

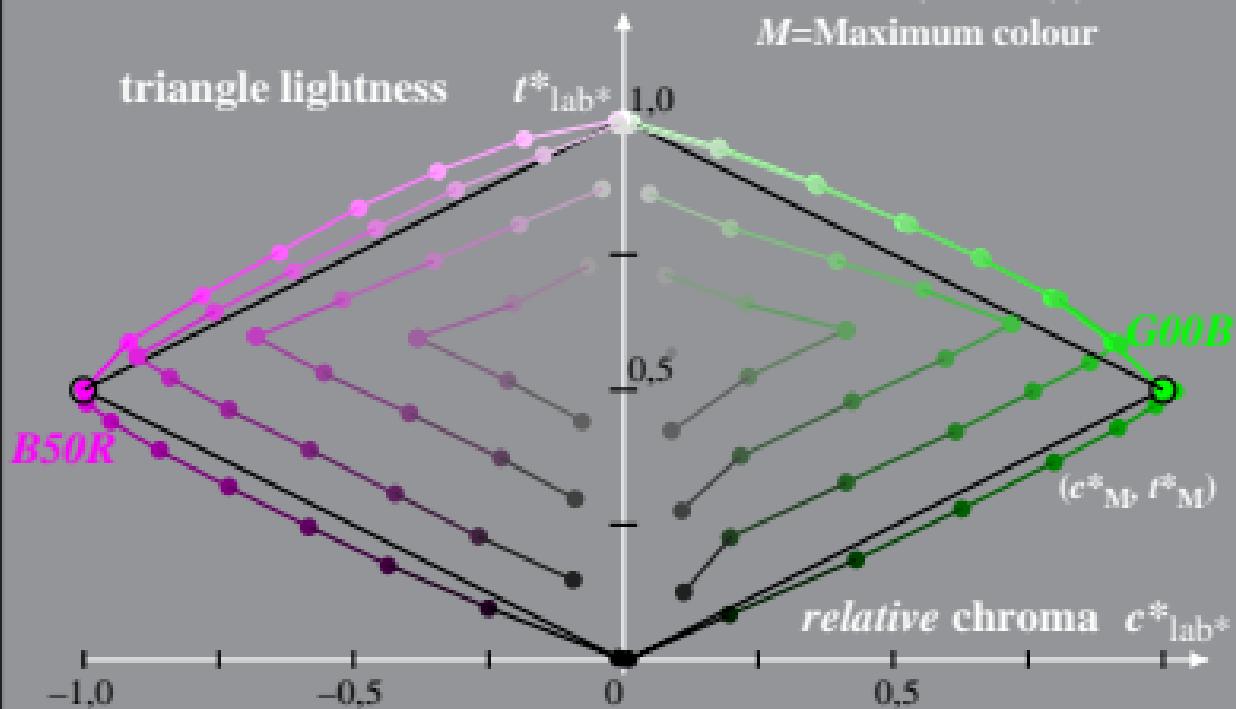
Linear relation *adapted* (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and relative CIELAB ( $c^*$ ,  $t^*$ )  
 System: HE99\_FRS09\_92\_D65\_00%\_O0  
 Hue:  $h^*_{G00B}=162/360$ ;  $h^*_{B50R\text{ br}}=329/360$

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

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

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

*M*=Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) and relative CIELAB ( $c^*$ ,  $t^*$ )  
 System: HE99\_FRS09\_92\_D65\_00%\_01       $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{G00B} = 162/360$ ;  $h^*_{B50R_{br}} = 329/360$        $t^*_{lab^*} = t^*_{lab^*} - c^*_{lab^*} [ t^*_M - 0,5 ]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$

$M$ =Maximum colour

