

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
 System: SI45_FRS09_92_D65_00%_G0

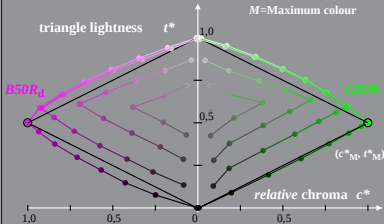
Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

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

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

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

M =Maximum colour



SI451-3A, 1; cf1=0.95; nt=0.18; nx=1.0

Linear relation *adapted* (a) CIELAB ($C_{ab,a}^*, L^*$) and *relative* CIELAB (c^*, t^*)
 System: SI45_FRS09_92_D65_00%_G1

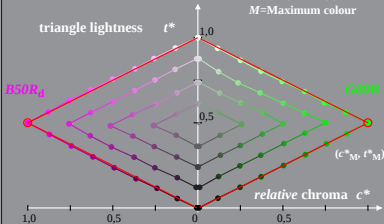
Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

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

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

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

M = Maximum colour



SI451-3A, 2; cf1=0.95; nt=0.18; nx=1.0