

Linear relation adapted (a) CIELAB ($C_{ab,a}^*$, L^*) and relative CIELAB (c^* , t^*)

System: SE43_HRS16_96_D65_00%_G0

CIELAB hue angles:

$$h_{ab,d} = [34, 99, 152, 232, 299, 349] \quad b^*$$

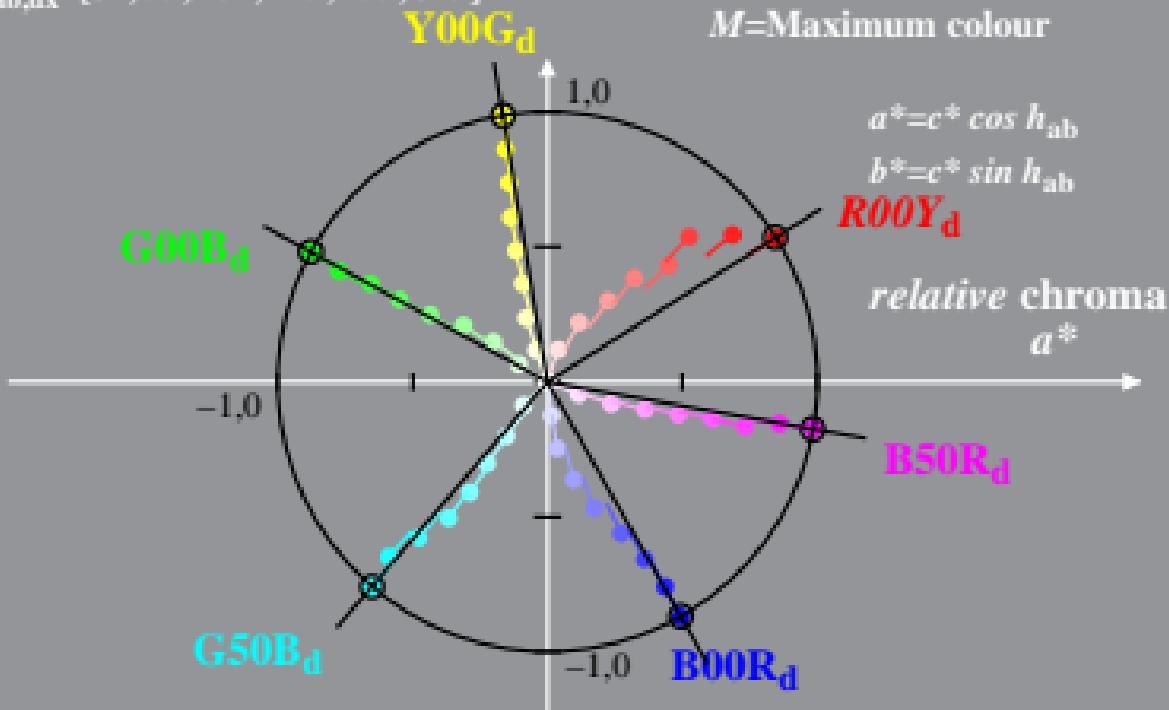
$$h_{ab,dx} = [32, 99, 151, 229, 299, 349]$$

$$l_M^* = (L_M^* - L_N^*) / (L_W^* - L_N^*)$$

$$t^* = l^* - c^* [l_M^* - 0,5]$$

$$c^* = C_{ab,a}^* / C_{ab,a,M}^*$$

M=Maximum colour



Linear relation adapted (a) CIELAB ($C_{ab,a}^*$, L^*) and relative CIELAB (c^* , t^*)
System: SE43_HRS16_96_D65_00%_G1

CIELAB hue angles:

$$h_{ab,d} = [34, 99, 152, 232, 299, 349] \quad b^*$$

$$h_{ab,dx} = [34, 99, 152, 232, 299, 349]$$

$$l_M^* = (L_M^* - L_N^*) / (L_W^* - L_N^*)$$

$$t^* = l^* - c^* [l_M^* - 0,5]$$

$$c^* = C_{ab,a}^* / C_{ab,a,M}^*$$

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