

http://farbe.li.tu-berlin.de/AEL3/AEL3L0NA.TXT /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

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

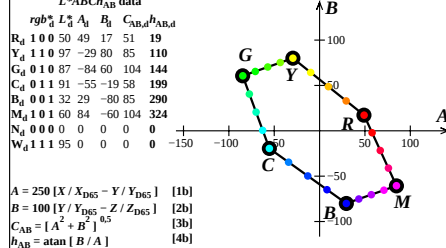
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$

	rgb^*	CIE XYZ data				L^*ABCh_{AB} data			
		X_d	Y_d	Z_d	x_d	Y_d	L_d^*	A_d	B_d
R_d	1.00	36,54	18,84	1,71	0,640	0,330	50,49	49,00	17,26
G_d	1.10	76,99	92,78	13,85	0,419	0,505	97,13	-29,45	80,06
B_d	0.10	35,75	71,51	11,91	0,300	0,600	87,73	-84,74	60,58
C_d	0.11	53,81	78,74	106,98	0,224	0,328	91,11	-55,31	-19,49
M_d	0.01	18,04	7,22	95,06	0,150	0,060	32,30	29,42	-80,07
Y_d	1.01	59,28	28,48	96,99	0,320	0,154	60,31	84,71	-60,58
N_d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,01	0,00
N_{1d}	0,00	0,01	0,01	0,01	0,333	0,333	0,09	0,00	0,00
W_{1d}	1,13	95,05	100,00	108,90	0,312	0,329	100,00	0,00	0,00
Z_{1d}	0,18	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEL30-1N

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

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



AEL30-2N

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

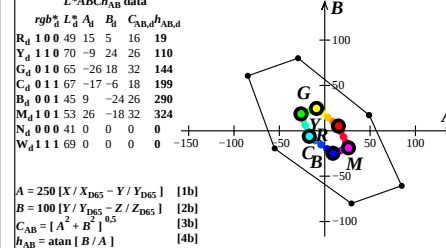
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$

	rgb^*	CIE XYZ data				L^*ABCh_{AB} data			
		X_d	Y_d	Z_d	x_d	Y_d	L_d^*	A_d	B_d
R_d	1.00	23,10	18,25	14,07	0,640	0,330	49,80	15,12	5,33
G_d	1.10	35,59	41,08	17,82	0,419	0,505	70,23	-9,08	24,71
B_d	0.10	32,86	34,51	17,22	0,300	0,600	65,37	-26,15	18,69
C_d	0.11	28,43	36,74	46,57	0,224	0,328	67,08	-17,07	-6,02
M_d	0.01	17,39	14,67	42,89	0,150	0,060	45,18	9,08	-24,71
Y_d	1.01	30,12	21,23	43,49	0,320	0,154	53,20	26,15	-18,70
N_d	0.00	11,83	12,44	13,55	0,333	0,333	41,91	-0,00	0,00
W_d	1.11	37,82	39,79	43,33	0,312	0,329	69,31	0,00	-0,00
N_{1d}	0,00	11,83	12,44	13,55	0,333	0,333	41,91	-0,00	0,00
W_{1d}	1,13	41,16	43,30	47,16	0,312	0,329	71,76	0,00	-0,00
Z_{1d}	0,18	17,10	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEL31-1N

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

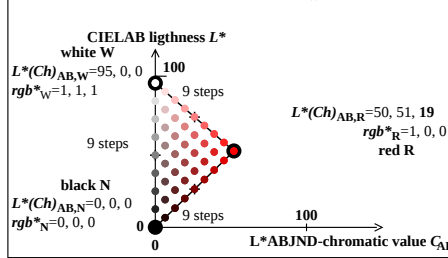
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEL31-2N

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

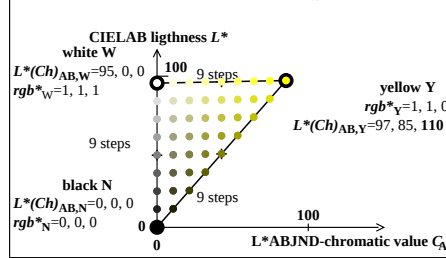
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-3N

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

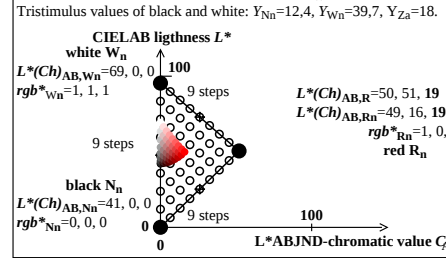
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-4N

