

03 UHR UTC

00-03

| STATION | HOEHE | III | IIHVV RX | NDDFF | 1STTT N | 2STTT NDD | 4PPPP | SAPPP | 7WWW 12 | 8NCCC HLMH | FF-FF XX GG |
|----------------------|-------|-----|-------------|-------|------------|--------------|-------|-------|------------|---------------|----------------|
| HELGOLAND | 4 | 015 | 42365 | 62715 | 10089 | 20079 | 40050 | 53012 | | 86800 | |
| LIST/SYLT | 26 | 020 | 42362 | 82715 | 10074 | 20067 | 40028 | 52011 | | 885// | |
| LECK | 7 | 022 | 42359 | 82710 | 10063 | 20048 | 40042 | 52014 | | 876// | |
| HUSUM | 28 | 026 | 41250 | 82711 | 10072 | 20064 | 40040 | 52009 | 76062 | 885// | |
| FLENSBURG/MEIERWIK | 27 | 033 | 41262 | 82716 | 10065 | 20051 | 40031 | 52007 | 76022 | 877// | |
| SCHLESWIG | 43 | 035 | 41256 | 82710 | 10071 | 20066 | 40035 | 53010 | 72562 | 876// | |
| HOHN | 12 | 038 | 41250 | 82711 | 10074 | 20068 | 40044 | 52010 | 76062 | 876// | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 41235 | 82609 | 10075 | 20075 | 40043 | 53010 | 71022 | 886// | |
| PUTTGARDEN | 1 | 063 | 46750 | 72714 | 10069 | 20063 | 40029 | 52011 | | | 26 |
| NORDERNEY | 11 | 113 | | | | | | | | | |
| BREMERHAVEN | 7 | 129 | 41466 | 82614 | 10076 | 20064 | 40062 | 53011 | 70262 | 8352/ | |
| CUXHAVEN | 5 | 131 | 41556 | 82812 | 10071 | 20063 | 40053 | 53011 | 71062 | 875// | 25 |
| HAMBURG, FLUGH. | 16 | 147 | 41356 | 82710 | 10082 | 20068 | 40056 | 52011 | 71092 | 876// | |
| LUEBECK-BLANKENSEE | 14 | 156 | 41256 | 82607 | 10077 | 20069 | 40044 | 52008 | 72052 | 887// | |
| EMDEN-HAFEN | 5 | 203 | 42665 | 82616 | 10082 | 20064 | 40074 | 53011 | | 875// | |
| OLDENBURG | 11 | 215 | 42460 | 82611 | 10085 | 20058 | 40075 | 52010 | | 875// | |
| AHLHORN | 49 | 218 | 42458 | 82712 | 10092 | 20068 | 40081 | 53010 | | 875// | |
| BREMEN, FLUGH. | 3 | 224 | 41459 | 82716 | 10093 | 20071 | 40068 | 52011 | 76022 | 887// | |
| SOLTAU | 77 | 235 | | | | | | | | | |
| LUECHOW | 17 | 253 | 42762 | 62407 | 10087 | 20069 | 40057 | 52007 | | 86500 | |
| LINGEN | 21 | 305 | | | | | | | | | |
| MUENSTER | 62 | 313 | 41350 | 82710 | 10093 | 20080 | 40096 | 52009 | 75862 | 885// | |
| OSNABRUECK | 95 | 317 | | | | | | | | | |
| GUETERSLOH | 72 | 320 | 41340 | 82611 | 10093 | 20083 | 40097 | 53010 | 76162 | 885// | |
| BAD SALZUFLEN | 98 | 325 | | | | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 41460 | 72710 | 10098 | 20086 | 40077 | 52009 | 72162 | 875// | |
| BRAUNSCHWEIG | 81 | 348 | 41462 | 82508 | 10096 | 20074 | 40072 | 52005 | 76022 | 885// | |
| BERLIN-DAHLEM | 51 | 381 | 42568 | 82708 | 10090 | 20073 | 40057 | 53008 | | 885// | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 42564 | 82711 | 10092 | 20073 | 40052 | 52008 | | 885// | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 41575 | 72811 | 10097 | 20074 | 40051 | 53007 | 70162 | 875// | |
| DUESSELDORF, FLUGH. | 45 | 400 | 41256 | 82710 | 10092 | 20084 | 40119 | 52013 | 76162 | 8652/ | |
| BOCHOLT | 21 | 406 | | | | | | | | | |
| ESSEN | 152 | 410 | 41258 | 82914 | 10088 | 20077 | 40115 | 53010 | 72586 | 888// | 28 |
| KAHLER ASTEN * | 839 | 427 | 41702 | 92615 | 10041 | 20041 | 48409 | 52003 | 74144 | | 34 |
| BAD LIPPSPRINGE | 157 | 430 | | | | | | | | | |
| KASSEL | 231 | 438 | 41562 | 82506 | 10090 | 20071 | 40096 | 52008 | 76062 | 875// | |
| GOETTINGEN | 175 | 444 | | | | | | | | | |
| BRAUNLAGE | 607 | 452 | | | | | | | | | |
| AACHEN | 202 | 501 | | | | | | | | | |
| NOERVENICH | 117 | 502 | 41565 | 82714 | 10091 | 20066 | 40127 | 52011 | 76122 | 888// | |
| NUERBURG | 627 | 510 | | | | | | | | | |
| KOELN/BONN, FLUGH. | 91 | 513 | 41465 | 82813 | 10100 | 20083 | 40123 | 53012 | 75886 | 878// | |
| KOBLENZ | 70 | 515 | | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | | | | | | | | | |
| GIESSEN | 186 | 532 | 41568 | 72404 | 10094 | 20073 | 40117 | 52021 | 76062 | 878// | |
| BAD HERSFELD | 212 | 542 | | | | | | | | | |
| WASSERKUPPE * | 921 | 544 | 41700 | 92715 | 10043 | 20043 | 48421 | 52010 | 74564 | | 32 |
| TRIER-PETRISBERG | 265 | 609 | 42462 | 72610 | 10086 | 20056 | 40151 | 52021 | | 875// | 25 |
| DEUSELBACH | 480 | 615 | | | | | | | | | |
| PFERDSFELD | 396 | 626 | 41661 | 72712 | 10081 | 20050 | 40141 | 52018 | 70362 | 875// | |
| KL.FELDBERG/TS. * | 805 | 635 | | | | | | | | | |
| FRANKFURT/M, FLUGH. | 111 | 637 | 42575 | 72510 | 10105 | 20094 | 40127 | 52018 | | 875// | |
| MICHELSTADT/VIELBRUN | 402 | 648 | | | | | | | | | |
| WUERZBURG | 268 | 655 | 41570 | 82711 | 10104 | 20095 | 40115 | 52015 | 70362 | 878// | |
| BAD KISSINGEN | 262 | 658 | | | | | | | | | |
| COBURG | 337 | 671 | | | | | | | | | |
| BAMBERG | 239 | 675 | | | | | | | | | |
| HOF | 567 | 685 | 41458 | 83006 | 10086 | 20080 | 40097 | 52009 | 76366 | 885// | |
| WEIDEN | 438 | 688 | | | | | | | | | |
| BERUS | 363 | 704 | | | | | | | | | |
| THOLEY | 396 | 706 | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 41470 | 42809 | 10086 | 20066 | 40156 | 52024 | 70161 | 84800 | |
| WEINBIET | 553 | 724 | 46756 | 72921 | 10073 | 20069 | 40142 | 52012 | | | |
| KARLSRUHE | 112 | 727 | 41682 | 72310 | 10109 | 20105 | 40155 | 52023 | 70262 | 875// | |
| MANNHEIM | 96 | 729 | 41465 | 72609 | 10112 | 20096 | 40137 | 52019 | 70162 | 8487/ | |
| STUTTGART, FLUGH. | 396 | 738 | 41358 | 82608 | 10099 | 20086 | 40144 | 52019 | 75866 | 885// | |
| STUTTGART/SCHNARRENB | 314 | 739 | 41584 | 82511 | 10110 | 20097 | 40141 | 52019 | 70262 | 888// | |
| OEHRINGEN | 276 | 742 | 41462 | 82809 | 10108 | 20099 | 40130 | 52016 | 72162 | 887// | |
| WEISSENBURG | 422 | 761 | | | | | | | | | |
| NUERNBERG | 319 | 763 | 41465 | 82406 | 10105 | 20092 | 40113 | 52014 | 76166 | 875// | |
| REGENSBURG | 366 | 776 | 41470 | 82707 | 10095 | 20088 | 40111 | 53014 | 76366 | 875// | |
| GR. ARBER * | 1437 | 791 | 41700 | 93229 | 10037 | 20037 | 48420 | 53009 | 76364 | | 38 56 |
| FREIBURG | 269 | 803 | 41462 | 82610 | 10124 | 20114 | 40149 | 52022 | 76062 | 888// | 28 |
| FREUDENSTADT * | 797 | 815 | | | | | | | | | |
| KLIPPENECK * | 973 | 818 | | | | | | | | | |
| STOETTEN | 734 | 836 | 41258 | 82619 | 10078 | 20070 | 40134 | 51011 | 76164 | 885// | 21 31 |
| ULM | 522 | 838 | | | | | | | | | |
| AUGSBURG | 461 | 852 | 41460 | 82607 | 10095 | 20086 | 40141 | 51017 | 76466 | 885// | |
| NEUBURG/DONAU | 381 | 853 | 41460 | 82306 | 10096 | 20079 | 40131 | 52018 | 76166 | 8372/ | |
| LANDSBERG | 623 | 857 | 41458 | 82715 | 10086 | 20068 | 40146 | 53014 | 76366 | 8852/ | |
| FUERSTENFELDBRUCK | 519 | 858 | 41365 | 82812 | 10100 | 20078 | 40143 | 53016 | 76366 | 8372/ | |
| MUENCHEN, FLUGH. | 530 | 866 | 41459 | 82810 | 10092 | 20086 | 40133 | 53009 | 76366 | 888// | 33 |
| ERDING | 462 | 869 | 41560 | 82806 | 10098 | 20081 | 40118 | 51015 | 76366 | 8252/ | |
| MUEHLDORF | 401 | 875 | | | | | | | | | |
| PASSAU | 409 | 893 | 41356 | 82710 | 10106 | 20101 | 40103 | 57005 | 76166 | 887// | |
| BREMGARTEN | 212 | 900 | 41582 | 82104 | 10127 | 20108 | 40179 | 52018 | 76066 | 885// | |
| FELDBERG/SCHW. * | 1486 | 908 | 41701 | 92925 | 10050 | 20050 | 48484 | 53020 | 78186 | | 38 56 |
| KONSTANZ | 443 | 929 | 41464 | 82204 | 10096 | 20089 | 40165 | 53020 | 76066 | 885// | |
| KEMPTEN | 705 | 946 | | | | | | | | | |
| MEMMINGEN | 634 | 947 | 41165 | 82110 | 10084 | 20061 | 40161 | 53022 | 76162 | 8652/ | |
| OBERSTDORF * | 810 | 948 | | | | | | | | | |
| ZUGSPITZE * | 2960 | 961 | 41700 | 93027 | 11035 | 21035 | 47021 | 57014 | 77374 | | 33 70 |
| HOHENPEISSENBERG * | 977 | 962 | 41270 | 82921 | 10059 | 20057 | 48469 | 53015 | 76364 | 885// | 32 49 |
| GARMISCH-PARTENK. | 719 | 963 | | | | | | | | | |
| WENDLSTEIN * | 1832 | 980 | 41700 | 92241 | 10027 | 20019 | 48464 | 57012 | 76164 | | 46 68 |

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe
 * Bergstation

06 UHR UTC

00-06 06 V.T. 06 06 V.T. V.T.

