

# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage I

## BODENWETTERMELDUNGEN

Jahrgang 5

Mittwoch, den 27. August 1980

Nummer 240

| Station                        | Höhe | 00 Uhr GMT |       |       |       |  |                                   |       | 03 Uhr GMT |       |  |                                   |  | 18-00  |       |  | 00-03  |       |       | 18-00 |
|--------------------------------|------|------------|-------|-------|-------|--|-----------------------------------|-------|------------|-------|--|-----------------------------------|--|--|-------|--|--|-------|-------|-------|
|                                |      | iii        | Nddff | VVwwW | FFFFT | M <sub>3</sub> C <sub>3</sub> C <sub>6</sub> C <sub>12</sub> | T <sub>3</sub> T <sub>6</sub> *pp | Nddff | VVwwW      | FFFFT | M <sub>3</sub> C <sub>3</sub> C <sub>6</sub> C <sub>12</sub> | T <sub>3</sub> T <sub>6</sub> *pp | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>6</sub> | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>6</sub> | 788-- | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>6</sub> | t <sub>1</sub> t <sub>2</sub> -t <sub>3</sub> t <sub>6</sub> | 788-- |       |       |
| Helgoland                      | 4    | 015        | 00813 | 84021 | 20015 | 00900  | 12804                             | 20910 | 82020      | 19315 | 00902  | 12707                             |  |  |       |  |  |       | 700-- |       |
| List                           | 26   | 020        | 30903 | 8201- | 21113 | 30931  | 11000                             | 11006 | 65020      | 20412 | 10931  | 10607                             |  |  |       |  |  |       | 700-- |       |
| Schleswig                      | 43   | 035        | 71004 | 65031 | 21011 | 65701  | 10801                             | 00705 | 04461      | 20410 | 00900  | 10706                             |  |  |       |  |  |       | 700-- |       |
| Kiel                           | 7    | 045        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Norderney                      | 13   | 113        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Bremerhaven                    | 7    | 129        | 00806 | 75020 | 19412 | 00900  | 09807                             | 00906 | 80020      | 19211 | 00900  | 08702                             |  |  |       |  |  |       | 700-- |       |
| Cuxhaven                       | 4    | 131        | 00808 | 65021 | 19214 | 00900  | 11803                             | 01009 | 62020      | 18713 | 00900  | 10705                             |  |  |       |  |  |       | 700-- |       |
| Hamburg-Fuhlsbüttel, Flugh.    | 16   | 147        | 20802 | 80011 | 20510 | 10941  | 09702                             | 21103 | 80110      | 20109 | 00901  | 09604                             |  |  |       |  |  |       | 700-- |       |
| Lübeck                         | 8    | 156        | 00803 | 70011 | 20712 | 00900  | 10400                             | 00902 | 70020      | 20111 | 00900  | 09806                             |  |  |       |  |  |       | 700-- |       |
| Emden-Hafen                    | 6    | 203        | 00710 | 70022 | 18012 | 00900  | 09708                             | 00707 | 65020      | 17511 | 00900  | 09705                             |  |  |       |  |  |       | 700-- |       |
| Bremen, Flugh.                 | 3    | 224        | 00906 | 80011 | 18511 | 00900  | 08907                             | 00904 | 80020      | 18310 | 00900  | 08702                             |  |  |       |  |  |       | 700-- |       |
| Soltau                         | 77   | 235        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Lüchow                         | 17   | 253        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Lingen                         | 21   | 305        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Münster                        | 63   | 313        | 11202 | 70020 | 17613 | 00901  | 09804                             | 11202 | 60020      | 17610 | 00901  | 08400                             |  |  |       |  |  |       | 700-- |       |
| Osnabrück                      | 95   | 317        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Gütersloh                      | 72   | 320        | 31205 | 72020 | 17814 | 00901  | 07707                             | 21503 | 70020      | 17812 | 00901  | 07501                             |  |  |       |  |  |       |       |       |
| Bad Salzufflen                 | 98   | 325        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Hannover-Langenhagen, Flugh.   | 56   | 338        | 00804 | 60010 | 19310 | 00900  | 08704                             | 10703 | 57100      | 18708 | 00902  | 07703                             |  |  |       |  |  |       | 700-- |       |
| Braunschweig-Völkenrode        | 81   | 348        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Berlin-Dahlem                  | 51   | 381        | 11205 | 68020 | 21011 | 00901  | 09805                             | 11304 | 70020      | 20910 | 10931  | 08802                             |  |  |       |  |  |       | 700-- |       |
| Berlin-Tempelhof, Flugh.       | 50   | 384        | 11207 | 80020 | 21112 | 00901  | 09703                             | 11105 | 75020      | 21110 | 10931  | 08000                             |  |  |       |  |  |       | 700-- |       |
| Düsseldorf, Flugh.             | 45   | 400        | 21702 | 80011 | 17114 | 00901  | 10500                             | 00000 | 80010      | 16911 | 00900  | 08703                             |  |  |       |  |  |       | 700-- |       |
| Bocholt                        | 25   | 406        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Essen                          | 154  | 410        | 51204 | 82012 | 16715 | 00901  | 08505                             | 01704 | 82011      | 16614 | 00900  | 08701                             |  |  |       |  |  |       | 700-- |       |
| Kahler Asten                   | 835  | 427        | 31810 | 80011 | 51311 | 00902  | 05505                             | 21708 | 80020      | 50610 | 00901  | 06806                             |  |  |       |  |  |       | 700-- |       |
| Bad Lippspringe                | 151  | 430        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Kassel                         | 231  | 438        | 73503 | 72022 | 18513 | 00902  | 06503                             | 23002 | 68011      | 18509 | 00902  | 08604                             |  |  |       |  |  |       | 700-- |       |
