

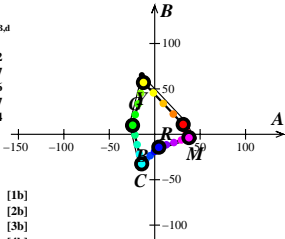
Offs data rgb^* , $XYZxy$, and L^*ABCh_{AB} in L^*ABJND -colour space

Tristimulus values of black and white: $Y_{Nn}=2,2$, $Y_{Wn}=79,9$, $Y_{Za}=18$.

L^*ABCh_{AB} data

rgb^*_d L^*_d A_d B_d $C_{AB,d}$ $h_{AB,d}$

R_d	1 0 0	47	31	10	33	19
Y_d	1 1 0	84	-12	57	58	102
G_d	0 1 0	51	-24	9	26	157
C_d	0 1 1	57	-14	-32	35	246
B_d	0 0 1	29	4	-14	14	287
M_d	1 0 1	48	37	-3	37	354
N_d	0 0 0	16	0	0	0	0
W_d	1 1 1	91	0	0	0	0



$$A = 250 [X / X_{D65} - Y / Y_{D65}] \quad [1b]$$

$$B = 100 [Y / Y_{D65} - Z / Z_{D65}] \quad [2b]$$

$$C_{AB} = [A^2 + B^2]^{0,5} \quad [3b]$$

$$h_{AB} = \text{atan} [B / A] \quad [4b]$$