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

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

		CIEXYZ data				L^*ABCh_{AB} data			
	rgb^*	X_Z	Y_Z	X_Z	Y_Z	L^*_{AB}	A_{B}	B_{B}	C_{hbAB} h_{hbAB}
S_Z	1 0 0	29.01	16.24	4.26	0.585	0.328	47.28	35.70	12.32 17.77 19
Y_Z	1 1 0	63.74	72.69	8.27	0.440	0.502	88.29	-14.07	65.09 66.60 102
G_Z	0 1 0	8.53	20.04	9.58	0.223	0.525	51.89	-77.68	11.25 29.88 157
C_Z	0 1 1	18.74	26.27	69.01	0.164	0.230	58.29	-16.38	-37.10 40.56 246
B_Z	0 0 1	6.22	4.51	22.05	0.186	0.135	25.29	5.08	-16.28 17.06 287
M_Z	1 0 1	32.46	16.95	23.04	0.448	0.233	48.19	43.00	-4.20 43.20 354
N_Z	0 0 0	0.01	0.01	0.01	0.333	0.333	0.09	0.00	0.00 0.00 0
W_Z	1 1 1	84.21	88.60	96.48	0.312	0.329	95.41	-0.01	0.00 0.01 0
$N1_Z$	0,00	0.01	0.01	0.01	0.333	0.333	0.09	0.00	0.00 0.00 0
$W1_Z$	1,13	95.05	100.00	108.90	0.312	0.329	100.00	0.00	0.00 0.00 0
$Z1_Z$	0,18	17.11	18.00	19.60	0.312	0.329	49.49	0.00	0.00 0.00 0

AEN30–2N

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

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

		CIEXYZ data				L^*ABCh_{AB} data			
	rgb^*	X_Z	Y_Z	X_Z	Y_Z	L^*_{AB}	A_{B}	B_{B}	C_{hbAB} h_{hbAB}
S_Z	1 0 0	28.78	17.45	14.86	0.585	0.328	48.83	11.01	3.80 11.65 19
Y_Z	1 1 0	31.50	34.87	16.10	0.440	0.502	65.05	-4.34	20.09 20.55 102
G_Z	0 1 0	14.46	18.63	16.50	0.223	0.525	50.25	-9.54	3.47 9.22 157
C_Z	0 1 1	18.74	26.27	20.55	34.85	0.164	0.230	52.45	-5.05 -11.45 12.52 246
B_Z	0 0 1	13.74	13.83	20.54	0.186	0.135	43.99	1.56	-5.02 5.26 287
M_Z	1 0 1	28.86	17.67	20.66	0.448	0.233	49.10	13.27	-1.29 13.33 354
N_Z	0 0 0	11.83	12.44	13.55	0.333	0.333	41.91	-0.00	0.00 0.00 0
W_Z	1 1 1	37.82	39.79	43.33	0.312	0.329	69.31	0.00	-0.00 0.00 0
$N1_Z$	0,00	11.83	12.44	13.55	0.333	0.333	41.91	-0.00	0.00 0.00 0
$W1_Z$	1,13	41.16	43.27	47.16	0.312	0.329	71.76	0.00	-0.00 0.00 0
$Z1_Z$	0,18	17.10	18.00	19.60	0.312	0.329	49.49	0.00	0.00 0.00 0

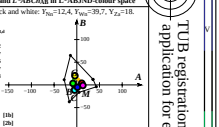
AEN30–2N

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

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

L^*ABCh_{AB} data

	rgb^*	L^*_{AB}	A_{B}	B_{B}	C_{hbAB}	h_{hbAB}
S_Z	1 0 0	48	11	3	11	19
Y_Z	1 1 0	65	-4	20	20	102
G_Z	0 1 0	50	-8	3	9	157
C_Z	0 1 1	52	-5	-11	12	246
B_Z	0 0 1	43	-1	-5	5	287
M_Z	1 0 1	49	13	-1	13	354
N_Z	0 0 0	41	0	0	0	0
W_Z	1 1 1	69	0	-0	0	0

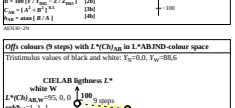


$A = 250\,|X/X_{Bb} - Y/Y_{Bb}|$ **[1b]**
$B = 100\,|Y/Y_{Bb} - Z/Z_{Bb}|$ **[2b]**
$C_{hab} = (A^2 + B^2)^{1/2}$ **[3b]**
$h_{hab} = \mathrm{atan}\,|B/A|$ **[4b]**

AEN30–2N

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

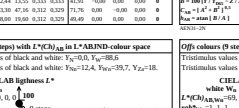
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–2N

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

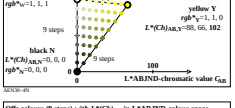
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–4N

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

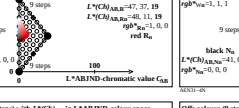
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–4N

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

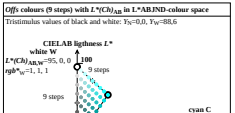
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN31–2N

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

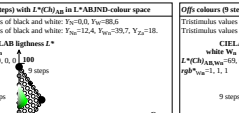
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–6N

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

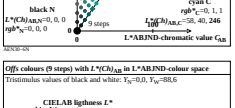
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN31–4N

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

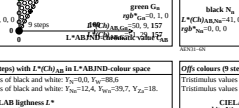
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–6N

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

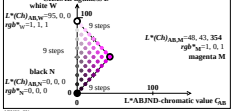
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN31–6N

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

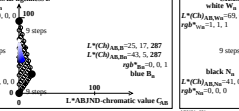
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN30–7N

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

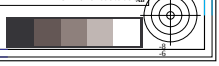
Tristimulous values of black and white: Y_N=0,0, Y_W=88,6



AEN31–7N

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

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



AEN31–7N