| Göttingen                      | 176  | 444        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Braunlage                      | 607  | 452        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Aachen                         | 202  | 501        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Nürnberg                       | 627  | 510        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Köln-Bonn, Flugh.              | 91   | 513        | 10905 | 70021 | 17212 | 00901  | 09101                             | 21203 | 65010      | 16913 | 00901  | 10603                             |  |  |       |  |  |       | 700-- |       |
| Koblenz                        | 96   | 515        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Marientberg                    | 547  | 526        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Gießen                         | 182  | 532        | 70201 | 65032 | 17812 | 60972  | 09601                             | 50202 | 60012      | 17111 | 20941  | 09708                             |  |  |       |  |  |       | 700-- |       |
| Bad Hersfeld                   | 212  | 542        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Wasserkuppe                    | 921  | 544        | 41807 | 75011 | 51612 | 20931  | 04602                             | 41706 | 75011      | 51111 | 10941  | 05706                             |  |  |       |  |  |       | 794-- |       |
| Trier-Petrisberg               | 265  | 609        | 70000 | 57106 | 16715 | 4567-  | 14500                             | 80102 | 40102      | 16215 | 864--  | 14804                             |  |  |       |  |  |       |       |       |
| Deuselbach                     | 479  | 615        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Kl. Feldberg/Ts.               | 805  | 635        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Frankfurt, Flugh.              | 112  | 637        | 70802 | 66022 | 17116 | 40931  | 10301                             | 70502 | 62022      | 16714 | 60931  | 11504                             |  |  |       |  |  |       | 700-- |       |
| Darmstadt                      | 133  | 639        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Würzburg                       | 259  | 655        | 70000 | 61032 | 17614 | 7093-  | 10500                             | 70501 | 60032      | 17214 | 5573-  | 11804                             |  |  |       |  |  |       | 700-- |       |
| Bad Kissingen                  | 262  | 658        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Coburg                         | 337  | 671        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Bamberg                        | 239  | 675        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Hof                            | 567  | 685        | 31305 | 70011 | 20110 | 00901  | 07400                             | 11309 | 65010      | 19308 | 00901  | 06813                             |  |  |       |  |  |       | 700-- |       |
| Weiden                         | 438  | 688        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Beruf                          | 363  | 704        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Tholey                         | 398  | 706        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Saarbrücken-Ensheim, Flugh.    | 322  | 708        | 60803 | 18108 | 15916 | 46470  | 15803                             | 70803 | 30102      | 15815 | 754--  | 14703                             |  |  |       |  |  |       | 702-- |       |
| Neustadt/Weinstr.              | 163  | 723        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Weinbiet/Weinstr.              | 553  | 724        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Karlsruhe                      | 112  | 727        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Mannheim                       | 97   | 729        | 72301 | 60026 | 17217 | 7097-  | 14301                             | 60000 | 58022      | 16914 | 20942  | 12804                             |  |  |       |  |  |       | 792-- |       |
| Stuttgart (Stadt)              | 305  | 737        | 71802 | 50106 | 17417 | 757--  | 16500                             | 60000 | 48102      | 16716 | 10932  | 15808                             |  |  |       |  |  |       | 7---- |       |
| Stuttgart-Echterdingen, Flugh. | 396  | 738        | 81901 | 50108 | 17315 | 8572-  | 14801                             | 70000 | 25114      | 16814 | 30938  | 13707                             |  |  |       |  |  |       | 704-- |       |
| Öhringen                       | 276  | 742        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Weißenburg/Bay.                | 422  | 761        | 72801 | 65028 | 17814 | 2577-  | 10303                             | 70000 | 62032      | 17313 | 2577-  | 10807                             |  |  |       |  |  |       | 793-- |       |
| Nürnberg, Flugh.               | 319  | 763        | 70703 | 70022 | 17915 | 7097-  | 09701                             | 80907 | 70212      | 17515 | 757--  | 09804                             |  |  |       |  |  |       | 700-- |       |
| Regensburg                     | 376  | 776        | 70000 | 70032 | 18115 | 758--  | 10605                             | 30104 | 68011      | 18711 | 10931  | 09801                             |  |  |       |  |  |       | 700-- |       |
| Gr. Falkenstein                | 1307 | 791        |       |       |       |  |                                   | 71808 | 59022      | 53011 | 7093-  | 05703                             |  |  |       |  |  |       |       |       |
| Freiburg                       | 269  | 803        | 80000 | 56612 | 17317 | 8097-  | 15304                             | 80802 | 60026      | 16017 | 8092-  | 15812                             |  |  |       |  |  |       | 797-- |       |
| Freudenstadt                   | 797  | 815        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Klippeneck                     | 973  | 818        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Stötten                        | 734  | 836        | 71005 | 70036 | 18214 | 756--  | 08703                             | 61703 | 75012      | 17214 | 30932  | 08709                             |  |  |       |  |  |       | 702-- |       |
| Ulm                            | 522  | 838        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Augsburg                       | 477  | 852        | 41702 | 60012 | 17715 | 40930  | 09601                             | 61602 | 65022      | 17214 | 6093-  | 10608                             |  |  |       |  |  |       | 700-- |       |
| München-Riem, Flugh.           | 530  | 866        | 70904 | 65022 | 18214 | 7093-  | 09101                             | 41703 | 65021      | 18112 | 15730  | 10705                             |  |  |       |  |  |       | 700-- |       |
| Mühlhof                        | 401  | 875        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Passau                         | 409  | 893        | 70402 | 68022 | 19112 | 7093-  | 09400                             | 70000 | 66012      | 18812 | 7093-  | 09804                             |  |  |       |  |  |       | 700-- |       |
