

http://farbe.li.tu-berlin.de/AEN0/AEN0L0NA.TXT /.PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/1

Offs data rgb^* , $XYZxy$, and $LabC^*h_{ab}$ in the CIELAB-colour space

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

	rgb^*	CIE XYZ data				LabC [*] h _{ab} data			
		X _d	Y _d	Z _d	x _d	Y _d	a _d	b _d	h _{ab,d}
R _d	1.00	29,01	16,24	4,26	0,585	0,328	47,28	63,84	41,22
G _d	1.10	63,74	72,69	8,27	0,440	0,502	88,29	-11,92	95,13
B _d	0.10	8,53	20,04	9,58	0,223	0,525	51,89	-68,78	28,10
C _d	0.11	18,74	26,27	69,01	0,164	0,230	58,29	-29,21	-43,70
M _d	0.01	6,22	4,51	22,65	0,186	0,135	25,29	23,51	-47,30
N _d	0.01	32,46	16,95	23,04	0,448	0,233	48,19	72,77	-8,48
W _d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,02	0,01
N _d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,02	0,01
W _d	1.11	84,21	88,60	96,48	0,312	0,329	95,41	-0,00	0,00
N1 _d	0.00	0,01	0,01	0,01	0,333	0,333	0,09	0,02	0,01
N1 _d	1.13	95,05	100,00	108,90	0,312	0,329	100,00	0,00	0,00
Z1 _d	0.18	17,11	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEN00-1N

Offs data rgb^* , $XYZxy$, and $LabC^*h_{ab}$ in the CIELAB-colour space

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

	rgb^*	CIE XYZ data				LabC [*] h _{ab} data			
		X _d	Y _d	Z _d	x _d	Y _d	a _d	b _d	h _{ab,d}
R _d	1.00	47	63	41	76	32			
G _d	1.10	88	-11	95	95	97			
B _d	0.10	51	-58	28	74	157			
C _d	0.11	58	-29	-43	52	236			
M _d	0.01	25	23	-47	52	296			
N _d	0.01	48	72	-8	73	353			
W _d	1.11	95	0	0	0	0			
N1 _d	0.00	0	0	0	0	0			
N1 _d	1.13	95	0	0	0	0			
Z1 _d	0.18	17	18	19	60	312	329	49	0

AEN00-2N

Offs data rgb^* , $XYZxy$, and $LabC^*h_{ab}$ in the CIELAB-colour space

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

	rgb^*	CIE XYZ data				LabC [*] h _{ab} data			
		X _d	Y _d	Z _d	x _d	Y _d	a _d	b _d	h _{ab,d}
R _d	1.00	27,54	16,45	6,14	0,585	0,328	47,56	56,88	32,90
G _d	1.10	58,00	65,97	9,65	0,440	0,502	84,98	-11,16	84,91
B _d	0.10	9,58	19,79	10,80	0,223	0,525	51,60	-58,68	23,96
C _d	0.11	18,53	25,25	62,95	0,164	0,230	57,32	-26,07	-40,19
M _d	0.01	7,55	6,16	22,27	0,186	0,135	29,82	17,48	-38,82
N _d	0.01	30,57	17,07	22,61	0,448	0,233	48,35	65,16	-7,47
W _d	0.00	2,11	2,21	2,41	0,333	0,333	16,59	0,09	0,03
N _d	0.00	2,11	2,21	2,41	0,333	0,333	16,59	0,09	0,03
W _d	1.11	75,95	79,92	87,05	0,312	0,329	91,65	-0,03	-0,00
N1 _d	0.00	2,11	2,21	2,41	0,333	0,333	16,59	0,09	0,03
N1 _d	1.13	85,46	89,92	97,94	0,312	0,329	95,96	-0,03	-0,00
Z1 _d	0.18	17,10	18,00	19,60	0,312	0,329	49,49	0,00	0,00

AEN01-1N

Offs data rgb^* , $XYZxy$, and $LabC^*h_{ab}$ in the CIELAB-colour space

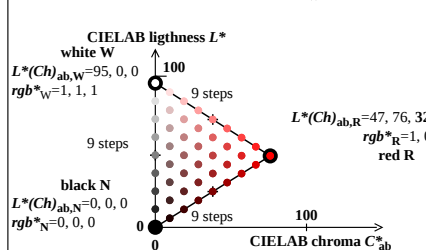
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$

	rgb^*	CIE XYZ data				LabC [*] h _{ab} data			
		X _d	Y _d	Z _d	x _d	Y _d	a _d	b _d	h _{ab,d}
R _d	1.00	47	63	41	76	32			
G _d	1.10	88	-11	84	85	97			
B _d	0.10	51	-58	23	63	157			
C _d	0.11	57	-26	-40	47	237			
M _d	0.01	29	17	-38	42	294			
N _d	0.01	48	73	-8	73	353			
W _d	1.11	91	0	0	0	0			
N1 _d	0.00	0	0	0	0	0			
N1 _d	1.13	91	0	0	0	0			
Z1 _d	0.18	17	18	19	60	312	329	49	0

