

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

System: GE83\_HRS16\_96\_D65\_00%\_O0

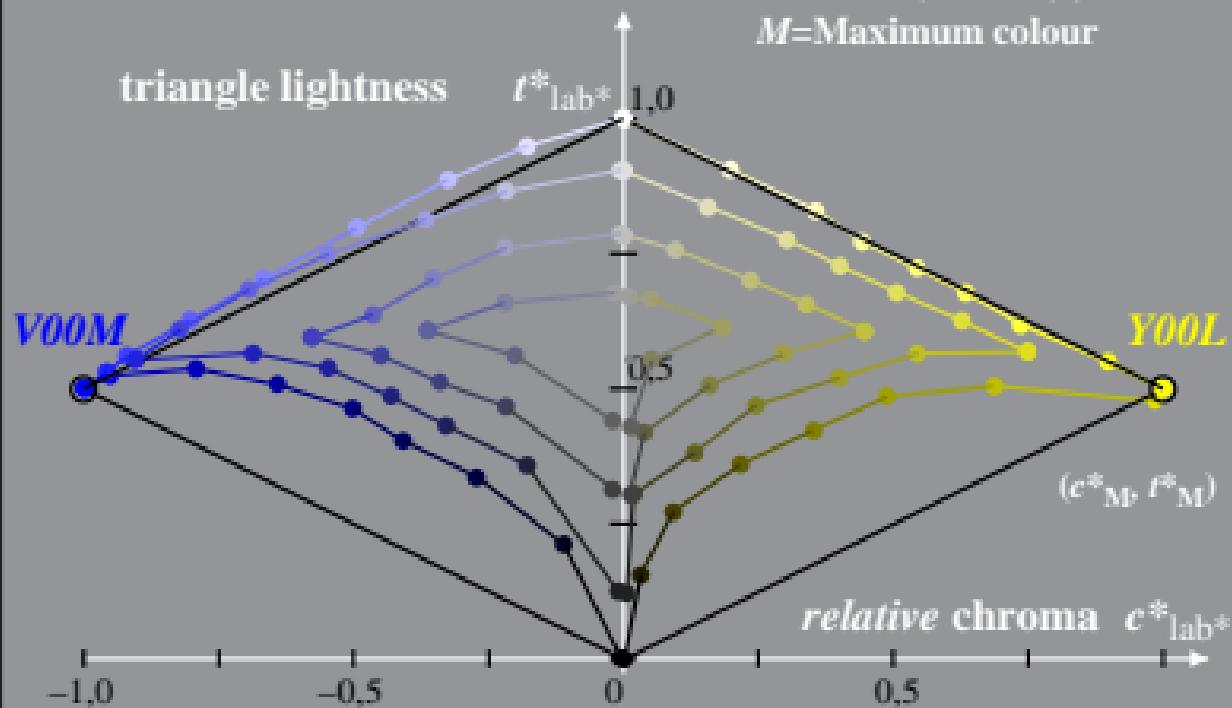
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Hue:  $h^*_{Y00L} = 96/360$ ;  $h^*_{V00M} = 305/360$