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

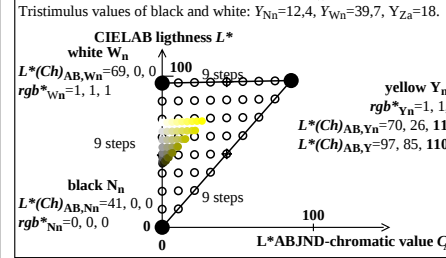
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL31-3N

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

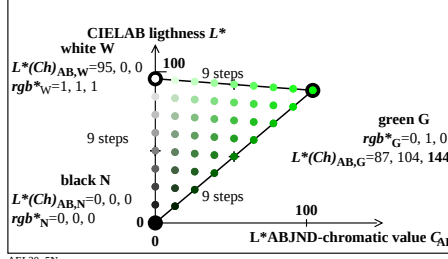
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEL31-4N

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

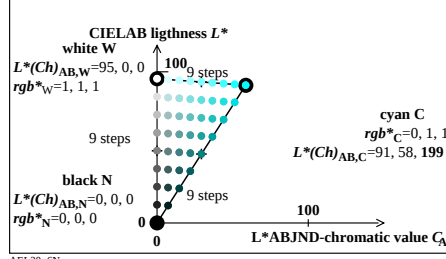
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-5N

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

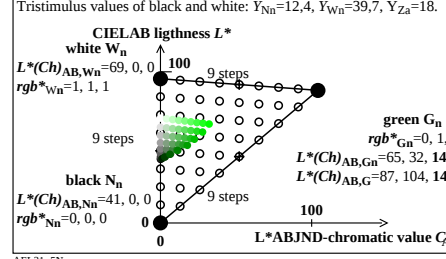
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-6N

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

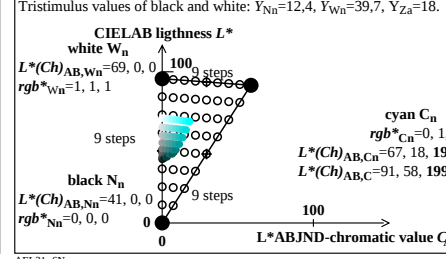
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL31-5N

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

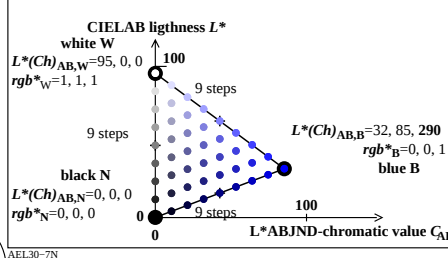
Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEL31-6N

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

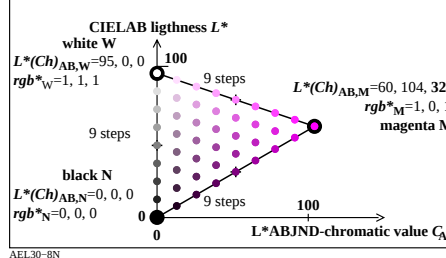
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-7N

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

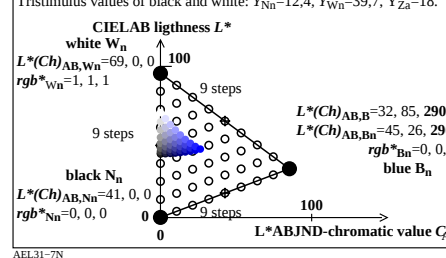
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL30-8N

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

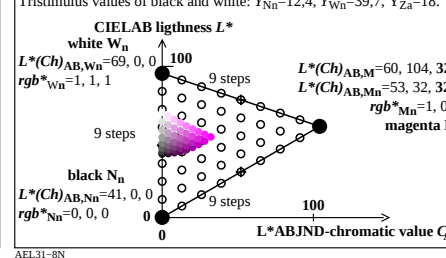
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEL31-7N

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

Tristimulus values of black and white: $Y_N=12,4$, $Y_W=39,7$, $Y_{Za}=18$



AEL31-8N

TUB-test chart AEL3; Affine colour metric for six device hues
sRGB 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-AEL3/AEL3L0NA.TXT /.PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta