Offs 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**	29,01	16,24	4,26	0,585	0,328	47,28	35,70	12,32	37,77	**19**
Y_d	**1 1 0**	63,74	72,69	8,27	0,440	0,502	88,29	−14,07	65,09	66,60	**102**
G_d	**0 1 0**	8,53	20,04	9,58	0,223	0,525	51,89	−27,68	11,25	29,88	**157**
C_d	**0 1 1**	18,74	26,27	69,01	0,164	0,230	58,29	−16,38	−37,10	40,56	**246**
B_d	**0 0 1**	6,22	4,51	22,65	0,186	0,135	25,29	5,08	−16,28	17,06	**287**
M_d	**1 0 1**	32,46	16,95	23,04	0,448	0,233	48,19	43,00	−4,20	43,20	**354**
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**

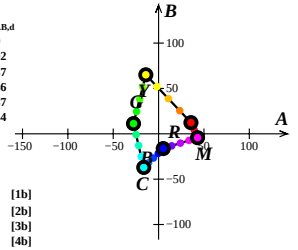
AEJ30−1N

Offs 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**	47	35	12	37	**19**
Y_d	**1 1 0**	88	−14	65	66	**102**
G_d	**0 1 0**	51	−27	11	29	**157**
C_d	**0 1 1**	58	−16	−37	40	**246**
B_d	**0 0 1**	25	5	−16	17	**287**
M_d	**1 0 1**	48	43	−4	43	**354**
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]

AEJ30−2N

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

Tristimulus values of black and white: Y_{Nn}=40,3, 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**	54,12	49,16	46,22	0,585	0,328	75,55	19,44	6,72	20,57	**19**
Y_d	**1 1 0**	73,05	79,93	48,40	0,440	0,502	91,65	−7,67	35,47	36,29	**102**
G_d	**0 1 0**	42,96	51,24	49,12	0,223	0,525	76,82	−15,09	6,13	16,29	**157**
C_d	**0 1 1**	48,53	54,63	81,51	0,164	0,230	78,83	−8,93	−20,21	22,10	**246**
B_d	**0 0 1**	41,70	42,77	56,24	0,186	0,135	71,40	2,76	−8,87	9,28	**287**
M_d	**1 0 1**	56,00	49,55	56,45	0,448	0,233	75,79	23,42	−2,28	23,53	**354**
N_d	**0 0 0**	38,32	40,32	43,90	0,333	0,333	69,70	−0,01	0,00	0,01	**0**
W_d	**1 1 1**	84,21	88,60	96,48	0,312	0,329	95,41	−0,00	0,00	0,00	**0**
$N1_d$	**0,00**	38,32	40,32	43,90	0,333	0,333	69,70	−0,01	0,00	0,01	**0**
$W1_d$	**1,13**	90,11	94,81	103,25	0,312	0,329	97,95	0,00	−0,00	0,00	**0**
$Z1_d$	**0,18**	47,64	50,12	54,58	0,312	0,329	76,14	−0,00	0,00	0,01	**0**

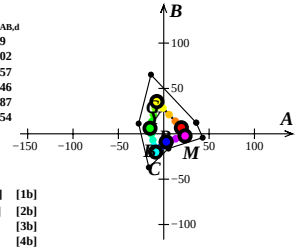
AEJ31−1N

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

Tristimulus values of black and white: Y_{Nn}=40,3, 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**	75	19	6	20	**19**
Y_d	**1 1 0**	91	−7	35	36	**102**
G_d	**0 1 0**	76	−15	6	16	**157**
C_d	**0 1 1**	78	−8	−20	22	**246**
B_d	**0 0 1**	71	2	−8	9	**287**
M_d	**1 0 1**	75	23	−2	23	**354**
N_d	**0 0 0**	69	0	0	0	**0**
W_d	**1 1 1**	95	0	0	0	**0**

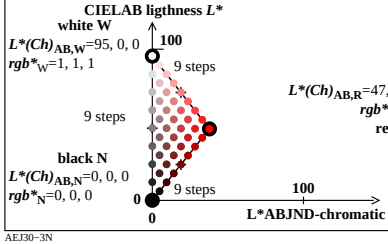


$A = 250\ [X / X_{D65} - Y / Y_{D65}]$ [1b]
$B = 100\ [Y / Y_{D65} - Z / Z_{D65}]$ [2b]
$C_{AB} = [A^2 + B^2]^{0,5}$ [3b]
$h_{AB} = \text{atan}\ [B / A]$ [4b]

AEJ31−2N

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

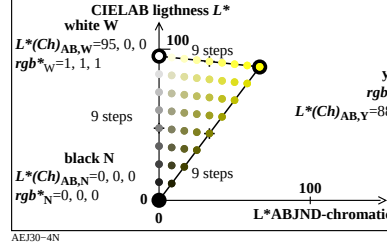
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−3N

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

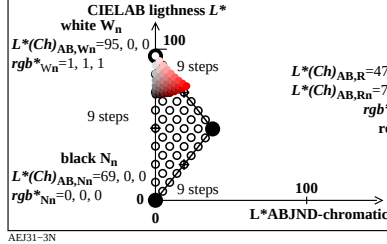
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−4N

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

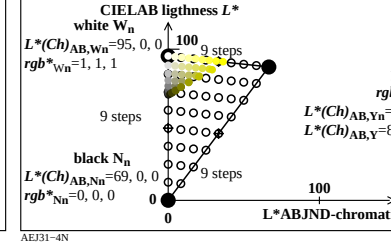
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−3N

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

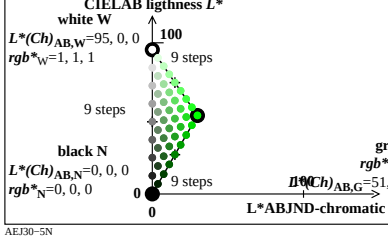
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−4N

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

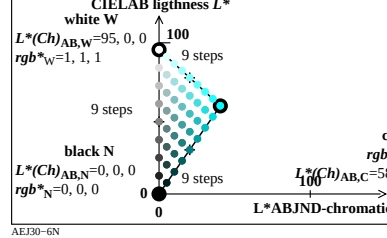
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−5N

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

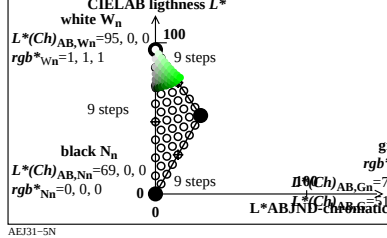
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−6N

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

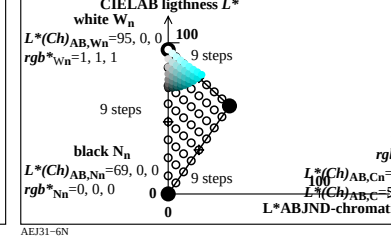
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−5N

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

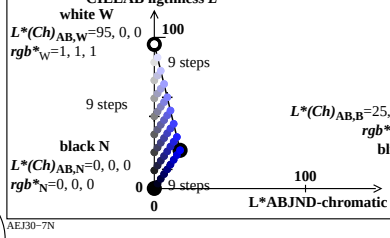
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−6N

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

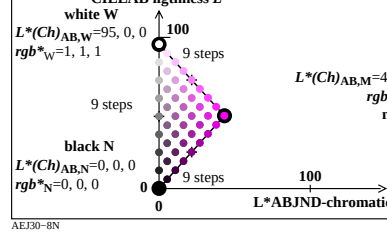
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−7N

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

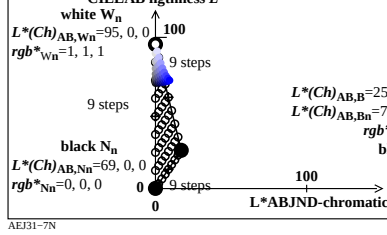
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6



AEJ30−8N

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

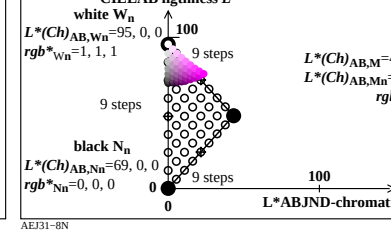
Tristimulus values of black and white: Y_N=0,0, Y_W=88,6
Tristimulus values of black and white: Y_{Nn}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−7N

Offs 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}=40,3, Y_{Wn}=88,6, Y_{Wa}=88,6.



AEJ31−8N