

Mittwoch, den 19. August 1981

| Station | 06 Uhr GMT | | | | | | | 09 Uhr GMT | | | | | | | 00-06 | | 06-07 | | 18-06 | | RE | ES | ESST |
|---------------------|------------|-----|-------|-------|-------|---|-----------------------------------|------------|-------|-------|---|-----------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-------|-------|----|----|------|
| | Höhe | III | NdMf | Vvww | PPFT | N ₁ Ch ₂ C ₃ | T ₂ T ₄ opp | NdMf | Vvww | PPFT | N ₁ Ch ₂ C ₃ | T ₂ T ₄ opp | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | T ₁ -T ₂ | | | | | |
| Helgoland | 4 | 015 | 72712 | 84028 | 11716 | 784-- | 13603 | 52817 | 82018 | 11117 | 88402 | 13606 | | | | | 70315 | 16114 | 10001 | 1 | | | |
| List | 26 | 020 | 72814 | 81032 | 10815 | 4841- | 12604 | 72815 | 82252 | 09916 | 784-- | 12808 | | | | | 79215 | 16013 | 01000 | 1 | | | |
| Leck | 7 | 022 | | | | | | | | | | | | | | | | 15612 | 07000 | 1 | | | |
| Husum | 28 | 026 | | | | | | | | | | | | | | | | 15613 | 12000 | 1 | | | |
| Meierwick | 27 | 033 | | | | | | | | | | | | | | | | ---13 | 06--- | 1 | | | |
| Schleswig | 43 | 035 | 72703 | 65016 | 10914 | 5847- | 13704 | 72606 | 75818 | 10015 | 784-- | 13708 | | | | | 71014 | 14914 | 13000 | 1 | | | |
| Mohn | 12 | 038 | | | | | | | | | | | | | | | | ---13 | 18--- | 2 | | | |
| Kiel | 17 | 045 | 82604 | 30216 | 11014 | 772-- | 13709 | 72604 | 58102 | 10017 | 5857- | 14709 | | | | | 71214 | 14613 | 17000 | 1 | | | |
| Norderney | 13 | 113 | 83014 | 75036 | 12816 | 3847- | 14502 | 72919 | 81012 | 12517 | 6843- | 15803 | | | | | 22-26 | 70415 | 16015 | 09006 | 1 | | |
| Sengwarden | 1 | 128 | | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 129 | 82415 | 33615 | 12615 | 854-- | 14505 | 82412 | 50106 | 12116 | 855-- | 15805 | | | | | ---26 | 70914 | 15714 | 10004 | 1 | | |
| Cuxhaven | 4 | 131 | 72504 | 70026 | 12115 | 7847- | 14602 | 72606 | 75022 | 11516 | 784-- | 13806 | | | | | 71114 | 15611 | 15001 | 1 | | | |
| Hamburg, Flugh. | 16 | 147 | 82408 | 20642 | 12613 | 872-- | 13710 | 82508 | 27106 | 11915 | 802-- | 14707 | | | | | 73013 | 14913 | 31000 | 2 | | | |
| Lübeck | 8 | 156 | 82208 | 25636 | 11713 | 772-- | 13613 | 82308 | 28606 | 11515 | 772-- | 14603 | | | | | 71313 | 15113 | 14000 | 2 | | | |
| Emden, Hafen | 6 | 203 | 82611 | 40106 | 12616 | 755-- | 14706 | 82510 | 83016 | 11917 | 68401 | 14707 | | | | | 70415 | 16514 | 06028 | 1 | | | |
| Oldenburg | 12 | 215 | | | | | | | | | | | | | | | | ---13 | 11043 | 2 | | | |
| Ahlhorn | 49 | 218 | | | | | | | | | | | | | | | | 15912 | 10051 | 2 | | | |
| Bremen, Flugh. | 3 | 224 | 82409 | 12636 | 13314 | 5722- | 13504 | 82508 | 50102 | 12416 | 853-- | 14709 | | | | | 71013 | 15613 | 10029 | 2 | | | |
| Soltau | 77 | 235 | 82512 | 2563- | 14012 | 6732- | 11710 | 82507 | 12216 | 12714 | 853-- | 13712 | | | | | 71412 | 16311 | 14035 | 1 | | | |
| Lüchow | 17 | 253 | 82407 | 2563- | 14513 | 853-- | 13504 | 82211 | 30616 | 12713 | 5742- | 11717 | | | | | 70313 | 16413 | 03024 | 1 | | | |
| Lingen | 31 | 305 | 82206 | 1861- | 14414 | 754-- | 12605 | 72408 | 45106 | 14016 | 68401 | 15704 | | | | | 71014 | 17014 | 10067 | 1 | | | |
| Münster | 63 | 313 | 82504 | 60612 | 15414 | 855-- | 11608 | 82106 | 20206 | 15313 | 754-- | 13803 | | | | | 79114 | 16613 | 91070 | 1 | | | |
| Osnabrück | 95 | 317 | 82408 | 32612 | 15013 | 754-- | 12608 | 82409 | 25216 | 14814 | 774-- | 13702 | | | | | 70313 | 17412 | 03067 | 1 | | | |
| Gütersloh | 72 | 320 | 82307 | 56052 | 15315 | 2567- | 10607 | 82108 | 13586 | 15213 | 851-- | 13802 | | | | | 70015 | --- | 00--- | - | | | |
| Bad Salzuflen | 98 | 325 | 82205 | 62616 | 14415 | 6557- | 11712 | 82203 | 18596 | 14513 | 872-- | 12000 | | | | | 79215 | 16714 | 92067 | 0 | | | |
| Hannover, Flugh. | 55 | 338 | 82203 | 30616 | 14714 | 856-- | 13510 | 82308 | 18616 | 13913 | 772-- | 13808 | | | | | 70314 | 16613 | 03062 | 1 | | | |
| Braunschweig | 81 | 348 | 82206 | 50216 | 14513 | 5567- | 12712 | 82005 | 40616 | 13514 | 5572- | 12710 | | | | | 70413 | 15912 | 04044 | 1 | | | |
| Berlin-Dahlem | 51 | 381 | 82501 | 20616 | 15513 | 3562- | 12709 | 81805 | 44216 | 14015 | 3577- | 14714 | | | | | 70413 | 14411 | 04039 | 2 | | | |
| Berlin-Temp, Flugh. | 50 | 384 | 82503 | 27636 | 15613 | 3572- | 13709 | 71707 | 42102 | 14315 | 15772 | 12713 | | | | | 70413 | 16212 | 04037 | 1 | | | |
| Düsseldorf, Flugh. | 45 | 400 | 82510 | 70022 | 17015 | 50931 | 09605 | 82405 | 50586 | 16714 | 754-- | 11603 | | | | | 70014 | 17413 | 97063 | 0 | | | |
| Bocholt | 21 | 406 | 82606 | 4010- | 15614 | 5562- | 12503 | 82308 | 38105 | 15215 | 2562- | 12704 | | | | | 70014 | 17213 | 00060 | 0 | | | |
| Essen | 154 | 410 | 72209 | 62022 | 16413 | 15742 | 08607 | 82205 | 30506 | 16512 | 854-- | 11000 | | | | | 70013 | 16312 | 00071 | 1 | | | |
| Kahler Asten | 835 | 427 | 72512 | 80031 | 49209 | 35672 | 06710 | 82514 | 73032 | 48510 | 8097- | 05708 | | | | | 70009 | 10807 | 00080 | 0 | | | |
| Bad Lippspringe | 151 | 430 | 82204 | 6202- | 15415 | 6563- | 09713 | 82403 | 10536 | 15513 | 772-- | 11500 | | | | | 70013 | 15311 | 00061 | 0 | | | |