AEN01-2N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

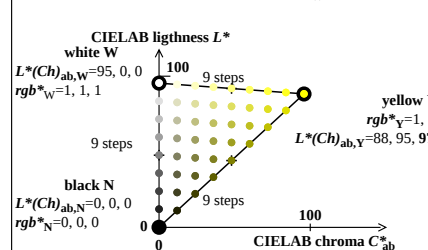
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-3N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

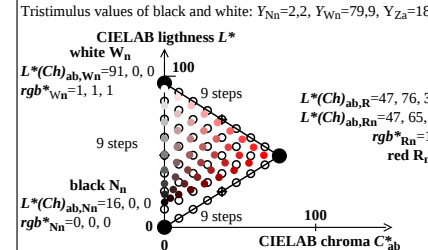
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-4N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

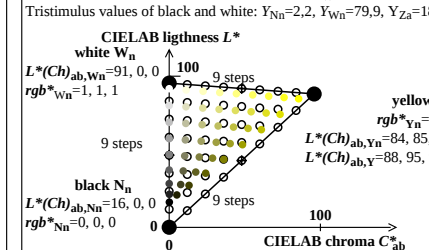
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN01-3N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

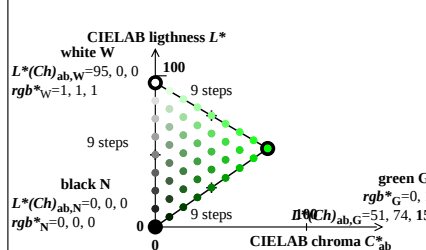
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEN01-4N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

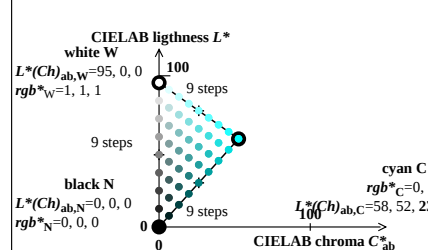
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-5N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

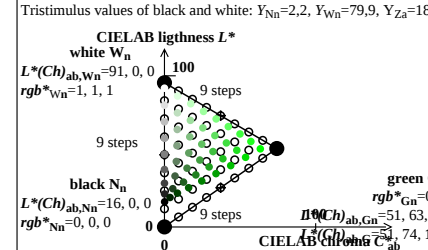
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-6N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

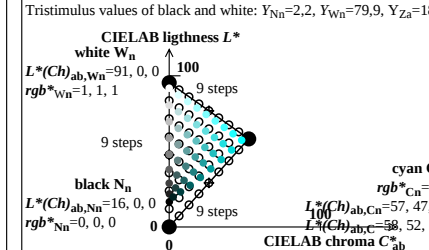
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN01-5N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

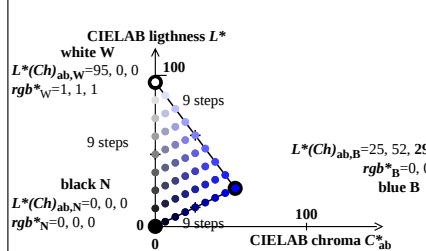
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEN01-6N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

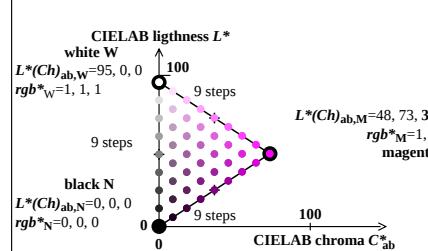
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-7N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

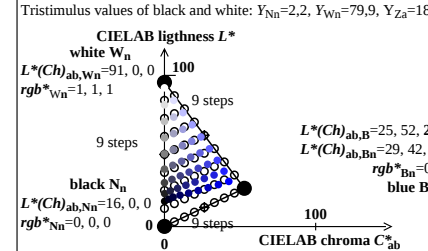
Tristimulus values of black and white: $Y_N=0,0$, $Y_W=88,6$



AEN00-8N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

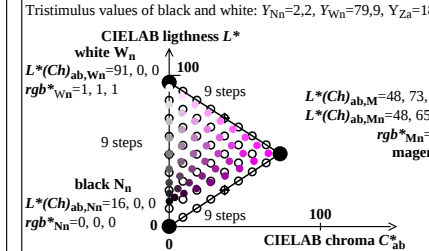
Tristimulus values of black and white: $Y_N=2,2$, $Y_W=79,9$, $Y_{Za}=18$



AEN01-7N

Offs colours (9 steps) with $L^*(Ch)_{ab}$ in the CIELAB-colour space

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



AEN01-8N

TUB-test chart AEN0; Affine colour metric for six device hues
Offs 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-AEN0/AEN0L0NA.TXT /.PS
application for evaluation and measurement of display or print output
TUB material: code=rha4ta