| Feldberg/Schw.                 | 1486 | 908        | 81606 | 60801 | 52711 | 882--  | 10801                             | 92309 | 00478      | 52011 | 9----  | 11708                             |  |  |       |  |  |       | 797-- |       |
| Konstanz                       | 443  | 929        | 72901 | 64016 | 17916 | 1584-  | 14510                             | 30000 | 62011      | 17115 | 15841  | 14809                             |  |  |       |  |  |       | 797-- |       |
| Friedrichshafen                | 401  | 934        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Kempten-Lenzried               | 705  | 946        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |
| Oberstdorf                     | 810  | 948        |       |       |       |  |                                   |       |            |       |  |                                   |  |  |       |  |  |       |       |       |

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| Station                        | 06 Uhr GMT |     |       |       |       |   |                                   | 09 Uhr GMT |       |       |   |                                   |                                |                                | 00-06                          |                                | 06-09  |        | 18-06 |   | E max' |
|--------------------------------|------------|-----|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------|--------|-------|---|--------|
|                                | Höhe       | III | NdHf  | VvwW  | PFHT  | N <sub>2</sub> O <sub>2</sub> C <sub>2</sub> C <sub>1</sub> | T <sub>2</sub> T <sub>4</sub> °99 | NdHf       | VvwW  | PFHT  | N <sub>2</sub> O <sub>2</sub> C <sub>2</sub> C <sub>1</sub> | T <sub>2</sub> T <sub>4</sub> °99 | T <sub>1</sub> -T <sub>2</sub> | T <sub>2</sub> -T <sub>3</sub> | T <sub>3</sub> -T <sub>4</sub> | T <sub>4</sub> -T <sub>5</sub> | RR max | E max' |       |   |        |
| Helgoland                      | 4          | 015 | 21010 | 75010 | 18615 | 00901   | 12607                             | 21111      | 70020 | 19016 | 00901   | 12304                             |                                |                                |                                |                                | 70014  | 14813  | 00130 | o |        |
| List                           | 26         | 020 | 61108 | 50101 | 20012 | 10931   | 11804                             | 41208      | 57101 | 20015 | 10931   | 13400                             |                                |                                |                                |                                | 70011  | 14007  | 00056 | o |        |
| Schleswig                      | 43         | 035 | 20705 | 25284 | 20010 | 10931   | 09604                             | 20907      | 65010 | 20117 | 10931   | 10303                             |                                |                                |                                |                                | 70009  | 13308  | 00047 | 1 |        |
| Kiel                           | 7          | 045 | 50903 | 7003- | 20011 | 20832   | 10704                             | 50702      | 80031 | 19918 | 10832   | 10500                             |                                |                                |                                |                                | 70009  | 14108  | 00035 | 1 |        |
| Norderney                      | 13         | 113 | 11211 | 5710- | 18512 | 00901   | 10603                             | 11206      | 58020 | 18716 | 00901   | 12102                             |                                |                                |                                |                                | 70012  | 13907  | 00117 | o |        |
| Bremerhaven                    | 7          | 129 | 21005 | 62010 | 18810 | 00901   | 08704                             | 31306      | 60030 | 19017 | 00901   | 10102                             |                                |                                |                                |                                | 70010  | 14408  | 00117 | o |        |
| Cuxhaven                       | 4          | 131 | 11110 | 60020 | 17912 | 00901   | 11608                             | 21007      | 60030 | 18517 | 00901   | 12306                             |                                |                                |                                |                                | 70012  | 13712  | 00121 | 1 |        |
| Hamburg-Fuhlsbüttel, Flugh.    | 16         | 147 | 41104 | 70011 | 19910 | 10931   | 09602                             | 21208      | 65030 | 19918 | 00901   | 11601                             |                                |                                |                                |                                | 70009  | 13607  | 00119 | 1 |        |
| Lübeck                         | 8          | 156 | 31102 | 68020 | 20110 | 00901   | 08400                             | 21203      | 70020 | 20317 | 00902   | 10102                             |                                |                                |                                |                                | 70009  | 14008  | 00057 | 1 |        |
| Emden-Hafen                    | 6          | 203 | 10705 | 62020 | 17410 | 00901   | 08601                             | 31205      | 60030 | 17417 | 00901   | 11400                             |                                |                                |                                |                                | 70009  | 14508  | 00131 | o |        |
| Bremen, Flugh.                 | 3          | 224 | 11005 | 62020 | 17910 | 00901   | 08704                             | 21104      | 62020 | 18118 | 00902   | 11302                             |                                |                                |                                |                                | 70009  | 14007  | 00126 | o |        |
| Soltau                         | 77         | 235 | 31105 | 58020 | 19011 | 00901   | 07604                             | 21207      | 60020 | 19018 | 00901   | 09202                             |                                |                                |                                |                                | 70008  | 13406  | 00133 | 1 |        |
| Lüchow                         | 17         | 253 | 10401 | 6501- | 20108 | 10931   | 08501                             | 11105      | 75020 | 20218 | 00901   | 10701                             |                                |                                |                                |                                | 70005  | 14104  | 00131 | o |        |
