# Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

Jahrgang 1 — Dienstag, den 18. Mai 1976 — Nummer 139


## Radiosondenmessungen

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin |
|---|---|---|---|---|---|---|---|
| YYGG | 18oo | 18oo | 18oo | 18oo | 18oo | 18oo | |
| mb | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff | HHHH TT $T_dT_d$ ddfff<br>$P_nP_nP_n$ TT $T_dT_d$ oder ddfff |
| 10 | | | 3111 -50 07 19 | 3121 -43 09 20 | 3117 -45 02 18 | 3116 -45 10 12 | |
| 20 | 2668 -52 08 28 | | 2663 -55 08 13 | 2667 -53 07 18 | 2660 -51 06 15 | 2663 -54 11 12 | |
| 30 | 2407 -53 10 09 | | 2402 -53 09 15 | 2406 -53 09 10 | 2398 -54 09 08 | 2403 -54 09 11 | |
| 50 | 2076 -53 36 03 | | 2073 -55 14 04 | 2076 -54 10 10 | 2070 -54 10 05 | 2075 -55 09 06 | |
| 70 | 1858 -52 16 05 | | 1856 -53 17 07 | 1859 -54 17 05 | 1855 -55 12 09 | 1861 -54 18 05 | |
| 100 | 1628 -53 17 05 | | 1628 -55 20 06 | 1630 -54 21 10 | 1627 -54 24 03 | 1631 -56 27 03 | |
| 150 | 1369 -55 21 08 | | 1369 -57 22 12 | 1371 -57 21 11 | 1370 -56 22 12 | 1374 -56 29 09 | |
| 200 | 1188 -62 18 18 | | 1188 -61 -69 22 18 | 1189 -60 -67 22 18 | 1189 -62 -65 21 17 | 1193 -64 -76 23 06 | |
| 250 | 1049 -57 -59 18 20 | | 1049 -57 -66 22 18 | 1049 -56 -63 21 29 | 1050 -57 -60 22 21 | 1054 -56 -69 23 08 | |
| 300 | 0931 -48 -50 18 15 | | 0931 -48 -57 21 11 | 0931 -48 -56 20 23 | 0932 -47 -51 22 16 | 0936 -48 -64 23 10 | |
| 400 | 0734 -32 -41 19 08 | | 0734 -31 -43 25 09 | 0734 -32 -44 20 15 | 0735 -32 -42 23 13 | 0738 -30 -51 28 07 | |
| 500 | 0571 -19 -37 00 00 | | 0572 -18 -39 26 18 | 0572 -19 -34 22 12 | 0573 -19 -31 24 11 | 0574 -17 -34 28 10 | |
| 700 | 0312 - 3 - 9 07 05 | | 0311 - 1 -14 20 04 | 0312 - 1 -10 19 10 | 0313 - 1 - 5 28 13 | 0313 1 -25 31 10 | |
| 850 | 0155 6 - 2 18 08 | | 0154 7 1 14 16 | 0154 11 - 0 23 08 | 0154 12 7 16 03 | 0154 11 3 24 08 | |
| 1000 | 0019 14 1 10 13 | | 0018 15 4 10 10 | 0016 16 6 13 08 | 0016 | 0017 | |
| Markante Punkte | 011 -41 08 40<br>019 -52<br>026 -54<br>039 -51<br>054 -54<br>061 -52<br>152 -55<br>232 -60 -63<br>312 -46 -49<br>456 -24 -42<br>600 00 00<br>678 - 3 -20<br>695 - 4 -10<br>800 16 06<br>827 6 - 7<br>873 8 2<br>914 14 14<br>946 13 3<br>993 15 - 1<br>018 11 5 10 06 | | 006 -38 08 41<br>022 -55<br>034 -52<br>060 -53<br>114 -56<br>130 -55<br>427 -27 -40<br>595 - 9 -28<br>600 28 07<br>644 - 6 -16<br>778 5 -15<br>800 15 12<br>834 6 1<br>900 13 20<br>919 12 18<br>965 16 2<br>015 15 5 09 08 | 007 -39 08 31<br>012 09 17<br>014 -50<br>016 