| STATION | HOEHE III | IIHVV | NDOFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WWW | 8NCCC | FF-FF | 2STTT | 2STTT | 3ESIT | 4ESSS | 7RRRT | 9ASSS |
|----------------------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | | | | | | | | | | | |
| HELGOLAND | 4 015 | 11260 | 82716 | 10086 | 20078 | 40064 | 52014 | 60012 | 75881 | 877// | | | | | | | |
| LIST/SYLT | 26 020 | 11240 | 82916 | 10074 | 20070 | 40041 | 52013 | 69902 | 75022 | 885// | | | | | | | |
| LECK | 7 022 | 43/// | //// | | | | | | | | | | | | | | |
| HUSUM | 28 026 | 43/// | //// | | | | | | | | | | | | | | |
| FLensburg/MEIERWIK | 27 033 | 43/// | //// | | | | | | | | | | | | | | |
| SCHLESWIG | 43 035 | 11250 | 82809 | 10068 | 20068 | 40050 | 53014 | 60022 | 72186 | 886// | | | | | | | |
| HORN | 12 038 | 43/// | //// | | | | | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 045 | 11240 | 82705 | 10076 | 20070 | 40045 | 52012 | 69952 | 7636/ | 877// | | | | | | | |
| KIEL-HOLTENAU | 31 046 | 11150 | 82710 | 10074 | 20069 | 40057 | 52013 | 60012 | 72052 | 886// | | | | | | | |
| PUTTGARDEN | 1 063 | 16/58 | 72715 | 10069 | 20063 | 40039 | 52010 | 69912 | | | | | | | | | |
| NORDERNEY | 11 113 | 11458 | 82614 | 10068 | 20054 | 40077 | 52016 | 69912 | 76022 | 875// | | | | | | | |
| BREMERHAVEN | 7 129 | 11565 | 82714 | 10076 | 20062 | 40078 | 52016 | 69902 | 70262 | 875// | | | | | | | |
| CUXHAVEN | 5 131 | 11456 | 82713 | 10075 | 20063 | 40066 | 52013 | 69942 | | 872// | | | | | | | |
| HAMBURG, FLUGH. | 16 147 | 11356 | 82709 | 10078 | 20060 | 40067 | 52011 | 69952 | 71082 | 876// | | | | | | | |
| LUEBECK-BLANKENSEE | 14 156 | 11258 | 82606 | 10076 | 20066 | 40056 | 52012 | 69942 | 70252 | 876// | | | | | | | |
| EMDEN-HAFEN | 5 203 | 12665 | 82615 | 10080 | 20058 | 40092 | 52018 | 69902 | | 885// | | | | | | | |
| OLDENBURG | 11 215 | 43/// | //// | | | | | | | | | | | | | | |
| AHLHORN | 49 218 | 43/// | //// | | | | | | | | | | | | | | |
| BREMEN, FLUGH. | 3 224 | 11459 | 82814 | 10082 | 20065 | 40083 | 52015 | 69932 | 72162 | 888// | | | | | | | |
| SOLTAU | 77 235 | 11456 | 82808 | 10081 | 20067 | 40080 | 52017 | 69952 | 7616/ | 885// | | | | | | | |
| LUECHOW | 17 253 | 32462 | 72507 | 10084 | 20064 | 40067 | 52010 | | | 875// | | | | | | | |
| LINGEN | 21 305 | 11462 | 83011 | 10080 | 20064 | 40111 | 52027 | 60012 | 7616/ | 875// | | | | | | | |
| MUENSTER | 62 313 | 11362 | 82910 | 10082 | 20060 | 40120 | 52023 | 60022 | 70262 | 878// | | | | | | | |
| OSNABRUECK | 95 317 | 11563 | 82910 | 10078 | 20066 | 40108 | 52016 | 60032 | 7216/ | 875// | | | | | | | |
| GUETERSLOH | 72 320 | 11460 | 82710 | 10077 | 20064 | 40118 | 53020 | 60032 | 72162 | 875// | | | | | | | |
| BAD SALZUFLEN | 98 325 | 11460 | 82805 | 10077 | 20063 | 40103 | 52017 | 60022 | 7618/ | 878// | | | | | | | |
| HANNOVER, FLUGH. | 56 338 | 11357 | 82812 | 10084 | 20072 | 40089 | 53011 | 69992 | 76162 | 875// | | | | | | | |
| BRAUNSCHWEIG | 81 348 | 11465 | 82708 | 10082 | 20070 | 40084 | 52012 | 60022 | 72162 | 885// | | | | | | | |
| BERLIN-DAHLEM | 51 381 | 32568 | 72808 | 10089 | 20070 | 40064 | 51007 | | | 875// | | | | | | | |
| BERLIN-TEGEL, FLUGH. | 37 382 | 11462 | 72709 | 10087 | 20071 | 40061 | 52009 | 69902 | 70282 | 875// | | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 384 | 11472 | 72811 | 10093 | 20072 | 40058 | 50007 | 69902 | 70286 | 878// | | | | | | | |
| DUESSELDORF, FLUGH. | 45 400 | 11462 | 82812 | 10086 | 20072 | 40142 | 52023 | 60092 | 70262 | 885// | | | | | | | |
| BOCHOLT | 21 406 | 12560 | 73014 | 10084 | 20056 | 40135 | 52020 | 60032 | | 875// | | | | | | | |
| ESSEN | 152 410 | 11365 | 82915 | 10080 | 20064 | 40138 | 52022 | 60032 | 70186 | 86200 | | | | | | | |
| KAHLER ASTEN * | 839 427 | 11/02 | 93122 | 10023 | 20023 | 48409 | 52004 | 60082 | 78884 | | | | | | | | |
| BAD LIPPSPRINGE | 157 430 | 11360 | 82708 | 10071 | 20061 | 40115 | 52019 | 60032 | 7611/ | 888// | | | | | | | |
| KASSEL | 231 438 | 11356 | 82804 | 10077 | 20063 | 40108 | 52011 | 60032 | 76362 | 875// | | | | | | | |
| GOETTINGEN | 175 444 | 11558 | 82506 | 10083 | 20069 | 40100 | 52008 | 60012 | 7616/ | 885// | | | | | | | |
| BRAUNLAGE | 607 452 | 11350 | 82806 | 10053 | 20038 | 40087 | 51007 | 60022 | 72162 | 885// | | | | | | | |
| AACHEN | 202 501 | 11470 | 82907 | 10075 | 20061 | 40161 | 52027 | 60032 | 70286 | 85100 | | | | | | | |
| NOERVENICH | 117 502 | 43/// | //// | | | | | | | | | | | | | | |
| NUERBURG | 627 510 | 11275 | 82811 | 10039 | 20032 | 40159 | 52017 | 60052 | 7258/ | 877// | | | | | | | |
| KOELN/BONN, FLUGH. | 91 513 | 11480 | 82911 | 10092 | 20060 | 40146 | 53023 | 60012 | 70286 | 878// | | | | | | | |
| KOBLENZ | 70 515 | 11562 | 83208 | 10087 | 20067 | 40147 | 52019 | 60072 | 72582 | 872// | | | | | | | |
| BAD MARIENBERG | 547 526 | 11450 | 82912 | 10051 | 20047 | 40138 | 53013 | 60062 | 72588 | 872// | | | | | | | |
| GIESSEN | 186 532 | 11459 | 82911 | 10085 | 20073 | 40123 | 52007 | 60032 | 76362 | 878// | | | | | | | |
| BAD HERSFELD | 212 542 | 11460 | 82906 | 10086 | 20070 | 40108 | 51010 | 60022 | 7611/ | 878// | | | | | | | |
| WASSERKUFLE * | 921 544 | 11/00 | 92715 | 10039 | 20039 | 48420 | 50000 | 60182 | 76164 | | | | | | | | |
| TRIER-PETRISBERG | 265 609 | 11565 | 72811 | 10081 | 20063 | 40164 | 52013 | 60102 | 76061 | 875// | | | | | | | |
| DEUSELBACH | 480 615 | 11365 | 82817 | 10070 | 20056 | 40154 | 52011 | 60112 | 780// | 883// | | | | | | | |
| PFERSFELD | 396 626 | 43/// | //// | | | | | | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 635 | 11/00 | 93015 | 10042 | 20042 | 48429 | 50003 | 60122 | 74564 | | | | | | | | |
| FRANKFURT/M, FLUGH. | 111 637 | 11475 | 82511 | 10094 | 20067 | 40143 | 53015 | 60072 | 71082 | 877// | | | | | | | |
| MICHELSTADT/VIELBRUN | 402 648 | 11460 | 82708 | 10076 | 20061 | 40138 | 51008 | 60142 | 7026/ | 875// | | | | | | | |
| MUERZBURG | 268 655 | 11570 | 72613 | 10091 | 20063 | 40125 | 51008 | 60112 | 70262 | 878// | | | | | | | |
| BAD KISSINGEN | 262 658 | 11462 | 82404 | 10090 | 20068 | 40112 | 51006 | 60072 | 7616/ | 878// | | | | | | | |
| COBURG | 337 671 | 11460 | 72704 | 10078 | 20066 | 40112 | 51009 | 60122 | 70286 | 878// | | | | | | | |
| BAMBERG | 239 675 | 11550 | 83304 | 10089 | 20075 | 40118 | 50013 | 60122 | 72162 | 875// | | | | | | | |
| HOF | 567 685 | 11659 | 72709 | 10070 | 20060 | 40107 | 51005 | 60102 | 70362 | 875// | | | | | | | |
| WEIDEN | 438 688 | 11675 | 62704 | 10084 | 20076 | 40120 | 52011 | 60102 | 72162 | 86500 | | | | | | | |
| BERUS | 363 704 | 13480 | 32612 | 10077 | 20061 | 40167 | 52020 | 60122 | | 83800 | | | | | | | |
| THOLEY | 396 706 | 12475 | 72612 | 10074 | 20049 | 40164 | 52016 | 60112 | | 872// | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 708 | 11470 | 62710 | 10077 | 20065 | 40168 | 52010 | 60132 | 70262 | 868// | | | | | | | |
| WEINBLEIT | 553 724 | 11382 | 32826 | 10060 | 20045 | 40144 | 53001 | 60122 | 70286 | 82242 | | | | | | | |
| KARLSRUHE | 112 727 | 11682 | 72307 | 10092 | 20069 | 40170 | 53013 | 60072 | 70262 | 875// | | | | | | | |
| MANNHEIM | 96 729 | 11470 | 72511 | 10101 | 20062 | 40148 | 52011 | 60082 | 70262 | 8687// | | | | | | | |
| STUTTGART, FLUGH. | 396 738 | 11481 | 82713 | 10085 | 20051 | 40155 | 51008 | 60092 | 70262 | 8632// | | | | | | | |
| STUTTGART/SCHNARRENB | 314 739 | 11684 | 82510 | 10094 | 20062 | 40157 | 52012 | 60042 | 72162 | 8157// | | | | | | | |
| OEHRINGEN | 276 742 | 11470 | 82609 | 10091 | 20074 | 40141 | 50008 | 60112 | 70262 | 8162// | | | | | | | |
| WEISSENBURG | 422 761 | 11580 | 82710 | 10092 | 20079 | 40129 | 51012 | 60142 | 70262 | 8252// | | | | | | | |
| NUERNBERG | 319 763 | 11465 | 82610 | 10101 | 20068 | 40124 | 50009 | 60142 | 76162 | 878// | | | | | | | |
| REGENSBURG | 366 776 | 11480 | 82708 | 10090 | 20080 | 40122 | 50010 | 60112 | 76162 | 875// | | | | | | | |
| GR. ARBER * | 1437 791 | 11/00 | 92924 | 10029 | 20029 | 48426 | 51006 | 60412 | 76264 | | | | | | | | |
| FREIBURG | 269 803 | 11460 | 82301 | 10117 | 20101 | 40157 | 51007 | 60142 | 76362 | 888// | | | | | | | |
| FREUDENSTADT * | 797 815 | 11361 | 83014 | 10053 | 20045 | 48472 | 50013 | 60472 | 76066 | 877// | | | | | | | |
| | | | | | | | | | | | | | | | | | |