| Kassel | 231 | 438 | 71907 | 62032 | 16611 | 35672 | 09609 | 82109 | 62022 | 14914 | 8097- | 10713 | | | | | 70010 | 14609 | 00086 | 0 | | | |
| Göttingen | 176 | 444 | 72101 | 7002- | 16313 | 75771 | 10614 | 72604 | 70022 | 14416 | 7507- | 11716 | | | | | 70013 | 15610 | 00081 | 0 | | | |
| Braunlage | 607 | 452 | 82403 | 7003- | 16210 | 2577- | 08613 | 82507 | 70602 | 14013 | 2577- | 07712 | | | | | 70010 | 12006 | 00054 | 0 | | | |
| Aachen | 202 | 501 | 82208 | 75031 | 17313 | 20932 | 07807 | 82309 | 65216 | 16814 | 6577- | 10804 | | | | | 70013 | 16410 | 00079 | 0 | | | |
| Nörvenich | 117 | 502 | | | | | | | | | | | | | | | | ---05 | 00093 | 0 | | | |
| Nürnberg | 627 | 510 | 82507 | 84011 | 18211 | 40472 | 05506 | 83210 | 67022 | 17013 | 00407 | 07805 | | | | | 70010 | 13907 | 00095 | 0 | | | |
| Köln-Bonn, Flugh. | 91 | 513 | 61306 | 65010 | 17510 | 50932 | 09708 | 82605 | 69032 | 16816 | 5577- | 10705 | | | | | 70009 | 14608 | 00089 | 0 | | | |
| Koblenz | 36 | 515 | 71903 | 62032 | 19011 | 60931 | 09608 | 81104 | 68032 | 17616 | 8097- | 09713 | | | | | 70010 | 163-- | 00072 | 0 | | | |
| Marienberg | 547 | 526 | 72202 | 7502- | 16911 | 7097- | 07612 | 82508 | 80022 | 15713 | 8047- | 08707 | | | | | 70010 | 13405 | 00090 | 0 | | | |
| Gießen | 136 | 532 | 60000 | 65021 | 18509 | 48692 | 07702 | 82204 | 68032 | 17115 | 6567- | 10808 | | | | | 70008 | 146-- | 00090 | 0 | | | |
| Bad Hersfeld | 212 | 542 | 82203 | 50101 | 18109 | 40971 | 08610 | 72305 | 61022 | 15916 | 1151- | 10716 | | | | | 70008 | 13807 | 00074 | 0 | | | |
| Wasserkuppe | 921 | 544 | 82509 | 65031 | 50010 | 30931 | 06714 | 72511 | 70032 | 49911 | 25072 | 07704 | | | | | 70008 | 10704 | 00086 | 1 | | | |
| Trier | 265 | 609 | 82402 | 60024 | 19208 | 20942 | 07705 | 72404 | 66022 | 18014 | 10931 | 11804 | | | | | 70007 | 13407 | 00097 | 0 | | | |
| Deuselbach | 430 | 615 | 61007 | 8002- | 18411 | 10941 | 08604 | 72510 | 75022 | 17016 | 10942 | 09803 | | | | | 70008 | 12706 | 00109 | 1 | | | |
| Pferdsfeld | 396 | 626 | | | | | | | | | | | | | | | | ---03 | 00--- | 0 | | | |
| Kl. Feldberg/Ts. | 805 | 635 | 32909 | 60020 | 50711 | 30871 | 06605 | 82910 | 65012 | 50112 | 40837 | 07708 | | | | | 70010 | 11806 | 00096 | 0 | | | |
| Frankfurt, Flugh. | 112 | 637 | 72402 | 56141 | 18310 | 40981 | 09606 | 82307 | 62032 | 17516 | 30947 | 11805 | | | | | 70008 | 11805 | 00092 | 0 | | | |
| Darmstadt | 109 | 639 | 50000 | 62031 | 18409 | 20932 | 08604 | 72106 | 64032 | 17317 | 30946 | 09705 | | | | | 70009 | 14405 | 00100 | 0 | | | |
| Würzburg | 259 | 655 | 50000 | 56101 | 18309 | 00901 | 08711 | 62402 | 62022 | 17017 | 30932 | 16803 | | | | | 70008 | 14706 | 00107 | 0 | | | |
| Bad Kissingen | 265 | 658 | 70000 | 60032 | 18608 | 15732 | 07511 | 72004 | 68032 | 16216 | 25732 | 10713 | | | | | 70007 | 13504 | 00094 | 0 | | | |
| Coburg | 337 | 671 | 70000 | 56031 | 18709 | 20934 | 08611 | 71403 | 60032 | 16616 | 20932 | 11809 | | | | | 70008 | 13807 | 00084 | 0 | | | |
| Bamberg | 239 | 675 | 51203 | 60021 | 18609 | 30931 | 08712 | 71202 | 65032 | 16816 | 10942 | 10709 | | | | | 70007 | 12907 | 00099 | 0 | | | |
| Hof | 567 | 685 | 71806 | 68031 | 18010 | 2577- | 07712 | 42307 | 65031 | 15317 | 10931 | 08708 | | | | | 70007 | 12104 | 00092 | 0 | | | |
| Weiden | 438 | 688 | 32401 | 62030 | 14408 | 00901 | 07603 | 52105 | 62022 | 17116 | 10931 | 09708 | | | | | 70007 | 12503 | 00110 | 0 | | | |
| Berun | 363 | 704 | 22803 | 60020 | 18911 | 10931 | 09501 | 52405 | 68031 | 17716 | 00901 | 11704 | | | | | 70011 | 16305 | 00106 | 0 | | | |
| Tholey | 326 | 706 | 32703 | 6801- | 19010 | 10931 | 08509 | 82405 | 68031 | 17715 | 00907 | 10804 | | | | | 70010 | 15107 | 00105 | 0 | | | |
| Saarbrücken, Flugh. | 392 | 708 | 40000 | 35101 | 18510 | 20941 | 09603 | 72903 | 57051 | 17117 | 00905 | 11503 | | | | | 70008 | 15605 | 00118 | 1 | | | |
| Weinstadt/Weinstr. | 163 | 723 | 52504 | 6401- | 18310 | 30941 | 08607 | 62405 | 68031 | 17620 | 10942 | 08000 | | | | | | | | | | | |

Mittwoch, den 19. August 1981

| Station | 12 Uhr GMT | | | | | | | 15 Uhr GMT | | | | | | | 06-12 | 13-15 | 06-12 |
|----------------------|------------|-----|-------|-------|-------|--|-----------------------------------|------------|-------|-------|--|-----------------------------------|-----------------------------------|-----------------------------------|-------|-------|-------|
| | Höhe | III | Ndflf | VvwvW | PPFTT | N ₂ CH ₂ C ₂ H ₄ | T ₂ T ₄ app | Ndflf | VvwvW | PPFTT | N ₂ CH ₂ C ₂ H ₄ | T ₂ T ₄ app | I, I ₁ -I ₂ | I, I ₁ -I ₂ | 788-- | | |
| Helgoland | 4 | | 015 | 72817 | 80808 | 10516 | 784-- | 12806 | 72813 | 84028 | 09816 | 784-- | 11707 | --- | 26 | 797-- | |
| List | 26 | | 020 | 63015 | 83028 | 09216 | 68400 | 11707 | 72815 | 84022 | 08716 | 785-- | 11605 | --- | 26 | 701-- | |
| Leck | 7 | | 022 | | | | | | | | | | | | | | |
| Husum | 28 | | 026 | | | | | | | | | | | | | | |
| Meierwick | 27 | | 033 | | | | | | | | | | | | | | |
| Schleswig | 43 | | 035 | 62914 | 70019 | 04216 | 685-- | 12738 | 63010 | 80022 | 08817 | 68530 | 11604 | | --- | 25 | 705-- |
| Hohn | 12 | | 038 | | | | | | | | | | | | | | |
| Kiel | 17 | | 045 | 72808 | 65028 | 09117 | 784-- | 13709 | 72706 | 65022 | 08417 | 785-- | 13707 | | | 794-- | |
