sRGB 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 X_d	Y_d	Z_d	x_d	y_d	*L*ABCh*$_{AB}$ data L^*_d	A_d	B_d	$C_{AB,d}$	$h_{AB,d}$
R_d	**1 0 0**	36,54	18,84	1,71	0,640	0,330	50,49	49,00	17,26	51,96	**19**
Y_d	**1 1 0**	76,99	92,78	13,85	0,419	0,505	97,13	−29,45	80,06	85,30	**110**
G_d	**0 1 0**	35,75	71,51	11,91	0,300	0,600	87,73	−84,74	60,58	104,17	**144**
C_d	**0 1 1**	53,81	78,74	106,98	0,224	0,328	91,11	−55,31	−19,49	58,65	**199**
B_d	**0 0 1**	18,04	7,22	95,06	0,150	0,060	32,30	29,42	−80,07	85,30	**290**
M_d	**1 0 1**	59,28	28,48	96,99	0,320	0,154	60,31	84,71	−60,58	104,15	**324**
N_d	**0 0 0**	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00	0,00	**0**
W_d	**1 1 1**	84,21	88,60	96,48	0,312	0,329	95,41	−0,01	0,00	0,01	**0**
$N1_d$	**0,00**	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00	0,00	**0**
$W1_d$	**1,13**	95,05	100,00	108,90	0,312	0,329	100,00	0,00	0,00	0,00	**0**
$Z1_d$	**0,18**	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00	0,00	**0**

AEH10−1N

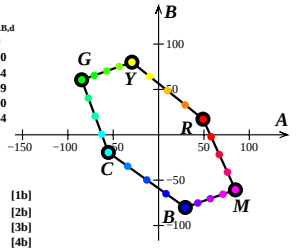
sRGB data *rgb**, *XYZxy*, and *L*ABCh*$_{AB}$ in L*ABJND-colour space

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

*L*ABCh*$_{AB}$ data

	*rgb**	L^*_d	A_d	B_d	$C_{AB,d}$	$h_{AB,d}$
R_d	**1 0 0**	50	49	17	51	**19**
Y_d	**1 1 0**	97	−29	80	85	**110**
G_d	**0 1 0**	87	−84	60	104	**144**
C_d	**0 1 1**	91	−55	−19	58	**199**
B_d	**0 0 1**	32	29	−80	85	**290**
M_d	**1 0 1**	60	84	−60	104	**324**
N_d	**0 0 0**	0	0	0	0	**0**
W_d	**1 1 1**	95	0	0	0	**0**

$A = 250\ [X / X_{D65} - Y / Y_{D65}]$ **[1b]**
$B = 100\ [Y / Y_{D65} - Z / Z_{D65}]$ **[2b]**
$C_{AB} = [A^2 + B^2]^{0,5}$ **[3b]**
$h_{AB} = \text{atan}\ [B / A]$ **[4b]**



AEH10−2N

sRGB data *rgb**, *XYZxy*, and *L*ABCh*$_{AB}$ in L*ABJND-colour space

Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.

	*rgb**	CIEXYZ data X_d	Y_d	Z_d	x_d	y_d	*L*ABCh*$_{AB}$ data L^*_d	A_d	B_d	$C_{AB,d}$	$h_{AB,d}$
R_d	**1 0 0**	37,89	20,82	4,40	0,640	0,330	52,75	47,62	16,78	50,49	**19**
Y_d	**1 1 0**	77,19	92,66	16,19	0,419	0,505	97,08	−28,61	77,78	82,88	**110**
G_d	**0 1 0**	37,14	72,00	14,31	0,300	0,600	87,97	−82,32	58,86	101,20	**144**
C_d	**0 1 1**	54,67	79,02	106,68	0,224	0,328	91,24	−53,74	−18,94	56,98	**199**
B_d	**0 0 1**	19,93	9,53	95,10	0,150	0,060	36,99	28,59	−77,79	82,88	**290**
M_d	**1 0 1**	59,99	30,18	96,97	0,320	0,154	61,81	82,31	−58,86	101,19	**324**
N_d	**0 0 0**	2,40	2,52	2,74	0,333	0,333	18,05	0,01	0,00	0,01	**0**
W_d	**1 1 1**	84,21	88,60	96,48	0,312	0,329	95,41	−0,01	0,00	0,01	**0**
$N1_d$	**0,00**	2,40	2,52	2,74	0,333	0,333	18,05	0,01	0,00	0,01	**0**
$W1_d$	**1,13**	94,74	99,67	108,54	0,312	0,329	99,87	−0,00	−0,00	0,00	**0**
$Z1_d$	**0,18**	19,02	20,00	21,78	0,312	0,329	51,84	0,01	0,00	0,01	**0**

AEH11−1N

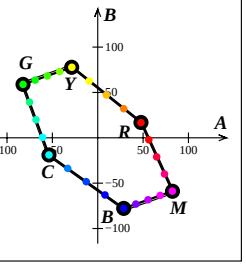
sRGB data *rgb**, *XYZxy*, and *L*ABCh*$_{AB}$ in L*ABJND-colour space

Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.

