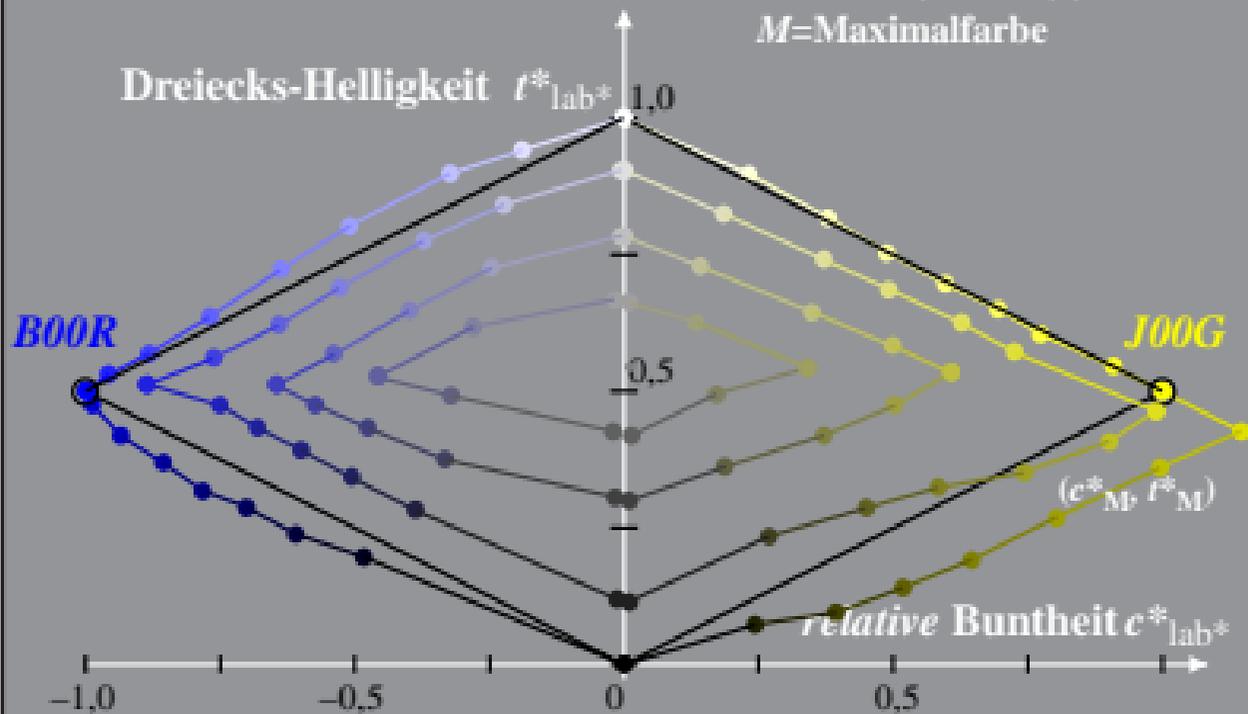


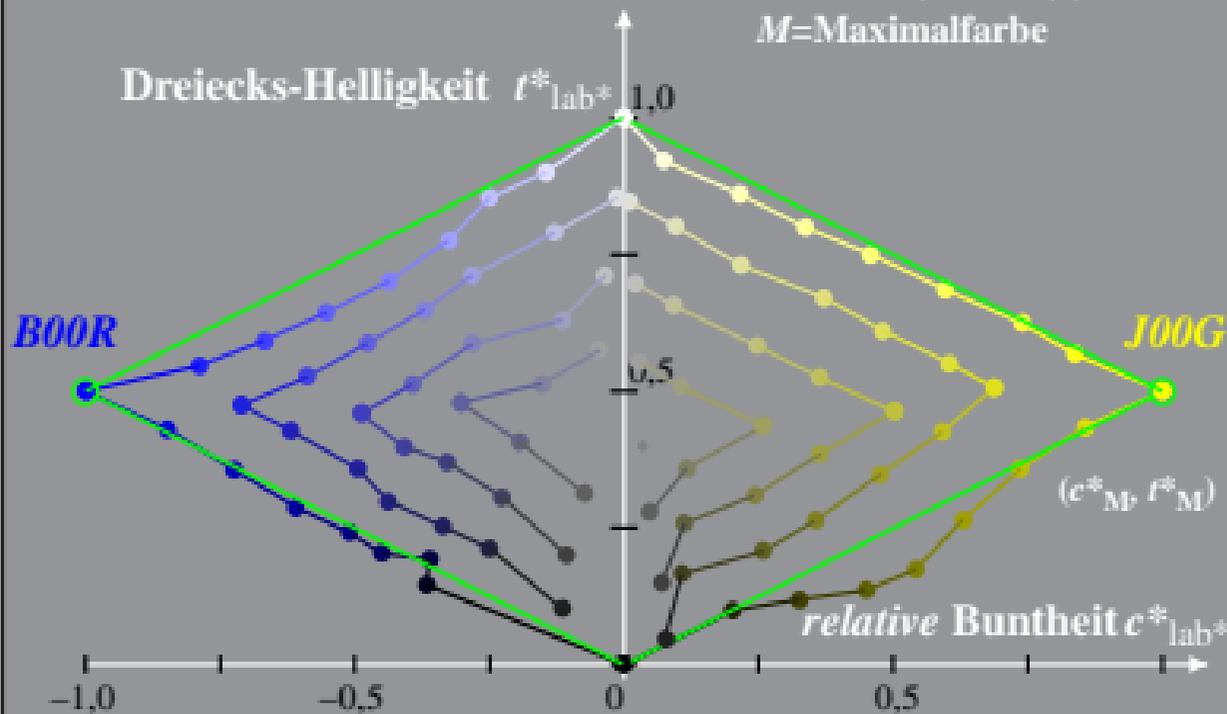
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_00%\_O0  
 Buntton:  $h^*_{J00G}=92/360$ ;  $h^*_{B00R}=272/360$