| Norderney | 13 | | 113 | 62920 | 80022 | 12117 | 42402 | 14604 | 82821 | 70032 | 11316 | 784-- | 12808 | 23-26 | 23-26 | 700-- | |
| Sengwarden | 1 | | 128 | | | | | | | | | | | | | | |
| Bremerhaven | 7 | | 129 | 72917 | 82256 | 11417 | 68501 | 14707 | 72915 | 81022 | 11017 | 785-- | 13804 | | --- | 26 | 793-- |
| Cuxhaven | 4 | | 131 | 72817 | 80032 | 11016 | 784-- | 11705 | 62913 | 75018 | 10517 | 48501 | 12705 | --- | 25 | 701-- | |
| Hamburg, Flugh. | 16 | | 147 | 62507 | 65018 | 10916 | 68500 | 14609 | 72811 | 75028 | 09917 | 4853- | 12710 | | | 700-- | |
| Lübeck | 8 | | 156 | 82407 | 40616 | 10416 | 784-- | 14711 | 62711 | 75026 | 09318 | 48402 | 11712 | | | 702-- | |
| Emden, Hafen | 6 | | 203 | 72605 | 75258 | 11917 | 784-- | 12400 | 72708 | 75022 | 10918 | 785-- | 11810 | | | 797-- | |
| Oldenburg | 12 | | 215 | | | | | | | | | | | | | | |
| Ahlhorn | 49 | | 218 | | | | | | | | | | | | | | |
| Bremen, Flugh. | 3 | | 224 | 62614 | 70012 | 11819 | 32531 | 12706 | 82511 | 65032 | 11016 | 6843- | 13708 | | | 702-- | |
| Soltau | 77 | | 235 | 72507 | 40106 | 11817 | 684-2 | 14708 | 72610 | 58022 | 10817 | 784-- | 13710 | | | 706-- | |
| Lüchow | 17 | | 253 | 82411 | 30106 | 12115 | 453-- | 14606 | 82409 | 58612 | 10717 | 885-- | 14814 | | | 703-- | |
| Lingen | 21 | | 305 | 72508 | 60808 | 13217 | 784-- | 14708 | 83008 | 65038 | 12216 | 884-- | 12710 | | | 794-- | |
| Münster | 63 | | 313 | 82107 | 40106 | 14616 | 754-- | 13705 | 82008 | 50052 | 13417 | 784-- | 13712 | | | 796-- | |
| Osensbrück | 95 | | 317 | 72309 | 50106 | 13816 | 6843- | 13708 | 82209 | 40608 | 12815 | 784-- | 13711 | | | 705-- | |
| Gütersloh | 72 | | 320 | 82107 | 25106 | 14814 | 862-- | 13803 | 72411 | 50052 | 13417 | 784-- | 13713 | | | 704-- | |
| Bad Salzuflen | 98 | | 325 | 82205 | 30106 | 13914 | 863-- | 13705 | 82207 | 58032 | 12516 | 854-- | 13713 | | | 704-- | |
| Hannover, Flugh. | 55 | | 338 | 72410 | 56106 | 13216 | 68432 | 14806 | 82409 | 50012 | 12316 | 854-- | 14709 | | | 704-- | |
| Braunschweig | 81 | | 348 | 82609 | 35216 | 13714 | 854-- | 13608 | 82410 | 50102 | 12116 | 885-- | 13705 | | | 702-- | |
| Berlin-Dahlem | 51 | | 381 | 82704 | 50618 | 13216 | 1567- | 13807 | 72609 | 63026 | 12016 | 5853- | 13713 | | | 794-- | |
| Berlin-Temp., Flugh. | 50 | | 384 | 82508 | 56616 | 13417 | 6562- | 12708 | 72415 | 60026 | 12117 | 2657- | 11713 | | | 793-- | |
| Düsseldorf, Flugh. | 45 | | 400 | 82208 | 33212 | 16016 | 754-- | 14807 | 82310 | 40102 | 14417 | 755-- | 14715 | | | 701-- | |
| Bocholt | 21 | | 406 | 82407 | 40205 | 14617 | 4552- | 13706 | 82708 | 62022 | 13419 | 3252- | 11712 | | | 797-- | |
| Essen | 154 | | 410 | 82205 | 11286 | 15814 | 862-- | 13805 | 72407 | 57102 | 14316 | 755-- | 13713 | | | 701-- | |
| Kahler Asten | 835 | | 427 | 92510 | 01615 | 48309 | 9---- | 09602 | 92514 | 04416 | 47710 | 9---- | 10710 | | | 793-- | |
| Bad Lippspringe | 151 | | 430 | 82404 | 22106 | 15014 | 703-- | 13605 | 82307 | 56102 | 13516 | 884-- | 13713 | | | 702-- | |
| Kassel | 231 | | 438 | 83003 | 68022 | 14516 | 7097- | 09802 | 82306 | 70026 | 13716 | 6567- | 12808 | | | 700-- | |
| Göttingen | 176 | | 444 | 83005 | 68602 | 14515 | 855-- | 11400 | 82705 | 68016 | 13616 | 6557- | 12708 | | | 797-- | |
| Braunlage | 607 | | 452 | 82506 | 30612 | 14311 | 3742- | 09703 | 82308 | 30106 | 13611 | 762-- | 10707 | | | 793-- | |
| Aachen | 202 | | 501 | 82406 | 56106 | 16017 | 5947- | 13706 | 82802 | 59602 | 14816 | 784-- | 13712 | | | 797-- | |
| Nörvenich | 117 | | 502 | | | | | | | | | | | | | | |
| Nürnberg | 627 | | 510 | 72511 | 65022 | 15316 | 78578 | 11708 | 82705 | 63032 | 14316 | 785-- | 13709 | | | 700-- | |
| Köln-Bonn, Flugh. | 91 | | 513 | 83104 | 58022 | 16015 | 854-- | 12808 | 82606 | 60022 | 14818 | 785-- | 13711 | | | 797-- | |
| Koblenz | 76 | | 515 | 82705 | 65032 | 16220 | 7097- | 09712 | 73605 | 63012 | 15520 | 786-- | 13706 | | | 700-- | |
| Marienberg | 547 | | 526 | 82206 | 60582 | 15013 | 8092- | 11607 | 72906 | 63016 | 14014 | 3577- | 12507 | | | 797-- | |
| Gießen | 136 | | 532 | 82406 | 70032 | 16217 | 756-- | 09608 | 82702 | 68015 | 15517 | 6857- | 11807 | | | 700-- | |
| Bad Hersfeld | 212 | | 542 | 82607 | 64022 | 15118 | 4562- | 08605 | 82804 | 61022 | 14517 | 5562- | 11706 | | | 700-- | |
| Wasserkuppe | 921 | | 544 | 82614 | 65032 | 49813 | 3857- | 08706 | 82509 | 63512 | 48911 | 855-- | 08706 | | | 700-- | |
| Trier | 295 | | 609 | 72510 | 75022 | 16220 | 11632 | 09711 | 72510 | 81022 | 14620 | 12631 | 09716 | | | 700-- | |
| Deuselbach | 430 | | 615 | 72513 | 75022 | 15618 | 11541 | 08609 | 72510 | 81032 | 14019 | 18531 | 07713 | | | 700-- | |
| Pferdsfeld | 336 | | 626 | | | | | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 | | 635 | 82810 | 68032 | 49914 | 15637 | 07808 | 83109 | 73022 | 49714 | 805-- | 09805 | | | 700-- | |
| Frankfurt, Flugh. | 112 | | 637 | 72712 | 75032 | 15621 | 1177- | 09716 | 83109 | 68032 | 14620 | 4557- | 10710 | | | 700-- | |
| Darmstadt | 109 | | 639 | 72311 | 70032 | 15522 | 12788 | 06712 | 72908 | 80032 | 14023 | 22778 | 04711 | | | 700-- | |
