

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

CIELAB hue angles:

$h_{ab,d}=[34, 92, 143, 226, 312, 337]$

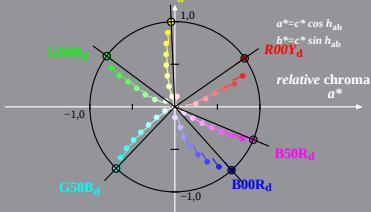
$h_{ab,dx}=[34, 92, 143, 226, 311, 337]$

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

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

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

M =Maximum colour



SI451-4A, 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

CIELAB hue angles:

$h_{ab,d}=[34, 92, 143, 226, 312, 337]$ b^*

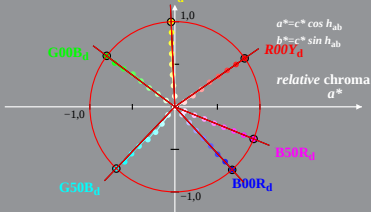
$h_{ab,dx}=[34, 92, 143, 226, 312, 337]$

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

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

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

M =Maximum colour



SI451-4A, 2; cf1=0.95; nt=0.18; nx=1.0