

Ostwald data  $rgb^*$ , XYZ, and  $LabC^*h_{ab}$  in the CIELAB-colour space

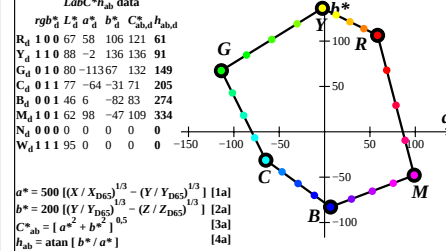
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$

|        | $rgb^*$ | CIE XYZ data |        |        |       | $LabC^*h_{ab}$ data |         |         |         |              |            |
|--------|---------|--------------|--------|--------|-------|---------------------|---------|---------|---------|--------------|------------|
|        |         | $X_d$        | $Y_d$  | $Z_d$  | $x_d$ | $y_d$               | $L_d^*$ | $a_d^*$ | $b_d^*$ | $C_{ab,d}^*$ | $h_{ab,d}$ |
| $R_d$  | 1.00    | 55,28        | 36,99  | 0,67   | 0,594 | 0,397               | 67,26   | 58,45   | 106,35  | 121,35       | 61         |
| $Y_d$  | 1.10    | 67,93        | 72,65  | 1,12   | 0,479 | 0,512               | 88,28   | -2,43   | 136,23  | 136,25       | 91         |
| $G_d$  | 0.10    | 21,11        | 57,87  | 13,29  | 0,228 | 0,627               | 80,66   | -113,86 | 67,46   | 132,34       | 149        |
| $C_d$  | 0.11    | 28,91        | 51,60  | 95,79  | 0,163 | 0,292               | 77,04   | -64,78  | -31,21  | 71,91        | 205        |
| $B_d$  | 0.01    | 16,26        | 15,93  | 95,34  | 0,127 | 0,124               | 46,89   | 6,50    | -82,89  | 83,14        | 274        |
| $M_d$  | 1.01    | 63,08        | 30,71  | 83,17  | 0,356 | 0,173               | 62,26   | 98,77   | -47,87  | 109,76       | 334        |
| $N_d$  | 0.00    | 0,00         | 0,00   | 0,00   | 0,333 | 0,333               | 0,08    | 0,01    | 0,01    | 0,02         | 0          |
| $W_d$  | 1.11    | 84,21        | 88,60  | 96,48  | 0,312 | 0,329               | 95,41   | 0,00    | 0,00    | 0,00         | 0          |
| $N1_d$ | 0.00    | 0,00         | 0,00   | 0,00   | 0,333 | 0,333               | 0,08    | 0,01    | 0,01    | 0,02         | 0          |
| $W1_d$ | 1.13    | 95,05        | 100,01 | 108,30 | 0,313 | 0,329               | 100,00  | -0,00   | 0,37    | 0,37         | 90         |
| $Z1_d$ | 0.18    | 17,10        | 17,99  | 19,49  | 0,313 | 0,329               | 49,48   | 0,02    | 0,20    | 0,20         | 82         |

AEO00-1N

Ostwald data  $rgb^*$ , XYZ, and  $LabC^*h_{ab}$  in the CIELAB-colour space

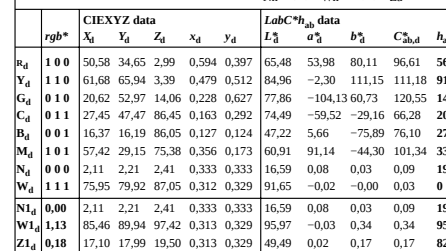
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-2N

Ostwald data  $rgb^*$ , XYZ, and  $LabC^*h_{ab}$  in the CIELAB-colour space

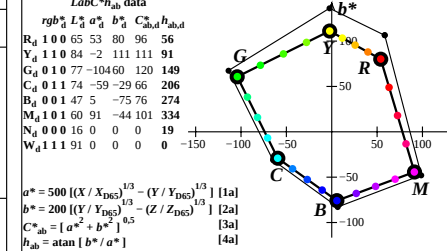
Tristimulus values of black and white:  $Y_N=2,2$ ,  $Y_W=79,9$ ,  $Y_Z=18$



AEO01-1N

Ostwald data  $rgb^*$ , XYZ, and  $LabC^*h_{ab}$  in the CIELAB-colour space

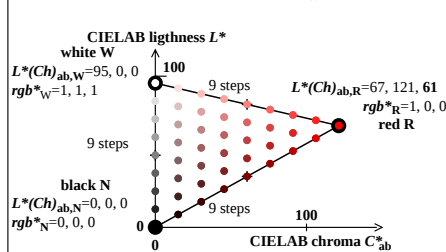
Tristimulus values of black and white:  $Y_N=2,2$ ,  $Y_W=79,9$ ,  $Y_Z=18$



AEO01-2N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

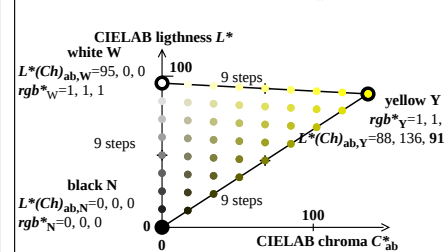
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-3N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

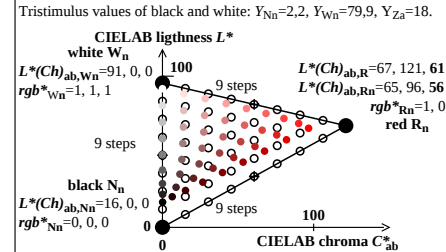
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-4N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

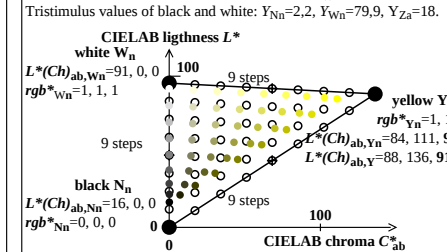
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-3N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

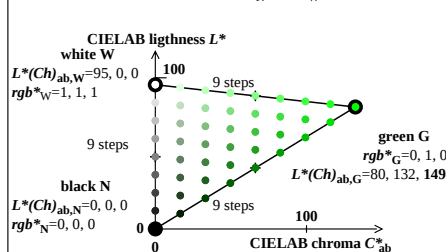
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-4N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

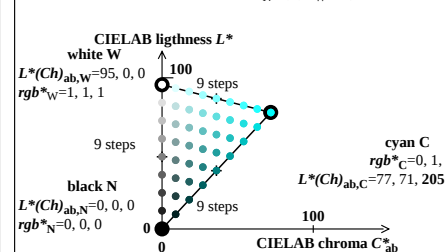
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-5N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

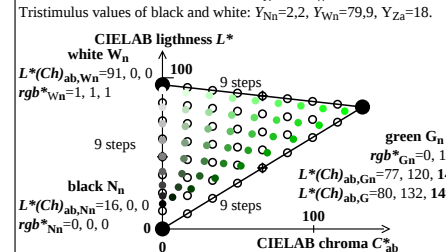
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-6N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

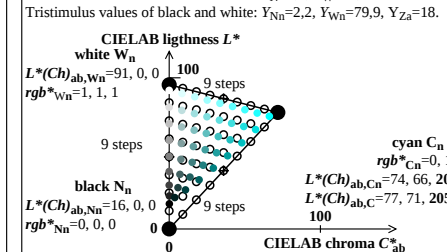
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-5N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

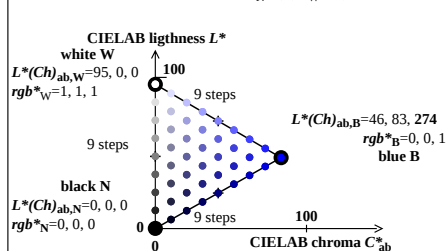
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-6N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

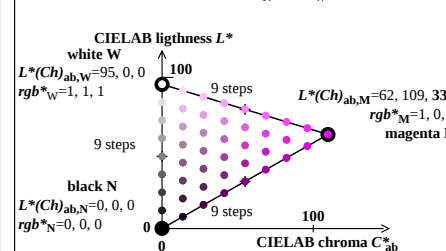
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-7N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

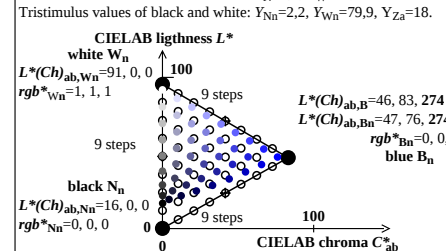
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO00-8N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

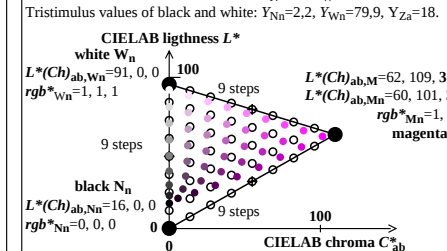
Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-7N

Ostwald colours (9 steps) with  $L^*(Ch)_{ab}$  in the CIELAB-colour space

Tristimulus values of black and white:  $Y_N=0,0$ ,  $Y_W=88,6$



AEO01-8N

TUB-test chart AEO0; Affine colour metric for six device hues  
Ostwald data  $rgb^*$ , XYZ, and  $L^*(Ch)_{ab}$ , reflection  $Y_N=0$  &  $Y_N=2,52$ ,  $Y_W=88,6$ , adaptation  $Y_Z=18$ .  
input:  $rgb/cmy0$  (No 1MR)