| Würzburg | 259 | | 655 | 72910 | 70022 | 15519 | 30918 | 06712 | 82811 | 70022 | 14220 | 20947 | 07712 | | | 700-- | |
| Bad Kissingen | 265 | | 658 | 82506 | 75022 | 14619 | 15737 | 08712 | 82202 | 70032 | 13818 | 2567- | 09709 | | | 700-- | |
| Coburg | 337 | | 671 | 82606 | 62022 | 15019 | 11637 | 09712 | 82405 | 65032 | 14318 | 5572- | 06608 | | | 700-- | |
| Bamberg | 239 | | 675 | 82607 | 67032 | 15320 | 11607 | 09711 | 82405 | 75022 | 14619 | 757- | 07708 | | | 700-- | |
| Hof | 567 | | 685 | 82708 | 70031 | 14118 | 50977 | 06704 | 82510 | 70032 | 13416 | 8097- | 06711 | | | 700-- | |
| Weiden | 438 | | 688 | 72608 | 65022 | 14620 | 30931 | 09715 | 72407 | 68022 | 14319 | 1577- | 06705 | | | 700-- | |
| Berus | 363 | | 704 | 72513 | 80032 | 16419 | 11608 | 10708 | 42712 | 80012 | 14720 | 11601 | 10715 | | | 700-- | |
| Tholey | 396 | | 706 | 62704 | 75021 | 15918 | 10938 | 08711 | 72611 | 80022 | 14120 | 11601 | 06715 | | | 700-- | |
| Saarbrücken, Flugh. | 322 | | 708 | 72709 | 65031 | 15619 | 11608 | 07712 | 42506 | 70011 | 14320 | 11701 | 07711 | | | 700-- | |
| Neustadt/Weinstr. | 163 | | 723 | 72609 | 74021 | 15923 | 00908 | 07715 | 72507 | 72022 | 14722 | 11632 | 08712 | | | 700-- | |
| Karlsruhe | 112 | | 727 | 72508 | 73021 | 16423 | 11642 | 09716 | 72408 | 80012 | 15024 | 11748 | 08614 | | | 700-- | |
| Mannheim | 96 | | 729 | 82708 | 65032 | 16023 | 20977 | 08715 | 72706 | 65022 | 14523 | 11638 | 08715 | | | 700-- | |
| Stuttgart (Stadt) | 305 | | 737 | 73408 | 63021 | 16421 | 20938 | 07709 | 63308 | 63012 | 14322 | 30938 | 06719 | | | 700-- | |
| Stuttgart, Flugh. | 397 | | 738 | 63406 | 75021 | 15622 | 11706 | 07713 | 70709 | 80022 | 13723 | 11738 | 07717 | | | 700-- | |
| Öhringen | 276 | | 742 | 72907 | 65011 | 15820 | 00908 | 07711 | 72709 | 65032 | 13921 | 11638 | 09717 | | | 700-- | |
| Weißenburg/Bay. | 422 | | 761 | 72609 | 63031 | 14721 | 10982 | 08612 | 72809 | 63022 | 13321 | 00902 | 07713 | | | 700-- | |
| Nürnberg, Flugh. | 319 | | 763 | 82608 | 65032 | 15221 | 10937 | 05713 | 82510 | 70012 | 14021 | 40977 | 03712 | | | 700-- | |
| Regensburg | 366 | | 776 | 72806 | 65031 | 14523 | 12682 | 11521 | 72809 | 70032 | 13721 | 40978 | 06609 | | | 700-- | |
| Gr. Falkenstein | 1307 | | 791 | 72512 | 70031 | 51415 | 12502 | 06708 | 82510 | 65032 | 50213 | 12507 | 04711 | | | 700-- | |
| Freiburg | 269 | | 803 | 63006 | 70031 | 16622 | 11732 | 10716 | 70206 | 80022 | 14024 | 11736 | 11723 | | | 700-- | |
| Freudenstadt | 797 | | 815 | 62804 | 75031 | 52618 | 00902 | 07808 | 73007 | 77032 | 51618 | 10935 | 06712 | | | 700-- | |
| Klippeneck | 973 | | 818 | 62905 | 82031 | 52921 | 11532 | 10706 | 72806 | 82022 | 51720 | 00902 | 08610 | | | 700-- | |
| Stötten | 734 | | 836 | 72509 | 65031 | 16018 | 11538 | 09811 | 73105 | 65022 | 14618 | 20938 | 09613 | | | 700-- | |
| Ulm | 522 | | 838 | 73306 | 70031 | 15022 | 11636 | 08811 | 73007 | 76022 | 13222 | 10948 | 05717 | | | 700-- | |
| Augsburg | 461 | | 852 | 33408 | 65030 | 15021 | 21701 | 11713 | 63607 | 70021 | 13522 | 11702 | 10713 | | | 700-- | |
| Neuburg/Donau | 381 | | 853 | | | | | | | | | | | | | | |
| Landsberg/Lech | 623 | | 857 | | | | | | | | | | | | | | |
| Fürstenfeldbruck | 530 | | 858 | | | | | | | | | | | | | | |
| München, Flugh. | 530 | | 866 | 42807 | 75030 | 14323 | 11702 | 12715 | 62808 | 70031 | 12923 | 14702 | 11715 | | | 700-- | |
| Erding | 462 | | 869 | | | | | | | | | | | | | | |
| Mühlendorf | 401 | | 875 | 33107 | 65031 | 14423 | 00901 | 10721 | 73206 | 62021 | 12923 | 30932 | 11714 | | | 700-- | |
| Bremgarten | 213 | | 900 | | | | | | | | | | | | | | |
| Passau | 409 | | 893 | 51704 | 66031 | 15221 | 00901 | 08717 | 71501 | 65032 | 12823 | 00902 | 11719 | | | 700-- | |
| Feldberg/Schw. | 1485 | | 908 | 52714 | 75031 | 52512 | 11302 | 04803 | 72520 | 80032 | 51313 | 11302 | 03712 | 21-29 | 22-32 | 700-- | |
| Konstanz | 443 | | 929 | 3250 | | | | | | | | | | | | | |

Mittwoch, den 19. August 1981

| Station | 18 Uhr GMT | | | | | | | 21 Uhr GMT | | | | | 12-18 | | | 18-21 | | | 06-18 | | | Erdbodentemperatur 5 - 10 - 20 - 50 |
|---------------------|------------|-----|-------|-------|-------|---|--|------------|-------|-------|---|--|--|--|--|--|--|---------|-------|--|--|--|
| | Höhe | III | NdMf | Vvuuw | PPfT | N ₂ O ₂ CO ₂ CH ₄ | T _a T _g t _{opp} | NdMf | Vvuuw | PPfT | N ₂ O ₂ CO ₂ CH ₄ | T _a T _g t _{opp} | T _a T _g T _g | T _a T _g T _g | T _a T _g T _g | T _a T _g T _g | T _a T _g T _g | | | | | |
| Helgoland | 4 | 015 | A2710 | 83038 | 08415 | 4442- | 12714 | 82516 | 70028 | 06015 | 784-- | 11724 | --- | 26 | 21-28 | 70117 | 13 | Uhr GMT | | | | |
| List | 26 | 020 | 72812 | 84258 | 07415 | 6953- | 10713 | 82507 | 7063- | 05113 | 755-- | 12723 | | | | 70117 | | | | | | |
| Leck | 7 | 022 | | | | | | 82404 | 65612 | 05513 | 755-- | 09722 | | | | | | | | | | |
| Husum | 28 | 026 | | | | | | 82004 | 59616 | 06012 | 755-- | 11719 | | | | | | | | | | |
| Meierwick | 27 | 033 | | | | | | 81906 | 70016 | 05414 | 755-- | 10718 | | | | | | | | | | |
| Schleswig | 43 | 035 | 72604 | 80022 | 07815 | 784-- | 11710 | 82307 | 80602 | 06313 | 884-- | 11715 | --- | 25 | | 70518 | 161161 | 158166 | | | | |
