

http://farbe.li.tu-berlin.de/AEM1/AEM1L0NA.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

AEM10-IN

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	54,68 79,14 20,41 81,73 14
Y_d	1.10	68,82 75,31 4,57 0,446 0,537	89,54 -23,04 71,11 74,75 107
G_d	0.10	13,33 54,90 4,57 0,169 0,797	78,98 -102,17 50,69 114,06 153
C_d	0.11	26,45 60,38 87,05 0,145 0,348	82,04 -81,37 -19,55 83,68 193
B_d	0.01	15,22 6,81 84,87 0,130 0,045	31,38 23,00 -71,12 74,75 287
M_d	1.01	64,71 27,22 84,87 0,368 0,147	59,18 102,13 -50,71 114,03 333
N_d	0.00	2,11 2,21 2,41 0,333 0,333	16,59 0,01 0,00 0,01 0
W_d	1.11	75,95 79,92 87,05 0,312 0,329	91,65 -0,04 -0,00 0,04 0
N_{1d}	0.00	2,11 2,21 2,41 0,333 0,333	16,59 0,01 0,00 0,01 0
W_{1d}	1.13	85,46 89,92 97,94 0,312 0,329	95,96 -0,04 -0,01 0,04 0
Z_{1d}	0.18	17,10 18,00 19,60 0,312 0,329	49,49 0,00 0,00 0,00 0

AEM10-2N

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

Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$

	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	51,59 22,62 2,40 0,708 0,291	54,68 79,14 20,41 81,73 14
Y_d	1.10	62,82 75,31 4,57 0,446 0,537	89,54 -23,04 71,11 74,75 107
G_d	0.10	13,33 54,90 4,57 0,169 0,797	78,98 -102,17 50,69 114,06 153
C_d	0.11	26,45 60,38 87,05 0,145 0,348	82,04 -81,37 -19,55 83,68 193
B_d	0.01	15,22 6,81 84,87 0,130 0,045	31,38 23,00 -71,12 74,75 287
M_d	1.01	64,71 27,22 84,87 0,368 0,147	59,18 102,13 -50,71 114,03 333
N_d	0.00	2,11 2,21 2,41 0,333 0,333	16,59 0,01 0,00 0,01 0
W_d	1.11	75,95 79,92 87,05 0,312 0,329	91,65 -0,04 -0,00 0,04 0
N_{1d}	0.00	2,11 2,21 2,41 0,333 0,333	16,59 0,01 0,00 0,01 0
W_{1d}	1.13	85,46 89,92 97,94 0,312 0,329	95,96 -0,04 -0,01 0,04 0
Z_{1d}	0.18	17,10 18,00 19,60 0,312 0,329	49,49 0,00 0,00 0,00 0

AEM11-IN

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

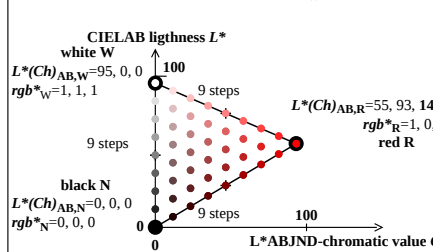
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$

	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	54,79 20 81 14	54,68 79,14 20,41 81,73 14
Y_d	1.10	89 -23 71 74 107	89,54 -23,04 71,11 74,75 107
G_d	0.10	78 -102 50 114 153	78,98 -102,17 50,69 114,06 153
C_d	0.11	82 -81 -19 83 193	82,04 -81,37 -19,55 83,68 193
B_d	0.01	31 23 -71 74 287	31,38 23,00 -71,12 74,75 287
M_d	1.01	59 -50 114 333	59,18 102,13 -50,71 114,03 333
N_d	0.00	16 0 0 0 0	16,59 0,01 0,00 0,01 0
W_d	1.11	91 0 0 0 0	91,65 -0,04 -0,00 0,04 0
N_{1d}	0.00	16 0 0 0 0	16,59 0,01 0,00 0,01 0
W_{1d}	1.13	91 0 0 0 0	91,65 -0,04 -0,01 0,04 0
Z_{1d}	0.18	17 10 18 0 0	49,49 0,00 0,00 0,00 0

AEM11-2N

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

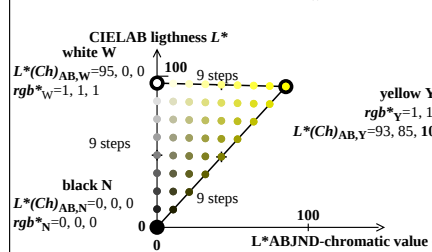
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-3N

