

Linear relation adapted (a) CIELAB ($C^*_{ab,39}$, L^*) and relative CIELAB (c^* , t^*)

System: HE86_HRS16_96_D65_00%_O0

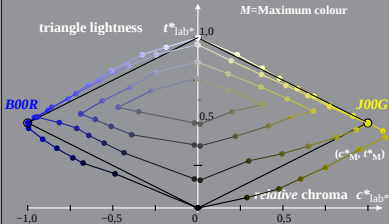
Hue: $h^*_{\text{DOC}}=92/360$; $h^*_{\text{RBC}}=272/360$

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

$$I_{\text{lab}}^* = I_{\text{lab}}^* - c_{\text{lab}}^* [I_M^* - 0,5]$$

$$C^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 1; cf1=0.90; nt=0.01; nx=1.3

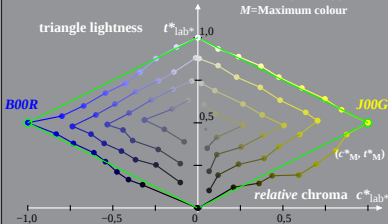
Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_00%_O1
 Hue: $h^*_{J00G}=92/360$; $h^*_{B00R}=272/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 2; cf1=0.90; nt=0.01; nx=1.3

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_25%_O0

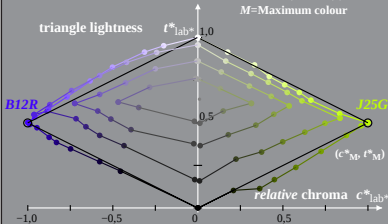
Hue: $h^*_{J25G}=109/360$; $h^*_{B12R}=286/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 3; cf1=0.90; nt=0.01; nx=1.3

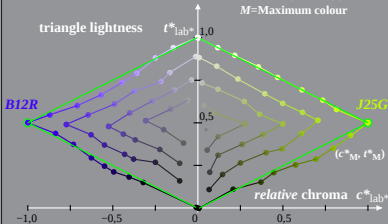
Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and *relative* CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_25%_O1
 Hue: $h^*_{J25G}=109/360$; $h^*_{B12R}=286/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 4; cf1=0.90; nt=0.01; nx=1.3

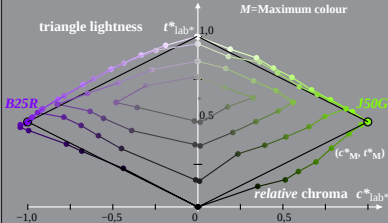
Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and *relative* CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_50%_O0
 Hue: $h^*_{J50G}=127/360$; $h^*_{B25R}=300/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 5; cf1=0.90; nt=0.01; nx=1.3

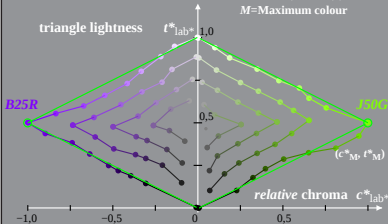
Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_50%_O1
 Hue: $h^*_{J50G}=127/360$; $h^*_{B25R}=300/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_75%_O0

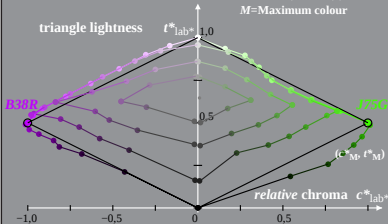
Hue: $h^*_{J75G}=144/360$; $h^*_{B38R}=314/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 7; cf1=0.90; nt=0.01; nx=1.3

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: HE86_HRS16_96_D65_75%_O1

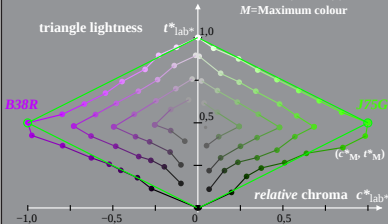
Hue: $h^*_{J75G}=144/360$; $h^*_{B38R}=314/360$

$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour



HE861-2A, 8; cf1=0.90; nt=0.01; nx=1.3