07 31<br>026 08 12<br>027 -54<br>037 -51<br>049 09 11<br>058 16 07<br>128 -54<br>160 -57 21 10<br>190 23 16<br>260 -55 -62 20 30<br>425 -28 -42<br>440 19 18<br>530 23 14<br>600 19 10<br>657 - 3 -18<br>676 - 3 - 9<br>740 19 14<br>743 3 -13<br>780 5 2<br>800 23 12<br>847 11 - 1<br>899 19 12<br>980 20 5 | 018 06 21<br>031 -54<br>037 -53<br>088 -56<br>117 26 03<br>129 -58<br>145 -55<br>190 20 13<br>323 -43 -47<br>450 -25 -34<br>543 -13 -28<br>560 22 09<br>586 -10 -18<br>600 22 12<br>616 - 7 -21<br>664 - 4 - 5<br>688 - 1 - 6<br>717 0 - 2<br>745 30 11<br>770 6 - 4<br>792 7 4<br>800 25 06<br>886 15 06<br>954 20 7<br>982 16 9 18 02 | 008 -42 07 19<br>017 -53 11 14<br>049 08 05<br>066 -57<br>076 -51<br>096 -56 27 03<br>109 -55<br>126 -57 29 04<br>155 -56 29 10<br>174 -58 23 05<br>196 -65 -77<br>293 -50 -65 23 10<br>387 -32 -54 28 07<br>480 -19 -41<br>517 -16 -30 28 10<br>598 - 9 -39 31 09<br>600 31 09<br>746 5 -15<br>788 6 3 31 06<br>800 30 06<br>854 23 08<br>915 17 3 14 05<br>950 18 6<br>963 9 7 00 00 | |
| Tropopause | 210 -64 -67 18 20 | | 225 -63 -71 22 20 | 217 -61 -68 21 22 | 218 -64 -67 21 18 | 207 -64 -76 23 07 | |
| Maxwind | | | | | | | |
| 30/50 | 0331 | | 0329 | 0330 | 0328 | 0328 | |
| 50/100 | 0448 | | 0445 | 0446 | 0443 | 0444 | |
| 100/200 | 0440 | | 0440 | 0441 | 0438 | 0438 | |
| 200/500 | 0617 | | 0616 | 0617 | 0616 | 0619 | |
| 500/1000 | 0552 | | 0554 | 0556 | 0557 | 0557 | |

## Höhenwinde

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin | Berlin | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| YYGG | 18o6 | | 18o6 | 18o6 | 18o6 | 18o6 | 18oo | 18o6 | | | |
| Piloten | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff |
| Gipfelpunkt km | 27.6 | | 3o.9 | 29.1 | 29.1 | 31.2 | 23.7 | 27.6 | | | |
| Gipfelpunkt ddfff | o8 28 | | o8 16 | o8 18 | o8 1o | 1o 15 | 11 15 | o9 24 | | | |
| km | | | | | | | | | | | |
| 26,4 | 1o 26 | | o9 18 | o8 15 | o7 13 | o2 17 | | o9 23 | | | |
| 23,7 | o6 21 | | o8 15 | o8 1o | o8 13 | o8 19 | 11 15 | o8 14 | | | |
| 20,7 | 12 12 | | o9 o8 | 11 14 | 1o o8 | o9 14 | 1o o7 | 1o o9 | | | |
| 18,3 | 1o o5 | | 16 o3 | 13 o5 | 14 o4 | o9 o6 | o8 o5 | o7 o4 | | | |
| 15,9 | 18 o6 | | 22 o6 | 24 o9 | 24 o4 | 27 o2 | 34 o2 | o5 o3 | | | |
| 13,5 | 23 1o | | 23 o8 | 24 1o | 25 o4 | 27 11 | 3o o6 | 35 o4 | | | |
| 12,0 | 22 12 | | 23 11 | 26 11 | 25 o6 | 27 o9 | 3o o9 | 31 o9 | | | |
| 10,5 | 18 22 | | 2o 2o | 25 12 | 25 o7 | 23 11 | 3o 1o | 3o o8 | | | |
| 9,0 | 19 18 | | 21 15 | 24 22 | 26 12 | 23 14 | 3o o9 | 3o o6 | | | |