$L^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [L^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



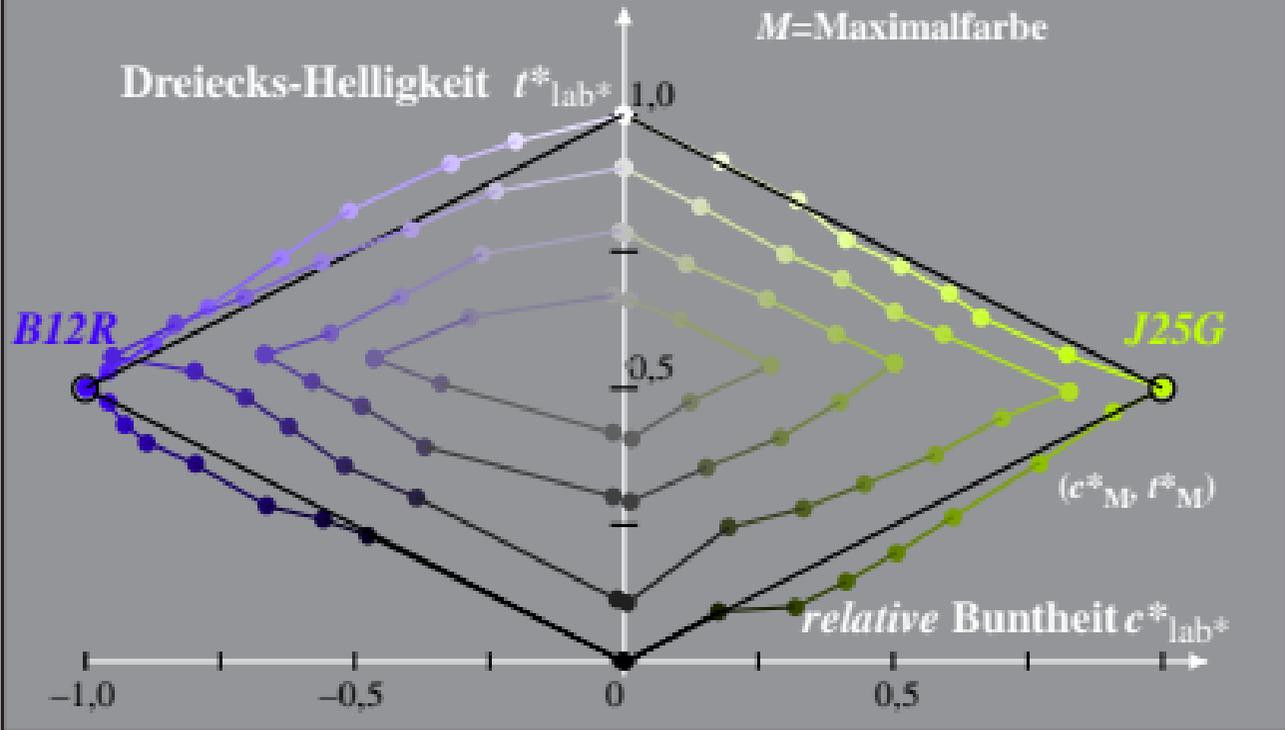
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_00%\_O1  
 Buntton:  $h^*_{J00G}=92/360$ ;  $h^*_{B00R}=272/360$

$t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [t^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



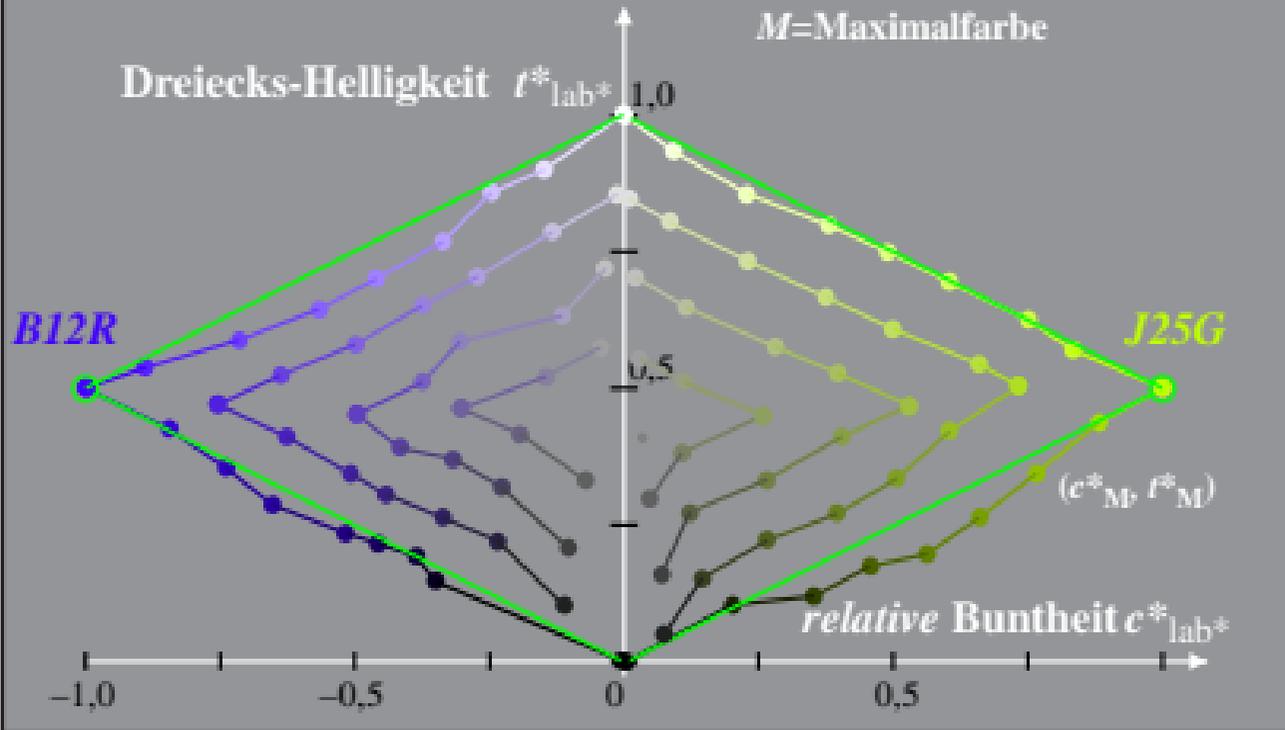
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_25%\_O0  
 Bunton:  $h^*_{J25G}=109/360$ ;  $h^*_{B12R}=286/360$

$L^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [L^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



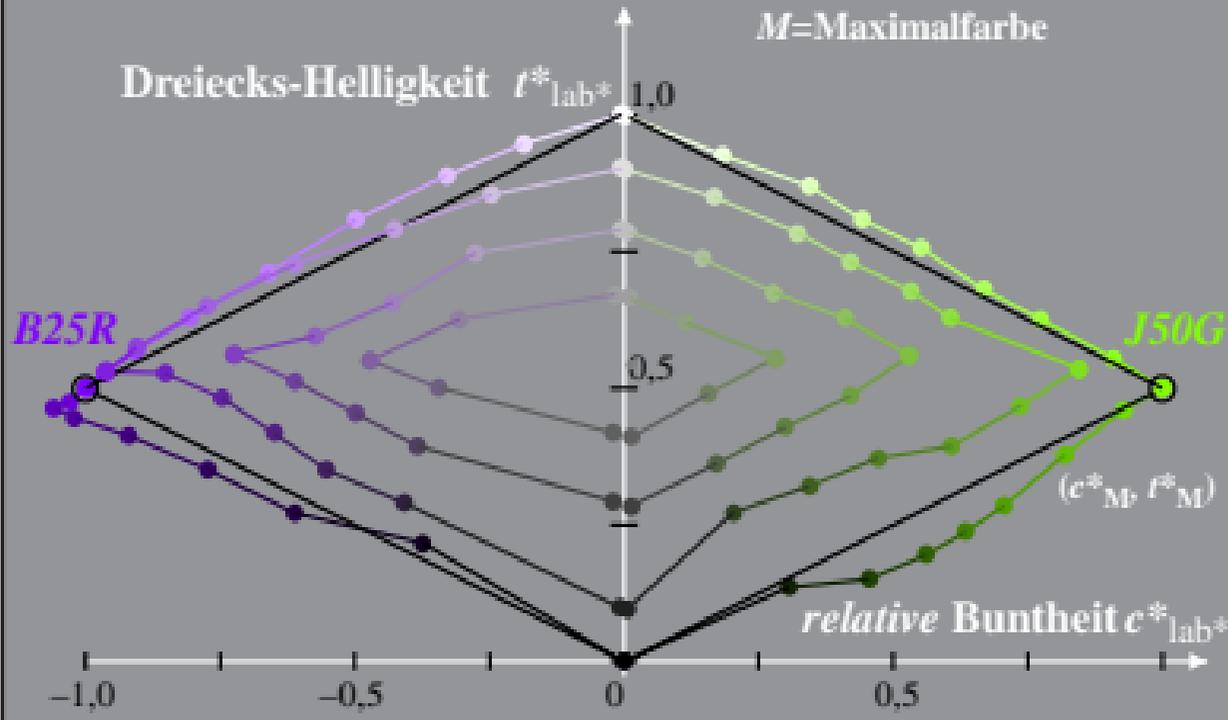
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_25%\_O1  
 Bunton:  $h^*_{J25G}=109/360$ ;  $h^*_{B12R}=286/360$

$t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = t^*_{lab^*} - c^*_{lab^*} [ t^*_M - 0,5 ]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



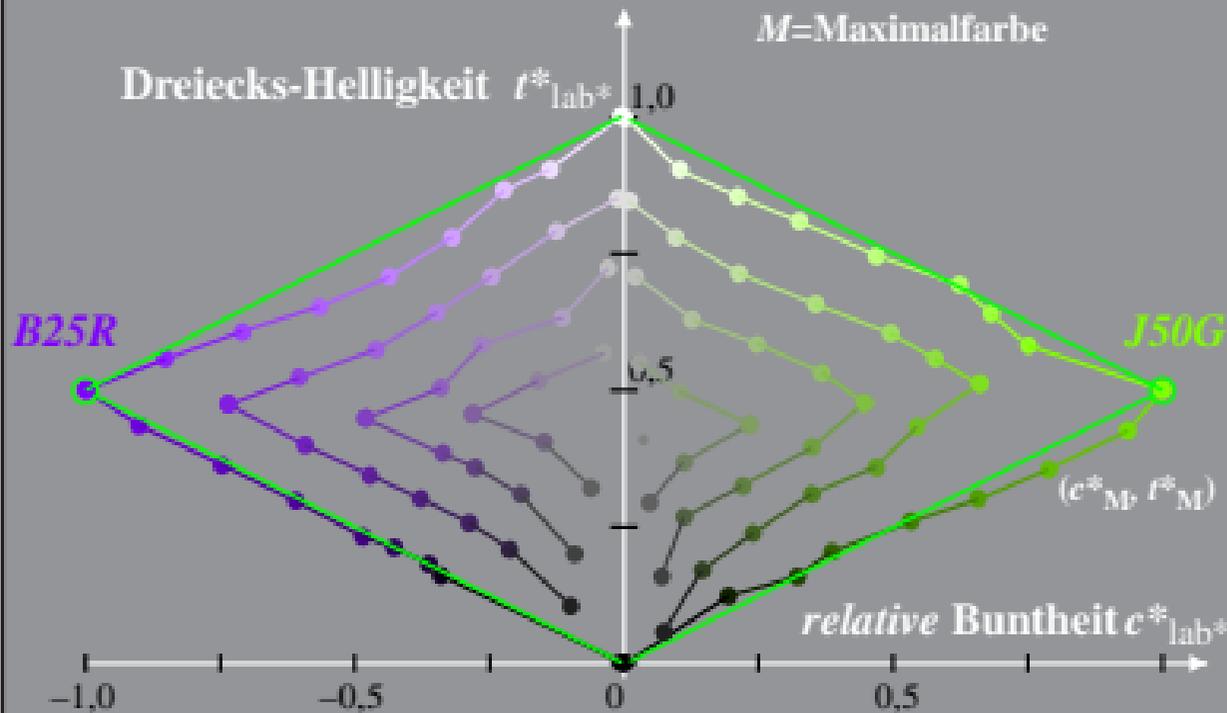
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_50%\_O0  
 Buntton:  $h^*_{J50G}=127/360$ ;  $h^*_{B25R}=300/360$

$t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [t^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



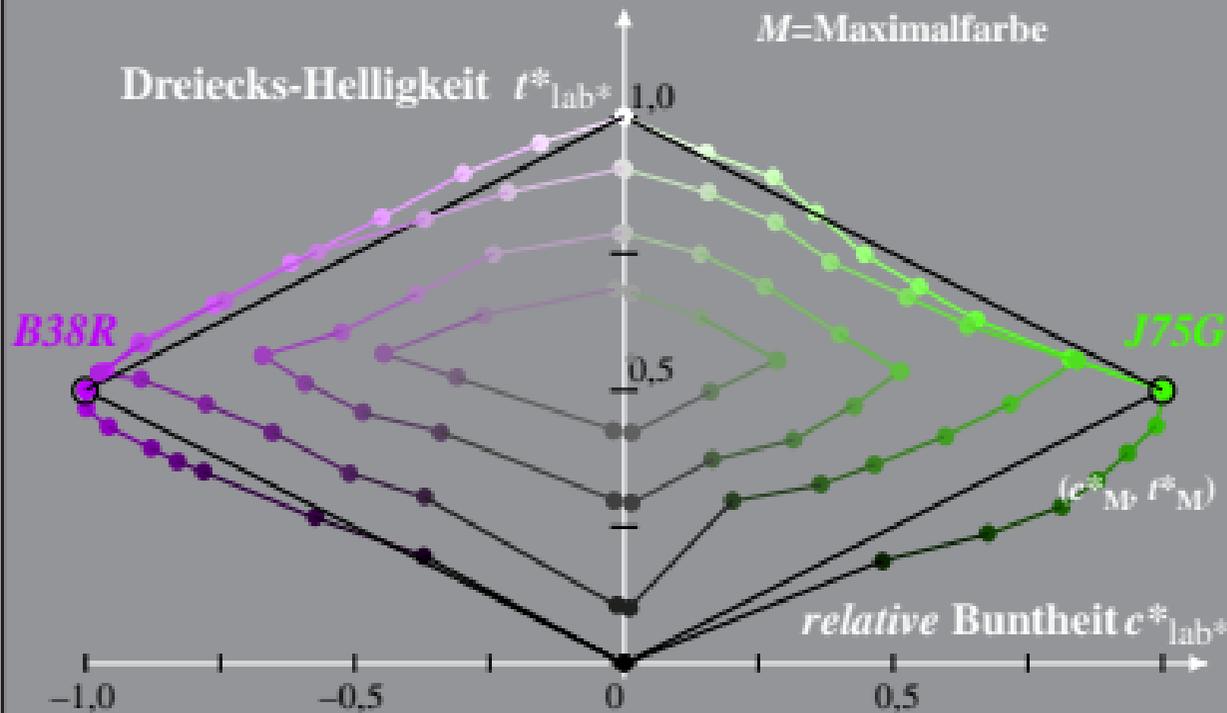
Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_50%\_O1  
 Buntton:  $h^*_{J50G}=127/360$ ;  $h^*_{B25R}=300/360$

$L^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 $M = \text{Maximalfarbe}$



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_75%\_O0  
 Buntton:  $h^*_{J75G}=144/360$ ;  $h^*_{B38R}=314/360$

$t^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$   
 $t^*_{lab^*} = t^*_{lab^*} - c^*_{lab^*} [t^*_M - 0,5]$   
 $c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$   
 M=Maximalfarbe



HG851-2A, 7; cfl=0.90; nt=0.02; nx=1.0

Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ )  
 System: HG85\_HRS16\_96\_D65\_75%\_O1  
 Bunton:  $h^*_{J75G}=144/360$ ;  $h^*_{B38R}=314/360$

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

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

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

$M$ =Maximalfarbe

