

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}, L^*$) and *relative* CIELAB (c^*, t^*)
 System: GE92_HRS16_96_D65_00%_G0

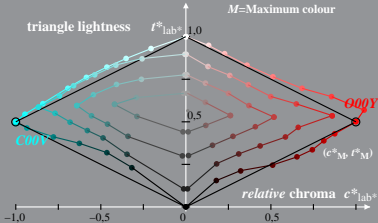
Hue: $h^*_{000Y}=38/360$; $h^*_{C00V}=236/360$

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

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

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

M =Maximum colour



GE921-1A, 1; cfl=0.90; nt=0.18; nx=1.0

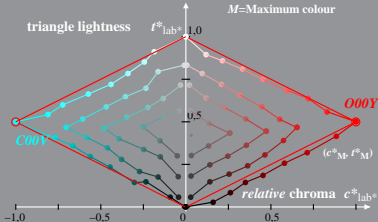
Linear relation *adapted* (a) CIELAB ($C_{ab,a}^*$, L^*) and *relative* CIELAB (c^* , t^*)
 System: GE92_HRS16_96_D65_00%_G1
 Hue: $h_{C00Y}^* = 38/360$; $h_{C00V}^* = 236/360$

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

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

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

$M = \text{Maximum colour}$



GE921-1A, 2; cfl=0.90; nt=0.18; nx=1.0