12912 | 784--                                          | 09503                             |  | ---25                                                        |                                                              | 703-- |
| Bad Kissingen        | 265  | 658 | 81604      | 56636 | 12609 | 5532-                                          | 08711                             |  | 82007      | 60506 | 11711 | 756--                                          | 09507                             |  |                                                              |                                                              | 702-- |
| Coburg               | 337  | 671 | 81606      | 50616 | 14008 | 885--                                          | 07809                             |  | 81807      | 50216 | 12609 | 855--                                          | 08712                             |  |                                                              |                                                              | 702-- |
| Bamberg              | 239  | 675 | 82207      | 60616 | 14009 | 756--                                          | 08711                             |  | 82905      | 72026 | 13412 | 755--                                          | 09603                             |  |                                                              |                                                              | 701-- |
| Hof                  | 567  | 685 | 82114      | 65616 | 13508 | 3552-                                          | 06809                             |  | 81908      | 58616 | 13007 | 6752-                                          | 06608                             |  | ---26                                                        |                                                              | 792-- |
| Weiden               | 438  | 688 | 81203      | 61616 | 15410 | 4572-                                          | 03705                             |  | 82010      | 61616 | 14809 | 5572-                                          | 06707                             |  |                                                              |                                                              | 797-- |
| Berus                | 363  | 704 | 82320      | 60216 | 12810 | 773--                                          | 09606                             |  | 82320      | 70202 | 12410 | 755--                                          | 09504                             |  | ---33                                                        | 22-36                                                        | 706-- |
| Tholey               | 396  | 706 | 82318      | 60616 | 11009 | 872--                                          | 08604                             |  | 82221      | 60606 | 10910 | 862--                                          | 08808                             |  | ---27                                                        | 23-37                                                        | 701-- |
| Saarbrücken, Flugh.  | 322  | 708 | 82215      | 60216 | 12509 | 774--                                          | 08504                             |  | 82216      | 65502 | 12210 | 754--                                          | 08601                             |  | ---32                                                        | ---31                                                        | 703-- |
| Neustadt/Weinstr.    | 163  | 723 | 82512      | 62616 | 12712 | 7547-                                          | 09707                             |  | 72414      | 75032 | 11914 | 4253-                                          | 08607                             |  |                                                              |                                                              | 701-- |
| Karlsruhe            | 112  | 727 | 82310      | 68586 | 13812 | 6567-                                          | 09504                             |  | 82217      | 75026 | 12914 | 6853-                                          | 11708                             |  | ---28                                                        |                                                              | 705-- |
| Mannheim             | 96   | 729 | 82110      | 65606 | 13711 | 855--                                          | 09604                             |  | 82010      | 70036 | 13113 | 755--                                          | 09805                             |  |                                                              |                                                              | 701-- |
| Stuttgart (Stadt)    | 305  | 737 | 82114      | 65022 | 14514 | 5851-                                          | 06601                             |  | 72112      | 75022 | 14214 | 48578                                          | 07803                             |  | ---28                                                        | ---31                                                        | 700-- |
| Stuttgart, Flugh.    | 397  | 738 | 82415      | 75022 | 14712 | 5852-                                          | 06501                             |  | 72213      | 84022 | 14313 | 5867-                                          | 07802                             |  | 22-38                                                        | ---30                                                        | 701-- |
| Öhringen             | 276  | 742 | 82307      | 80026 | 13313 | 2567-                                          | 06807                             |  | 82309      | 81026 | 13214 | 885--                                          | 08000                             |  |                                                              |                                                              | 701-- |
| Weidenburg/Bay.      | 422  | 761 | 82109      | 65612 | 15211 | 5577-                                          | 06501                             |  | 72111      | 68216 | 15410 | 4567-                                          | 08000                             |  |                                                              |                                                              | 797-- |
| Nürnberg, Flugh.     | 319  | 763 | 81004      | 65616 | 14409 | 5562-                                          | 08813                             |  | 81909      | 75026 | 13812 | 756--                                          | 07501                             |  |                                                              |                                                              | 702-- |
| Regensburg           | 366  | 776 | 81605      | 58616 | 16408 | 6577-                                          | 06706                             |  | 82006      | 57616 | 16209 | 5562-                                          | 08601                             |  |                                                              |                                                              | 791-- |
| Gr. Falkenstein      | 1307 | 791 | 82312      | 84022 | 48406 | 3561-                                          | 62708                             |  | 82708      | 65612 | 47602 | 6532-                                          | 01506                             |  |                                                              |                                                              | 700-- |
| Freiburg             | 269  | 803 | 72410      | 80216 | 17013 | 35772                                          | 10205                             |  | 72319      | 80026 | 17214 | 58541                                          | 07204                             |  | 21-34                                                        |                                                              | 792-- |
| Freudenstadt         | 797  | 815 | 82410      | 68606 | 46807 | 753--                                          | 06303                             |  | 82409      | 68606 | 46907 | 854--                                          | 06500                             |  | ---31                                                        |                                                              | 704-- |
| Klippenack           | 973  | 818 | 82316      | 72602 | 47907 | 1157-                                          | 05308                             |  | 82215      | 70156 | 48006 | 7837-                                          | 06003                             |  | 21-34                                                        | ---33                                                        | 797-- |
| Stötten              | 734  | 836 | 82010      | 80516 | 16409 | 5557-                                          | 03500                             |  | 82016      | 89026 | 16409 | 45678                                          | 05302                             |  |                                                              |                                                              | 791-- |
| Ulm                  | 522  | 838 | 82207      | 70616 | 16909 | 3572-                                          | 05303                             |  | 82211      | 80026 | 17310 | 6847-                                          | 07304                             |  |                                                              |                                                              | 792-- |
| Augsburg             | 461  | 852 | 82602      | 70606 | 16211 | 2567-                                          | 04304                             |  | 73116      | 70216 | 16710 | 2567-                                          | 06101                             |  | ---28                                                        |                                                              | 797-- |
| Neuburg/Donau        | 381  | 853 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Landsberg/Lech       | 623  | 857 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| Fürstenfeldbruck     | 530  | 858 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |
| München, Flugh.      | 530  | 866 | 72402      | 89022 | 15614 | 4572-                                          | 02705                             |  | 82520      | 82612 | 17111 | 5852-                                          | 07209                             |  | ---36                                                        |                                                              | 700-- |
| Erding               | 462  | 869 |            |       |       |                                                |                                   |  |            |       |       |                                                |                                   |  |                                                              |                                                              |       |

Sonntag, den 08. März 1981

| Station             | Höhe | 18 Uhr GMT |       |       |                                                              |                                   |       | 21 Uhr GMT |       |       |                                                              |                                   |    | 12-18                          | 18-21                          | 06-18                          | Erdbodentemperatur |
|---------------------|------|------------|-------|-------|--------------------------------------------------------------|-----------------------------------|-------|------------|-------|-------|--------------------------------------------------------------|-----------------------------------|----|--------------------------------|--------------------------------|--------------------------------|--------------------|
|                     |      | NddH       | VVwW  | PPFT  | N <sub>2</sub> CH <sub>4</sub> C <sub>6</sub> H <sub>6</sub> | T <sub>g</sub> T <sub>g</sub> opp |       | NddH       | VVwW  | PPFT  | N <sub>2</sub> CH <sub>4</sub> C <sub>6</sub> H <sub>6</sub> | T <sub>g</sub> T <sub>g</sub> opp |    | T <sub>1</sub> -T <sub>2</sub> | T <sub>1</sub> -T <sub>2</sub> | T <sub>1</sub> -T <sub>2</sub> |                    |
| Helgoland           | 4    | 015        | 71818 | 12616 | 98508                                                        | 753--                             | 08714 | 82218      | 12216 | 99206 | 771--                                                        | 06307                             |    | 25-29                          | ---29                          | 7o208                          | 13 Uhr GMT         |
| List                | 26   | 020        | 92019 | 05476 | 98307                                                        | 9----                             | 07607 | 92321      | 0845- | 97606 | 9----                                                        | 06707                             |    | 31-42                          | 25-36                          | 7o210                          |                    |
| Leck                | 7    | 022        |       |       |                                                              |                                   |       | 72412      | 50216 | 98608 | 772--                                                        | 05304                             |    |                                |                                |                                |                    |
| Husum               | 28   | 026        |       |       |                                                              |                                   |       | 72516      | 50215 | 98709 | 752--                                                        | 07506                             |    |                                |                                |                                |                    |
| Meinerwik           | 27   | 033        |       |       |                                                              |                                   |       | 82321      | 56616 | 99010 | 772--                                                        | 09707                             |    |                                |                                |                                |                    |
| Schleswig           | 43   | 035        | 82211 | 35616 | 99911                                                        | 753--                             | 10612 | 82413      | 56586 | 98710 | 772--                                                        | 09513                             |    |                                |                                | 7o612                          | 045025 022017      |
| Hohn                | 12   | 038        |       |       |                                                              |                                   |       | 82614      | 50636 | 99511 | 5732-                                                        | 09608                             |    |                                |                                |                                |                    |
| Kiel                | 17   | 045        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    |                                |                                | 7o414                          | 062055 040022      |
| Norderney           | 13   | 113        | 82313 | 60218 | 99909                                                        | 4847-                             | 08608 |            |       |       |                                                              |                                   |    | ---29                          |                                | 7o611                          | 061053 042030      |
| Sengwarden          | 1    | 128        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    |                                |                                |                                |                    |
| Strømshaven         | 7    | 129        | 72011 | 65616 | 01012                                                        | 784--                             | 11713 | 82624      | 62616 | 01510 | 754--                                                        | 09305                             |    | ---25                          | 26-41                          | 7o213                          |                    |
| Cuxhaven            | 4    | 131        | 81912 | 35106 | 00412                                                        | 754--                             | 10711 | 82415      | 60216 | 00410 | 772--                                                        | 07500                             |    | ---28                          | ---34                          | 7o213                          | 060053 036023      |
| Hamburg, Flugh.     | 16   | 147        | 82113 | 62216 | 02412                                                        | 854--                             | 10710 | 72318      | 70216 | 01312 | 754--                                                        | 09611                             |    | ---26                          | ---28                          | 7o515                          | 060057 042026      |
| Lübeck              | 8    | 156        | 81909 | 60616 | 02212                                                        | 874--                             | 10714 | 81910      | 58586 | 01011 | 773--                                                        | 09712                             |    |                                |                                | 7o514                          | 060048 037017      |
| Emden, Hafen        | 6    | 203        | 82317 | 60616 | 99011                                                        | 784--                             | 09517 | 82520      | 60636 | 01709 | 784--                                                        | 08227                             |    | 25-35                          | 25-35                          | 7o212                          | 066062 040028      |
| Oldenburg           | 12   | 215        |       |       |                                                              |                                   |       | 82515      | 45616 | 02610 | 773--                                                        | 08316                             |    |                                |                                |                                |                    |
| Ahlhorn             | 49   | 218        |       |       |                                                              |                                   |       | 82421      | 35616 | 03310 | 754--                                                        | 09318                             |    |                                |                                |                                |                    |