09 UHR UTC

ERDBODENTEMP.
07 UHR UTC

| STATION | HOEHE III RX | IIHV V | NOFF N | 1STTT N | 2STTT NDDO | 4PPPP N | 5APPP N | 7WWW 12 | 8NCCC HLMH | FF-FF XX 65 | 07 UHR UTC | | | |
|----------------------|--------------------|-----------|-----------|------------|---------------|------------|------------|------------|---------------|----------------|-----------------|-----------------|-----------------|-----------------|
| | | | | | | | | | | | 05 STTT N | 10 STTT N | 20 STTT N | 50 STTT N |
| HELGOLAND | 4 015 | 41358 | 72915 | 10089 | 20083 | 40099 | 53035 | 70162 | 875// | 25 | | | | |
| LIST/SYLT | 26 020 | 41458 | 72918 | 10073 | 20065 | 40075 | 52034 | 70265 | 878// | 27 | | | | |
| LECK | 7 022 | | | | | | | | | | | | | |
| HUSUM | 28 026 | | | | | | | | | | | | | |
| FLensburg/MEIERWIK | 27 033 | | | | | | | | | | | | | |
| SCHLESWIG | 43 035 | 41225 | 82708 | 10067 | 20064 | 40078 | 52028 | 72122 | 886// | | | 0036 | 0025 | 0025 0029 |
| Hohn | 12 038 | | | | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 045 | 41220 | 82705 | 10074 | 20068 | 40077 | 52032 | 71062 | 877// | | | 0049 | 0042 | 0030 0020 |
| KIEL-HOLTENAU | 31 046 | 41156 | 82712 | 10076 | 20070 | 40085 | 52029 | 71022 | 877// | | | 0046 | 0042 | 0027 0021 |
| PUTTGARDEN | 1 063 | 46759 | 72716 | 10065 | 20059 | 40066 | 52027 | | | | | | 0044 | 0034 0030 |
| NORDERNEY | 11 113 | 41456 | 72815 | 10071 | 20055 | 40114 | 52037 | 71062 | 875// | | | 0056 | 0055 | 0054 0051 |
| BREMERHAVEN | 7 129 | 41462 | 82716 | 10076 | 20066 | 40109 | 52031 | 72062 | 875// | 26 | | | | |
| CUXHAVEN | 5 131 | 41357 | 82811 | 10074 | 20070 | 40101 | 52035 | 72186 | 877// | 27 | | 0057 | 0055 | 0051 0043 |
| HAMBURG, FLUGH. | 16 147 | 41147 | 82909 | 10075 | 20063 | 40097 | 52030 | 75166 | 877// | | | 0062 | 0060 | 0054 0038 |
| LUEBECK-BLANKENSEE | 14 156 | 41360 | 82808 | 10074 | 20062 | 40081 | 52025 | 75822 | 886// | | | 0038 | 0040 | 0024 0021 |
| EMDEN-HAFEN | 5 203 | 42459 | 72616 | 10084 | 20060 | 40123 | 52031 | 875// | | | | 0064 | 0064 | 0062 0050 |
| OLDENBURG | 11 215 | | | | | | | | | | | | | |
| AHLHORN | 49 218 | | | | | | | | | | | | | |
| BREMEN, FLUGH. | 3 224 | 41356 | 82714 | 10084 | 20067 | 40114 | 52031 | 75162 | 885// | | | 0070 | 0069 | 0062 0046 |
| SOLTAU | 77 235 | 41458 | 82710 | 10079 | 20065 | 40109 | 52028 | 78062 | 888// | | | 0066 | 0065 | 0058 0044 |
| LUECHOW | 17 253 | 41460 | 82610 | 10081 | 20065 | 40095 | 52028 | 75122 | 885// | | | 0047 | 0046 | 0042 0036 |
| LINGEN | 21 305 | 41457 | 82810 | 10076 | 20066 | 40144 | 52033 | 75162 | 885// | | | 0078 | 0080 | 0079 0067 |
| MUENSTER | 62 313 | 41460 | 72710 | 10078 | 20066 | 40153 | 52033 | 72162 | 878// | | | 0075 | 0076 | 0075 0063 |
| OSNABRUECK | 95 317 | 41358 | 82810 | 10075 | 20065 | 40142 | 52034 | 76062 | 885// | | | 0073 | 0075 | 0076 0058 |
| GUETERSLOH | 72 320 | 41345 | 82713 | 10077 | 20066 | 40154 | 52036 | 75865 | 885// | | | | | |
| BAD SALZUFLEN | 98 325 | 41365 | 72906 | 10077 | 20061 | 40140 | 52037 | 70262 | 875// | | | 0071 | 0070 | 0069 0057 |
| HANNOVER, FLUGH. | 56 338 | 41460 | 72711 | 10080 | 20067 | 40120 | 52031 | 70162 | 872// | | | 0075 | 0072 | 0068 0056 |
| BRAUNSCHWEIG | 81 348 | 41462 | 72811 | 10078 | 20053 | 40119 | 52034 | 71062 | 878// | | | 0070 | 0067 | 0060 0046 |
| BERLIN-DAHLEM | 51 381 | 41462 | 72907 | 10084 | 20066 | 40085 | 52021 | 70282 | 878// | | | 0036 | 0032 | 0023 0018 |
| BERLIN-TEGEL, FLUGH. | 37 382 | 42462 | 72810 | 10088 | 20064 | 40083 | 52022 | 878// | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 384 | 41459 | 73013 | 10088 | 20064 | 40081 | 52022 | 70362 | 878// | | | 0054 | 0048 | 0038 0029 |
| DUESSELDORF, FLUGH. | 45 400 | 42462 | 62711 | 10078 | 20062 | 40184 | 52042 | 868// | | | | 0079 | 0082 | 0084 0074 |
| BOCHOLT | 21 406 | 42558 | 72810 | 10082 | 20054 | 40164 | 52029 | 875// | | | | 0074 | 0075 | 0075 0066 |
| ESSEN | 152 410 | 41457 | 82813 | 10073 | 20057 | 40183 | 52043 | 71082 | 878// | 25 | | 0073 | 0075 | 0075 0058 |
| KAHLER ASTEN * | 839 427 | 41101 | 92922 | 10020 | 20020 | 48440 | 52040 | 78084 | | 34 40 | | 0018 | 0015 | 0010 0011 |
| BAD LIPPSPRINGE | 157 430 | 41257 | 82809 | 10069 | 20061 | 40150 | 52034 | 75062 | 877// | | | 0072 | 0073 | 0072 0055 |
| KASSEL | 231 438 | 41465 | 72707 | 10070 | 20045 | 40147 | 52037 | 76162 | 875// | | | 0065 | 0066 | 0064 0049 |
| GOETTINGEN | 175 444 | 41570 | 72905 | 10073 | 20059 | 40141 | 52040 | 72162 | 875// | | | 0062 | 0056 | 0050 0038 |
| BRAUNLAGE | 607 452 | 41383 | 73011 | 10043 | 20027 | 40119 | 53027 | 72166 | 878// | | | 0021 | 0001 | 0002 0015 |
| AACHEN | 202 501 | 42465 | 72807 | 10075 | 20057 | 40195 | 52033 | 872// | | | | 0071 | 0076 | 0076 0066 |
| NOERVENICH | 117 502 | | | | | | | | | | | | | |
| NUERBURG | 627 510 | 42168 | 72810 | 10042 | 20033 | 40191 | 52031 | 872// | | | | 0048 | 0049 | 0052 0045 |
| KOELN/BONN, FLUGH. | 91 513 | 41465 | 72910 | 10084 | 20058 | 40182 | 52035 | 70382 | 878// | | | 0080 | 0083 | 0083 0073 |
| KOBLENZ | 70 515 | 42468 | 73008 | 10090 | 20047 | 40184 | 52037 | 872// | | | | | | |
| BAD MARIENBERG | 547 526 | 41258 | 82909 | 10044 | 20040 | 40175 | 53034 | 72586 | 872// | 26 | | 0034 | 0022 | 0003 0012 |
| GIESSEN | 186 532 | 41470 | 42811 | 10074 | 20056 | 40166 | 53040 | 70361 | 83830 | | | 0075 | 0074 | 0073 0062 |
| BAD HERSFELD | 212 542 | 41470 | 73109 | 10070 | 20045 | 40151 | 53040 | 72162 | 878// | 28 | | | 0058 | 0055 0040 |
| WASSERKUPPE * | 921 544 | 41700 | 93223 | 10003 | 20003 | 48440 | 52030 | 79544 | | 28 48 | | 0039 | 0041 | 0031 0023 |
| TRIER-PETRISBERG | 265 609 | 41575 | 72707 | 10076 | 20042 | 40205 | 52040 | 70261 | 878// | | | 0071 | 0073 | 0074 0061 |
| DEUSELBACH | 480 615 | 41275 | 72813 | 10059 | 20036 | 40198 | 52049 | 70262 | 878// | 26 | | 0064 | 0066 | 0065 0053 |
| PFERSFELD | 396 626 | | | | | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 635 | 41700 | 93216 | 10024 | 20024 | 48457 | 53036 | 74584 | | 45 | | | 0031 | 0027 0010 |
| FRANKFURT/M, FLUGH. | 111 637 | 41475 | 52713 | 10082 | 20047 | 40182 | 52038 | 70381 | 84830 | 29 | | 0082 | 0084 | 0082 0057 |
| MICHELSTADT/VIELBRUN | 402 648 | 41170 | 32811 | 10061 | 20042 | 40179 | 53037 | 70181 | 82830 | 26 | | 0063 | 0063 | 0058 0041 |
| WUERZBURG | 268 655 | 41481 | 52813 | 10077 | 20052 | 40158 | 53031 | 72162 | 85002 | 30 | | 0075 | 0077 | 0075 0050 |
| BAD KISSINGEN | 262 658 | 41475 | 72604 | 10072 | 20062 | 40148 | 53033 | 76186 | 873// | | | 0062 | 0063 | 0056 0035 |
| COBURG | 337 671 | 41370 | 73106 | 10054 | 20041 | 40144 | 53026 | 72586 | 8688// | 25 | | 0036 | 0024 | 0006 0011 |
| BAMBERG | 239 675 | 41570 | 73211 | 10081 | 20057 | 40147 | 52027 | 72562 | 872// | | | 0058 | 0066 | 0054 0029 |
| HOF | 567 685 | 41456 | 83019 | 10051 | 20040 | 40131 | 53018 | 76362 | 8572// | 46 | | 0041 | 0028 | 0018 0012 |
| WEIDEN | 438 688 | 41357 | 82710 | 10067 | 20059 | 40135 | 52011 | 76362 | 877// | | | 0052 | 0051 | 0040 0028 |
| BERUS | 363 704 | 41481 | 62610 | 10069 | 20053 | 40202 | 52032 | 70381 | 85231 | | | 0073 | 0074 | 0075 0054 |
| THOLEY | 396 706 | 41480 | 62407 | 10068 | 20036 | 40203 | 53037 | 70182 | 85231 | 31 | | 0051 | 0066 | 0062 0044 |
| SAARBRUECKEN, FLUGH. | 322 708 | 42470 | 62908 | 10073 | 20052 | 40202 | 52036 | 85800 | | | | 0067 | 0072 | 0070 0033 |
| WEINBIET | 553 724 | 41282 | 32924 | 10055 | 20042 | 40181 | 52035 | 70181 | 82240 | 29 43 | | | | |
| KARLSRUHE | 112 727 | 41581 | 32710 | 10090 | 20068 | 40206 | 53036 | 72511 | 92341 | | | 0077 | 0079 | 0078 0069 |
| MANNHEIM | 96 729 | 41470 | 73105 | 10090 | 20060 | 40185 | 52036 | 70262 | 8683// | | | 0072 | 0074 | 0067 0047 |
| STUTTGART, FLUGH. | 396 738 | 42582 | 72816 | 10084 | 20047 | 40186 | 52030 | 8683// | | | | | | |
| STUTTGART/SCHNARRENB | 314 739 | 41560 | 72724 | 10090 | 20075 | 40191 | 52033 | 79522 | 853// | 24 39 | | 0075 | 0078 | 0072 0049 |
| OEHRINGEN | 276 742 | 41475 | 62914 | 10066 | 20052 | 40180 | 52035 | 72522 | 86800 | 32 | | 0078 | 0074 | 0070 0041 |
| WEISSENBURG | 422 761 | 41580 | 72813 | 10076 | 20052 | 40157 | 52024 | 78022 | 8787// | | | 0074 | 0073 | 0067 0044 |
| NUERNBERG | 319 763 | 41459 | 82515 | 10087 | 20043 | 40147 | 53021 | 78186 | 882// | 26 | | 0080 | 0081 | 0076 0058 |
| REGENSBURG | 366 776 | 41480 | 72712 | 10082 | 20064 | 40139 | 53014 | 70262 | 878// | 26 | | 0033 | 0016 | 0002 0012 |
| GR. ARBER * | 1437 791 | 41700 | 92829 | 10014 | 20009 | 48426 | 50000 | 74576 | | 33 52 | | | | |
| FREIBURG | 269 803 | 41475 | 83104 | 10101 | 20082 | 40201 | 52040 | 72566 | 885// | | | 0077 | 0095 | 0083 0049 |
| FREUDENSTADT * | 797 815 | 41471 | 72919 | 10050 | 20038 | 48495 | 52028 | 72162 | 875// | 37 | | 0061 | 0064 | 0063 0044 |
| KLIPPENACK * | 973 818 | 41701 | 93009 | 10040 | 20040 | 48489 | 52022 | 76184 | | | | 0048 | 0045 | 0026 0023 |
| STOETTEN | 734 836 | 41358 | 72622 | 10052 | 20043 | 40181 | 52026 | 78062 | 878// | 25 31 | | 0056 | 0054 | 0042 0027 |
| ULM | 522 838 | 41582 | 33008 | 10076 | 20036 | 40177 | 530 | | | | | | | |