| Hohn | 12 | 038 | | | | | | 82407 | 65618 | 06513 | 757-- | 11717 | | | | | | | | | | |
| Kial | 17 | 045 | | | | | | | | | | | | | | | | | | | | |
| Norderney | 13 | 113 | A2518 | 58628 | 04914 | 4252- | 11714 | | | | | | 25-30 | | 70117 | 174174 | 174182 | | | | | |
| Sengwarden | 1 | 128 | | | | | | | | | | | | | | | | | | | | |
| Bremerhaven | 7 | 124 | A2712 | 75216 | 09416 | 885-- | 13716 | 72314 | 80012 | 07915 | 784-- | 13715 | | | | 79118 | | | | | | |
| Cuxhaven | 4 | 131 | 72711 | 68258 | 09116 | 784-- | 11714 | 72407 | 75258 | 07314 | 784-- | 12718 | --- | 25 | | 79118 | 182182 | 183187 | | | | |
| Hamburg, Flugh. | 16 | 147 | A2606 | 75028 | 09316 | 3851- | 11706 | 82407 | 65588 | 07814 | 884-- | 12816 | | | | 70118 | 182187 | 174172 | | | | |
| Lübeck | 8 | 156 | 72508 | 75026 | 09015 | 655-- | 10703 | 82006 | 70212 | 07514 | 6847- | 12715 | | | | 70219 | 190178 | 166172 | | | | |
| Emden, Hafen | 6 | 203 | A2511 | 75026 | 09416 | 795-- | 11715 | 82415 | 75502 | 07714 | 755-- | 12717 | | | | 79718 | 190184 | 170181 | | | | |
| Oldenburg | 12 | 215 | | | | | | 82307 | 70216 | 08313 | 755-- | 10816 | | | | | | | | | | |
| Ahlhorn | 49 | 218 | | | | | | 82207 | 58216 | 08213 | 3572- | 11725 | | | | | | | | | | |
| Bremen, Flugh. | 3 | 224 | A2307 | 56612 | 09815 | 5842- | 13712 | 82307 | 62216 | 08213 | 855-- | 12716 | | | | 71319 | 189177 | 174181 | | | | |
| Soltau | 77 | 235 | | | | | | | | | | | | | | 70918 | 209193 | 180182 | | | | |
| Lüchow | 17 | 253 | A2707 | 50632 | 10214 | 853-- | 14705 | | | | | | | | | 71218 | 226210 | 185182 | | | | |
| Lingen | 21 | 305 | A2505 | 56618 | 11314 | 5552- | 12709 | | | | | | | | | 70617 | 241216 | 186176 | | | | |
| Münster | 63 | 313 | A2605 | 56602 | 11917 | 5842- | 12714 | A2204 | 58026 | 10315 | 756-- | 12716 | | | | 79617 | 235213 | 191185 | | | | |
| Osnabrück | 95 | 317 | | | | | | | | | | | | | | 70717 | 223205 | 185181 | | | | |
| Gütersloh | 72 | 320 | A2007 | 46606 | 11516 | 5547- | 14719 | 82106 | 33606 | 10214 | 5572- | 13813 | | | | 70117 | | | | | | |
| Bad Salzuflen | 98 | 325 | | | | | | | | | | | | | | 70916 | 237223 | 190180 | | | | |
| Hannover, Flugh. | 55 | 338 | A2305 | 40616 | 11214 | 884-- | 14712 | 82305 | 50616 | 09913 | 6552- | 12713 | | | | 71017 | 224211 | 180182 | | | | |
| Braunschweig | 81 | 348 | A2405 | 50612 | 11215 | 3562- | 13709 | 82507 | 5661- | 09913 | 854-- | 13714 | | | | 70216 | 182177 | 166169 | | | | |
| Berlin-Dahlem | 51 | 381 | A2505 | 60026 | 11115 | 3573- | 12610 | 82505 | 59602 | 10114 | 7552- | 13610 | | | | 70117 | 220210 | 195184 | | | | |
| Berlin-Temp, Flugh. | 50 | 384 | 72309 | 62012 | 11016 | 2573- | 12711 | 82206 | 62606 | 10215 | 5572- | 12708 | | | | 79617 | 230220 | 200--- | | | | |
| Düsseldorf, Flugh. | 45 | 400 | A2309 | 30618 | 13017 | 5557- | 15716 | 82105 | 35216 | 11815 | 856-- | 14711 | | | | 70219 | 232207 | 183184 | | | | |
| Bocholt | 21 | 406 | A2806 | 59605 | 12217 | 5562- | 11712 | | | | | | | | | 79719 | 196194 | 188191 | | | | |
| Essen | 154 | 410 | A2705 | 30648 | 12915 | 6242- | 14714 | 82306 | 50606 | 11414 | 755-- | 13714 | | | | 70217 | 205200 | 174180 | | | | |
| Kahler Asten | 835 | 427 | 92512 | 05618 | 46610 | 9---- | 19710 | 82514 | 01636 | 45510 | 9---- | 10712 | | | | 70311 | 198156 | 132138 | | | | |
| Bad Lippspringe | 151 | 430 | | | | | | | | | | | | | | 70216 | 225209 | 179167 | | | | |
| Kassel | 231 | 438 | A2204 | 59606 | 12516 | 6567- | 11612 | 82206 | 30636 | 11213 | 753-- | 13615 | | | | 79717 | ---210 | 180183 | | | | |
| Göttingen | 176 | 444 | A2904 | 65606 | 12715 | 856-- | 12610 | | | | | | | | | 79718 | 214194 | 175180 | | | | |
| Braunlage | 607 | 452 | A2406 | 50106 | 12211 | 852-- | 10713 | | | | | | | | | 70114 | 177156 | 146151 | | | | |
| Aachen | 202 | 501 | A2304 | 40606 | 13316 | 6557- | 14715 | 82304 | 30616 | 12215 | 884-- | 14712 | | | | 79618 | 230206 | 181179 | | | | |
| Nörvenich | 117 | 502 | | | | | | 82702 | 30616 | 12015 | 5562- | 14711 | | | | | | | | | | |
| Nürnberg | 627 | 510 | A2704 | 62602 | 13515 | 784-- | 13711 | 83305 | 60616 | 12913 | 884-- | 12709 | | | | 79717 | 201173 | 159155 | | | | |
| Köln-Bonn, Flugh. | 91 | 513 | A2810 | 28632 | 13715 | 5552- | 14712 | 80000 | 30606 | 12515 | 851-- | 15713 | | | | 70118 | 257222 | 193178 | | | | |
| Koblenz | 76 | 515 | A1805 | 58022 | 13719 | 6857- | 13719 | | | | | | | | | 70021 | | | | | | |
| Marientberg | 547 | 526 | A2502 | 60026 | 12514 | 756-- | 12714 | | | | | | | | | 79115 | 216156 | 169178 | | | | |
| Gießen | 136 | 532 | A1902 | 68025 | 12617 | 6867- | 11728 | 82002 | 58616 | 12015 | 755-- | 13808 | | | | 79718 | 243228 | 200184 | | | | |
| Bad Hersfeld | 212 | 542 | 72602 | 58022 | 13516 | 4577- | 12611 | | | | | | | | | 70019 | ---247 | 195183 | | | | |
| Wasserkuppe | 921 | 544 | 82508 | 56106 | 48211 | 855-- | 09707 | 82314 | 25602 | 46910 | 854-- | 09713 | | | | 79713 | | | | | | |
| Trier | 255 | 604 | 72510 | 75032 | 13619 | 2967- | 12711 | 72205 | 68012 | 13017 | 3577- | 13808 | | | | 70022 | 259220 | 191187 | | | | |
| Deuselbach | 430 | 615 | A2209 | 75022 | 13317 | 15557 | 11711 | | | | | | | | | 70020 | 219193 | 161159 | | | | |
| Pfersfeld | 316 | 626 | | | | | | 72608 | 54602 | 12815 | 756-- | 10707 | | | | | | | | | | |
| Kl.Feldberg/Ts. | 805 | 635 | A3005 | 62032 | 48613 | 855-- | 10709 | | | | | | | | | 70016 | ---176 | 147138 | | | | |
| Frankfurt, Flugh. | 112 | 637 | A2706 | 68012 | 13420 | 1567- | 11712 | 82406 | 64612 | 12718 | 4557- | 09608 | | | | 70023 | 258239 | 211198 | | | | |
| Oarmstadt | 109 | 639 | A2803 | 70022 | 13020 | 4577- | 12706 | | | | | | | | | 70023 | 266245 | 209207 | | | | |
| Würzburg | 259 | 655 | A2705 | 62022 | 13219 | 4097- | 08711 | 81801 | 62022 | 12516 | 8092- | 10711 | | | | 70021 | 260226 | 202203 | | | | |
| Bad Kissingen | 265 | 658 | | | | | | | | | | | | | | 70019 | 256231 | 194187 | | | | |
| Coburg | 317 | 671 | A2601 | 60022 | 13317 | 5562- | 10711 | | | | | | | | | 70020 | 222202 | 178186 | | | | |
| Bamberg | 239 | 675 | | | | | | | | | | | | | | 70020 | 259237 | 203203 | | | | |
| Hof | 567 | 685 | A2407 | 68032 | 13015 | 5577- | 07708 | 81904 | 62612 | 12513 | 3577- | 09708 | | | | 70018 | 196159 | 150161 | | | | |
| Weiden | 438 | 688 | 72805 | 70022 | 14017 | 15778 | 05707 | | | | | | | | | 70021 | 214199 | 172167 | | | | |
| Berus | 363 | 704 | | | | | | | | | | | | | | 70021 | 255230 | 204200 | | | | |
| Tholey | 396 | 706 | | | | | | | | | | | | | | 70020 | 248221 | 185184 | | | | |
| Saarbrücken, Flugh. | 322 | 708 | 73107 | 70011 | 13119 | 40931 | 08713 | 72405 | 70032 | 13216 | 7097- | 07705 | | | | 70021 | 248218 | 191182 | | | | |
| Neustadt/Weinstr. | 163 | 723 | | | | | | | | | | | | | | 70023 | 283257 | 223217 | | | | |
| Karlsruhe | 112 | 727 | 72706 | 77022 | 14421 | 70972 | 09810 | 72204 | 68022 | 13617 | 30932 | 10707 | | | | 70025 | 256247 | 230212 | | | | |
| Mannheim | 96 | 729 | A2505 | 68032 | 13622 | 7097- | 08709 | 72606 | 70022 | 13319 | 7097- | 08709 | | | | 70024 | 252221 | 200204 | | | | |
| Stuttgart (Stadt) | 305 | 737 | 73306 | 63032 | 14021 | 4573- | 08604 | 61402 | 63012 | 13618 | 60930 | 09808 | | | | 70023 | | | | | | |
| Stuttgart, Flugh. | 397 | 738 | 73105 | 80032 | 13420 | 60932 | 04707 | 42404 | 75011 | 13816 | 20932 | 09703 | | | | 70024 | | | | | | |
| Öhringen | 276 | 742 | | | | | | | | | | | | | | 70022 | 260231 | 208207 | | | | |
| Weisenburg/Bay. | 422 | 761 | 72501 | 66022 | 13318 | 10942 | 07705 | 72501 | 75012 | 13514 | 60971 | 09805 | | | | 70022 | 244228 | 200195 | | | | |
| Nürnberg, Flugh. | 319 | 763 | 80000 | 70032 | 13319 | 5572- | 06709 | 80000 | 62022 | 12716 | | | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 6

Mittwoch, den 19. August 1981

Nummer 231

Radiosondenmessungen

| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | | | | | | | | | | |
|-----------------|--|-----|----------------|----------------|----------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|---------|----------------|----------------|------|--|-----|----------------|----------------|------|--|-----|----------------|----------------|------|--|----|----------------|----------------|------|--|--|--|--|--|--|
| YGG | 1900 | | | | 1900 | | | | 1900 | | | | 1900 | | | | 1900 | | | | | | | | | | | | | | | | | | | | | | | | |
| mb | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | | | | | | |
| | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | | | | | | |
| 10 | | | | | | 3163 | -43 | | | | 3162 | -41 | 08 | 07 | | 3166 | -43 | 10 | 04 | | 3160 | -42 | | | 04 | 06 | | | | | | | | | | | | | | | |
| 20 | | | | | | 2698 | -46 | | | | 2695 | -46 | 08 | 03 | | 2702 | -47 | 34 | 06 | | 2699 | -48 | | | 08 | 17 | | | | | | | | | | | | | | | |
| 30 | | | | | | 2430 | -44 | | | | 2428 | -50 | 16 | 03 | | 2435 | -49 | 07 | 04 | | 2432 | -50 | | | 12 | 03 | | | | | | | | | | | | | | | |
| 50 | | | | | | 2096 | -52 | | | | 2095 | -51 | 31 | 04 | | 2101 | -50 | 30 | 04 | | 2100 | -51 | | | 30 | 07 | | | | | | | | | | | | | | | |
| 70 | 2094 | -50 | | 28 | 12 | 1977 | -52 | | | | 1977 | -52 | 29 | 13 | | 1982 | -51 | 26 | 04 | | 1981 | -53 | | | 26 | 12 | | | | | | | | | | | | | | | |
| 100 | 1875 | -51 | | 28 | 13 | 1647 | -53 | | | | 1646 | -50 | 28 | 18 | | 1652 | -55 | 24 | 17 | | 1653 | -50 | | | 30 | 15 | | | | | | | | | | | | | | | |
| 150 | 1642 | -52 | | 27 | 15 | 1347 | -54 | | | | 1388 | -58 | 26 | 38 | | 1395 | -57 | 30 | 33 | | 1395 | -56 | | | 27 | 27 | | | | | | | | | | | | | | | |
| 200 | 1378 | -52 | | 27 | 32 | 1203 | -60 | -63 | | | 1207 | -62 | -65 | 24 | 57 | 1214 | -60 | -67 | 30 | 52 | 1213 | -59 | -66 | 32 | 51 | | | | | | | | | | | | | | | | |
| 250 | 1192 | -54 | | 27 | 59 | 1062 | -51 | -54 | | | 1065 | -52 | -55 | 28 | 59 | 1071 | -49 | -57 | 30 | 36 | 1071 | -50 | -58 | 32 | 32 | | | | | | | | | | | | | | | | |
| 300 | 1050 | -54 | -56 | 27 | 83 | 0940 | -42 | -44 | | | 0945 | -47 | -46 | 28 | 52 | 0946 | -40 | -52 | 30 | 33 | 0949 | -40 | -50 | 32 | 29 | | | | | | | | | | | | | | | | |
| 400 | 0930 | -44 | -46 | 27 | 54 | 0738 | -25 | -29 | | | 0742 | -25 | -30 | 28 | 44 | 0745 | -24 | -41 | 30 | 25 | 0746 | -24 | -35 | 24 | 19 | | | | | | | | | | | | | | | | |