| Bremen, Flugh.      | 3    | 224        | 82014 | 50808 | 01712                                                        | 854--                             | 10715 | 82419      | 62618 | 02611 | 874--                                                        | 09309                             |    | 24-35                          |                                | 7o314                          | 064051 041023      |
| Soltau              | 77   | 235        | 72107 | 57256 | 03411                                                        | 7843-                             | 10710 |            |       |       |                                                              |                                   |    |                                |                                | 7o414                          | 067051 034014      |
| Lüchow              | 17   | 253        | 72013 | 57606 | 04511                                                        | 753--                             | 10709 |            |       |       |                                                              |                                   |    |                                |                                | 7o215                          | 068051 029017      |
| Lingen              | 21   | 305        | 82418 | 56806 | 02012                                                        | 784--                             | 10506 |            |       |       |                                                              |                                   |    | ---33                          |                                | 7o113                          | 078066 052036      |
| Münster             | 63   | 313        | 82213 | 60586 | 04212                                                        | 784--                             | 09505 | 82410      | 60586 | 06912 | 784--                                                        | 09228                             |    | ---32                          | ---36                          | 7o214                          | 085068 053038      |
| Osnebrück           | 95   | 317        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    | ---38                          |                                | 7o413                          | 074071 050026      |
| Gütersloh           | 72   | 320        | 82418 | 65606 | 05612                                                        | 854--                             | 10501 | 82721      | 62606 | 07213 | 854--                                                        | 08216                             |    |                                |                                | 7o114                          |                    |
| Bad Salzuflen       | 98   | 325        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    | ---27                          |                                | 7o213                          | 077071 053032      |
| Hannover, Flugh.    | 55   | 338        | 72015 | 65036 | 04812                                                        | 784--                             | 09709 | 82418      | 60616 | 05112 | 855--                                                        | 09303                             |    | ---34                          |                                | 7o314                          | 082068 051025      |
| Braunschweig        | 81   | 348        | 72213 | 70026 | 05211                                                        | 756--                             | 09709 | 82516      | 6561- | 05212 | 855--                                                        | 08301                             |    |                                |                                | 7o114                          | 048016 005011      |
| Berlin-Dahlem       | 51   | 381        | 82309 | 58616 | 07411                                                        | 853--                             | 10501 | 72311      | 65016 | 06411 | 756--                                                        | 09709                             |    |                                |                                | 7o114                          | 036018 002010      |
| Berlin-Temp, Flugh. | 50   | 384        | 82012 | 56636 | 07611                                                        | 773--                             | 10503 | 82012      | 67016 | 06811 | 856--                                                        | 08708                             |    |                                |                                | 7o113                          | 049002 001---      |
| Düsseldorf, Flugh.  | 45   | 400        | 72223 | 75218 | 06913                                                        | 755--                             | 10309 | 62420      | 80028 | 09713 | 55501                                                        | 08228                             |    | 23-35                          | 23-35                          | 79415                          | 083070 056040      |
| Bocholt             | 21   | 406        | 82420 | 80026 | 04112                                                        | 884--                             | 10303 |            |       |       |                                                              |                                   |    | 21-37                          |                                | 7o314                          | 079070 057037      |
| Essen               | 154  | 410        | 82217 | 65258 | 06312                                                        | 785--                             | 09312 | 82418      | 82606 | 09112 | 755--                                                        | 08228                             |    | 24-40                          | 20-35                          | 7o614                          | 073068 049028      |
| Kahler Asten        | 835  | 427        | 82722 | 50806 | 40306                                                        | 722--                             | 06502 | 82825      | 40258 | 41206 | 882--                                                        | 06210                             |    | 25-41                          | 29-49                          | 7o307                          | 505503 502003      |
| Bad Lippspringe     | 151  | 430        | 82213 | 80616 | 05813                                                        | 884--                             | 09507 |            |       |       |                                                              |                                   |    | ---34                          |                                | 7o313                          | 077068 050025      |
| Kassel              | 231  | 438        | 82115 | 50615 | 07710                                                        | 754--                             | 09605 | 72114      | 68216 | 08311 | 755--                                                        | 09207                             |    | ---29                          | ---28                          | 7o211                          | ---065 037022      |
| Göttingen           | 176  | 444        | 72408 | 62616 | 07512                                                        | 755--                             | 09501 |            |       |       |                                                              |                                   |    |                                |                                | 7o213                          | 054042 018012      |
| Braunlage           | 607  | 452        | 72216 | 35606 | 07107                                                        | 783--                             | 07707 |            |       |       |                                                              |                                   |    |                                |                                | 7o807                          | 504--- 001008      |
| Aachen              | 202  | 501        | 82315 | 75038 | 08512                                                        | 885--                             | 08227 | 72417      | 80032 | 10513 | 784--                                                        | 08220                             |    | 22-39                          | ---33                          | 7o114                          | 098080 058035      |
| Nürvenich           | 117  | 502        |       |       |                                                              |                                   |       | 62519      | 81022 | 10913 | 68400                                                        | 08229                             |    |                                |                                |                                |                    |
| Nürnberg            | 627  | 510        | 82417 | 64616 | 10109                                                        | 773--                             | 08317 | 12415      | 80016 | 12309 | 15500                                                        | 07220                             |    | ---37                          | ---40                          | 7o209                          | 042037 020---      |