12 UHR UTC

06-12

| STATION | HOEHE | III | IIHV | NODFF | 1STTT | 2STTT | 4PPPP | 5APPP | 6RRRT | 7WVWV | 8NCCC | FF-FF |
|----------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|----------|-------|
| | | RX | | | N | NDDD | | | | R | 12 .HLMH | XX GG |
| HELGOLAND | 4 | 015 | 11258 | 72818 | 10090 | 20082 | 40119 | 52020 | 69941 | 70262 | 875// | 25 |
| LIST/SYLVT | 26 | 020 | 11563 | 72816 | 10077 | 20064 | 40097 | 52022 | 69901 | 70265 | 875// | 27 |
| LECK | 7 | 022 | | | | | | | | | | |
| HUSUM | 28 | 026 | | | | | | | | | | |
| FLENSBURG/MEIERWIK | 27 | 033 | | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 11257 | 72710 | 10077 | 20070 | 40098 | 52020 | 69901 | 71062 | 875// | |
| HOHN | 12 | 038 | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | 11358 | 82706 | 10082 | 20072 | 40096 | 52019 | 69961 | 70262 | 877// | |
| KIEL-HOLTENAU | 31 | 046 | 32258 | 82712 | 10081 | 20074 | 40103 | 52018 | | | 875// | |
| PUTTGARDEN | 1 | 063 | 36/24 | 72717 | 10068 | 20062 | 40081 | 52015 | | | | |
| NORDERNEY | 11 | 113 | 11657 | 72711 | 10072 | 20058 | 40134 | 52020 | 69901 | 71062 | 875// | 25 |
| BREMERHAVEN | 7 | 129 | 11265 | 82717 | 10081 | 20063 | 40128 | 52019 | 69921 | 70262 | 875// | |
| CUXHAVEN | 5 | 131 | 11458 | 82813 | 10078 | 20072 | 40122 | 52021 | 60011 | 70286 | 878// | 26 |
| HAMBURG, FLUGH. | 16 | 147 | 11256 | 82909 | 10082 | 20068 | 40114 | 52017 | 60011 | 75062 | 877// | 27 |
| LUEBECK-BLANKENSEE | 14 | 156 | 11360 | 82808 | 10081 | 20071 | 40097 | 51016 | 69951 | 72162 | 886// | |
| EMDEN-HAFEN | 5 | 203 | 32360 | 82516 | 10089 | 20063 | 40149 | 52026 | | | 875// | |
| OLDENBURG | 11 | 215 | | | | | | | | | | |
| AHLHORN | 49 | 218 | | | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 11359 | 82716 | 10088 | 20072 | 40136 | 52022 | 69901 | 75165 | 886// | |
| SOLTAU | 77 | 235 | 11456 | 82712 | 10083 | 20069 | 40129 | 52020 | 69901 | 71086 | 888// | 26 |
| LUECHOW | 17 | 253 | 11356 | 82711 | 10082 | 20070 | 40115 | 52020 | 69901 | 76185 | 875// | |
| LINGEN | 21 | 305 | 11462 | 82810 | 10085 | 20057 | 40164 | 51020 | 69911 | 72065 | 875// | |
| MUENSTER | 62 | 313 | 11457 | 82710 | 10078 | 20066 | 40173 | 52020 | 69921 | 75065 | 875// | |
| OSNABRUECK | 95 | 317 | 11459 | 82812 | 10077 | 20067 | 40161 | 52019 | 69931 | 76062 | 885// | |
| GUETERSLOH | 72 | 320 | 11340 | 82612 | 10078 | 20067 | 40173 | 52019 | 60011 | 75865 | 885// | |
| BAD SALZUFLEN | 98 | 325 | 11358 | 82808 | 10077 | 20063 | 40160 | 52019 | 69931 | 75862 | 886// | |
| HANNOVER, FLUGH. | 56 | 338 | 11250 | 82713 | 10079 | 20070 | 40144 | 52021 | 69941 | 75386 | 885// | |
| BRAUNSCHWEIG | 81 | 348 | 11358 | 82813 | 10080 | 20064 | 40135 | 52016 | 69931 | 75862 | 888// | 25 |
| BERLIN-DAHLEM | 51 | 381 | 11463 | 82910 | 10083 | 20063 | 40100 | 52015 | 69901 | 75885 | 885// | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 11462 | 72814 | 10084 | 20060 | 40094 | 52011 | 69901 | 76022 | 878// | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 11461 | 82916 | 10086 | 20064 | 40098 | 51017 | 69901 | 76022 | 888// | 26 |
| DUESSELDORF, FLUGH. | 45 | 400 | 32459 | 82709 | 10083 | 20065 | 40195 | 52011 | | | 878// | |
| BOCHOLT | 21 | 406 | 32458 | 72811 | 10085 | 20057 | 40185 | 52020 | | | 875// | |
| ESSEN | 152 | 410 | 11457 | 82712 | 10076 | 20058 | 40194 | 52012 | 69901 | 71062 | 878// | 25 |
| KAHLER ASTEN * | 839 | 427 | 11/02 | 92918 | 10022 | 20022 | 48453 | 51015 | 60041 | 76186 | | 24 40 |
| BAD LIPPSPRINGE | 157 | 430 | 11257 | 82711 | 10071 | 20061 | 40170 | 52029 | 60041 | 75156 | 877// | |
| KASSEL | 231 | 438 | 11468 | 72705 | 10077 | 20046 | 40165 | 51017 | 60011 | 72585 | 878// | |
| GOETTINGEN | 175 | 444 | 11570 | 83006 | 10077 | 20057 | 40159 | 52018 | 60021 | 70262 | 885// | |
| BRAUNLAGE | 607 | 452 | 11382 | 82705 | 10043 | 20030 | 40140 | 52020 | 60051 | 72162 | 885// | 32 |
| AACHEN | 202 | 501 | 32465 | 72608 | 10079 | 20059 | 40206 | 52011 | | | 871// | |
| NOERVENICH | 117 | 502 | | | | | | | | | | |
| NUERBURG | 627 | 510 | 32470 | 72708 | 10048 | 20032 | 40209 | 51019 | | | 872// | |
| KOELN/BONN, FLUGH. | 91 | 513 | 11462 | 72808 | 10087 | 20059 | 40197 | 52015 | 69901 | 70282 | 878// | |
| KOBLENZ | 70 | 515 | 32468 | 73606 | 10094 | 20049 | 40199 | 52014 | | | 872// | |
| BAD MARIENBERG | 547 | 526 | 11258 | 82809 | 10041 | 20037 | 40193 | 51016 | 69971 | 70286 | 872// | 26 |
| GIESSEN | 186 | 532 | 11469 | 73808 | 10078 | 20038 | 40186 | 51020 | 60011 | 70261 | 878// | |
| BAD HERSFELD | 212 | 542 | 11470 | 82007 | 10076 | 20051 | 40168 | 51018 | 60031 | 70262 | 878// | 28 |
| WASSERKUPPE * | 921 | 544 | 11/00 | 92814 | 10018 | 20018 | 48461 | 52020 | 60121 | 74597 | | 28 48 |
| TRIER-PETRISBERG | 265 | 609 | 11575 | 72807 | 10089 | 20041 | 40218 | 52013 | 69901 | 70261 | 88282 | |
| DEUSELBACH | 480 | 615 | 11380 | 72713 | 10065 | 20045 | 40211 | 51013 | 69941 | 70382 | 88484 | 26 |
| PFERDSFELD | 396 | 626 | | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 | 635 | 11/00 | 93112 | 10026 | 20026 | 48475 | 51021 | 60021 | 74584 | | 45 |
| FRANKFURT/M, FLUGH. | 111 | 637 | 11570 | 72411 | 10084 | 20054 | 40205 | 52022 | 69971 | 70281 | 878// | 29 |
| NICHELSTADT/VIELBRUN | 402 | 648 | 11280 | 72713 | 10071 | 20035 | 40197 | 52019 | 69941 | 70381 | 85502 | 26 |
| MUERZBURG | 268 | 655 | 11483 | 52816 | 10083 | 20041 | 40185 | 52027 | 60011 | 70162 | 85802 | 33 |
| BAD KISSINGEN | 262 | 658 | 11470 | 72606 | 10077 | 20041 | 40170 | 52024 | 60041 | 70386 | 878// | |
| COBURG | 337 | 671 | 11465 | 72805 | 10070 | 20040 | 40170 | 52028 | 60031 | 71486 | 878// | 25 |
| BAMBERG | 239 | 675 | 11565 | 83108 | 10076 | 20054 | 40178 | 52031 | 60011 | 72598 | 872// | |
| HOF | 567 | 685 | 11465 | 72911 | 10047 | 20032 | 40156 | 51023 | 60031 | 72162 | 878// | 46 |
| WEIDEN | 438 | 688 | 11580 | 72912 | 10064 | 20038 | 40163 | 52027 | 60051 | 70262 | 878// | |
| BERUS | 363 | 704 | 11480 | 72514 | 10078 | 20051 | 40222 | 50021 | 69961 | 70281 | 878// | |
| THOLEY | 396 | 706 | 11480 | 72612 | 10072 | 20040 | 40218 | 51015 | 60011 | 70282 | 86201 | 31 |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 32470 | 72607 | 10084 | 20046 | 40226 | 52020 | | | 8483/ | |
| WEINBIET | 553 | 724 | 11483 | 62716 | 10065 | 20030 | 40210 | 51028 | 69931 | 70381 | 81144 | 29 43 |
| KARLSRUHE | 112 | 727 | 11580 | 72713 | 10110 | 20045 | 40224 | 50019 | 69941 | 70381 | 82876 | |
| MANNHEIM | 96 | 729 | 11575 | 72708 | 10110 | 20038 | 40208 | 52024 | 69941 | 70282 | 85872 | |
| STUTTGART, FLUGH. | 396 | 738 | 11581 | 62914 | 10083 | 20032 | 40216 | 52028 | 69931 | 70281 | 83432 | 26 |
| STUTTGART/SCHNARRENB | 314 | 739 | 11583 | 72614 | 10090 | 20038 | 40218 | 52025 | 60021 | 70198 | 84872 | 24 39 |
| OENNINGEN | 276 | 742 | 11470 | 62707 | 10083 | 20052 | 40207 | 51028 | 60021 | 72581 | 82916 | 32 |
| WEISSENBURG | 422 | 761 | 11581 | 73017 | 10073 | 20040 | 40188 | 52029 | 60021 | 70482 | 86830 | 30 |
| NUERNBERG | 319 | 763 | 11570 | 72620 | 10078 | 20026 | 40182 | 52033 | 60021 | 70286 | 878// | 28 |
| REGENSBURG | 366 | 776 | 11580 | 73014 | 10077 | 20050 | 40168 | 52017 | 60021 | 70186 | 88800 | 35 |
| GR. ARBER * | 1437 | 791 | 11/00 | 93237 | 10008 | 21014 | 48436 | 53011 | 60051 | 74976 | | 43 81 |
| FREIBURG | 269 | 803 | 11583 | 72906 | 10111 | 20062 | 40215 | 52015 | 60041 | 70286 | 87842 | |
| FREUDENSTADT * | 797 | 815 | 11474 | 72913 | 10049 | 20026 | 48517 | 52026 | 69921 | 70662 | 878// | 21 37 |
| KLOPPENACK * | 973 | 818 | 11180 | 73007 | 10040 | 20036 | 48508 | 51025 | 60041 | 70186 | 8525/ | |
| STOETTEN | 734 | 836 | 11384 | 72819 | 10048 | 20044 | 40210 | 51025 | 60041 | 70186 | 8525/ | 24 34 |
| ULM | 522 | 838 | 11581 | 52907 | 10076 | 20026 | 40210 | 52031 | 69941 | 70286 | 83202 | 27 |
| AUGSBURG | 461 | 852 | 11575 | 42715 | 10061 | 20047 | 40212 | 52031 | 69911 | 72581 | 85931 | 29 40 |
| LEUBURG/DONAU | 381 | 853 | | | | | | | | | | |
| LANDSBERG | 623 | 857 | | | | | | | | | | |
| FUERSTENFELDBRUCK | 519 | 858 | | | | | | | | | | |
| MUENCHEN, FLUGH. | 530 | 866 | 11575 | 62912 | 10065 | 20035 | 40200 | 52032 | 60031 | 72561 | 86800 | 31 |
| ERDLING | 462 | 869 | | | | | | | | | | |
| MUEHLDOERF | 401 | 875 | 11570 | 73006 | 10080 | 20048 | 40177 | 52028 | 69981 | 72562 | 872// | |
| PASSAU | 409 | 893 | 11563 | 82809 | 10079 | 20057 | 40153 | 52023 | 60021 | 78061 | 882// | 32 |
| BREMgarten | 212 | 900 | | | | | | | | | | 30 |
| FELDBERG/SCHW. * | 1486 | 908 | 11/01 | 92916 | 10001 | 20001 | 48522 | 52036 | 60051 | 74586 | | |
| KONSTANZ | 443 | 929 | 11581 | 72304 | 10090 | 20058 | 40229 | 52032 | 60031 | 70382 | 83852 | 35 48 |
| KEMPTEN | 705 | 946 | 11467 | 73008 | 10070 | 20035 | 40222 | 52033 | 60061 | 70248 | 878// | 26 |
| MEMMINGEN | 634 | 947 | | | | | | | | | | |
| OBERSTDOERF * | 810 | 948 | 11550 | 82701 | | | | | | | | |