| Lingen                         | 21         | 305 | 11004 | 6202- | 17210 | 00901   | 09603                             | 20904      | 68030 | 17119 | 00901   | 09601                             |                                |                                |                                |                                | 70010  | 16107  | 00128 | 1 |        |
| Münster                        | 63         | 313 | 00000 | 58020 | 17509 | 00900   | 09801                             | 00000      | 65020 | 17418 | 00900   | 12101                             |                                |                                |                                |                                | 70009  | 14607  | 00133 | o |        |
| Osnaabrück                     | 95         | 317 | 11003 | 58020 | 17611 | 00901   | 08604                             | 10902      | 58020 | 17517 | 00901   | 09201                             |                                |                                |                                |                                | 70010  | 15105  | 00131 | o |        |
| Gütersloh                      | 72         | 320 | 01002 | 62010 | 17711 | 00900   | 07501                             | 01102      | 62020 | 17518 | 00900   | 10500                             |                                |                                |                                |                                | 70010  | -----  | oo--- |   |        |
| Bad Salzuffen                  | 98         | 325 | 00000 | 6502- | 17110 | 00900   | 08605                             | 00000      | 68020 | 17318 | 00900   | 09305                             |                                |                                |                                |                                | 70009  | 14006  | 00130 | o |        |
| Hannover-Langenhagen, Flugh.   | 56         | 338 | 10603 | 45100 | 18608 | 00901   | 07705                             | 00906      | 50050 | 18618 | 00900   | 10002                             |                                |                                |                                |                                | 70006  | 13205  | 00118 | o |        |
| Braunschweig-Völkenrode        | 81         | 348 | 21202 | 50100 | 18609 | 00902   | 07702                             | 00905      | 56050 | 18717 | 00900   | 09304                             |                                |                                |                                |                                | 70007  | 14103  | 00125 | 1 |        |
| Berlin-Dahlem                  | 51         | 341 | 11305 | 65020 | 20611 | 10931   | 08602                             | 11004      | 70020 | 20618 | 00901   | 09301                             |                                |                                |                                |                                | 70010  | 12208  | 00129 | o |        |
| Berlin-Tempelhof, Flugh.       | 50         | 344 | 11308 | 75020 | 20912 | 10941   | 08702                             | 11007      | 75020 | 20718 | 00901   | 09500                             |                                |                                |                                |                                | 70008  | 13904  | 00132 | o |        |
| Düsseldorf, Flugh.             | 45         | 400 | 01202 | 57100 | 16911 | 00900   | 10400                             | 01603      | 56050 | 17419 | 00900   | 12207                             |                                |                                |                                |                                | 70010  | 16807  | 00105 | o |        |
| Bocholt                        | 25         | 405 | 01302 | 4510- | 16510 | 00900   | 08604                             | 01803      | 57050 | 17018 | 00900   | 12206                             |                                |                                |                                |                                | 70009  | 15208  | 00128 | o |        |
| Essen                          | 154        | 410 | 11502 | 70021 | 16813 | 00901   | 09301                             | 02801      | 62010 | 17018 | 00900   | 11105                             |                                |                                |                                |                                | 70013  | 16108  | 00114 | 1 |        |
| Kahler Asten                   | 835        | 427 | 21205 | 81010 | 50410 | 10981   | 06802                             | 11408      | 80021 | 52317 | 00901   | 09305                             |                                |                                |                                |                                | 70009  | 11704  | 00109 | 1 |        |
| Bad Lippspringe                | 151        | 430 | 00905 | 7501- | 17513 | 00900   | 08501                             | 01403      | 75020 | 17021 | 00900   | 09301                             |                                |                                |                                |                                | 70011  | 15405  | 00130 | 1 |        |
| Kassel                         | 231        | 438 | 10103 | 62111 | 18309 | 10981   | 07703                             | 31501      | 58011 | 17515 | 10931   | 10400                             |                                |                                |                                |                                | 70007  | 14406  | 00117 | o |        |
| Göttingen                      | 176        | 444 | 00000 | 35100 | 19007 | 00900   | 07502                             | 13501      | 50050 | 18015 | 00901   | 10804                             |                                |                                |                                |                                | 70006  | 13305  | 00126 | 1 |        |
| Braunlage                      | 607        | 452 | 13602 | 7002- | 18710 | 00901   | 07506                             | 11304      | 75010 | 16718 | 00902   | 06101                             |                                |                                |                                |                                | 70007  | 11402  | 00124 | o |        |
| Aachen                         | 202        | 501 | 10000 | 5710- | 17013 | 10941   | 12500                             | 21801      | 56050 | 16918 | 25740   | 13303                             |                                |                                |                                |                                | 70013  | 17311  | 00088 | o |        |
| Nürnberg                       | 627        | 510 | 73303 | 6001- | 16713 | 45702   | 12602                             | 70202      | 60012 | 16416 | 45702   | 14304                             |                                |                                |                                |                                | 70013  | 14211  | 00078 | o |        |