| Köln-Bonn, Flugh.   | 91   | 513        | 72211 | 84258 | 08513                                                        | 6552-                             | 08309 | 72513      | 86012 | 10913 | 786--                                                        | 08224                             |    | ---25                          |                                | 7o815                          | 083068 056036      |
| Koblenz             | 76   | 515        | 72110 | 68218 | 10914                                                        | 725--                             | 09303 |            |       |       |                                                              |                                   |    | ---34                          |                                | 79515                          |                    |
| Marienberg          | 547  | 526        | 82212 | 56606 | 09308                                                        | 872--                             | 08306 |            |       |       |                                                              |                                   |    | ---30                          |                                | 71609                          | 501007 001006      |
| Gießen              | 136  | 532        | 82010 | 68616 | 10312                                                        | 784--                             | 09507 | 81608      | 68026 | 12112 | 755--                                                        | 08218                             |    | ---25                          |                                | 7o712                          | 068059 045028      |
| Bad Hersfeld        | 212  | 542        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    |                                |                                | 7o212                          | ---060 036020      |
| Wasserkuppe         | 921  | 544        | 92333 | 00516 | 42806                                                        | 9----                             | 06302 | 92430      | 00605 | 43206 | 9----                                                        | 06105                             |    | 37-51                          | 33-46                          | 7o506                          |                    |
| Trier               | 235  | 609        | 82321 | 75216 | 11512                                                        | 884--                             | 09211 | 72417      | 75028 | 14112 | 784--                                                        | 08225                             |    | 25-39                          | 22-36                          | 7o912                          | 083072 060040      |
| Deuselbach          | 430  | 615        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    | ---33                          |                                | 7o511                          | 074060 045026      |
| Pferdsfeld          | 376  | 626        |       |       |                                                              |                                   |       | 82413      | 59022 | 14210 | 884--                                                        | 08217                             |    |                                |                                |                                |                    |
| Kl.feldberg/Ts.     | 805  | 635        | 92418 | 00516 | 43306                                                        | 9----                             | 06307 |            |       |       |                                                              |                                   |    | ---33                          | ---37                          | 7o507                          | ---000 ---006      |
| Frankfurt, Flugh.   | 112  | 637        | 82214 | 68212 | 11812                                                        | 35571                             | 09305 | 72217      | 60612 | 13012 | 4557-                                                        | 10212                             |    | ---30                          |                                | 7o613                          | 083073 054034      |
| Oderstadt           | 109  | 639        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    | ---30                          |                                | 7o414                          | 090074 046033      |
| Würzburg            | 259  | 655        | 82216 | 78616 | 12913                                                        | 855--                             | 08301 | 62216      | 78216 | 14112 | 65500                                                        | 08211                             |    | ---30                          | ---29                          | 7o313                          | 085077 042022      |
| Bad Kissingen       | 265  | 658        | 81910 | 60215 | 11311                                                        | 854--                             | 09503 |            |       |       |                                                              |                                   |    |                                |                                | 7o312                          | 067046 008004      |
| Coburg              | 337  | 671        | 72108 | 60026 | 12111                                                        | 753--                             | 09601 |            |       |       |                                                              |                                   |    |                                |                                | 7o311                          | 036004 502005      |
| Bamberg             | 239  | 675        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    |                                |                                | 7o112                          | 069047 010004      |
| Hof                 | 567  | 685        | 82110 | 60518 | 12508                                                        | 774--                             | 07501 | 82414      | 60615 | 12708 | 754--                                                        | 07303                             |    |                                |                                | 79508                          | 501504 002012      |
| Weiden              | 438  | 688        | 81909 | 62036 | 14909                                                        | 756--                             | 07301 | 82212      | 78212 | 15510 | 756--                                                        | 07207                             |    |                                |                                | 79110                          | 052013 001008      |
| Berus               | 363  | 704        | 82315 | 65216 | 13410                                                        | 755--                             | 09210 |            |       |       |                                                              |                                   |    | 22-36                          |                                | 7o612                          | 078068 050030      |
| Tholey              | 396  | 706        | 82317 | 63216 | 12410                                                        | 862--                             | 08314 |            |       |       |                                                              |                                   |    | 24-38                          |                                | 71310                          | 068058 039022      |
| Saarbrücken, Flugh. | 322  | 708        | 62216 | 62258 | 13010                                                        | 64430                             | 08207 | 72214      | 70038 | 14911 | 784--                                                        | 09220                             |    | ---31                          | ---28                          | 7o411                          | 084064 046036      |
| Neustadt/Weinstr.   | 163  | 723        | 72412 | 80806 | 13114                                                        | 785--                             | 08312 |            |       |       |                                                              |                                   |    | ---32                          |                                | 7o115                          | 092086 078040      |
| Karlsruhe           | 112  | 727        | 82217 | 80036 | 14013                                                        | 855--                             | 08310 | 72313      | 81018 | 16013 | 7853-                                                        | 08220                             |    | ---28                          | ---26                          | 7o514                          | 109093 071047      |
| Mannheim            | 96   | 729        | 82215 | 80606 | 13713                                                        | 855--                             | 10307 | 72312      | 81026 | 15112 | 756--                                                        | 10313                             |    |                                |                                | 7o114                          | 114076 051034      |
| Stuttgart (Stadt)   | 305  | 737        | 72010 | 70608 | 16112                                                        | 785--                             | 08316 | 52010      | 68016 | 16911 | 55700                                                        | 07107                             |    | ---31                          |                                | 79715                          |                    |