| 500 | 0730 | -24 | -30 | 26 | 53 | 0573 | -14 | -18 | | | 0577 | -14 | -24 | 27 | 33 | 0579 | -13 | -15 | 30 | 20 | 0560 | -13 | -15 | 30 | 26 | | | | | | | | | | | | | | | | |
| 600 | 0560 | -17 | -24 | 26 | 49 | 0310 | 1 | -1 | | | 0313 | 3 | -4 | 25 | 23 | 0314 | 5 | -10 | 20 | 09 | 0314 | 4 | -13 | 30 | 11 | | | | | | | | | | | | | | | | |
| 700 | 0305 | -2 | -3 | 26 | 41 | 0152 | 6 | 5 | | | 0153 | 9 | -9 | 24 | 15 | 0154 | 10 | 5 | 21 | 08 | 0154 | 10 | 3 | 30 | 11 | | | | | | | | | | | | | | | | |
| 850 | 0148 | 7 | 6 | 27 | 24 | 0015 | 17 | 11 | | | 0017 | 15 | 10 | 23 | 07 | 0017 | | | | | 0018 | | | | | | | | | | | | | | | | | | | | |
| 1000 | 0012 | 15 | 14 | 26 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Markante Punkte | | | | | | | | | | | 007 | -40 | | 06 | 05 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 029 | | | 19 | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 032 | -51 | | 02 | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 035 | | | 24 | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 046 | | | 22 | 03 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 054 | | | 32 | 07 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 066 | | | 25 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 072 | | | 30 | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 085 | -52 | | 27 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 100 | -56 | | 28 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 145 | | | 28 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 165 | | | 24 | 34 | | | | | | | | | | | 005 | -36 | | | 06 | 24 | | | | | | | | | | |
| | | | | | | | | | | | 172 | -56 | | | | | | | | | | | | | | 007 | | | | 02 | 07 | | | | | | | | | | |
| | | | | | | | | | | | 194 | -63 | -66 | 24 | 55 | | | | | | | | | | | 015 | -47 | | | 10 | 14 | | | | | | | | | | |
| | | | | | | | | | | | 210 | -60 | -63 | 24 | 64 | | | | | | | | | | | 020 | -48 | | | 08 | 17 | | | | | | | | | | |
| | | | | | | | | | | | 245 | -54 | -57 | | | | | | | | | | | | | 026 | | | | 12 | 04 | | | | | | | | | | |
| | | | | | | | | | | | 395 | -26 | -33 | | | | | | | | | | | | | 038 | -51 | | | 12 | 04 | | | | | | | | | | |
| | | | | | | | | | | | 413 | -25 | -25 | | | | | | | | | | | | | 050 | -51 | | | 30 | 07 | | | | | | | | | | |
| | | | | | | | | | | | 476 | -16 | -19 | | | | | | | | | | | | | 060 | -51 | | | | | | | | | | | | | | |
| | | | | | | | | | | | 485 | -17 | -25 | | | | | | | | | | | | | 084 | | | | 27 | 04 | | | | | | | | | | |
| | | | | | | | | | | 506 | -14 | -24 | | | | | | | | | | | | | 100 | -56 | | | 30 | 15 | | | | | | | | | | | |
| | | | | | | | | | | 515 | -15 | -15 | | | | | | | | | | | | | 160 | -56 | | | 28 | 31 | | | | | | | | | | | |
| | | | | | | | | | | 578 | -7 | -10 | | | | | | | | | | | | | 196 | -59 | -66 | | | | | | | | | | | | | | |
| | | | | | | | | | | 600 | | | 26 | 28 | | | | | | | | | | | 204 | | | | 32 | 52 | | | | | | | | | | | |
| | | | | | | | | | | 643 | -2 | -3 | | | | | | | | | | | | | 216 | -58 | -65 | 32 | 49 | | | | | | | | | | | | |
| | | | | | | | | | | 695 | 2 | -3 | 25 | 23 | | | | | | | | | | | 250 | -50 | -53 | 32 | 32 | | | | | | | | | | | | |
| | | | | | | | | | | 727 | 5 | -14 | | | | | | | | | | | | | 360 | -30 | -43 | | | | | | | | | | | | | | |
| | | | | | | | | | | 750 | | | 27 | 18 | | | | | | | | | | | 413 | -22 | -33 | 30 | 19 | | | | | | | | | | | | |
| | | | | | | | | | | 763 | 7 | -20 | | | | | | | | | | | | | 453 | -20 | -21 | 30 | 31 | | | | | | | | | | | | |
| | | | | | | | | | | 788 | 6 | -16 | | | | | | | | | | | | | 537 | -4 | -12 | | | | | | | | | | | | | | |
| | | | | | | | | | | 799 | 7 | -18 | | | | | | | | | | | | | 600 | | | | 31 | 17 | | | | | | | | | | | |
| | | | | | | | | | | 800 | | | 26 | 18 | | | | | | | | | | | 647 | -0 | -2 | 32 | 10 | | | | | | | | | | | | |
| | | | | | | | | | | 814 | 7 | -17 | | | | | | | | | | | | | 720 | 6 | -31 | | | | | | | | | | | | | | |
| | | | | | | | | | | 835 | 8 | -16 | | | | | | | | | | | | | 779 | 9 | -10 | | | | | | | | | | | | | | |
| | | | | | | | | | | 864 | 9 | -5 | 24 | 16 | | | | | | | | | | | 794 | | | | 27 | 19 | | | | | | | | | | | |
| | | | | | | | | | | 901 | | | 25 | 18 | | | | | | | | | | | 800 | | | | 28 | 18 | | | | | | | | | | | |
| | | | | | | | | | | 916 | 13 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 6

Mittwoch, den 19. August 1981

Nummer 231

| Radiosondenmessungen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------|--|-------|----------------|----------------|----------|--|----|----------------|----------------|------|--|-------|----------------|----------------|------|--|---------|----------------|----------------|------|--|----------|----------------|----------------|------|--|----|----------------|----------------|------|--|--|
| Station | Schleswig | | | | Hannover | | | | Essen | | | | Stuttgart | | | | München | | | | Berlin | | | | | | | | | | | |
| YGG | 1912 | | | | 1912 | | | | 1912 | | | | 1912 | | | | 1912 | | | | 1912 | | | | | | | | | | | |
| | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | HHHH | TT | T _d | T _d | ddff | | |
| mb | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | P _n P _n P _n | TT | T _d | T _d | ddff | | |