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

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

$M$ =Maximum colour



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

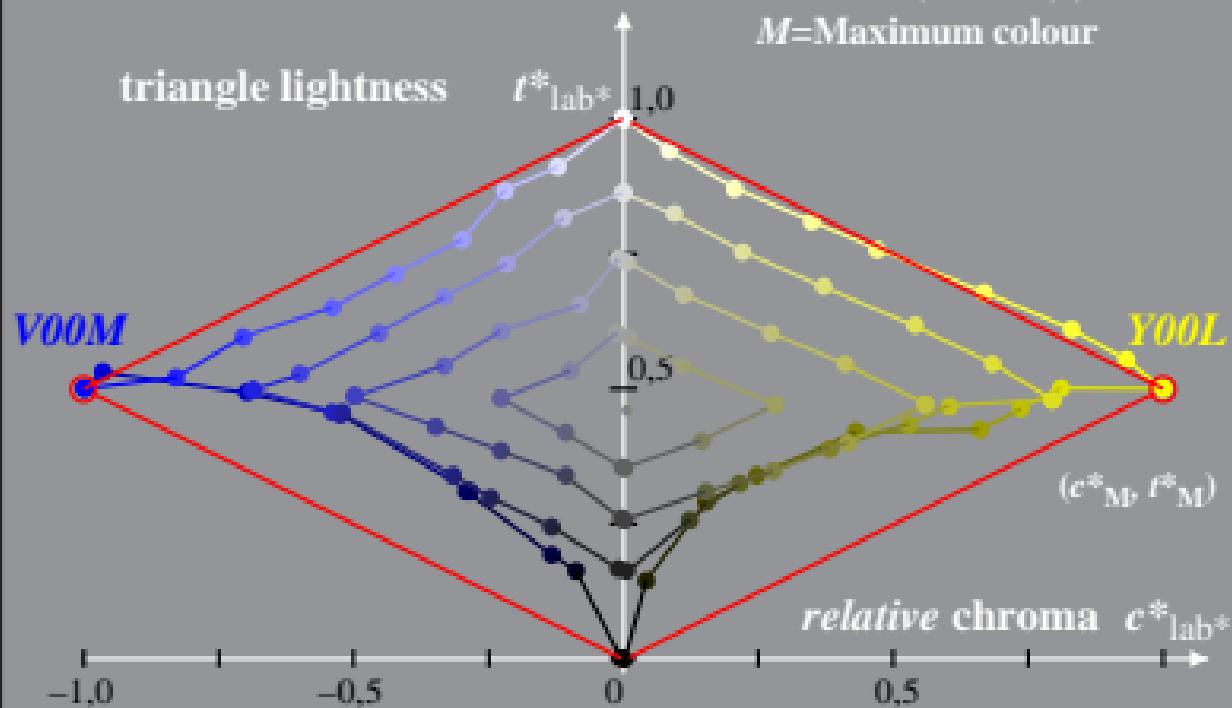
System: GE83\_HRS16\_96\_D65\_00%\_O1       $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Hue:  $h^*_{Y00L} = 96/360$ ;  $h^*_{V00M} = 305/360$

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

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

$M$ =Maximum colour



GE831-2A, 2; cf1=0.90; nt=0.18; nx=1.0

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

System: GE83\_HRS16\_96\_D65\_25%\_00

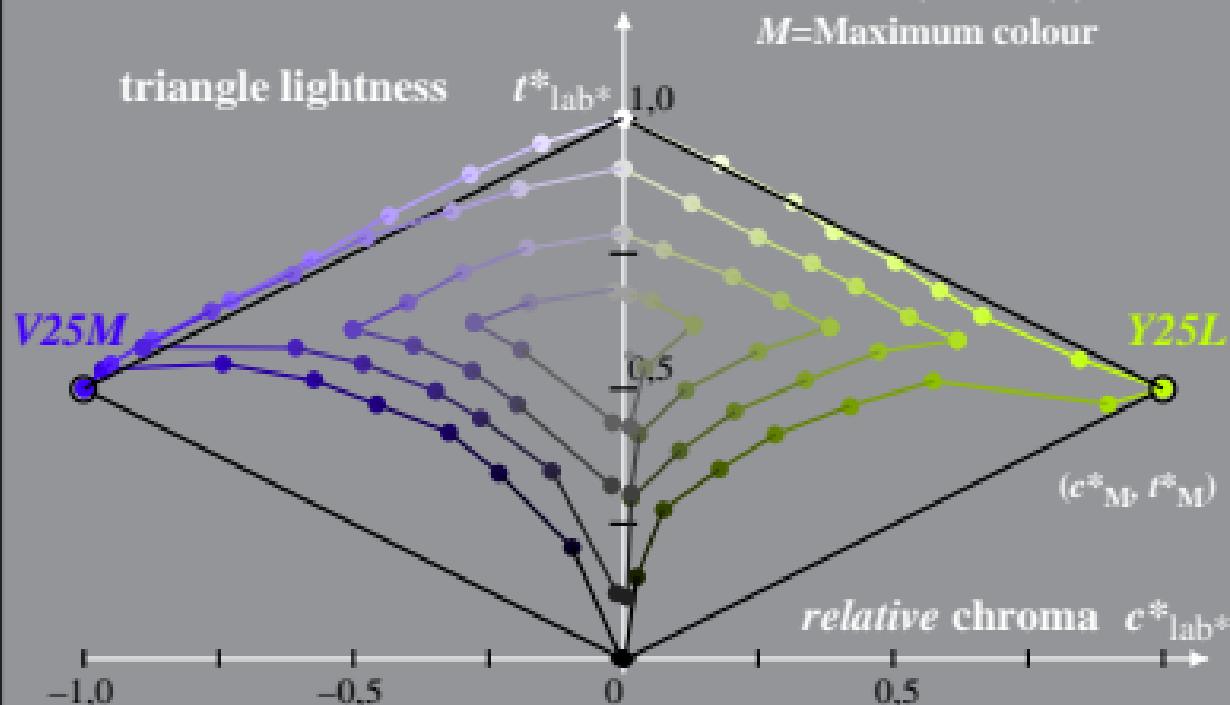
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