15 UHR UTC

12-15

| STATION | HOEHE III | IHVV | NDOFF | 1STTT | 2STTT | 4PPPP | 5APPP | 7WWW | 8NCCC | FF-FF |
|----------------------|-----------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| | RX | N | NDOD | N | NDOD | | | 12 | HLMH | XX GG |
| HELGOLAND | 4 015 | 42359 | 72718 | 10087 | 20073 | 40139 | 52020 | | 876// | |
| LIST/SVLT | 26 020 | 42663 | 52917 | 10075 | 20058 | 40119 | 52022 | | 88532 | 27 |
| LECK | 7 022 | | | | | | | | | |
| HUSUM | 28 026 | | | | | | | | | |
| FLENSBURG/MEIERWIK | 27 033 | | | | | | | | | |
| SCHLESWIG | 43 035 | 42358 | 72710 | 10072 | 20062 | 40125 | 52027 | | 875// | |
| HORN | 12 038 | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 045 | 42470 | 72707 | 10079 | 20065 | 40123 | 52026 | | 875// | |
| KIEL-HOLTENAU | 31 046 | 42460 | 72713 | 10076 | 20064 | 40130 | 53027 | | 878// | |
| PUTTGARDEN | 1 063 | 46760 | 72718 | 10073 | 20067 | 40108 | 52027 | | | 27 |
| NORDERNEY | 11 113 | 42458 | 82612 | 10067 | 20055 | 40156 | 52022 | | 875// | |
| BREMERHAVEN | 7 129 | 42360 | 82514 | 10078 | 20062 | 40153 | 52025 | | 875// | |
| CUXHAVEN | 5 131 | 41457 | 82813 | 10072 | 20066 | 40145 | 52023 | 71022 | 878// | |
| HAMBURG, FLUGH. | 16 147 | 41260 | 72811 | 10081 | 20062 | 40145 | 53031 | 70252 | 871// | |
| LUEBECK-BLANKENSEE | 14 156 | 42459 | 82807 | 10083 | 20071 | 40125 | 52028 | | 876// | |
| EMDEN-HAFEN | 5 203 | 42465 | 72616 | 10082 | 20060 | 40169 | 52020 | | 878// | |
| OLDENBURG | 11 215 | | | | | | | | | |
| AHLHORN | 49 218 | | | | | | | | | |
| BREMEN, FLUGH. | 3 224 | 41463 | 82714 | 10086 | 20065 | 40161 | 52025 | 72055 | 885// | |
| SOLTAU | 77 235 | 41456 | 82810 | 10082 | 20066 | 40147 | 52028 | 76066 | 885// | |
| LUECHOW | 17 253 | 41357 | 82711 | 10087 | 20071 | 40140 | 52025 | 72065 | 885// | |
| LINGEN | 21 305 | 42466 | 72705 | 10083 | 20046 | 40186 | 53021 | | 84232 | |
| MUENSTER | 62 313 | 41460 | 72611 | 10079 | 20048 | 40193 | 52019 | 70252 | 878// | |
| OSNABRUECK | 95 317 | 41465 | 82711 | 10081 | 20055 | 40181 | 52020 | 70262 | 888// | |
| GUETERSLOH | 72 320 | 41450 | 82612 | 10080 | 20060 | 40196 | 53023 | 75465 | 885// | |
| BAD SALZUFLEN | 98 325 | 41365 | 82808 | 10080 | 20058 | 40182 | 52022 | 72065 | 885// | |
| HANNOVER, FLUGH. | 56 338 | 41357 | 82715 | 10081 | 20067 | 40165 | 52024 | 75065 | 885// | 28 |
| BRAUNSCHWEIG | 81 348 | 41358 | 82813 | 10077 | 20059 | 40165 | 52030 | 75862 | 885// | |
| BERLIN-DAHLEM | 51 381 | 41458 | 82906 | 10080 | 20074 | 40128 | 52027 | 75866 | 885// | |
| BERLIN-TEGEL, FLUGH. | 37 382 | 41342 | 82909 | 10080 | 20072 | 40120 | 52026 | 75166 | 886// | 25 |
| BERLIN-TEMP., FLUGH. | 50 384 | 41456 | 83013 | 10081 | 20073 | 40123 | 53025 | 75152 | 875// | 25 |
| DUESSELDORF, FLUGH. | 45 400 | 42462 | 72508 | 10082 | 20060 | 40209 | 52014 | | 8155// | |
| BOCHOLT | 21 406 | 42562 | 72608 | 10083 | 20057 | 40201 | 52017 | | 875// | |
| ESSEN | 152 410 | 42458 | 72609 | 10074 | 20055 | 40209 | 52014 | | 878// | |
| KAHLER ASTEN * | 839 427 | 41700 | 92714 | 10024 | 20024 | 48475 | 52022 | 75864 | | 32 |
| BAD LIPPSPRINGE | 157 430 | 41256 | 82707 | 10070 | 20062 | 40194 | 52024 | 75065 | 877// | |
| KASSEL | 231 438 | 41462 | 82104 | 10073 | 20050 | 40194 | 53028 | 76162 | 875// | |
| GOETTINGEN | 175 444 | 41457 | 82807 | 10076 | 20060 | 40183 | 52024 | 75152 | 885// | |
| BRAUNLAGE | 607 452 | 41340 | 82908 | 10045 | 20038 | 40159 | 52020 | 75862 | 885// | |
| AACHEN | 202 501 | 42470 | 52609 | 10080 | 20045 | 40222 | 53016 | | 81130 | |
| NOERVENICH | 117 502 | | | | | | | | | |
| NUERBURG | 627 510 | 42480 | 72708 | 10047 | 20033 | 40223 | 52012 | | 872// | |
| KOELN/BONN, FLUGH. | 91 513 | 42470 | 72707 | 10089 | 20048 | 40217 | 53020 | | 8583// | |
| KOBLENZ | 70 515 | 42570 | 73006 | 10101 | 20049 | 40212 | 52013 | | 872// | |
| BAD MARIENBERG | 547 526 | 42375 | 72707 | 10043 | 20036 | 40214 | 52020 | | 872// | |
| GIESSEN | 186 532 | 41469 | 82607 | 10080 | 20038 | 40208 | 52021 | 70262 | 878// | |
| BAD HERSFELD | 212 542 | 41467 | 73004 | 10073 | 20048 | 40196 | 53026 | 72162 | 875// | |
| WASSERKUPPE * | 921 544 | 41700 | 92712 | 10017 | 20017 | 48485 | 52028 | 75165 | | 31 |
| TRIER-PETRISBERG | 265 609 | 42580 | 72707 | 10088 | 20038 | 40225 | 52006 | | 85831 | |
| DEUSELBACH | 480 615 | 42480 | 72709 | 10068 | 20039 | 40221 | 52011 | | 86837 | |
| PFERDSFELD | 398 626 | | | | | | | | | |
| KL.FELDBERG/TS. * | 805 635 | 41709 | 73113 | 10026 | 20026 | 48490 | 53018 | 74144 | 875// | 31 |
| FRANKFURT/M., FLUGH. | 111 637 | 42570 | 72506 | 10089 | 20048 | 40217 | 52013 | | 85832 | |
| MICHELSTADT/VIELBRUN | 402 648 | 42280 | 72710 | 10072 | 20029 | 40216 | 52018 | | 878// | |
| MUERZBURG | 268 655 | 41581 | 82710 | 10074 | 20045 | 40211 | 52023 | 72162 | 885// | |
| BAD KLISSINGEN | 262 658 | 42467 | 81903 | 10070 | 20033 | 40202 | 52028 | | 878// | |
| COBURG | 337 671 | 41358 | 82606 | 10060 | 20043 | 40198 | 52026 | 76022 | 885// | |
| BAMBERG | 239 675 | 42570 | 83109 | 10072 | 20033 | 40205 | 52025 | | 872// | 25 |
| HOF | 567 685 | 41440 | 82810 | 10043 | 20032 | 40188 | 52029 | 76162 | 857// | |
| WEIDEN | 438 688 | 41466 | 82711 | 10056 | 20037 | 40194 | 52027 | 76022 | 886// | |
| BERUS | 363 704 | 42480 | 72410 | 10076 | 20056 | 40232 | 52010 | | 878// | |
| THOLEY | 396 706 | 42475 | 62610 | 10074 | 20032 | 40227 | 53009 | | 85230 | |
| SAARBRUECKEN, FLUGH. | 322 708 | 42570 | 72706 | 10083 | 20057 | 40234 | 52008 | | 878// | |
| WEINBIET | 553 724 | 42484 | 62818 | 10063 | 20030 | 40219 | 53008 | | 81231 | 21 39 |
| KARLSRUHE | 112 727 | 42580 | 72310 | 10097 | 20061 | 40237 | 52012 | | 86832 | |
| MANNHEIM | 96 729 | 42580 | 72608 | 10102 | 20035 | 40224 | 52012 | | 878// | |
| STUTTGART, FLUGH. | 396 738 | 42580 | 62709 | 10084 | 20028 | 40226 | 52010 | | 83832 | |
| STUTTGART/SCHNARRENB | 314 739 | 42581 | 72411 | 10088 | 20035 | 40229 | 52009 | | 82831 | |
| OEHRINGEN | 276 742 | 42575 | 72708 | 10087 | 20039 | 40217 | 52011 | | 86837 | |
| WEISSENBURG | 422 761 | 42580 | 72807 | 10067 | 20044 | 40212 | 52021 | | 878// | 29 |
| NUERNBERG | 319 763 | 42570 | 72513 | 10074 | 20016 | 40213 | 52028 | | 878// | 22 30 |
| REGENSBURG | 366 776 | 41575 | 72912 | 10059 | 20042 | 40210 | 52049 | 70284 | 878// | 27 |
| GR. ARBER * | 1437 791 | 41700 | 93023 | 11011 | 21011 | 48466 | 52031 | 74944 | | 37 50 |
| FREIBURG | 269 803 | 42582 | 62303 | 10107 | 20044 | 40224 | 53009 | | 84942 | |
| FREUDENSTADT * | 797 815 | 42480 | 72811 | 10045 | 20024 | 48522 | 52006 | | 86872 | |
| KLIPPENECK * | 973 818 | 42281 | 72705 | 10035 | 20024 | 48520 | 52014 | | 86842 | |
| STOETTEN | 734 836 | 42386 | 82714 | 10048 | 20027 | 40225 | 53014 | | 87257 | 30 |
| ULM | 522 838 | 42580 | 72406 | 10077 | 20020 | 40229 | 53015 | | 878// | |
| AUGSBURG | 461 852 | 42575 | 72607 | 10068 | 20034 | 40231 | 52020 | | 875// | |
| NEUBURG/DONAU | 381 853 | | | | | | | | | |
| LANDSBERG | 623 857 | | | | | | | | | |
| FUERSTENFELDBRUCK | 519 858 | | | | | | | | | |
| MUENCHEN, FLUGH. | 530 866 | 42575 | 62910 | 10067 | 20028 | 40228 | 52028 | | 86800 | |
| ERDING | 462 869 | | | | | | | | | |
| MUEHLDORF | 401 875 | 41580 | 72807 | 10070 | 20037 | 40207 | 52027 | 72582 | 872// | |
| PASSAU | 409 893 | 41665 | 42809 | 10054 | 20032 | 40200 | 52040 | 70161 | 84500 | |
| BREMgarten | 212 900 | | | | | | | | | |
| FELDBERG/SCHW. * | 1486 908 | 41707 | 73011 | 11004 | 21004 | 48530 | 52009 | 74184 | 872// | 31 |
| KONSTANZ | 443 929 | 42583 | 72605 | 10088 | 20040 | 40243 | 53013 | | 83511 | |
| KEMPTEN | 705 946 | 41580 | 72704 | 10064 | 20036 | 40239 | 53014 | 70282 | 84877 | |
| MEMMINGEN | 634 947 | | | | | | | | | |
| OBERSDORF * | 810 948 | 41568 | 80901 | 10047 | 20030 | 48531 | 53013 | 76166 | 875// | |
| ZUGSPITZE * | 2960 961 | 41700 | 93517 | 11097 | 21097 | 47032 | 51010 | 77374 | | 26 46 |
| HOHENPEIßENBERG * | 977 962 | 42584 | 72714 | 10037 | 20020 | 48517 | 52029 | | 84572 | 22 34 |
| GARMISCH-PARTENK. | 719 963 | 41565 | 80502 | 10046 | 20033 | 40241 | 52024 | 74066 | 878// | |
| WENDELSTEIN * | 1832 980 | 41700 | 93127 | 11032 | 21037 | 48517 | 52025 | 77174 | | 50 63 |

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|----------------------|-----------|---------|-------|---------|------------|-------|-------|---------|------------|-------------|--------------|------|------|------|----|--|--|--|--|
| | | | | | | | | | | | 05 N | 10 N | 20 N | 50 N | | | | | |
| HELGOLAND | 4 | 015 | 42562 | 12514 | 10081 | 20069 | 40157 | 50008 | | | | | | | | | | | |
| LIST/SYLT | 26 | 020 | 43359 | 22613 | 10068 | 20060 | 40139 | 52009 | | | | | | | | | | | |
| LECK | 7 | 022 | 42460 | 32811 | 10067 | 20044 | 40151 | 52012 | | | | | | | | | | | |
| HUSUM | 28 | 026 | 41460 | 72712 | 10068 | 20054 | 40149 | 52008 | 70152 | | | | | | | | | | |
| FLENSBURG/MEIERWIK | 27 | 033 | 42370 | 82716 | 10067 | 20059 | 40146 | 52016 | | | | | | | | | | | |
| SCHLESWIG | 43 | 035 | 42360 | 82611 | 10069 | 20057 | 40143 | 52009 | | | | | | | | | | | |
| HOHN | 12 | 038 | 41565 | 52611 | 10063 | 20052 | 40153 | 52009 | 70152 | | | | | | | | | | |
| KIEL-KRONSHAGEN | 17 | 045 | | | | | | | | | | | | | | | | | |
| KIEL-HOLTENAU | 31 | 046 | 42460 | 82610 | 10073 | 20058 | 40158 | 52019 | | | | | | | | | | | |
| PUTTGARDEN | 1 | 063 | 46760 | 72715 | 10066 | 20057 | 40136 | 52019 | | | | | | | | | | | |
| NORDERNEY | 11 | 113 | 41235 | 82410 | 10063 | 20051 | 40170 | 51007 | 71011 | | 886// | 22 | 30 | | | | | | |
| BREMERHAVEN | 7 | 129 | 42361 | 72414 | 10066 | 20056 | 40172 | 51008 | | | | | | | | | | | |
| CUXHAVEN | 5 | 131 | 41257 | 42511 | 10060 | 20047 | 40165 | 52009 | 71011 | | 84600 | | | | | | | | |
| HAMBURG, FLUGH. | 16 | 147 | 41465 | 82610 | 10068 | 20049 | 40167 | 52011 | 72052 | | 885// | | | 25 | | | | | |
| LUEBECK-BLANKENSEE | 14 | 156 | 42360 | 82706 | 10073 | 20063 | 40153 | 52014 | | | 886// | | | | | | | | |
| EMDEN-HAFEN | 5 | 203 | 42263 | 82215 | 10062 | 20052 | 40182 | 53008 | | | 886// | | | | | | | | |
| OLDENBURG | 11 | 215 | 41357 | 82506 | 10066 | 20048 | 40187 | 51003 | 71022 | | 876// | | | | | | | | |
| AHLHORN | 49 | 218 | 42360 | 82510 | 10071 | 20053 | 40193 | 52006 | | | 876// | | | | | | | | |
| BREMEN, FLUGH. | 3 | 224 | 42460 | 72510 | 10069 | 20050 | 40181 | 51010 | | | 875// | | | | | | | | |
| SOLTAU | 77 | 235 | 41460 | 82609 | 10069 | 20055 | 40182 | 52010 | 76066 | | 885// | | | | | | | | |
| LUECHOW | 17 | 253 | 41562 | 82710 | 10073 | 20057 | 40175 | 52016 | 70267 | | 885// | | | | | | | | |
| MUNSTER | 62 | 313 | 42560 | 72608 | 10075 | 20065 | 40207 | 52009 | | | 875// | | | | | | | | |
| OSNABRUECK | 95 | 317 | 42563 | 62409 | 10072 | 20054 | 40199 | 53010 | | | 86500 | | | | | | | | |
| GUETERSLOH | 72 | 320 | 41456 | 72509 | 10073 | 20057 | 40212 | 50009 | 70522 | | 875// | | | | | | | | |
| BAD SALZUFLEN | 98 | 325 | 42560 | 72707 | 10072 | 20049 | 40203 | 52008 | | | 8553/ | | | | | | | | |
| HANNOVER, FLUGH. | 56 | 338 | 42465 | 72608 | 10068 | 20047 | 40191 | 50009 | | | 875// | | | | | | | | |
| BRAUNSCHWEIG | 81 | 348 | 42565 | 52610 | 10070 | 20040 | 40194 | 52014 | | | 85500 | | | | | | | | |
| BERLIN-DAHLEM | 51 | 381 | 41258 | 82809 | 10076 | 20068 | 40165 | 52015 | 75862 | | 885// | | | | | | | | |
| BERLIN-TEGEL, FLUGH. | 37 | 382 | 41359 | 82813 | 10077 | 20069 | 40159 | 52016 | 76165 | | 885// | | | | | | | | |
| BERLIN-TEMP., FLUGH. | 50 | 384 | 41459 | 82913 | 10079 | 20069 | 40161 | 52016 | 76362 | | 875// | | | | | | | | |
| DUESSELDORF, FLUGH. | 45 | 400 | 43465 | 82307 | 10084 | 20070 | 40226 | 52010 | | | 885// | | | | | | | | |
| BOCHOLT | 21 | 406 | 42962 | 82506 | 10076 | 20062 | 40215 | 52006 | | | 8707/ | | | | | | | | |
| ESSEN | 152 | 410 | 42462 | 82408 | 10072 | 20062 | 40223 | 52007 | | | 876// | | | | | | | | |
| KAHLER ASTEN | 839 | 427 | 41704 | 92614 | 10021 | 20021 | 48493 | 53012 | 74142 | | | | | 33 | | | | | |
| BAD LIPPSPRINGE | 157 | 430 | 42560 | 72607 | 10071 | 20053 | 40214 | 51009 | | | 875// | | | | | | | | |
| KASSEL | 231 | 438 | 42670 | 61904 | 10057 | 20026 | 40217 | 52007 | | | 8153/ | | | | | | | | |
| GOETTINGEN | 175 | 444 | 42562 | 82605 | 10072 | 20038 | 40211 | 52006 | | | 885// | | | | | | | | |
| BRAUNLAGE | 607 | 452 | 41458 | 72508 | 10031 | 20017 | 40199 | 52012 | 70362 | | 875// | | | | | | | | |
| AACHEN | 202 | 501 | 42970 | 82411 | 10078 | 20056 | 40234 | 52007 | | | 8801/ | | | | | | | | |
| NOERVENICH | 117 | 502 | 42570 | 72610 | 10081 | 20051 | 40233 | 51007 | | | 8351/ | | | | | | | | |
| KOELN/BONN, FLUGH. | 627 | 510 | 46777 | 72510 | 10049 | 20043 | 40235 | 52009 | | | | | | | | | | | |
| KOBLENZ | 70 | 515 | 42570 | 72604 | 10091 | 20048 | 40238 | 52011 | | | 878// | | | | | | | | |
| BAD MARIENBERG | 547 | 526 | 42370 | 82404 | 10041 | 20030 | 40237 | 53007 | | | 872// | | | | | | | | |
| GIESSEN | 186 | 532 | 42668 | 72506 | 10076 | 20028 | 40231 | 53008 | | | 8553/ | | | | | | | | |
| BAD HERSFELD | 212 | 542 | 42567 | 72605 | 10070 | 20047 | 40227 | 51010 | | | 8453/ | | | | | | | | |
| WASSERKUPPE | 921 | 544 | 41700 | 92711 | 10012 | 20012 | 48502 | 52014 | 74544 | | | | | | | | | | |
| TRIER-PETRISBERG | 265 | 609 | 42462 | 82607 | 10072 | 20051 | 40258 | 52010 | | | 886// | | | | | | | | |
| DEUSELBACH | 480 | 615 | 42470 | 62507 | 10058 | 20045 | 40248 | 52007 | | | 86401 | | | | | | | | |
| PFERDSFELD | 396 | 626 | 42459 | 82506 | 10053 | 20030 | 40249 | 51008 | | | 885// | | | | | | | | |
| KL.FELDBERG/TS. | 805 | 635 | 41773 | 83010 | 10023 | 20023 | 48510 | 53011 | 70242 | | 878// | | | | | | | | |
| FRANKFURT/M, FLUGH. | 111 | 637 | 42670 | 72210 | 10081 | 20039 | 40240 | 52008 | | | 8557/ | | | | | | | | |
| MICHELSTADT/VIELBRUN | 402 | 648 | 42275 | 72605 | 10064 | 20045 | 40247 | 53008 | | | 878// | | | | | | | | |
| WUERZBURG | 268 | 655 | 42575 | 82305 | 10071 | 20037 | 40239 | 53010 | | | 875// | | | | | | | | |
| BAD KISSINGEN | 262 | 658 | 43465 | 81902 | 10068 | 20031 | 40229 | 51012 | | | 878// | | | | | | | | |
| COBURG | 337 | 671 | 41260 | 82703 | 10059 | 20028 | 40236 | 52017 | 7216/ | | 875// | | | | | | | | |
| BAMBERG | 239 | 675 | 46777 | 72602 | 10068 | 20038 | 40236 | 52011 | | | | | | | | | | | |
| HOF | 567 | 685 | 41358 | 82712 | 10038 | 20034 | 40224 | 52016 | 70262 | | 888// | | | | | | | | |
| WEIDEN | 438 | 688 | 41468 | 82502 | 10048 | 20037 | 40228 | 51008 | 70262 | | 885// | | | | | | | | |
| BERUS | 363 | 704 | 42580 | 72411 | 10065 | 20055 | 40257 | 52012 | | | 875// | | | | | | | | |
| THOLEY | 396 | 706 | 46777 | 72610 | 10064 | 20052 | 40250 | 52009 | | | | | | | | | | | |
| SAARBRUECKEN, FLUGH. | 322 | 708 | 42362 | 62707 | 10068 | 20058 | 40257 | 52009 | | | 86200 | | | | | | | | |
| WEINBIET | 553 | 724 | 46777 | 72715 | 10057 | 20044 | 40244 | 51008 | | | | | | | | | | | |
| KARLSRUHE | 112 | 727 | 42680 | 72308 | 10085 | 20067 | 40263 | 51008 | | | 8653/ | | | | | | | | |
| MANNHEIM | 96 | 729 | 42570 | 52307 | 10086 | 20068 | 40248 | 52009 | | | 85401 | | | | | | | | |
| STUTTGART, FLUGH. | 396 | 738 | 42680 | 72507 | 10054 | 20034 | 40260 | 52008 | | | 8453/ | | | | | | | | |
| STUTTGART/SCHNARRENB | 314 | 739 | 43780 | 71906 | 10070 | 20040 | 40258 | 52009 | | | 885// | | | | | | | | |
| OEHRINGEN | 276 | 742 | 42462 | 82607 | 10077 | 20055 | 40246 | 53008 | | | | | | | | | | | |
| WEISSENBURG | 422 | 761 | 42480 | 82406 | 10062 | 20046 | 40244 | 52011 | | | 885// | | | | | | | | |
| NUERNBERG | 319 | 763 | 42575 | 82406 | 10073 | 20022 | 40243 | 52013 | | | 885// | | | | | | | | |
| REGENSBURG | 366 | 776 | 41673 | 82304 | 10057 | 20040 | 40240 | 52008 | 70262 | | 885// | | | | | | | | |
| GR. ARBER | 1437 | 791 | 41700 | 92827 | 11013 | 21013 | 48497 | 51012 | 77174 | | | | | 28 | 42 | | | | |
| FREIBURG | 269 | 803 | 41472 | 71704 | 10082 | 20062 | 40250 | 50005 | | | 72582 | | | | | | | | |
| FREUDENSTADT | 797 | 815 | 41375 | 62710 | 10042 | 20033 | 48538 | 52006 | | | 72522 | | | | | | | | |
| KLIPPENECK | 973 | 818 | 42480 | 42705 | 10026 | 20 | | | | | | | | | | | | | |

Europäischer Wetterbericht

Abchnitt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 12 | | HOEHENBEOBACHTUNGEN VOM SAMSTAG , DEN 19. DEZEMBER 1987 | | | | | | | | | | NUMMER 353 | | | | | | | |
|-----------------|-----------|---|-----------|----------|-------|-----------|-------|-------|-----------|------------|-------|------------|----------|-------|-------|------------|-------|-------|--|
| STATION YYGG | SCHLESWIG | | | HANNOVER | | | ESSEN | | | STUTT GART | | | MUENCHEN | | | H. PEIßENB | | | |
| | 1900 | | | 1900 | | | 1900 | | | 1900 | | | 1900 | | | 1906 | | | |
| | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | HHHH | TTTTD | DDFFF | |
| | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | PPP | TTTTD | DDFFF | |
| HPA | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | |
| 20 | 2609 | -58 | 04 27 | 2601 | -61 | 02 23 | 3047 | -59 | 06 39 | | | | | | | | | | |
| 30 | 2355 | -59 | 01 15 | 2349 | -61 | 01 19 | 2613 | -58 | 05 17 | | | | | | | | | | |
| 50 | 2036 | -62 | 35 20 | 2034 | -62 | 34 25 | 2360 | -62 | 02 16 | | | | | | | | | | |
| 70 | 1828 | -61 | 32 22 | 1825 | -62 | 31 23 | 2044 | -63 | 35 18 | 2042 | -62 | | | | | | | | |
| 100 | 1605 | -59 | 31 24 | 1604 | -60 | 31 29 | 1837 | -62 | 31 19 | 1836 | -63 | | | 1833 | -64 | 32 23 | 1834 | -64 | |
| 150 | 1345 | -51 | 30 36 | 1346 | -54 | 29 44 | 1615 | -58 | 32 33 | 1616 | -63 | | | 1615 | -63 | -71 32 31 | 1615 | -61 | |
| 200 | 1157 | -50 | -60 29 42 | 1161 | -53 | -60 27 46 | 1171 | -53 | -67 28 46 | 1179 | -58 | -61 27 67 | | 1181 | -63 | -70 28 81 | 1175 | -53 | |
| 250 | 1011 | -50 | -59 28 44 | 1018 | -57 | -63 26 75 | 1026 | -51 | -63 27 57 | 1039 | -57 | -60 25 79 | | 1042 | -57 | -64 27 65 | 1032 | -54 | |
| 300 | 0893 | -50 | -58 27 48 | 0901 | -50 | -56 25 98 | 0908 | -49 | -61 24 91 | 0921 | -46 | -49 25 72 | | 0925 | -47 | -54 26 58 | 0914 | -49 | |
| 400 | 0700 | -38 | -48 27 37 | 0706 | -35 | -44 26 62 | 0712 | -34 | -49 27 46 | 0722 | -30 | -33 25 63 | | 0727 | -29 | -33 26 62 | 0720 | -35 | |
| 500 | 0542 | -25 | -40 27 34 | 0548 | -24 | -35 27 41 | 0553 | -24 | -44 27 44 | 0560 | -19 | -21 26 52 | | 0563 | -18 | -19 26 56 | 0560 | -23 | |
| 700 | 0288 | -7 | -14 29 32 | 0292 | -5 | -16 28 41 | 0297 | -6 | -14 27 35 | 0301 | -4 | -4 27 29 | | 0303 | -2 | -3 26 53 | 0303 | -4 | |
| 850 | 0135 | 0 | -1 28 30 | 0138 | 1 | -1 29 39 | 0142 | 2 | -1 29 23 | 0145 | 5 | 5 30 27 | | 0146 | 6 | 5 28 44 | 0147 | 4 | |
| 1000 | 0002 | | | 0005 | | | 0009 | | | 0010 | | | | 0010 | | | 0013 | | |
| | | | | | | | 009 | -50 | 06 39 | | | | | 065 | -64 | 33 22 | | | |
| | | | | | | | 011 | -60 | | | | | | 100 | -63 | -71 32 31 | | | |
| | | | | | | | 013 | | 03 22 | | | | | 109 | | | | | |
| | | | | | | | 014 | | 05 15 | | | | | 117 | -57 | -65 | | | |
| | | | | | | | 019 | -58 | 08 20 | | | | | 119 | -58 | -66 | | | |
| | | | | | | | 025 | | 02 18 | | | | | 127 | -58 | -66 29 46 | 030 | -63 | |
| | | | | | | | 028 | -62 | 03 18 | | | | | 129 | -60 | -68 | 037 | | |
| | | | | | | | 045 | | 33 15 | | | | | 148 | -58 | -65 30 41 | 042 | | |
| | | | | | | | 050 | | 35 18 | | | | | 153 | -59 | -66 | 058 | | |
| | | | | | | | 060 | -63 | 31 25 | | | | | 160 | -59 | -66 28 56 | 066 | -66 | |
| | | | | | | | 079 | | 30 19 | | | | | 169 | -58 | -65 072 | 072 | | |
| | | | | | | | 091 | -60 | | 050 | -62 | | | 179 | -60 | -67 | 079 | -62 | |
| | | | | | | | 100 | -58 | 32 33 | 062 | -66 | | | 187 | -60 | -67 | 083 | -66 | |
| | | | | | | | 108 | -57 | 29 38 | 079 | -61 | | | 190 | -62 | -69 28 65 | 096 | | |
| | | | | | | | 118 | -58 | | 100 | -63 | | | 193 | -63 | -70 | 108 | -58 | |
| | | | | | | | 129 | -55 | 30 28 | 110 | | 29 48 | | 211 | -62 | -69 28 94 | 112 | | |
| | | | | | | | 156 | | 28 40 | 130 | -56 | | | 227 | -61 | -68 28 82 | 122 | -59 | |
| | | | | | | | 164 | -52 | | 144 | | 29 43 | | 245 | | | 128 | | |
| | | | | | | | 198 | -53 | -67 | 165 | -58 | | | 266 | -55 | -62 | 154 | -55 | |
| | | | | | | | 245 | -50 | -63 | 184 | -56 | -59 | | 285 | -50 | -57 | 155 | | |
| | | | | | | | 260 | | 27 59 | 195 | | 27 62 | | 295 | -48 | -55 26 60 | 164 | -57 | |
| | | | | | | | 273 | -54 | -64 26 68 | 224 | -60 | -63 27 92 | | 375 | -33 | -38 | 172 | | |
| | | | | | | | 311 | -47 | -60 24 95 | 237 | -61 | -64 26 87 | | 421 | -26 | -29 | 198 | -53 | |
| | | | | | | | 346 | -40 | -55 | 261 | | 25 74 | | 545 | -13 | -14 | 216 | -55 | |
| | | | | | | | 446 | -29 | -43 | 325 | -40 | -44 | | 552 | -12 | -14 | 230 | -53 | |
| | | | | | | | 500 | -24 | -44 27 44 | 430 | | 25 69 | | 585 | -10 | -11 | 268 | | |
| | | | | | | | 559 | -17 | -34 | 485 | -21 | -23 | | 600 | | 26 58 | 284 | -52 | |
| | | | | | | | 600 | -12 | -33 27 42 | 600 | | 27 39 | | 639 | -6 | -7 | 330 | | |
| | | | | | | | 702 | | 27 36 | 625 | -7 | -8 | | 663 | | 26 53 | 365 | -40 | |
| | | | | | | | 748 | -3 | -7 | 662 | | 26 34 | | 693 | -3 | -4 | 413 | -33 | |
| | | | | | | | 773 | 0 | -8 | 708 | -1 | -1 | | 741 | 0 | -1 | 465 | | |
| | | | | | | | 800 | -2 | -2 28 28 | 769 | 1 | -0 28 41 | | 769 | 1 | -0 28 41 | 476 | -25 | |
| | | | | | | | 863 | 2 | -1 29 23 | 772 | -2 | -2 | | 800 | | 28 41 | 535 | -18 | |
| | | | | | | | 890 | 4 | -1 29 35 | 800 | | 31 37 | | 858 | | 28 45 | 600 | | |
| | | | | | | | 900 | 5 | 5 28 24 | 845 | 4 | 4 | | 871 | 8 | 7 28 45 | 743 | -1 | |
| | | | | | | | 925 | 6 | 5 28 26 | 875 | 4 | 4 | | 896 | 9 | 8 | 787 | | |
| | | | | | | | 939 | 7 | 5 | 900 | 7 | 7 | | 918 | 10 | 9 28 40 | 800 | | |
| | | | | | | | 964 | 9 | 8 27 25 | 925 | 9 | 8 30 22 | | 925 | 11 | 9 27 33 | 809 | | |
| | | | | | | | 992 | 10 | 9 26 10 | 975 | 11 | 10 30 10 | | 947 | 11 | 11 | 828 | | |
| | | | | | | | | | | | | | | 956 | 11 | 10 26 10 | 903 | 6 | |
| TROPO-PAUSE | 283 | -51 | -59 27 46 | 252 | -57 | -63 26 77 | 273 | -54 | -64 26 68 | 100 | -63 | | | 227 | -61 | -68 28 82 | 184 | -56 | |
| MAX-WIND | | | | | | | | | | 237 | -61 | -64 26 87 | | | | | 254 | -54 | |
| 30/50 | 0319 | | | 278 | -55 | -61 25100 | 311 | -47 | -60 24 95 | 224 | -60 | -63 27 92 | | 211 | -62 | -69 28 94 | 413 | -33 | |
| 50/100 | 0431 | | | | | | 0316 | | | | | | | | | | | | |
| 100/200 | 0448 | | | | | | 0429 | | | | | | | | | | | | |
| 200/500 | 0615 | | | | | | 0444 | | | 0426 | | | | 0434 | | | 0424 | | |
| 500/1000 | 0540 | | | | | | 0618 | | | 0437 | | | | 0618 | | | 0440 | | |
| | | | | | | | 0544 | | | 0619 | | | | 0553 | | | 0615 | | |
| | | | | | | | | | | 0550 | | | | | | | 0547 | | |

Höhenwinde

| STATION YYGG | SCHLESWIG 1906 | HANNOVER 1906 | ESSEN 1906 | STUTT GART 1906 | MUENCHEN 1906 | BERLIN 1906 |
|-----------------------------|-----------------------|----------------------|-----------------------|-----------------------|----------------------|-----------------------|
| PILOTEN GIPFEL- PUNKT | DDFFF 30.9 5 37 | DDFFF 237 1 22 | DDFFF 26.4 4 15 | DDFFF 24.6 4 18 | DDFFF 264 3 17 | DDFFF 31.5 5 35 |
| 30.9 | 5 37 | | | | | |
| 26.4 | 4 18 | | | | | 5 33 |
| 23.7 | 1 17 | | | | | 2 26 |
| 20.7 | 35 22 | | | | | 36 19 |
| 18.3 | 32 27 | 4 22 | 4 15 | 1 16 | 3 17 | 33 26 |
| 15.9 | 31 28 | 34 19 | 34 18 | 35 15 | 34 19 | 33 27 |
| 13.5 | 31 41 | 33 29 | 32 31 | 33 25 | 34 21 | 33 27 |
| 12.0 | 31 38 | 31 23 | 32 24 | 32 40 | 31 31 | 30 35 |
| 10.5 | 31 42 | 31 36 | 31 40 | 30 44 | 31 48 | 30 38 |
| 9.0 | 29 30 | 31 46 | 31 59 | 30 50 | 29 42 | 29 38 |
| 7.2 | 28 22 | 30 43 | 32 58 | 29 61 | 27 55 | 27 42 |
| 5.4 | 30 16 | 28 42 | 32 68 | 31 77 | 28 48 | 27 34 |
| 4.2 | 30 22 | 24 27 | 32 78 | 29 59 | 28 54 | 28 29 |
| 3.0 | 31 21 | 27 31 | 31 53 | 29 70 | 29 53 | 28 32 |
| 2.1 | 30 25 | 28 32 | 30 36 | 28 54 | 28 53 | 29 28 |
| 1.5 | 30 27 | 29 32 | 30 40 | 28 40 | 29 40 | 30 30 |
| 0.9 | | 29 35 | 30 37 | 28 42 | 29 39 | 30 32 |
| | | 30 34 | 30 35 | 29 51 | 29 37 | 30 33 |
| | | | 31 34 | 30 29 | | 30 33 |
| MAXIMAL- WINDE | HHHH DDFFF | HHHH DDFFF | HHHH DDFFF | HHHH DDFFF | HHHH DDFFF | HHHH DDFFF |
| | | | 0699 32 80 | 0862 31 83 | 27 58 | |

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

| JAHRGANG 12 | | HOHENBEOBACHTUNGEN VOM SAMSTAG, DEN 19. DEZEMBER 1987 | | | | | | | | | | NUMMER 353 | | | | | | | | | | | | | | | |
|----------------|-----------|---|-------|----------|-------|--------|-------|-------|--------|------------|-------|------------|----------|-------|-------|--------|-------|-------|-------------|-------|-------|------|-------|------|-----|-------|------|
| STATION YGG | SCHLESWIG | | | HANNOVER | | | ESSEN | | | STUTT GART | | | MUENCHEN | | | BERLIN | | | H. PEISSENB | | | | | | | | |
| | 1912 | | | 1912 | | | 1912 | | | 1912 | | | 1912 | | | 1912 | | | 1912 | | | | | | | | |
| | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | HHHH | TTTTD | DFFF | | | |
| HPA | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF | PPP | TTTTD | DFFF |
| 10 | 3046 | -59 | 06 23 | 3050 | -61 | | 3043 | -58 | 05 23 | 3041 | -57 | | 3041 | | | 3059 | -52 | 06 16 | 3062 | -49 | 26 03 | | | | | | |
| 20 | 2613 | -59 | 07 24 | 2616 | -59 | 05 20 | 2609 | -60 | 08 18 | 2608 | -61 | 36 30 | 2607 | -59 | 04 13 | 2618 | -57 | 05 19 | 2622 | -57 | 02 15 | | | | | | |
| 30 | 2361 | -62 | 03 15 | 2362 | -59 | 03 14 | 2357 | -61 | 03 12 | 2357 | -63 | 02 15 | 2354 | -61 | 03 17 | 2361 | -58 | 03 19 | 2366 | -59 | 04 17 | | | | | | |
| 50 | 2044 | -61 | 34 17 | 2044 | -62 | 34 19 | 2043 | -64 | 33 16 | 2043 | -63 | 36 12 | 2039 | -63 | 36 19 | 2043 | -62 | 35 22 | 2049 | -62 | 34 16 | | | | | | |
| 70 | 1836 | -62 | 34 23 | 1835 | -60 | 34 19 | 1835 | -63 | 34 19 | 1837 | -62 | 33 17 | 1832 | -63 | 33 31 | 1833 | -60 | 33 26 | 1841 | -61 | 34 25 | | | | | | |
| 100 | 1613 | -57 | 33 33 | 1611 | -58 | 32 32 | 1615 | -60 | 31 26 | 1617 | -61 | 31 23 | 1612 | -60 | 32 35 | 1610 | -58 | 32 29 | 1621 | -60 | 32 35 | | | | | | |
| 150 | 1353 | -51 | 32 44 | 1353 | -54 | 32 42 | 1359 | -58 | 32 44 | 1359 | -56 | 32 52 | 1357 | -56 | 30 38 | 1350 | -51 | 31 35 | 1365 | -57 | 30 39 | | | | | | |
| 200 | 1165 | -49 | 33 47 | 1166 | -50 | 33 48 | 1175 | -54 | 33 56 | 1175 | -54 | 33 57 | 1172 | -48 | 32 34 | 1162 | -49 | 32 33 | 1180 | -47 | 31 39 | | | | | | |
| 250 | 1019 | -49 | 33 63 | 1020 | -50 | 34 63 | 1033 | -57 | 34 10 | 1034 | -56 | 33 79 | 1024 | -50 | 33 71 | 1015 | -48 | 31 25 | 1033 | -50 | 33 69 | | | | | | |
| 300 | 0900 | -51 | 33 88 | 0901 | -47 | 34 107 | 0915 | -48 | 34 107 | 0916 | -48 | 34 98 | 0905 | -48 | 32 81 | 0895 | -49 | 31 25 | 0914 | -50 | 33 97 | | | | | | |
| 400 | 0706 | -36 | 32 71 | 0706 | -38 | 33 69 | 0719 | -32 | 33 83 | 0719 | -31 | 33 92 | 0710 | -36 | 32 95 | 0703 | -38 | 31 22 | 0716 | -32 | 32 97 | | | | | | |
| 500 | 0547 | -23 | 31 42 | 0548 | -26 | 33 44 | 0557 | -20 | 33 66 | 0557 | -20 | 33 76 | 0552 | -27 | 31 67 | 0545 | -25 | 31 25 | 0556 | -24 | 31 64 | | | | | | |
| 700 | 0294 | -7 | 31 35 | 0295 | -9 | 33 35 | 0301 | -8 | 32 31 | 0302 | -10 | 30 31 | 0301 | -10 | 30 44 | 0292 | -9 | 31 25 | 0303 | -9 | 31 28 | | | | | | |
| 850 | 0140 | 0 | 30 31 | 0142 | -1 | 31 30 | 0148 | -2 | 31 24 | 0150 | -1 | 31 31 | 0148 | -1 | 31 34 | 0139 | -1 | 31 28 | 0149 | 1 | 30 42 | | | | | | |
| 1000 | 0008 | 7 | 28 11 | 0010 | 7 | 27 17 | 0016 | 7 | 27 10 | 0018 | | | 0016 | | | 0007 | 9 | 29 15 | 0016 | | | | | | | | |
| | | | | 013 | -57 | 07 15 | 008 | -56 | 08 21 | | | | 146 | -56 | -69 | | | | | | | | | | | | |
| | | | | 018 | -60 | 07 15 | 012 | -60 | 08 15 | 010 | -57 | | 152 | -56 | -69 | | | | | | | | | | | | |
| | | | | 022 | -59 | | 014 | -60 | 08 15 | 017 | | | 156 | -54 | -68 | | | | | | | | | | | | |
| | | | | 027 | -59 | | 017 | | 07 26 | 021 | | 35 32 | 166 | -54 | -68 | | | 30 33 | | | | | | | | | |
| | | | | 039 | | | 021 | | 08 20 | 022 | | 36 25 | 170 | -54 | -67 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
| | | | | 043 | | | 021 | | 03 12 | 026 | | 05 16 | 186 | -52 | -66 | | | | | | | | | | | | |
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