*L*ABCh*$_{AB}$ data

	*rgb**	L^*_d	A_d	B_d	$C_{AB,d}$	$h_{AB,d}$
R_d	**1 0 0**	52	47	16	50	**19**
Y_d	**1 1 0**	97	−28	77	82	**110**
G_d	**0 1 0**	87	−82	58	101	**144**
C_d	**0 1 1**	91	−53	−18	56	**199**
B_d	**0 0 1**	36	28	−77	82	**290**
M_d	**1 0 1**	61	82	−58	101	**324**
N_d	**0 0 0**	18	0	0	0	**0**
W_d	**1 1 1**	95	0	0	0	**0**

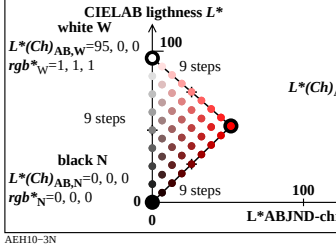
$A = 250\ [X / X_{D65} - Y / Y_{D65}]$ **[1b]**
$B = 100\ [Y / Y_{D65} - Z / Z_{D65}]$ **[2b]**
$C_{AB} = [A^2 + B^2]^{0,5}$ **[3b]**
$h_{AB} = \text{atan}\ [B / A]$ **[4b]**



AEH11−2N

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

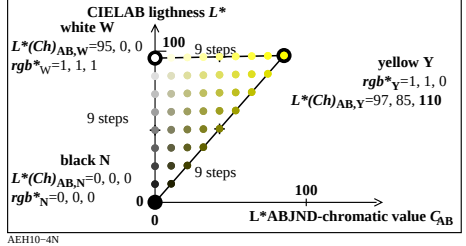
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−3N

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

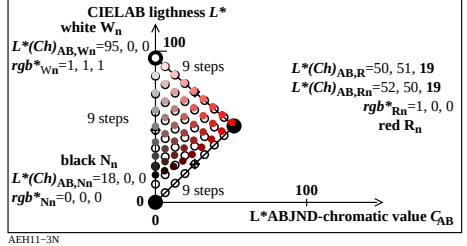
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−4N

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

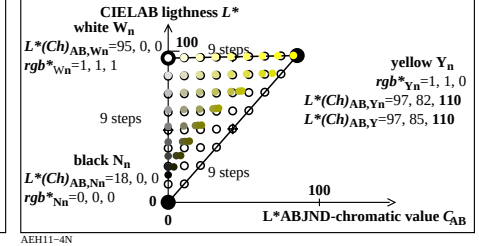
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−3N

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

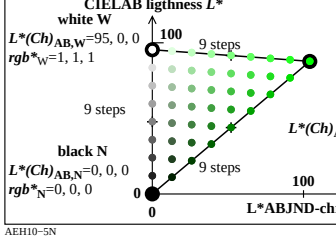
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−4N

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

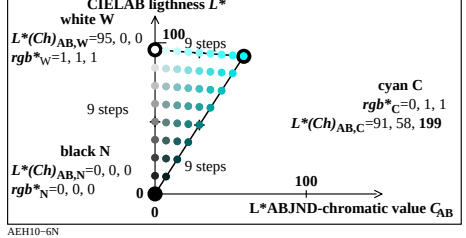
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−5N

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

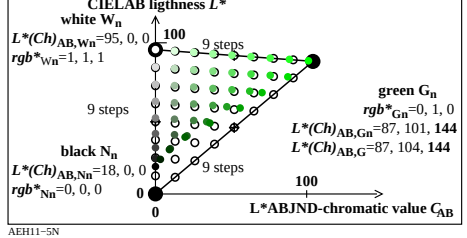
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−6N

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

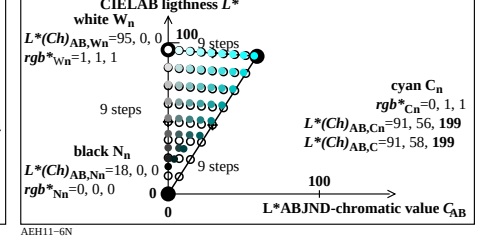
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−5N

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

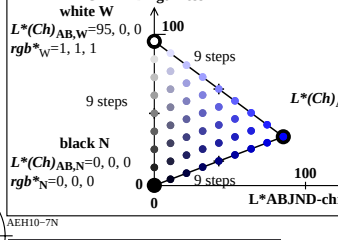
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−6N

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

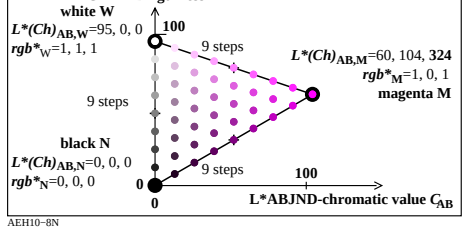
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−7N

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

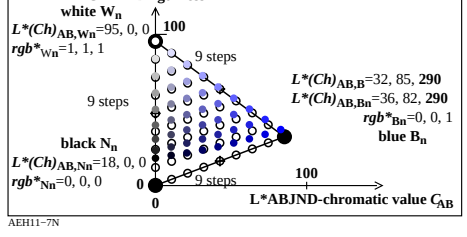
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEH10−8N

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

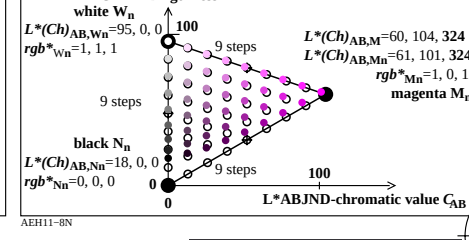
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−7N

sRGB 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
Tristimulus values of black and white: Y_{Nn}=2,5, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEH11−8N