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

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

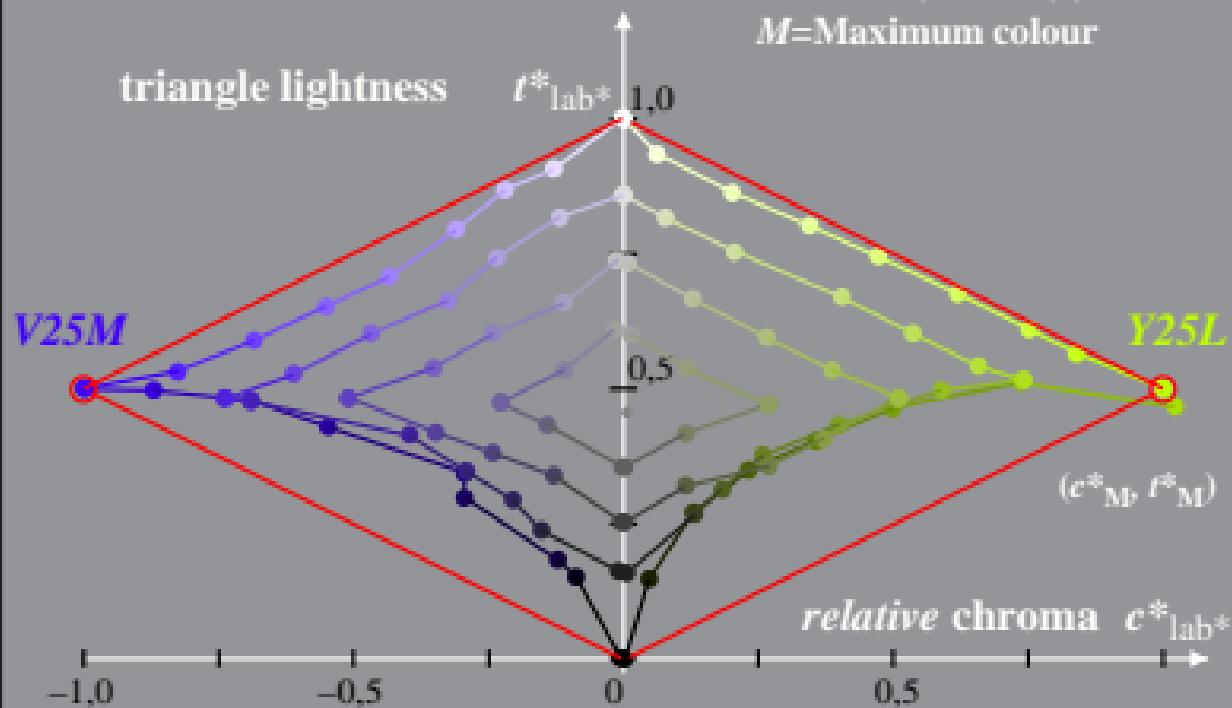
$$c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$$

$M$ =Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, l^*$ )  
 System: GE83\_HRS16\_96\_D65\_25%\_01       $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{Y25L} = 109/360$ ;  $h^*_{V25M} = 317/360$        $l^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [ l^*_M - 0,5 ]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$

$M$ =Maximum colour



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

System: GE83\_HRS16\_96\_D65\_50%\_00

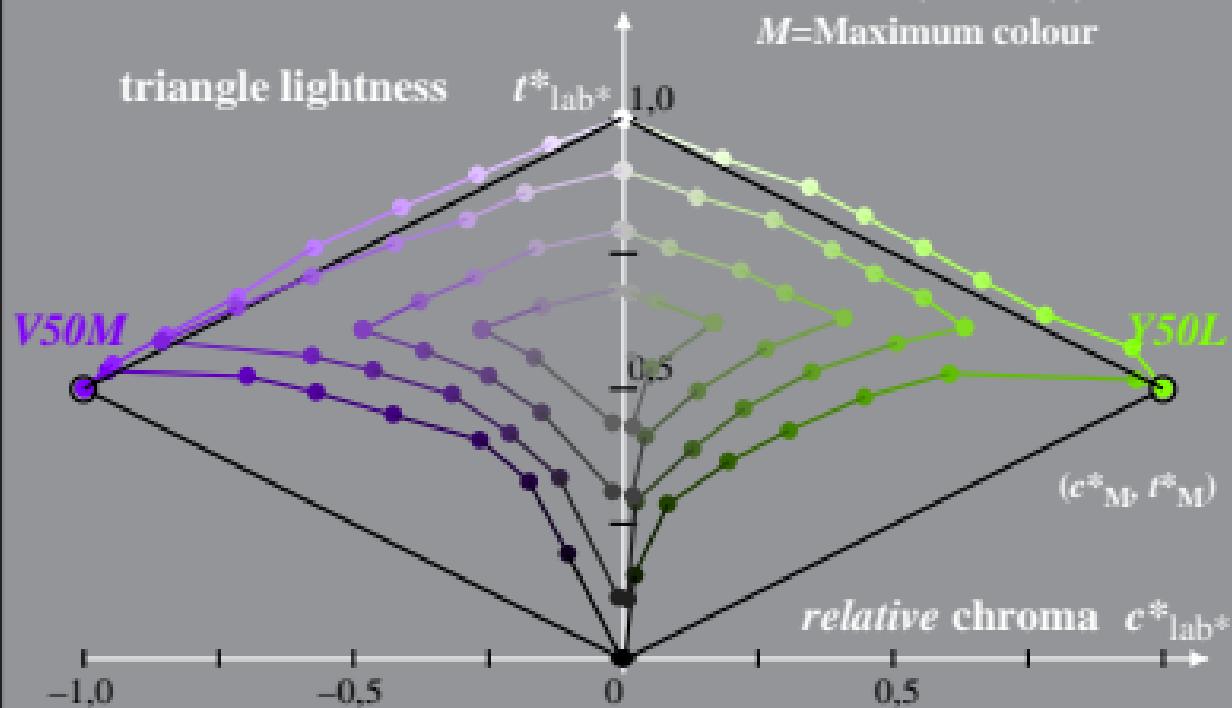
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Hue:  $h^*_{Y50L} = 123/360$ ;  $h^*_{V50M} = 329/360$