| Stuttgart, Flugh.   | 397  | 738        | 72311 | 70252 | 16112                                                        | 785--                             | 07314 | 82210      | 75606 | 17111 | 5577-                                                        | 06208                             |    | ---30                          |                                | 79714                          |                    |
| Ühringen            | 276  | 742        | 82309 | 80026 | 14213                                                        | 885--                             | 08308 |            |       |       |                                                              |                                   |    | ---31                          |                                | 7o214                          | 090064 042029      |
| Weissenburg/Bay.    | 422  | 761        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    |                                |                                | 79312                          | 094056 019010      |
| Nürnberg, Flugh.    | 319  | 763        | 71810 | 70586 | 14211                                                        | 785--                             | 08303 | 71808      | 70016 | 15910 | 785--                                                        | 08114                             |    |                                |                                | 7o213                          | 084071 050020      |
| Regensburg          | 366  | 776        | 72409 | 75016 | 16410                                                        | 55678                             | 08303 | 02408      | 80011 | 17109 | 00900                                                        | 07306                             |    |                                |                                | 7o110                          | 054015 002009      |
| Gr. Falkenstein     | 1307 | 791        | 92510 | 00456 | 48202                                                        | 9----                             | 02307 | 92412      | 00454 | 47802 | 9----                                                        | 02605                             |    |                                |                                | 7o406                          |                    |
| Freiburg            | 269  | 803        | 82119 | 75026 | 17814                                                        | 884--                             | 08305 | 82316      | 75216 | 18614 | 884--                                                        | 08208                             |    | ---28                          | ---31                          | 79314                          | 112102 063043      |
| Freudenstadt        | 797  | 815        | 72412 | 65256 | 46707                                                        | 4847-                             | 06803 |            |       |       |                                                              |                                   |    |                                |                                | 7o507                          | ----- 00003        |
| Klippeneck          | 973  | 818        | 72116 | 70156 | 48106                                                        | 7827-                             | 05302 |            |       |       |                                                              |                                   |    | ---33                          |                                | 79210                          | 001502 502006      |
| Stötten             | 734  | 836        | 82018 | 81606 | 17707                                                        | 6857-                             | 05305 | 72016      | 88016 | 18607 | 785--                                                        | 05208                             |    | ---33                          |                                | 79209                          | 012010 ---007      |
| Ulm                 | 522  | 838        |       |       |                                                              |                                   |       |            |       |       |                                                              |                                   |    | ---29                          |                                | 7o110                          | 066032 000005      |
| Augsburg            | 461  | 852        | 63015 | 70026 | 17410                                                        | 4563-                             | 06209 | 43111      | 75021 | 18510 | 45600                                                        | 06209                             |    | ---30                          | ---28                          | 79512                          | 083042 022014      |
| Neuburg/Donau       | 381  | 853        |       |       |                                                              |                                   |       | 62407      | 80012 | 18810 | 65600                                                        | 05207                             |    |                                |                                |                                |                    |
| Landsberg/Lech      | 623  | 857        |       |       |                                                              |                                   |       | 52416      | 80012 | 19609 | 15731                                                        | 04208                             |    |                                |                                |                                |                    |
| Fürstenfeldbruck    | 530  | 858        |       |       |                                                              |                                   |       | 72516      | 85026 | 18809 | 35730                                                        | 03103                             | </ |                                |                                |                                |                    |

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 6 Sonntag, den 08. März 1961 Nummer 067

## Radiosondenmessungen

| Station         | Schleswig                                      | Hannover                                       | Essen                                          | Stuttgart                                      | München                                        | Berlin                                         |                                                |
|-----------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|------------------------------------------------|
| YYGG            | 0812                                           | 0812                                           | 0812                                           | 0812                                           | 0812                                           | 0812                                           |                                                |
| mb              | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff | HHHH TT Td Td dfff<br>Pn Pn Pn TT oder Td dfff |
| 10              | 3008 -64 30 72                                 | 3018 -63 29 38                                 | 3023 -65 31 48                                 | 3038 -56 30 44                                 | 3030 -58                                       | 3034 -59 29 50                                 |                                                |
| 20              | 2586 -63 31 47                                 | 2591 -63 29 40                                 | 2599 -63 32 37                                 | 2603 -62 31 34                                 | 2596 -61                                       | 2599 -61 31 47                                 |                                                |
| 30              | 2336 -63 32 44                                 | 2343 -63 28 32                                 | 2350 -62 31 26                                 | 2353 -62 31 30                                 | 2348 -63                                       | 2348 -63 32 43                                 |                                                |
| 50              | 2022 -63 31 42                                 | 2028 -63 28 39                                 | 2034 -63 30 30                                 | 2036 -61 31 22                                 | 2033 -64                                       | 2030 -63 32 36                                 |                                                |
| 70              | 1817 -64 30 40                                 | 1822 -65 27 35                                 | 1825 -63 29 24                                 | 1829 -64 30 30                                 | 1826 -63                                       | 1822 -62 31 35                                 |                                                |
| 100             | 1596 -59 29 38                                 | 1601 -61 26 40                                 | 1603 -60 27 36                                 | 1609 -60 29 26                                 | 1607 -63                                       | 1602 -62 30 37                                 |                                                |
| 150             | 1341 -59 27 47                                 | 1349 -61 26 44                                 | 1350 -60 24 36                                 | 1356 -60 25 42                                 | 1358 -63                                       | 1351 -62 -74 28 48                             |                                                |
| 200             | 1165 -68 -72 26 53                             | 1173 -68 -70 24 62                             | 1170 -61 -64 22 43                             | 1180 -64 -67 22 59                             | 1183 -67 -69                                   | 1176 -67 -77 27 61                             |                                                |
| 250             | 1028 -60 -64 25 69                             | 1035 -58 -59 23 50                             | 1033 -59 -61 21 62                             | 1041 -57 -59 21 66                             | 1045 -56 -58                                   | 1038 -57 -68 26 56                             |                                                |
| 300             | 0911 -49 -55 25 57                             | 0917 -47 -49 24 44                             | 0915 -48 -50 21 48                             | 0923 -46 -49 23 55                             | 0926 -46 -48                                   | 0919 -47 -60 26 49                             |                                                |
| 400             | 0714 -31 -38 27 48                             | 0720 -30 -32 24 36                             | 0718 -32 -34 22 40                             | 0725 -30 -32 23 44                             | 0728 -30 -31                                   | 0722 -30 -51 26 38                             |                                                |
| 500             | 0552 -19 -24 26 38                             | 0557 -19 -20 24 36                             | 0556 -19 -21 24 38                             | 0562 -19 -21 24 42                             | 0565 -19 -20                                   | 0559 -19 -32 26 28                             |                                                |
| 700             | 0293 -3 -4 25 36                               | 0298 -3 -6 23 27                               | 0297 -3 -3 25 30                               | 0303 -3 -3 24 46                               | 0306 -3 -3                                     | 0300 -4 -6 27 26                               |                                                |
| 850             | 0137 5 5 26 44                                 | 0141 7 4 25 23                                 | 0141 5 4 25 34                                 | 0147 6 5 25 51                                 | 0149 8 1                                       | 0144 5 5 27 25                                 |                                                |
| 1000            | 0002                                           | 0006 13 9 20 13                                | 0007                                           | 0012                                           | 0014                                           | 0009 11 9 23 13                                |                                                |
| Maximale Punkte |                                                |                                                | 010 -65 31 48                                  |                                                |                                                | 010 -51 29 50                                  |                                                |
|                 |                                                |                                                | 017 -64                                        |                                                |                                                | 030 -63                                        |                                                |
|                 |                                                |                                                | 020 -63 32 37                                  |                                                |                                                | 038 -59                                        |                                                |
|                 |                                                |                                                | 025 -65 32 27                                  |                                                |                                                | 048 -63                                        |                                                |
|                 |                                                |                                                | 033 -61                                        |                                                |                                                | 054 -62                                        |                                                |
|                 |                                                |                                                | 046 31 30                                      |                                                |                                                | 059 -63                                        |                                                |
|                 |                                                |                                                | 069 -63 29 24                                  |                                                |                                                | 059                                            | 32 34                                          |
|                 |                                                |                                                | 087 -59                                        |                                                |                                                | 066 -61                                        |                                                |
|                 |                                                |                                                | 094 -60                                        |                                                |                                                | 086 -64                                        |                                                |
|                 |                                                |                                                | 100 -60 27 36                                  |                                                |                                                | 104 -61 -74                                    |                                                |
|                 |                                                |                                                | 125 -60                                        |                                                |                                                | 121                                            | 29 38                                          |
|                 |                                                |                                                | 138 -61                                        |                                                |                                                | 124 -63 -76                                    |                                                |
|                 |                                                |                                                | 171 -58                                        |                                                |                                                | 130 -61 -74                                    |                                                |
|                 |                                                |                                                | 177 -61                                        |                                                |                                                | 147 -63 -75                                    |                                                |
|                 |                                                |                                                | 191                                            |                                                |                                                | 161 -61 -72                                    |                                                |
|                 |                                                |                                                | 206 -61 -64                                    |                                                |                                                | 187 -70 -79 27 58                              |                                                |
|                 |                                                |                                                | 217 -67 -70 22 60                              |                                                |                                                | 207 -65 26 63                                  |                                                |