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

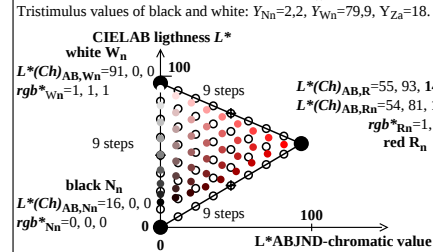
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-4N

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

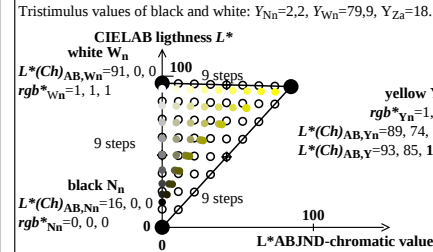
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM11-3N

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

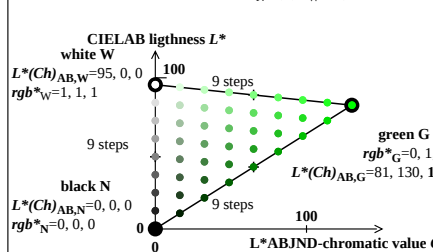
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEM11-4N

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

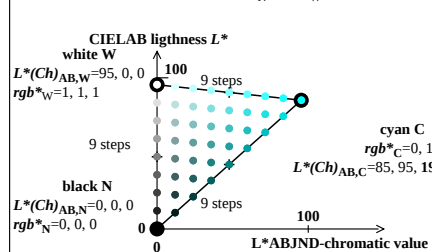
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-5N

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

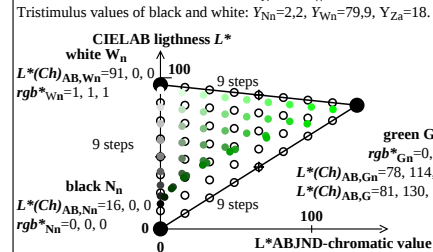
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-6N

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

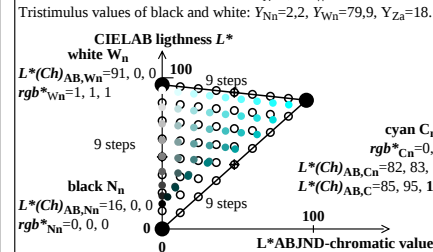
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM11-5N

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

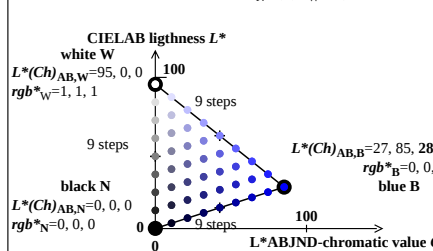
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEM11-6N

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

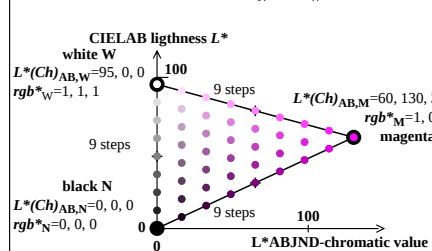
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-7N

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

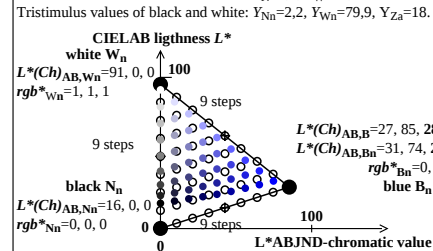
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM10-8N

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

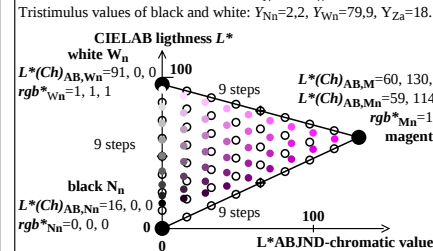
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEM11-7N

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

Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEM11-8N

TUB-test chart AEM1; Affine colour metric for six device hues

WCGa data rgb^* , XYZ, and $L^*(Ch)_{AB}$, reflection $Y_N=0$ & $Y_{Nn}=2,52$, $Y_W=88,6$, adaptation $Y_{Za}=18$.

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

TUB registration: 20201101-AEM1/AEM1L0NA.TXT /PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta