

http://farbe.li.tu-berlin.de/AE11/AE11L0NA.TXT /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

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

	rgb^*	CIEXYZ data	L^*ABCh_{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	56,43 23,27 0,00 0,708 0,291	55,34 90,24 23,27 93,19 14
Y_d	1.10	69,24 83,34 2,48 0,446 0,537	93,16 -26,23 81,06 85,20 107
G_d	0.10	12,81 60,07 2,48 0,169 0,797	81,87 -116,48 57,79 130,03 153
C_d	0.11	27,77 66,32 96,48 0,145 0,348	85,15 -92,75 -22,27 95,39 193
B_d	0.01	14,96 5,25 94,00 0,130 0,045	27,43 26,22 -81,06 85,20 287
M_d	1.01	71,39 28,52 94,00 0,368 0,147	60,35 116,46 -57,79 130,02 333
N_d	0.00	0,01 0,01 0,01 0,333 0,333	0,09 0,00 0,00 0,00 0
W_d	1.11	84,21 88,60 96,48 0,312 0,329	95,41 -0,01 0,00 0,01 0
N_{1d}	0.00	0,01 0,01 0,01 0,333 0,333	0,09 0,00 0,00 0,00 0
W_{1d}	1.13	95,05 100,00 108,90 0,312 0,329	100,00 0,00 0,00 0,00 0
Z_{1d}	0.18	17,11 18,00 19,60 0,312 0,329	49,49 0,00 0,00 0,00 0

AE10-1N

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

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

	rgb^*	CIEXYZ data	L^*ABCh_{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	55,90 23,27 0,00 0,708 0,291	55,34 90,24 23,27 93,19 14
Y_d	1.10	69,24 83,34 -26,81 85 107	93,16 -26,23 81,06 85,20 107
G_d	0.10	81 -116,57 130 153	81,87 -116,48 57,79 130,03 153
C_d	0.11	14,84 60,88 5,14 0,169 0,797	82,31 -113,15 56,15 126,32 153
B_d	0.01	27,26 -81,85 287	85,48 -90,11 -21,64 92,67 193
M_d	1.01	61,63 113,15 -56,15 126,32 333	61,63 113,15 -56,15 126,32 333
N_d	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_d	1.11	84,21 88,60 96,48 0,312 0,329	95,41 -0,01 0,00 0,01 0
N_{1d}	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_{1d}	1.13	94,74 99,67 108,54 0,312 0,329	99,87 -0,00 -0,00 0,00 0
Z_{1d}	0.18	19,02 20,00 21,78 0,312 0,329	51,84 0,01 0,00 0,01 0

AE10-2N

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=2,5$, $Y_W=88,6$, $Y_{W_a}=88,6$

	rgb^*	CIEXYZ data	L^*ABCh_{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	57,22 25,12 2,74 0,708 0,291	57,20 87,68 22,61 90,55 14
Y_d	1.10	69,66 83,48 5,14 0,446 0,537	93,22 -25,48 78,76 82,78 107
G_d	0.10	14,84 60,88 5,14 0,169 0,797	82,31 -113,15 56,15 126,32 153
C_d	0.11	29,37 66,95 96,48 0,145 0,348	85,48 -90,11 -21,64 92,67 193
B_d	0.01	16,93 7,62 94,07 0,130 0,045	33,18 25,48 -78,76 82,78 287
M_d	1.01	71,39 30,22 94,07 0,368 0,147	61,85 113,15 -56,15 126,32 333
N_d	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_d	1.11	84,21 88,60 96,48 0,312 0,329	95,41 -0,01 0,00 0,01 0
N_{1d}	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_{1d}	1.13	94,74 99,67 108,54 0,312 0,329	99,87 -0,00 -0,00 0,00 0
Z_{1d}	0.18	19,02 20,00 21,78 0,312 0,329	51,84 0,01 0,00 0,01 0

AE11-1N

WCGa data rgb^* , XYZxy, and L^*ABCh_{AB} in L^*ABJND -colour space

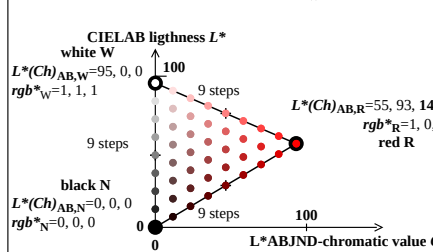
Tristimulus values of black and white: $Y_N=2,5$, $Y_W=88,6$, $Y_{W_a}=88,6$

	rgb^*	CIEXYZ data	L^*ABCh_{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	57,22 25,12 2,74 0,708 0,291	57,20 87,68 22,61 90,55 14
Y_d	1.10	69,66 83,48 5,14 0,446 0,537	93,22 -25,48 78,76 82,78 107
G_d	0.10	14,84 60,88 5,14 0,169 0,797	82,31 -113,15 56,15 126,32 153
C_d	0.11	29,37 66,95 96,48 0,145 0,348	85,48 -90,11 -21,64 92,67 193
B_d	0.01	16,93 7,62 94,07 0,130 0,045	33,18 25,48 -78,76 82,78 287
M_d	1.01	71,39 30,22 94,07 0,368 0,147	61,85 113,15 -56,15 126,32 333
N_d	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_d	1.11	84,21 88,60 96,48 0,312 0,329	95,41 -0,01 0,00 0,01 0
N_{1d}	0.00	2,40 2,52 2,74 0,333 0,333	18,05 0,01 0,00 0,01 0
W_{1d}	1.13	94,74 99,67 108,54 0,312 0,329	99,87 -0,00 -0,00 0,00 0
Z_{1d}	0.18	19,02 20,00 21,78 0,312 0,329	51,84 0,01 0,00 0,01 0

