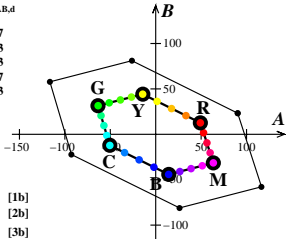


WCGa data rgb^* , $XYZxy$, and L^*ABCh_{AB} in L^*ABJND -colour space

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

	rgb^*_d	L^*_d	A_d	B_d	$C_{AB,d}$	$h_{AB,d}$
R_d	1 0 0	77	49	12	50	14
Y_d	1 1 0	94	-14	44	46	107
G_d	0 1 0	88	-63	31	70	153
C_d	0 1 1	90	-50	-12	51	193
B_d	0 0 1	71	14	-44	46	287
M_d	1 0 1	79	63	-31	70	333
N_d	0 0 0	69	0	0	0	0
W_d	1 1 1	95	0	0	0	0



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

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

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

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