| 7,2 | 2o 12 | | 25 12 | 21 17 | 26 12 | 29 o8 | 31 o8 | 3o o6 | | | |
| 5,4 | oo oo | | 27 o7 | 19 19 | 25 o9 | 29 o7 | 32 o9 | 3o 1o | | | |
| 4,2 | 16 o4 | | 27 o8 | 19 18 | 25 11 | 32 o9 | 35 o6 | 34 o7 | | | |
| 3,0 | 11 o9 | | 22 o7 | 21 16 | 25 o5 | 32 14 | 3o o5 | o5 o3 | | | |
| 2,1 | 11 1o | | 18 o5 | 2o 11 | 25 o7 | 32 o8 | 22 o6 | o8 o3 | | | |
| 1,5 | 12 11 | | 15 1o | 19 11 | 24 14 | 32 o5 | 17 1o | 11 o3 | | | |
| 0,9 | 14 14 | | 14 15 | 19 11 | 21 o9 | 32 o2 | 14 1o | 14 o3 | | | |
| Maximalwinde | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff |

# Radiosondenmessungen

| Station | Schleswig | | | | | Emden | | | | | Hannover | | | | | Essen | | | | | Stuttgart | | | | | München | | | | | Berlin | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| YYGG | 1812 | | | | | 1812 | | | | | 1812 | | | | | 1812 | | | | | 1812 | | | | | 1812 | | | | | 1812 | | | | |
| mb | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff | HHHH $P_nP_nP_n$ | TT | $T_dT_d$ oder $T_dT_d$ | | ddfff ddfff |
| 10 | | | | | | | | | | | | | | 10 | 20 | | | | | | 3116 | -43 | | 11 | 11 | 3104 | -51 | | 05 | 10 | 3139 | -37 | | 08 | 27 |
| 20 | 2667 | -52 | | 09 | 26 | | | | | | | | | 10 | 14 | 2669 | -51 | | 09 | 18 | 2659 | -54 | | 10 | 05 | 2660 | -54 | | 10 | 06 | 2673 | -51 | | 08 | 21 |
| 30 | 2407 | -54 | | 08 | 11 | | | | | | | | | 10 | 13 | 2407 | -54 | | 10 | 12 | 2398 | -53 | | 09 | 10 | 2401 | -54 | | 10 | 18 | 2410 | -53 | | 07 | 12 |
| 50 | 2078 | -52 | | 10 | 06 | | | | | | | | | 14 | 05 | 2078 | -53 | | 13 | 06 | 2069 | -55 | | 11 | 09 | 2072 | -55 | | 10 | 14 | 2080 | -52 | | 10 | 07 |
| 70 | 1860 | -53 | | 11 | 05 | | | | | | | | | 15 | 03 | 1860 | -53 | | 17 | 06 | 1854 | -55 | | 15 | 04 | 1857 | -56 | | 10 | 07 | 1862 | -52 | | 10 | 05 |
| 100 | 1630 | -53 | | 17 | 08 | | | | | | 1629 | -53 | | 17 | 05 | 1630 | -53 | | 20 | 08 | 1626 | -56 | | 19 | 05 | 1629 | -55 | | 14 | 05 | 1631 | -55 | -68 | 11 | 02 |
| 150 | 1370 | -57 | | 22 | 07 | | | | | | 1369 | -56 | | 22 | 08 | 1370 | -55 | | 21 | 14 | 1368 | -55 | | 24 | 07 | 1370 | -55 | | 25 | 13 | 1370 | -54 | -65 | 27 | 03 |
| 200 | 1188 | -60 | | 26 | 12 | | | | | | 1188 | -61 | -70 | 29 | 11 | 1189 | -65 | -69 | 22 | 20 | 1187 | -60 | -66 | 26 | 08 | 1188 | -61 | -66 | 25 | 21 | 1188 | -59 | -67 | 30 | 05 |
| 250 | 1048 | -56 | -65 | 23 | 07 | | | | | | 1048 | -55 | -65 | 29 | 15 | 1050 | -55 | -60 | 23 | 23 | 1048 | -58 | -65 | 25 | 08 | 1049 | -58 | -63 | 25 | 26 | 1049 | -57 | -66 | 30 | 06 |
| 300 | 0930 | -48 | -58 | 19 | 15 | | | | | | 0930 | -47 | -58 | 24 | 10 | 0930 | -47 | -52 | 23 | 18 | 0930 | -48 | -52 | 25 | 10 | 0932 | -48 | -54 | 25 | 19 | 0931 | -48 | -58 | 31 | 07 |
| 400 | 0733 | -32 | -46 | 19 | 17 | | | | | | 0733 | -32 | -47 | 23 | 14 | 0733 | -31 | -38 | 23 | 24 | 0734 | -32 | -43 | 24 | 10 | 0735 | -32 | -41 | 28 | 11 | 0734 | -31 | -40 | 31 | 09 |
| 500 | 0571 | -19 | -40 | 22 | 05 | | | | | | 0571 | -18 | -37 | 22 | 13 | 0570 | -19 | -46 | 23 | 18 | 0571 | -18 | -32 | 24 | 06 | 0573 | -19 | -32 | 29 | 05 | 0572 | -18 | -38 | 30 | 08 |
| 700 | 0311 | - 1 | -14 | 17 | 09 | | | | | | 0311 | - 2 | - 6 | 21 | 11 | 0310 | - 3 | - 8 | 22 | 18 | 0312 | - 2 | - 8 | 23 | 12 | 0313 | - 1 | -11 | 31 | 07 | 0312 | - 2 | -17 | 25 | 05 |
| 850 | 0153 | 6 | - 6 | 13 | 16 | | | | | | 0153 | 10 | 1 | 17 | 10 | 0153 | 10 | 3 | 24 | 14 | 0154 | 12 | 2 | 16 | 06 | 0154 | 11 | 1 | 03 | 10 | 0155 | 7 | - 2 | 14 | 07 |
| 1000 | 0017 | 16 | 8 | 11 | 15 | | | | | | 0015 | 23 | 8 | 14 | 10 | 0014 | | | | | 0015 | | | | | 0015 | | | | | 0018 | 20 | 2 | 15 | 10 |
| Markante Punkte | 012 | -47 | | 16 | 15 | | | | | | | | | | | 015 | -55 | | 08 | 20 | | | | | | | | | | | 001 | -30 | | 08 | 31 |
| | 018 | -50 | | 11 | 32 | | | | | | | | | | | 019 | -51 | | | | | | | | | | | | | | 013 | -43 | | | |
| | 025 | -56 | | | | | | | | | | | | | | 024 | -52 | | | | | | | | | | | | | | 015 | -43 | | | |
| | 038 | -52 | | | | | | | | | | | | | | 027 | -54 | | | | | | | | | | | | | | 017 | -49 | | | |
| | 191 | -58 | | | | | | | | | | | | | | 040 | -54 | | 09 | 12 | | | | | | | | | | | 021 | -50 | | 08 | 21 |
| | 322 | -44 | -53 | | | | | | | | | | | | | 044 | -51 | | | | | | | | | | | | | | 028 | | | 06 | 13 |
| | 540 | -13 | -38 | | | | | | | | | | | | | 054 | -54 | | | | | | | | | | | | | | 037 | | | 10 | 11 |
| | 600 | | | 22 | 05 | | | | | | | | | | | 056 | | | 13 | 05 | | | | | | | | | | | 047 | -53 | | | |
| | 686 | - 2 | -22 | | | | | | | | | | | | | 060 | -52 | | | | | | | | | | | | | | 053 | -51 | | | |
| | 703 | - 1 | -12 | | | | | | | | | | | | | 137 | -54 | | | | | | | | | | | | | | 059 | | | 12 | 06 |
| | 763 | 2 | - 7 | | | | | | | | | | | | | 184 | -59 | | | | | | | | | | | | | | 063 | -53 | | | |
| | 800 | | | 13 | 10 | | | | | | | | | | | 260 | | | 23 | 24 | | | | | | | | | | | 074 | | | 09 | 04 |
| | 819 | 6 | - 7 | | | | | | | | | | | | | 370 | | | 23 | 30 | 032 | -53 | | 10 | 11 | 238 | -60 | -65 | 25 | 27 | 086 | -53 | | | |
| | 833 | 5 | - 9 | | | | | | | | | | | | | 486 | -21 | -38 | | | 080 | -54 | | 18 | 02 | 338 | -41 | -47 | 25 | 15 | 090 | | | 11 | 04 |
| | 912 | | | 13 | 14 | | | | | | | | | | | 600 | | | 22 | 19 | 106 | -56 | | | | 473 | -22 | -35 | 29 | 05 | 095 | -53 | -66 | | |
| | 970 | 15 | 6 | | | | | | | | | | | | | 618 | - 6 | -25 | | | 184 | | | 26 | 10 | 600 | | | 26 | 07 | 113 | -53 | -65 | | |
| | 991 | 14 | 7 | | | | | | | | | | | | | 634 | - 6 | -20 | | | 370 | -37 | -46 | 26 | 05 | 602 | - 9 | -21 | 26 | 07 | 114 | | | 00 | 00 |
| | 015 | 19 | 9 | 09 | 11 | | | | | | | | | | | 657 | - 4 | -12 | | | 480 | -20 | -34 | | | 660 | - 5 | -10 | | | 120 | | | 00 | 00 |
| | | | | | | | | | | | | | | | | 682 | - 4 | - 8 | | | 570 | -12 | -25 | | | 729 | 2 | -14 | | | 138 | | | 25 | 02 |
| | | | | | | | | | | | | | | | | 739 | 1 | - 5 | | | 600 | | | 24 | 13 | 777 | 7 | - 3 | | | 149 | -54 | -65 | | |
| | | | | | | | | | | | | | | | | 783 | 4 | 3 | | | 630 | - 9 | -21 | 23 | 13 | 796 | 6 | 3 | 32 | 07 | 179 | | | 29 | 05 |
| | | | | | | | | | | | | | | | | 800 | | | 24 | 20 | 770 | 5 | - 3 | 21 | 04 | 800 | | | 33 | 07 | 295 | -49 | -59 | | |
| | | | | | | | | | | | | | | | | 800 | | | 24 | 10 | 800 | | | 19 | 06 | 853 | | | 03 | 10 | 403 | | | 31 | 09 |
| | | | | | | | | | | | | | | | | 953 | 19 | 7 | | | 883 | | | 13 | 03 | 952 | 21 | 4 | | | 443 | -25 | -32 | | |
| | | | | | | | | | | | | | | | | 999 | 24 | 8 | 25 | 06 | 981 | 23 | 9 | 09 | 02 | 962 | 23 | 3 | 08 | 06 | 489 | -19 | -38 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 543 | -15 | -37 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 568 | -12 | -21 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 600 | | | 28 | 07 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 638 | | | 28 | 07 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 709 | | | 25 | 05 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 751 | 3 | -17 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 784 | 4 | -20 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 794 | 2 | - 3 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 800 | | | 17 | 06 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 820 | | | 15 | 06 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 857 | | | 14 | 07 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 900 | | | 14 | 09 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 950 | | | 14 | 12 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 995 | 19 | 1 | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 016 | 23 | 5 | 15 | 09 |
| Tropopause | 216 | -62 | -71 | 26 | 14 | | | | | | 215 | -62 | -71 | 29 | 12 | 198 | -65 | -70 | 22 | 20 | 225 | -63 | -69 | 25 | 05 | 212 | -64 | -69 | 25 | 23 | 217 | -63 | -71 | 30 | 06 |
| Max-wind | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 30/50 | 0329 | | | | | | | | | | | | | | | 0329 | | | | | 0329 | | | | | 0329 | | | | | 0330 | | | | |
| 50/100 | 0448 | | | | | | | | | | | | | | | 0448 | | | | | 0443 | | | | | 0443 | | | | | 0449 | | | | |
| 100/200 | 0442 | | | | | | | | | | 0441 | | | | | 0441 | | | | | 0439 | | | | | 0441 | | | | | 0443 | | | | |
| 200/500 | 0617 | | | | | | | | | | 0617 | | | | | 0619 | | | | | 0616 | | | | | 0615 | | | | | 0616 | | | | |
| 500/1000 | 0554 | | | | | | | | | | 0556 | | | | | 0556 | | | | | 0556 | | | | | 0558 | | | | | 0554 | | | | |

# Höhenwinde

| Station | Schleswig | Emden | Hannover | Essen | Stuttgart | München | Berlin | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| YYGG | 1818 | | 1818 | 1818 | 1818 | 1818 | 1818 | | | | |
| Piloten | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff | ddfff |
| Gipfelpunkt km | 26.1 | | 28.8 | 29.1 | 27.9 | 31.5 | 27.0 | | | | |
| Gipfelpunkt ddfff | 08 25 | | 20 08 | 07 26 | 06 22 | 09 06 | 07 18 | | | | |
| km | | | | | | | | | | | |
| 26,4 | | | 20 10 | 06 19 | 03 13 | 06 16 | 07 16 | | | | |
| 23,7 | 08 12 | | 15 10 | 08 13 | 04 09 | 07 06 | 07 11 | | | | |
| 20,7 | 11 10 | | 09 07 | 09 12 | 10 09 | 10 05 | 11 07 | | | | |
| 18,3 | 09 05 | | 21 03 | 16 02 | 13 03 | 26 03 | 08 04 | | | | |
| 15,9 | 20 04 | | 24 08 | 24 06 | 27 06 | 26 03 | 35 03 | | | | |
| 13,5 | 23 08 | | 27 10 | 22 16 | 25 14 | 27 12 | 32 04 | | | | |
| 12,0 | 24 10 | | 29 10 | 21 24 | 27 12 | 28 13 | 31 12 | | | | |
| 10,5 | 25 20 | | 29 11 | 23 30 | 35 04 | 29 13 | 29 12 | | | | |
| 9,0 | 25 14 | | 28 15 | 22 20 | 22 12 | 29 17 | 29 08 | | | | |
| 7,2 | 23 11 | | 25 10 | 21 30 | 26 08 | 27 12 | 31 12 | | | | |
| 5,4 | 21 10 | | 22 06 | 19 20 | 26 12 | 28 12 | 31 12 | | | | |
| 4,2 | 20 06 | | 20 08 | 18 14 | 26 10 | 28 10 | 31 06 | | | | |
| 3,0 | 22 06 | | 20 10 | 20 02 | 31 04 | 34 10 | 29 04 | | | | |
| 2,1 | 22 07 | | 19 10 | 22 04 | 24 04 | 36 07 | 17 09 | | | | |
| 1,5 | 19 10 | | 17 09 | 22 09 | 14 03 | 36 04 | 14 09 | | | | |
| 0,9 | 13 18 | | 12 08 | 22 17 | 14 03 | 02 04 | 12 09 | | | | |
| Maximal-winde | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff | HHHH ddfff |