

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

System: HE80_HRS16_96_D65_00%_O0

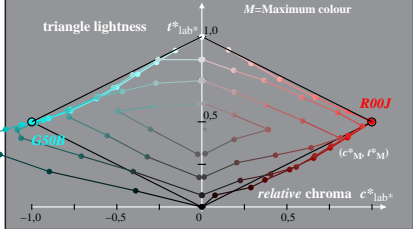
Hue: $h^*_{R00J}=26/360$; $h^*_{G50B}=217/360$

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

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

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

M =Maximum colour



HE801-1A, 1; cfl=0.90; nt=0.18; nx=1.0

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

System: HE80_HRS16_96_D65_00%_O1

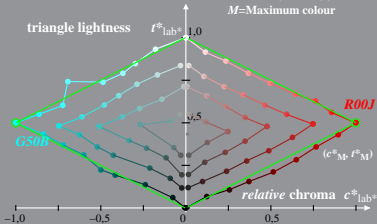
Hue: $h_{R00J}^* = 26/360$; $h_{G50B_{gb}}^* = 217/360$

$$l_{M}^* = (L_{M}^* - L_{N}^*) / (L_{W}^* - L_{N}^*)$$

$$t_{lab}^* = l_{lab}^* - c_{lab}^* [l_{M}^* - 0,5]$$

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

M = Maximum colour



HE801-1A, 2; cfl=0.90; nt=0.18; nx=1.0

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

System: HE80_HRS16_96_D65_25%_O0

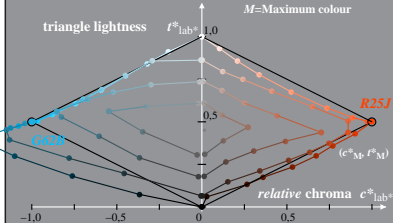
Hue: $h^*_{R25J}=42/360$; $h^*_{G62B_{gb}}=230/360$

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

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

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

M =Maximum colour



HE801-1A, 3; cfl=0.90; nt=0.18; nx=1.0

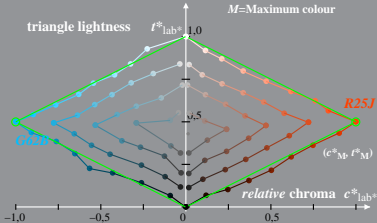
Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: HE80_HRS16_96_D65_25%_O1
 Hue: $h^*_{R25J}=42/360$; $h^*_{G62B}=230/360$

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

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

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

M =Maximum colour



HE801-1A, 4; cfl=0.90; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: HE80_HRS16_96_D65_50%_O0

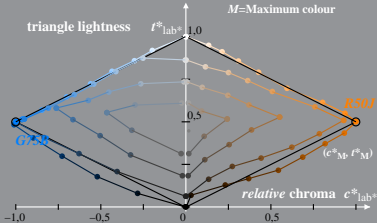
Hue: $h^*_{R50J}=59/360$; $h^*_{G75B}=244/360$

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

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

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

M =Maximum colour



HE801-1A, 5; cf1=0.90; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: HE80_HRS16_96_D65_50%_O1

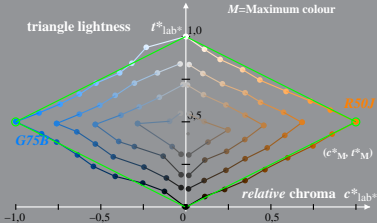
Hue: $h^*_{R50J}=59/360$; $h^*_{G75B}=244/360$

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

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

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

M =Maximum colour



HE801-1A, 6; cfl=0.90; nt=0.18; nx=1.0

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

System: HE80_HRS16_96_D65_75%_O0

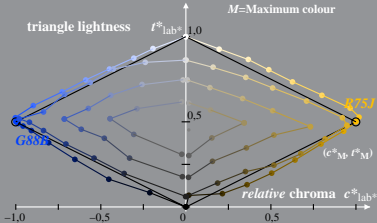
Hue: $h^*_{R75J}=75/360$; $h^*_{G88B}=258/360$

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

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

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

M =Maximum colour



HE801-1A, 7; cf1=0.90; nt=0.18; nx=1.0

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

System: HE80_HRS16_96_D65_75%_O1

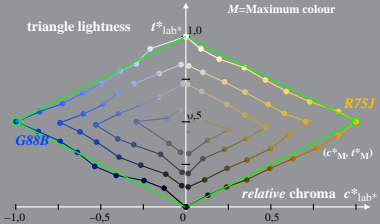
Hue: $h^*_{R75J}=75/360; h^*_{G88B}=258/360$

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

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

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

M =Maximum colour



HE801-1A, 8; cfl=0.90; nt=0.18; nx=1.0