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

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

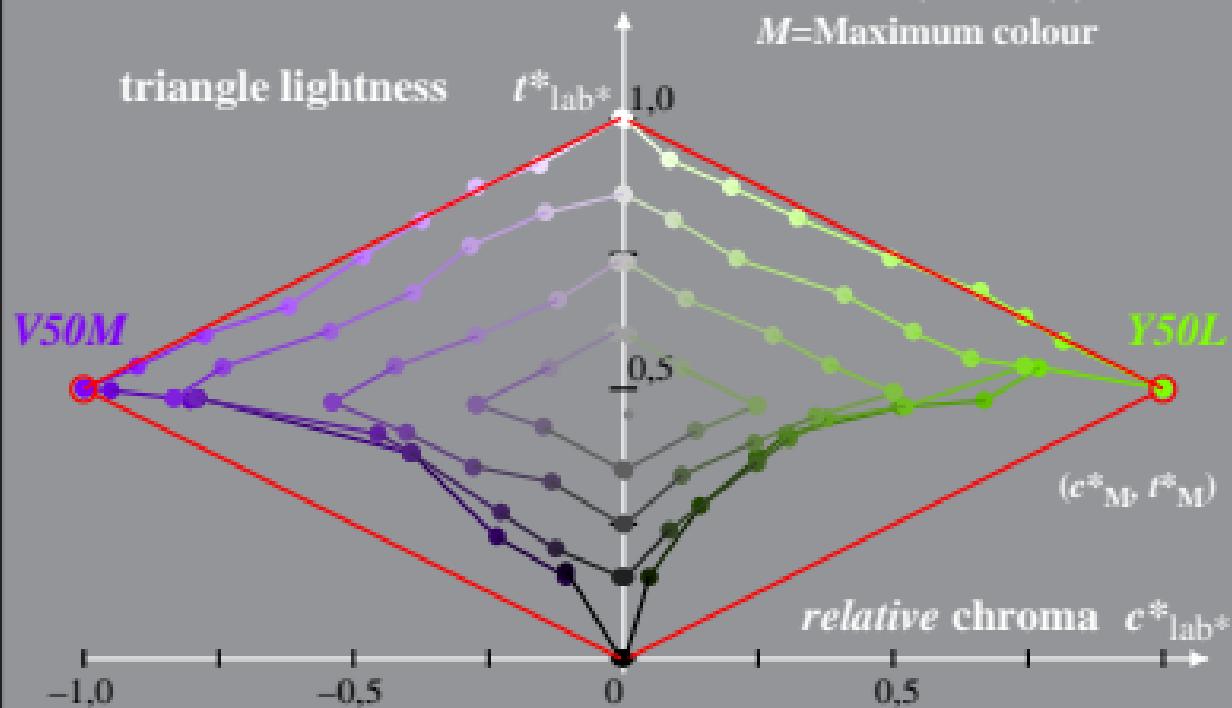
$M$ =Maximum colour



GE831-2A, 5; cf1=0.90; nt=0.18; nx=1.0

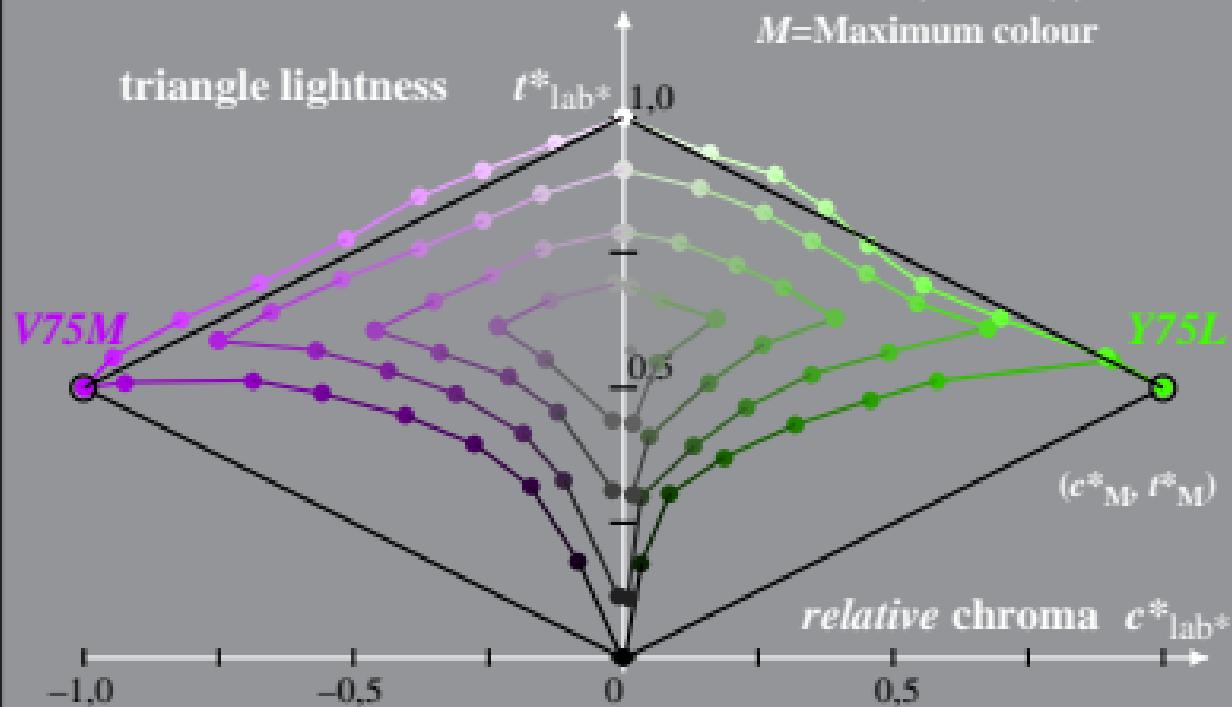
Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
 System: GE83\_HRS16\_96\_D65\_50%\_O1       $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{Y50L} = 123/360$ ;  $h^*_{V50M} = 329/360$        $t^*_{lab^*} = t^*_{lab^*} - c^*_{lab^*} [ t^*_M - 0,5 ]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$

