

Beziehung *adaptiertes* (a) CIELAB ($C_{ab,a}^*, L^*$) und *relative* CIELAB (c^*, t^*)
 System: SG45_FRS09_92_D65_00%_G0

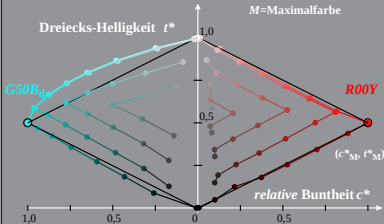
Buntton: $h_{ab,R00Yd}=38/360$; $h_{ab,G50Bd}=236/360$

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

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

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

M =Maximalfarbe



Beziehung *adaptiertes* (a) CIELAB ($C_{ab,a}^*, L^*$) und *relatives* CIELAB (c^*, l^*)
System: SG45_FRS09_92_D65_00%_G1 $l^* = (L^* - L_n) / (L_n - L_n)$

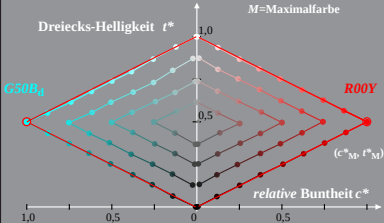
Buntton: $h_{ab, 800Yd}=38/360$; $h_{ab, G508d}=236/360$

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

$$t^* = I^* - c^* [I^*_{\text{M}} - 0,5]$$

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

M=Maximalfarbe



SG451-1A, 2: cf1=0.95; nt=0.18; nx=1.0