| 10 | 315h -41 | 10 09 | | | | 315z -45 | | | | | 316z -42 | 11 07 | | | | 316z -41 | 08 12 | | | | | 316z -40 | 13 04 | | | | | | | | | |
| 20 | 2643 -44 | 12 04 | | | | 2642 -48 | | | | | 2701 -46 | 08 03 | | | | 2699 -46 | 06 05 | | | | | 2699 -45 | 07 04 | | | | | | | | | |
| 30 | 2428 -50 | 24 02 | | | | 2425 -50 | | | | | 2433 -48 | 06 02 | | | | 2431 -44 | 09 02 | | | | | 2431 -49 | 08 01 | | | | | | | | | |
| 50 | 2094 -51 | 20 10 | | | 2092 -50 | 20 03 | | | | | 2097 -50 | 30 06 | | | | 2096 -49 | 25 07 | | | | | 2095 -49 | 27 05 | | | | | | | | | |
| 70 | 1873 -50 | 29 10 | | | 1872 -52 | 28 05 | | | | | 1878 -52 | 30 11 | | | | 1877 -52 | 29 07 | | | | | 1880 -52 | 26 08 | | | | | | | | | |
| 100 | 1641 -51 | 29 10 | | | 1641 -53 | 28 20 | | | | | 1647 -55 | 29 20 | | | | 1649 -56 | 29 18 | | | | | 1650 -57 | 28 30 | | | | | | | | | |
| 150 | 1376 -49 | 29 29 | | | 1379 -52 | 28 44 | | | | | 1386 -54 | 30 40 | | | | 1390 -56 | 29 33 | | | | | 1392 -56 | 28 28 | | | | | | | | | |
| 200 | 1186 -47 | 28 42 | | | 1193 -51 | 28 69 | | | | | 1203 -58 | 30 66 | | | | 1209 -57 | 31 47 | | | | | 1210 -59 | 29 52 | | | | | | | | | |
| 250 | 1037 -44 | 29 52 | | | 1050 -54 | 29 75 | | | | | 1061 -51 | 30 72 | | | | 1068 -52 | 31 50 | | | | | 1051 -55 | 28 57 | | | | | | | | | |
| 300 | 0915 -45 | 29 75 | | | 0930 -44 | 28 75 | | | | | 0939 -41 | 29 63 | | | | 0945 -40 | 29 57 | | | | | 0931 -44 | 26 55 | | | | | | | | | |
| 400 | 0718 -34 | 28 42 | | | 0729 -28 | 29 63 | | | | | 0737 -26 | 29 56 | | | | 0742 -25 | 29 37 | | | | | 0731 -27 | 26 47 | | | | | | | | | |
| 500 | 0557 -21 | 28 35 | | | 0565 -16 | 28 53 | | | | | 0571 -14 | 28 47 | | | | 0576 -12 | 28 39 | | | | | 0566 -15 | 26 42 | | | | | | | | | |
| 700 | 0300 -3 | 27 27 | | | 0304 -1 | 27 35 | | | | | 0307 -0 | 27 29 | | | | 0311 -4 | 27 27 | | | | | 0304 -3 | 26 32 | | | | | | | | | |
| 850 | 0144 5 | 27 26 | | | 0146 6 | 28 20 | | | | | 0149 6 | 28 24 | | | | 0151 10 | 27 10 | | | | | 0148 7 | 27 28 | | | | | | | | | |
| 1000 | 0005 15 | 29 10 | | | 0011 14 | 24 08 | | | | | 0014 | | | | | 0014 | | | | | | 0012 15 | 21 10 | | | | | | | | | |
| Markante Punkte | | | | | | | | | | | | | | | | | | | | | | 008 -35 | 08 06 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 025 -49 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 027 | 00 00 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 028 | 07 01 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 032 | 08 01 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 034 | 00 00 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 034 -50 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 035 | 22 02 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 042 | 23 04 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 048 | 27 04 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 005 -38 | 07 04 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 010 -42 | 11 07 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 014 | 08 05 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 021 -47 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 028 | 08 02 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 040 | 30 03 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 043 -52 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 100 -55 | 29 20 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 113 -53 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | 189 -56 | 30 58 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 197 -58 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 222 -58 | 30 60 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 248 -52 | 30 72 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 337 -34 | 36 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 396 -27 | 29 58 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 526 -11 | 13 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 540 -11 | 11 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 597 -5 | 6 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 600 | 29 40 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 610 -5 | 6 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 653 -2 | 12 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 670 -2 | 4 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 732 1 | 15 27 28 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 750 0 | 0 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 800 | 27 30 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 897 | 28 19 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 920 | 28 17 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 971 12 | 12 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 980 11 | 11 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 999 13 | 12 22 08 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 010 -41 | 08 12 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 024 | 00 06 | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | 034 -50 | | | | | | | | | | | |
| | | | | </ | | | | | | | | | | | | | | | | | | | | | | | | | | | | |