|                 |                                                |                                                | 225 -65 -68 21 70                              |                                                |                                                | 232 -61 -72                                    |                                                |
|                 |                                                |                                                | 302 -47 -50                                    |                                                |                                                | 444 -24 -65                                    |                                                |
|                 |                                                |                                                | 350 22 39                                      |                                                |                                                | 463 -23 -33                                    |                                                |
|                 |                                                |                                                | 445 23 46                                      |                                                |                                                | 487 -20 -44                                    |                                                |
|                 |                                                |                                                | 483 -21 -23                                    |                                                |                                                | 509                                            | 26 28                                          |
|                 |                                                |                                                | 600 24 31                                      |                                                |                                                | 521 -16 -21                                    |                                                |
|                 |                                                |                                                | 728 -2 -2                                      |                                                |                                                | 547 -13 -43                                    |                                                |
|                 |                                                |                                                | 783 0 0                                        |                                                |                                                | 587 -10 -32                                    |                                                |
|                 |                                                |                                                | 800 25 31                                      |                                                |                                                | 600                                            | 26 27                                          |
|                 |                                                |                                                | 862 6 5                                        |                                                |                                                | 603 -9 -18                                     |                                                |
|                 |                                                |                                                | 870 25 37                                      |                                                |                                                | 619 -8 -22                                     |                                                |
|                 |                                                |                                                | 888 23 39                                      |                                                |                                                | 660 -6 -7                                      |                                                |
|                 |                                                |                                                | 906 7 7                                        |                                                |                                                | 686 -4 -9                                      |                                                |
|                 |                                                |                                                | 942 9 8                                        |                                                |                                                | 720 -3 -3                                      |                                                |
|                 |                                                |                                                | 964 9 9                                        |                                                |                                                | 800                                            | 27 29                                          |
|                 |                                                |                                                | 989 11 10 18 12                                |                                                |                                                | 801 2 0                                        |                                                |
|                 |                                                |                                                |                                                |                                                |                                                | 874                                            | 27 25                                          |
|                 |                                                |                                                |                                                |                                                |                                                | 900                                            | 26 26                                          |
|                 |                                                |                                                |                                                |                                                |                                                | 940 8 8                                        |                                                |
|                 |                                                |                                                |                                                |                                                |                                                | 934 10 8                                       |                                                |
|                 |                                                |                                                |                                                |                                                |                                                | 938                                            | 24 27                                          |
|                 |                                                |                                                |                                                |                                                |                                                | 959 9 8                                        |                                                |
|                 |                                                |                                                |                                                |                                                |                                                | 005 11 9 23 12                                 |                                                |
| Tropopause      | 194 26 54                                      | 190 -69 -71 24 60                              | 217 -67 -70 22 60                              | 185 -65 23 56                                  | 181 -71 -73                                    | 187 -70 -79 27 58                              |                                                |
| Max-wind        | 010 -64 30 72                                  | 200 -68 -70 24 62                              | 225 -65 -68 21 70                              | 260 -54 -57 21 67                              |                                                | 207 -65 26 63                                  |                                                |
| 30/50           | 0314                                           | 0315                                           | 0316                                           | 0317                                           | 0315                                           | 0318                                           |                                                |
