

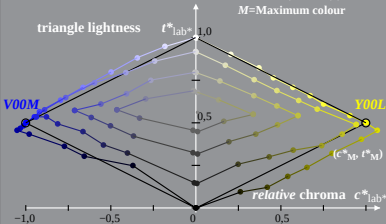
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_00%\_O0  
 Hue:  $h^*_{Y00L}=96/360$ ;  $h^*_{V00M}=305/360$

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

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

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

$M$ =Maximum colour



GE851-2A, 1; cf1=0.90; nt=0.02; nx=1.0

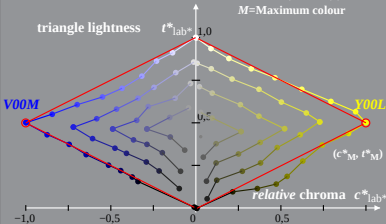
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_00%\_O1  
 Hue:  $h^*_{Y00L}=96/360$ ;  $h^*_{V00M}=305/360$

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

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

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

$M$ =Maximum colour



**Linear relation adapted (a) CIELAB ( $C^*_{ab,39}$ ,  $L^*$ ) and relative CIELAB ( $c^*$ ,  $t^*$ )**

System: GE85\_HRS16\_96\_D65\_25%\_O0

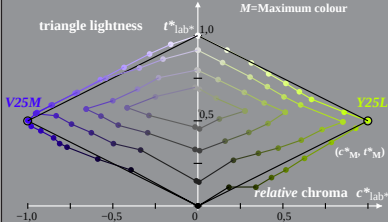
Hue:  $h^*_{Y25L}=109/360$ ;  $h^*_{V25M}=317/360$

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

$$I_{lab}^* = I_{lab}^* - c_{lab}^* [I_M^* - 0,5]$$

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

$M$  = Maximum colour



GE851-2A, 3; cf1=0.90; nt=0.02; nx=1.0

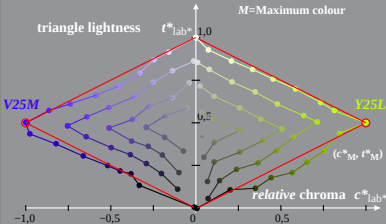
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_25%\_O1  
 Hue:  $h^*_{Y25L}=109/360$ ;  $h^*_{V25M}=317/360$

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

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

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

$M$ =Maximum colour



GE851-2A, 4; cf1=0.90; nt=0.02; nx=1.0

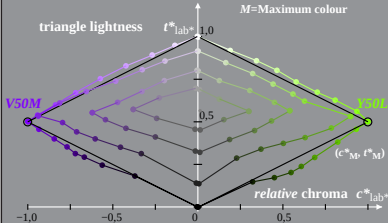
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_50%\_O0  
 Hue:  $h^*_{Y50L}=123/360$ ;  $h^*_{V50M}=329/360$

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

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

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

$M$ =Maximum colour



GE851-2A, 5; cf1=0.90; nt=0.02; nx=1.0

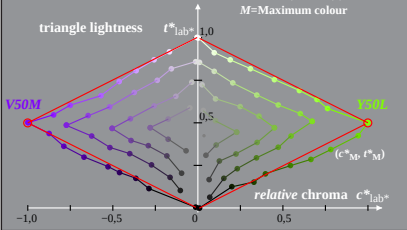
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_50%\_O1  
 Hue:  $h^*_{Y50L}=123/360$ ;  $h^*_{V50M}=329/360$

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

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

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

$M$ =Maximum colour



GE851-2A, 6; cf1=0.90; nt=0.02; nx=1.0

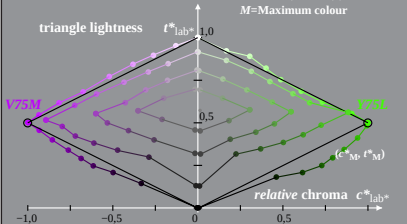
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_75%\_O0  
 Hue:  $h^*_{Y75L}=137/360$ ;  $h^*_{V75M}=341/360$

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

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

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

$M$ =Maximum colour



Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and *relative* CIELAB ( $c^*$ ,  $t^*$ )  
 System: GE85\_HRS16\_96\_D65\_75%\_O1  
 Hue:  $h^*_{Y75L}=137/360$ ;  $h^*_{V75M}=341/360$

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

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

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

$M$ =Maximum colour