AE11-2N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

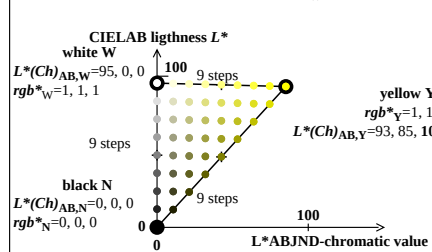
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-3N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

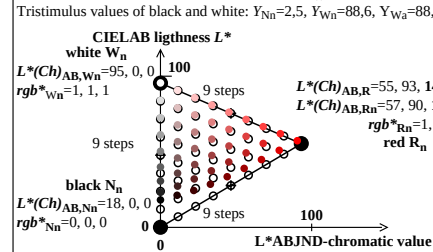
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-4N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

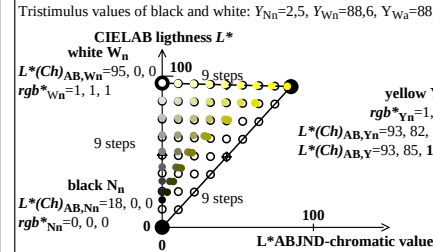
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE11-3N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

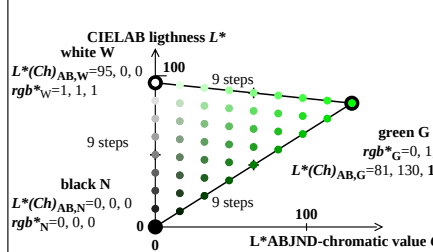
Tristimulus values of black and white: $Y_N=2,5$, $Y_W=88,6$, $Y_{W_a}=88,6$



AE11-4N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

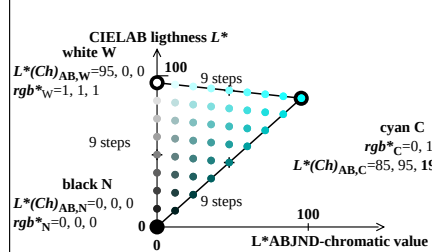
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-5N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

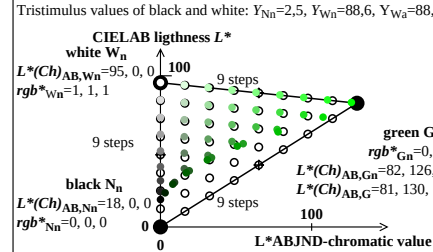
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-6N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

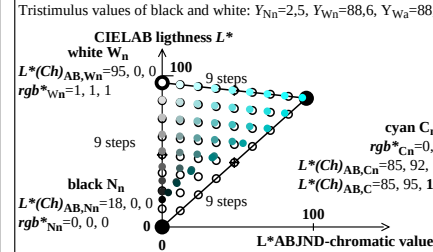
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE11-5N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

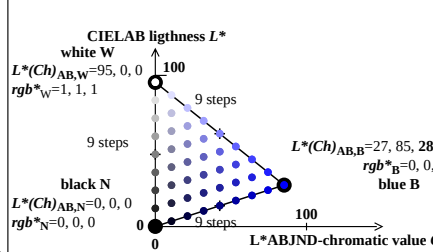
Tristimulus values of black and white: $Y_N=2,5$, $Y_W=88,6$, $Y_{W_a}=88,6$



AE11-6N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

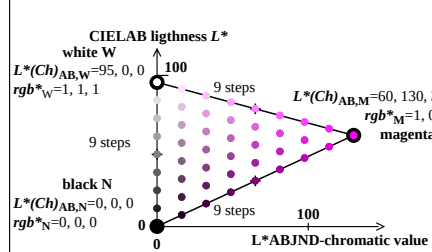
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-7N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

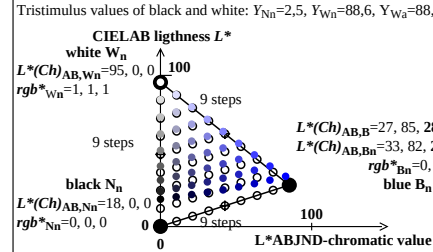
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE10-8N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

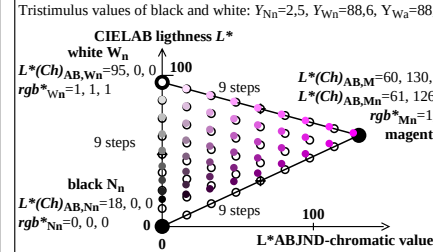
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AE11-7N

WCGa colours (9 steps) with $L^*(Ch)_{AB}$ in L^*ABJND -colour space

Tristimulus values of black and white: $Y_N=2,5$, $Y_W=88,6$, $Y_{W_a}=88,6$



AE11-8N

TUB-test chart AE11; Affine colour metric for six device hues

WCGa data rgb^* , XYZ, and $L^*(Ch)_{AB}$, reflection $Y_N=0$ & $Y_{N_n}=2,52$, $Y_W=88,6$, adaptation $Y_{W_a}=88,6$.

input: $rgb/cmy0$ (No 1MR)

TUB registration: 20201101-AE11/AE11L0NA.TXT /.PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta