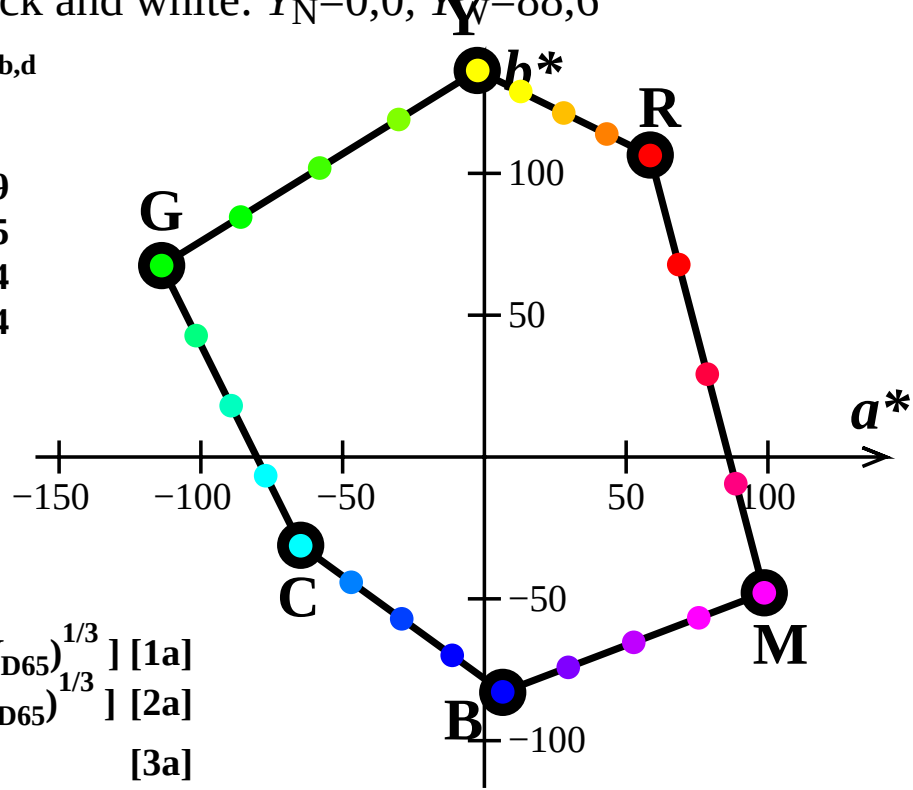
Ostw data *rgb**, *XYZxy*, and *LabC*h*$_{ab}$ in the CIELAB-colour space

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

	rgb^*_d	L^*_d	a^*_d	b^*_d	$C^*_{ab,d}$	$h_{ab,d}$
R_d	**1 0 0**	67	58	106	121	**61**
Y_d	**1 1 0**	88	−2	136	136	**91**
G_d	**0 1 0**	80	−113	67	132	**149**
C_d	**0 1 1**	77	−64	−31	71	**205**
B_d	**0 0 1**	46	6	−82	83	**274**
M_d	**1 0 1**	62	98	−47	109	**334**
N_d	**0 0 0**	0	0	0	0	**0**
W_d	**1 1 1**	95	0	0	0	**0**



$$a^* = 500\,[(X / X_{D65})^{1/3} - (Y / Y_{D65})^{1/3}] \quad [1a]$$

$$b^* = 200\,[(Y / Y_{D65})^{1/3} - (Z / Z_{D65})^{1/3}] \quad [2a]$$

$$C^*_{ab} = [\,a^{*2} + b^{*2}\,]^{0,5} \quad [3a]$$

$$h_{ab} = \text{atan}\,[\,b^* / a^*\,] \quad [4a]$$