| Köln-Bonn, Flugh.              | 91         | 513 | 31005 | 65012 | 16812 | 25801   | 10601                             | 51403      | 65031 | 17118 | 10931   | 11105                             |                                |                                |                                |                                | 70011  | 16008  | 00104 | o |        |
| Koblenz                        | 96         | 515 | 81105 | 6403- | 17414 | 757--   | 11500                             | 81103      | 63022 | 17516 | 757--   | 11002                             |                                |                                |                                |                                | 70014  | 176--  | 00074 | o |        |
| Marienberg                     | 547        | 526 | 70904 | 6502- | 16313 | 25741   | 08702                             | 71502      | 65032 | 15917 | 25702   | 12305                             |                                |                                |                                |                                | 70012  | 13609  | 00105 | o |        |
| Gießen                         | 182        | 532 | 70201 | 62031 | 17210 | 25632   | 08500                             | 73202      | 63032 | 17116 | 35732   | 11304                             |                                |                                |                                |                                | 70010  | 14207  | 00100 | o |        |
| Bad Hersfeld                   | 212        | 542 | 60101 | 57101 | 18909 | 65730   | 07400                             | 60502      | 59032 | 18116 | 10931   | 09602                             |                                |                                |                                |                                | 70007  | 13604  | 00108 | o |        |
| Wasserkuppe                    | 921        | 544 | 81705 | 68031 | 51513 | 756--   | 07500                             | 61705      | 60012 | 52316 | 10942   | 11301                             |                                |                                |                                |                                | 70010  | 11605  | 00121 | 1 |        |
| Trier-Petrisberg               | 265        | 609 | 80202 | 25102 | 16415 | 863--   | 14301                             | 80304      | 20102 | 16617 | 862--   | 16104                             |                                |                                |                                |                                | 79415  | 15714  | 00460 | 1 |        |
| Deuselbach                     | 479        | 615 | 80000 | 18102 | 16015 | 862--   | 14506                             | 83303      | 30102 | 16415 | 762--   | 15204                             |                                |                                |                                |                                | 79614  | 15213  | 96060 | 1 |        |
| Kl. Feldberg/Ts.               | 805        | 635 | 61707 | 66032 | 50713 | 45531   | 11603                             | 70000      | 66022 | 51615 | 5557-   | 13306                             |                                |                                |                                |                                | 70012  | 12507  | 00085 | o |        |
| Frankfurt, Flugh.              | 112        | 637 | 70604 | 62012 | 16814 | 30932   | 11301                             | 70604      | 61032 | 17018 | 757--   | 12203                             |                                |                                |                                |                                | 70013  | 16312  | 00081 | o |        |
| Darmstadt                      | 133        | 639 | 70000 | 6202- | 16316 | 5573-   | 13803                             | 73301      | 61022 | 16420 | 50932   | 13302                             |                                |                                |                                |                                | 70015  | 17813  | 00079 | o |        |
| Würzburg                       | 259        | 655 | 70402 | 59022 | 17513 | 45731   | 11303                             | 41303      | 57051 | 16819 | 00902   | 10801                             |                                |                                |                                |                                | 70013  | 15812  | 97070 | o |        |
| Bad Kissingen                  | 262        | 658 | 70203 | 70032 | 18011 | 5577-   | 08500                             | 73602      | 72022 | 17415 | 20932   | 09000                             |                                |                                |                                |                                | 70011  | 13509  | 00085 | o |        |
| Coburg                         | 337        | 671 | 50000 | 62012 | 19010 | 35701   | 08502                             | 71102      | 64012 | 17817 | 00902   | 10501                             |                                |                                |                                |                                | 70009  | 13206  | 00116 | o |        |
| Bamberg                        | 239        | 675 | 70603 | 65021 | 18611 | 25732   | 09302                             | 70202      | 65022 | 17717 | 00902   | 11803                             |                                |                                |                                |                                | 70009  | 14008  | 00101 | o |        |
| Hof                            | 567        | 685 | 11601 | 62020 | 19709 | 00901   | 06305                             | 61504      | 62011 | 17716 | 00901   | 09801                             |                                |                                |                                |                                | 70007  | 11703  | 00124 | o |        |
| Weiden                         | 438        | 688 | 70000 | 63022 | 18811 | 6577-   | 09503                             | 52501      | 65012 | 17816 | 10831   | 10500                             |                                |                                |                                |                                | 70011  | 13310  | 00114 | o |        |
| Beruf                          | 363        | 704 | 90000 | 01434 | 16515 | 9----   | 15704                             | 81101      | 23284 | 16917 | 861--   | 16305                             |                                |                                |                                |                                | 70015  | 15314  | 00048 | o |        |
| Tholey                         | 398        | 706 | 80402 | 56102 | 15915 | 862--   | 14602                             | 81102      | 57102 | 15817 | 863--   | 15302                             |                                |                                |                                |                                | 70014  | 15513  | 97062 | 1 |        |
| Saarbrücken-Ensheim, Flugh.    | 322        | 708 | 70000 | 17284 | 15515 | 6547-   | 14703                             | 71801      | 28102 | 15817 | 784--   | 15106                             |                                |                                |                                |                                | 70214  | 15907  | 04069 | 1 |        |
| Neustadt/Weinstr.              | 163        | 723 | 70000 | 3010- | 16415 | 30938   | 13503                             | 81002      | 35102 | 16818 | 55638   | 15105                             |                                |                                |                                |                                | 79414  | 16514  | 94058 | 1 |        |
| Weinbiet/Weinstr.              | 553        | 724 |       |       |       |   |                                   |            |       |       |   |                                   |                                |                                |                                |                                |        |        |       |   |        |
| Karlsruhe                      | 112        | 727 | 80000 | 1810- | 16915 | 7567-   | 14503                             | 72801      | 38106 | 16719 | 25631   | 16101                             |                                |                                |                                |                                | 79314  | 17012  | 93052 | 1 |        |
| Mannheim                       | 97         | 729 | 70101 | 58012 | 16616 | 35732   | 14603                             | 70000      | 56052 | 16720 | 00902   | 15303                             |                                |                                |                                |                                | 79214  | 18011  | 92068 | 1 |        |
| Stuttgart (Stadt)              | 305        | 737 | 72202 | 42102 | 16815 | 25731   | 14400                             | 83601      | 50102 | 16718 | 5573-   | 15203                             |                                |                                |                                |                                | 70415  | 170--  | 04069 | 1 |        |
| Stuttgart-Echterdingen, Flugh. | 396        | 738 | 70000 | 12286 | 16614 | 15632   | 13502                             | 71101      | 35102 | 16417 | 5573-   | 16002                             |                                |                                |                                |                                | 79713  | 16512  | 04--- | 1 |        |
| Öhringen                       | 276        | 742 | 60701 | 50102 | 16714 | 35641   | 13503                             | 62401      | 58032 | 15920 | 00902   | 12400                             |                                |                                |                                |                                | 79714  | 17412  | 97053 | o |        |
|                                |            |     |       |       |       |   |                                   |            |       |       |   |                                   |                                |                                |                                |                                |        |        |       |   |        |

Mittwoch, den 27. August 1980

| Station                        | Höhe | 12 Uhr GMT |       |       |       |  |                                   | 15 Uhr GMT |       |       |  |                                   | 06-12 | 12-18 | 06-12 |
|--------------------------------|------|------------|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|-------|-------|-------|
|                                |      | III        | Nddff | VVwW  | PPFTT | N <sub>2</sub> Ch <sub>2</sub> Cu <sub>2</sub> C <sub>11</sub> | T <sub>2</sub> T <sub>2</sub> opp | Nddff      | VVwW  | PPFTT | N <sub>2</sub> Ch <sub>2</sub> Cu <sub>2</sub> C <sub>11</sub> | T <sub>2</sub> T <sub>2</sub> opp |       |       |       |
| Helgoland                      | 4    | 015        | 71108 | 56051 | 18618 | 00902  | 14804                             | 61107      | 65012 | 17419 | 00902  | 14712                             |       |       | 700-- |
| List                           | 26   | 020        | 31605 | 70031 | 18919 | 00901  | 12610                             | 61611      | 65032 | 18219 | 00902  | 10707                             |       |       | 700-- |
| Schleswig                      | 43   | 035        | 11407 | 65020 | 19320 | 00901  | 10808                             | 30808      | 65020 | 18421 | 00901  | 11708                             |       |       | 700-- |
| Kiel                           | 7    | 045        | 61405 | 80012 | 19521 | 00901  | 09804                             | 61305      | 68022 | 18322 | 00901  | 11812                             |       |       | 700-- |
| Norderney                      | 13   | 113        | 21308 | 56050 | 18321 | 00902  | 15804                             | 20606      | 56050 | 17619 | 00902  | 15707                             |       |       | 700-- |
| Bremerhaven                    | 7    | 129        | 51408 | 60021 | 18321 | 00901  | 09807                             | 61405      | 60022 | 17523 | 00901  | 09608                             |       |       | 700-- |
| Cuxhaven                       | 4    | 131        | 51208 | 62031 | 17221 | 00901  | 10813                             | 50907      | 60032 | 16420 | 00901  | 13708                             |       |       | 700-- |
| Hamburg-Fuhlsbüttel, Flugh.    | 16   | 147        | 51511 | 70031 | 19221 | 00901  | 10707                             | 61409      | 65012 | 18122 | 00901  | 11711                             |       |       | 700-- |
| Lübeck                         | 8    | 156        | 41306 | 75020 | 19521 | 00901  | 05708                             | 61206      | 70022 | 18322 | 00901  | 05712                             |       |       | 700-- |
| Emden-Hafen                    | 6    | 203        | 31206 | 58020 | 17121 | 00901  | 13803                             | 51208      | 58031 | 16424 | 00902  | 12607                             |       |       | 700-- |
| Bremen, Flugh.                 | 3    | 224        | 51010 | 60021 | 17322 | 00902  | 11808                             | 41306      | 60012 | 16523 | 00901  | 11708                             |       |       | 700-- |
| Soltau                         | 77   | 235        | 71107 | 60031 | 18122 | 00902  | 10708                             | 31506      | 63011 | 17224 | 00901  | 10708                             |       |       | 700-- |
| Lüchow                         | 17   | 253        | 71507 | 75031 | 19121 | 00902  | 09708                             | 51206      | 65012 | 18023 | 00901  | 10711                             |       |       | 700-- |
| Lingen                         | 21   | 305        | 21804 | 66020 | 16522 | 00901  | 08606                             | 23003      | 68020 | 16024 | 00901  | 07805                             |       |       | 700-- |
| Münster                        | 63   | 313        | 10903 | 65030 | 16723 | 00901  | 10805                             | 10000      | 62020 | 16125 | 00901  | 11605                             |       |       | 700-- |
| Osnohrück                      | 95   | 317        | 11004 | 60020 | 16823 | 00901  | 10805                             | 10403      | 62020 | 16424 | 00901  | 11704                             |       |       | 700-- |
| Gütersloh                      | 72   | 320        | 11102 | 65020 | 16624 | 00901  | 09808                             | 13402      | 62010 | 16125 | 00901  | 11804                             |       |       | 700-- |
| Bad Salzuflen                  | 98   | 325        | 10000 | 68020 | 16523 | 00901  | 10805                             | 11103      | 70020 | 15825 | 00901  | 12707                             |       |       | 700-- |
| Hannover-Langenhagen, Flugh.   | 56   | 338        | 61207 | 57051 | 17722 | 00901  | 11707                             | 10906      | 58011 | 16924 | 00901  | 10708                             |       |       | 700-- |
| Brunschweig-Völkenrode         | 81   | 348        | 40906 | 58030 | 17522 | 00901  | 09712                             | 31206      | 59020 | 16724 | 00901  | 08708                             |       |       | 700-- |
| Berlin-Dahlem                  | 51   | 381        | 31005 | 75020 | 19720 | 00901  | 09708                             | 21005      | 75021 | 18821 | 00901  | 08809                             |       |       | 700-- |
| Berlin-Tempelhof, Flugh.       | 50   | 384        | 21106 | 75020 | 20120 | 00902  | 09806                             | 41006      | 75020 | 19121 | 00902  | 07710                             |       |       | 700-- |
| Düsseldorf, Flugh.             | 45   | 400        | 02103 | 56050 | 16823 | 00900  | 14605                             | 42904      | 58030 | 16424 | 22600  | 15804                             |       |       | 700-- |
| Bocholt                        | 25   | 406        | 01502 | 50050 | 16423 | 00900  | 13805                             | 10000      | 56050 | 16125 | 11700  | 13603                             |       |       | 700-- |
| Essen                          | 154  | 410        | 11903 | 60020 | 16423 | 00901  | 14803                             | 32303      | 59030 | 16323 | 31601  | 14701                             |       |       | 700-- |
| Kahler Asten                   | 835  | 427        | 52105 | 70031 | 53019 | 42501  | 11400                             | 62507      | 70012 | 53019 | 525-1  | 13000                             |       |       | 700-- |
| Bad Lippspringe                | 151  | 430        | 11307 | 75020 | 16424 | 00901  | 10804                             | 11403      | 70020 | 15626 | 11601  | 12707                             |       |       | 700-- |
| Kassel                         | 231  | 438        | 10902 | 66021 | 16322 | 00901  | 10805                             | 62104      | 68031 | 15624 | 58732  | 11706                             |       |       | 700-- |
| Göttingen                      | 176  | 444        | 11202 | 65011 | 16524 | 10931  | 11808                             | 30000      | 70030 | 15526 | 30940  | 10708                             |       |       | 700-- |
| Braunlage                      | 607  | 452        | 11705 | 80030 | 16220 | 00901  | 08000                             | 11504      | 80020 | 15521 | 11601  | 08704                             |       |       | 700-- |
| Aachen                         | 202  | 501        | 32502 | 56050 | 16522 | 00902  | 13801                             | 72604      | 60031 | 16223 | 786--  | 14602                             |       |       | 700-- |
| Nürburg                        | 627  | 510        | 71504 | 60032 | 16518 | 725--  | 12106                             | 72004      | 60022 | 16119 | 725--  | 13400                             |       |       | 700-- |
| Köln-Bonn, Flugh.              | 91   | 513        | 52603 | 65011 | 16722 | 10932  | 13802                             | 42303      | 68011 | 16224 | 22631  | 15705                             |       |       | 700-- |
| Koblenz                        | 96   | 515        | 70901 | 64022 | 17320 | 756--  | 14000                             | 71203      | 64022 | 16823 | 48502  | 15804                             |       |       | 700-- |
| Marienberg                     | 547  | 526        | 71803 | 65032 | 15519 | 786--  | 15201                             | 71302      | 65022 | 15119 | 58548  | 14803                             |       |       | 700-- |
| Gießen                         | 182  | 532        | 60701 | 63032 | 16022 | 10931  | 13806                             | 70000      | 62032 | 15632 | 85632  | 14602                             |       |       | 700-- |
| Bad Hersfeld                   | 212  | 542        | 53602 | 61022 | 16823 | 00901  | 10805                             | 42103      | 61012 | 15725 | 12702  | 11710                             |       |       | 700-- |
| Wasserkuppe                    | 921  | 544        | 61905 | 62032 | 52819 | 32501  | 12101                             | 71702      | 60032 | 52517 | 48501  | 11400                             |       |       | 700-- |
| Trier-Petrisberg               | 265  | 609        | 73401 | 56102 | 16220 | 78401  | 17000                             | 72902      | 60022 | 16021 | 58538  | 16601                             |       |       | 700-- |
| Deuselbach                     | 479  | 615        | 73103 | 62022 | 15619 | 78401  | 16000                             | 82906      | 63022 | 15619 | 52407  | 15500                             |       |       | 700-- |
| Kl.Feldberg/Ts.                | 805  | 635        | 61403 | 68022 | 52818 | 48512  | 13202                             | 71304      | 68032 | 52818 | 58538  | 12000                             |       |       | 700-- |
| Frankfurt, Flugh.              | 112  | 637        | 70000 | 62022 | 16522 | 12648  | 13703                             | 70000      | 62022 | 15724 | 38648  | 15707                             |       |       | 700-- |
| Darmstadt                      | 133  | 639        | 73002 | 61022 | 16123 | 11602  | 13801                             | 73302      | 62022 | 15524 | 38608  | 14705                             |       |       | 700-- |
| Würzburg                       | 259  | 655        | 51202 | 60022 | 15424 | 00902  | 09708                             | 50102      | 65032 | 14924 | 20932  | 10705                             |       |       | 700-- |
| Bad Kissingen                  | 262  | 658        | 63103 | 67022 | 16222 | 00901  | 11705                             | 63103      | 62022 | 15523 | 00901  | 11707                             |       |       | 700-- |
| Coburg                         | 337  | 671        | 71203 | 64012 | 16422 | 00901  | 10803                             | 71001      | 64032 | 15923 | 00908  | 12707                             |       |       | 700-- |
| Bamberg                        | 239  | 675        | 63103 | 65022 | 16423 | 00902  | 10707                             | 71003      | 65022 | 15224 | 00902  | 12711                             |       |       | 700-- |
| Hof                            | 567  | 685        | 31206 | 68011 | 16620 | 00901  | 07701                             | 70702      | 70031 | 15521 | 00908  | 07808                             |       |       | 700-- |
| Weiden                         | 438  | 688        | 60403 | 75021 | 16122 | 00901  | 09605                             | 80603      | 75032 | 15023 | 00907  | 10609                             |       |       | 700-- |
| Berus                          | 363  | 704        | 73102 | 57104 | 16819 | 3843-  | 16103                             | 62906      | 65032 | 16321 | 49431  | 15602                             |       |       | 700-- |
| Tholey                         | 398  | 706        | 82102 | 64022 | 15720 | 5257-  | 14103                             | 73504      | 65032 | 15221 | 725--  | 15803                             |       |       | 700-- |
| Saarbrücken-Ensheim, Flugh.    | 322  | 708        | 70000 | 57052 | 15320 | 6843-  | 16801                             | 60000      | 65012 | 14822 | 62502  | 15602                             |       |       | 700-- |
| Neustadt/Weinstr.              | 163  | 723        | 81403 | 45052 | 16422 | 12537  | 16801                             | 81004      | 59032 | 15823 | 52537  | 16605                             |       |       | 700-- |
| Weinbiet/Weinstr.              | 553  | 724        |       |       |       |  |                                   |            |       |       |  |                                   |       |       |       |
| Karlsruhe                      | 112  | 727        | 72306 | 56056 | 16322 | 1263-  | 16803                             | 82503      | 56052 | 15823 | 22632  | 16704                             |       |       | 797-- |
| Mannheim                       | 97   | 729        | 62602 | 57052 | 15825 | 12632  | 16807                             | 73301      | 65022 | 15625 | 5263-  | 15601                             |       |       | 797-- |
| Stuttgart (Stadt)              | 305  | 737        | 80101 | 34606 | 16220 | 7577-  | 16603                             | 83403      | 59026 | 15223 | 3853-  | 12507                             |       |       | 797-- |
| Stuttgart-Echterdingen, Flugh. | 396  | 738        | 80401 | 40212 | 15919 | 5562-  | 16400                             | 70305      | 59022 | 15022 | 4853-  | 14605                             |       |       | 797-- |
| Öhringen                       | 276  | 742        | 80501 | 62032 | 15423 | 856--  | 12601                             | 70301      | 62022 | 14824 | 6563-  | 12805                             |       |       | 700-- |
| Weißenburg/Bay.                | 422  | 761        | 72307 | 70032 | 14624 | 28532  | 11805                             | 73604      | 75032 | 13524 | 12632  | 11711                             |       |       | 700-- |
| Nürnberg, Flugh.               | 319  | 763        | 70401 | 65022 | 15424 | 10932  | 08809                             | 80306      | 65022 | 14425 | 10937  | 10708                             |       |       | 700-- |
| Regensburg                     | 376  | 776        | 51504 | 70022 | 15723 | 00902  | 08713                             | 51803      | 70022 | 14125 | 11702  | 09713                             |       |       | 700-- |
| Gr. Falkenstein                | 1307 | 791        | 61803 | 75012 | 53117 | 28501  | 07801                             | 73602      | 68012 | 53017 | 21501  | 09801                             |       |       | 700-- |
| Freiburg                       | 269  | 803        | 83304 | 60606 | 15821 | 3247-  | 17804                             | 82503      | 62216 | 15820 | 885--  | 16400                             |       |       | 701-- |
| Freudenstadt                   | 797  | 815        | 80301 | 66036 | 52117 | 7547-  | 14400                             | 81001      | 68032 | 52318 | 3847-  | 13803                             |       |       | 792-- |
| Klippeneck                     | 973  | 818        | 73203 | 25416 | 51716 | 68-7-  | 15601                             | 83501      | 35614 | 51216 | 780--  | 15400                             |       |       | 791-- |
| Söfthen                        | 734  | 836        | 82703 | 60022 | 16218 | 5567-  | 14801                             | 82807      | 60032 | 15419 | 5567-  | 14704                             |       |       | 700-- |
| Ulm                            | 522  | 838        | 90902 | 65022 | 15121 | 756--  | 14705                             | 80603      | 70022 | 14522 | 6561-  | 14704                             |       |       | 700-- |
| Augsburg                       | 477  | 852        | 70502 | 62022 | 15022 | 70930  | 13805                             | 70504      | 70022 | 14622 | 25778  | 14603                             |       |       | 700-- |
| München-Riem, Flugh.           | 530  | 866        | 50405 | 65030 | 14423 | 20931  | 13808                             | 50609      | 65021 | 13523 | 30931  | 13708                             |       |       | 700-- |
| Mühdorf                        | 401  | 875        | 61103 | 65031 | 14823 | 00901  | 10812                             | 30305      | 68011 | 13325 | 10941  | 12712                             |       |       | 700-- |
| Passau                         | 409  | 893        | 51202 | 75012 | 15523 | 20941  | 11706                             | 41102      | 75021 | 13825 | 00902  | 08714                             |       |       | 700-- |
| Feldberg/Schw.                 | 1486 | 908        | 80000 | 03406 | 52013 | 42-7-  | 11400                             | 90000      | 04606 | 52112 | 9----  | 12101                             |       |       | 702-- |
| Konstanz                       | 443  | 929        | 83401 |       |       |  |                                   |            |       |       |  |                                   |       |       |       |