| 50/100          | 0426                                           | 0427                                           | 0431                                           | 0427                                           | 0426                                           | 0428                                           |                                                |
| 100/200         | 0431                                           | 0428                                           | 0433                                           | 0429                                           | 0424                                           | 0426                                           |                                                |
| 200/300         | 0613                                           | 0616                                           | 0614                                           | 0618                                           | 0618                                           | 0617                                           |                                                |
| 300/1000        | 0550                                           | 0551                                           | 0549                                           | 0550                                           | 0551                                           | 0550                                           |                                                |

## Höhenwinde

| Station        | Schleswig | Hannover  | Essen     | Stuttgart  | München    | Berlin    | Berlin    |           |           |           |           |
|----------------|-----------|-----------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| YYGG           | 0818      | 0818      | 0818      | 0818       | 0818       | 0818      | 0818      |           |           |           |           |
| Piloten        | dfff      | dfff      | dfff      | dfff       | dfff       | dfff      | dfff      | dfff      | dfff      | dfff      | dfff      |
| Gipfelpunkt km | 24.9      | 23.7      | 20.7      | 27.0       | 28.5       | 21.9      |           |           |           |           |           |
| km             | 33 54     | 30 32     | 32 26     | 32 35      | 29 36      | 32 53     |           |           |           |           |           |
| 26.4           |           |           |           |            |            |           |           |           |           |           |           |
| 22.7           |           |           |           |            |            |           |           |           |           |           |           |
| 20.7           |           |           |           |            |            |           |           |           |           |           |           |
| 18.3           |           |           |           |            |            |           |           |           |           |           |           |
| 15.9           |           |           |           |            |            |           |           |           |           |           |           |
| 13.5           |           |           |           |            |            |           |           |           |           |           |           |
| 12.0           |           |           |           |            |            |           |           |           |           |           |           |
| 10.5           |           |           |           |            |            |           |           |           |           |           |           |
| 9.0            |           |           |           |            |            |           |           |           |           |           |           |
| 7.2            |           |           |           |            |            |           |           |           |           |           |           |
| 5.4            |           |           |           |            |            |           |           |           |           |           |           |
| 4.2            |           |           |           |            |            |           |           |           |           |           |           |
| 3.0            |           |           |           |            |            |           |           |           |           |           |           |
| 2.1            |           |           |           |            |            |           |           |           |           |           |           |
| 1.5            |           |           |           |            |            |           |           |           |           |           |           |
| 0.9            |           |           |           |            |            |           |           |           |           |           |           |
| Maximalwinde   | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff  | HHHH dfff  | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff | HHHH dfff |
|                |           |           |           | 1012 22 70 | 0920 23 61 |           |           |           |           |           |           |

## AEROLOGISCHE WETTERMELDUNGEN

Nummer 067

|          |      |      |      |      |      |
|----------|------|------|------|------|------|
| 30/50    | 0314 | 0316 | 0317 | 0316 | 0316 |
| 50/100   | 0425 | 0425 | 0427 | 0425 | 0425 |
| 100/200  | 0425 | 0420 | 0424 | 0416 | 0416 |
| 200/500  | 0614 | 0619 | 0619 | 0621 | 0621 |
| 500/1000 | 0549 | 0551 | 0550 | 0551 | 0553 |

| Station      | Schleswig  | Hannover      | Essen         | Stuttgart     | München       | Berlin        | Berlin        |               |           |           |           |
|--------------|------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-----------|-----------|-----------|
| YGG          | o8o6       | o8o6          | o8o6          | o8o6          | o8o6          | o8oo          | o8o6          |               |           |           |           |
| Piloten      | ddff       | ddff          | ddff          | ddff          | ddff          | ddff          | ddff          | ddff          | ddff      | ddff      | ddff      |
| Gipfelpunkt  | km<br>ddff | 28,8<br>3o 5o | 24,3<br>3o 35 | 29,4<br>32 36 | 26,4<br>32 26 | 28,2<br>29 29 | 2o,7<br>3o 4o | 22,8<br>3o 47 |           |           |           |
| km           |            |               |               |               |               |               |               |               |           |           |           |
| 26,4         | 31 6o      |               | 32 35         | 32 26         | 32 35         |               |               |               |           |           |           |
| 23,7         | 31 54      | 3o 32         | 32 32         | 3o 26         | 31 29         |               |               |               |           |           |           |
| 20,7         | 31 43      | 29 32         | 32 26         | 3o 28         | 33 3o         | 3o 4o         | 3o 44         |               |           |           |           |
| 18,3         | 3o 49      | 28 48         | 3o 26         | 3o 26         | 31 29         | 3o 4o         | 3o 4o         |               |           |           |           |
| 15,9         | 31 38      | 28 39         | 27 36         | 25 24         | 3o 3o         | 3o 43         | 29 37         |               |           |           |           |
| 13,5         | 28 56      | 27 52         | 27 43         | 25 41         | 28 4o         | 28 59         | 28 53         |               |           |           |           |
| 12,0         | 27 55      | 26 72         | 25 68         | 25 63         | 28 47         | 27 64         | 27 84         |               |           |           |           |
| 10,5         | 26 7o      | 26 73         | 24 77         | 25 51         | 28 43         | 27 59         | 26 75         |               |           |           |           |
| 9,0          | 26 78      | 27 6o         | 25 5o         | 25 42         | 26 35         | 27 56         | 26 66         |               |           |           |           |
| 7,2          | 27 73      | 27 46         | 25 45         | 25 46         | 26 39         | 26 58         | 27 51         |               |           |           |           |
| 5,4          | 27 68      | 26 34         | 25 39         | 25 42         | 26 36         | 26 6o         | 26 36         |               |           |           |           |
| 4,2          | 27 53      | 26 29         | 25 36         | 25 42         | 27 32         | 26 54         | 26 35         |               |           |           |           |
| 3,0          | 26 5o      | 26 3o         | 25 31         | 24 41         | 26 31         | 26 5o         | 26 42         |               |           |           |           |
| 2,1          | 26 49      | 26 29         | 25 28         | 25 36         | 25 27         | 28 48         | 26 42         |               |           |           |           |
| 1,5          | 26 47      | 26 34         | 24 34         | 24 29         | 26 2o         | 27 48         | 26 47         |               |           |           |           |
| o,9          | 25 36      | 25 29         | 23 28         | 24 22         | 24 11         | 24 41         | 25 38         |               |           |           |           |
| Maximalwinde | HHHH ddff  | HHHH ddff     | HHHH ddff     | HHHH ddff     | HHHH ddff     | HHHH ddff     | HHHH ddff     | HHHH ddff     | HHHH ddff | HHHH ddff | HHHH ddff |
|              | o9oo 26 78 | 118o 26 76    | 1o7o 24 8o    | 12oo 25 63    | 1272 28 59    | 118o 27 65    | 117o 27 9o    |               |           |           |           |