$M$ =Maximum colour



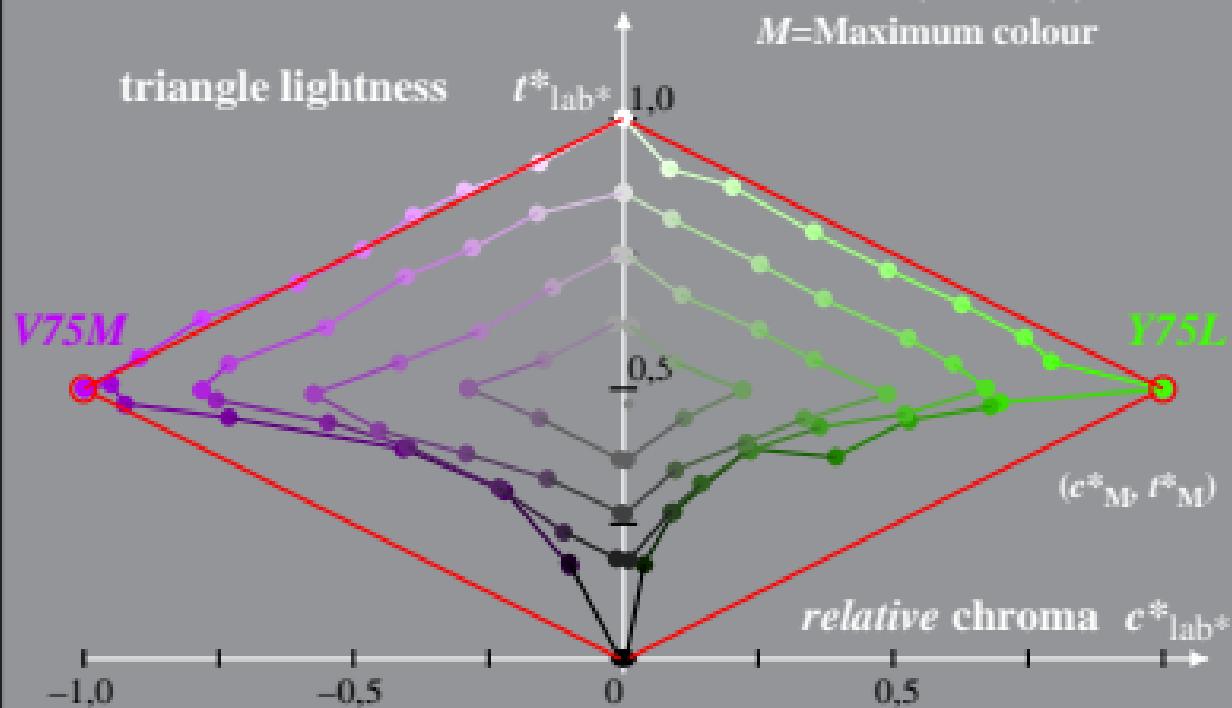
Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, t^*$ )  
 System: GE83\_HRS16\_96\_D65\_75%\_00       $t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{Y75L} = 137/360$ ;  $h^*_{V75M} = 341/360$        $t^*_{lab*} = t^*_{lab*} - c^*_{lab*} [ t^*_M - 0,5 ]$   
 $c^*_{lab*} = C^*_{ab,a} / C^*_{ab,a,M}$

$M$ =Maximum colour



Linear relation adapted (a) CIELAB ( $C^*_{ab,a}, L^*$ ) and relative CIELAB ( $c^*, l^*$ )  
 System: GE83\_HRS16\_96\_D65\_75%\_01       $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 Hue:  $h^*_{Y75L} = 137/360$ ;  $h^*_{V75M} = 341/360$        $l^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [ l^*_M - 0,5 ]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$

$M$ =Maximum colour



GE831-2A, 8; cf1=0.90; nt=0.18; nx=1.0