

Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $l^*$ ) System: GG85\_HRS16\_96\_D65\_00%\_O0

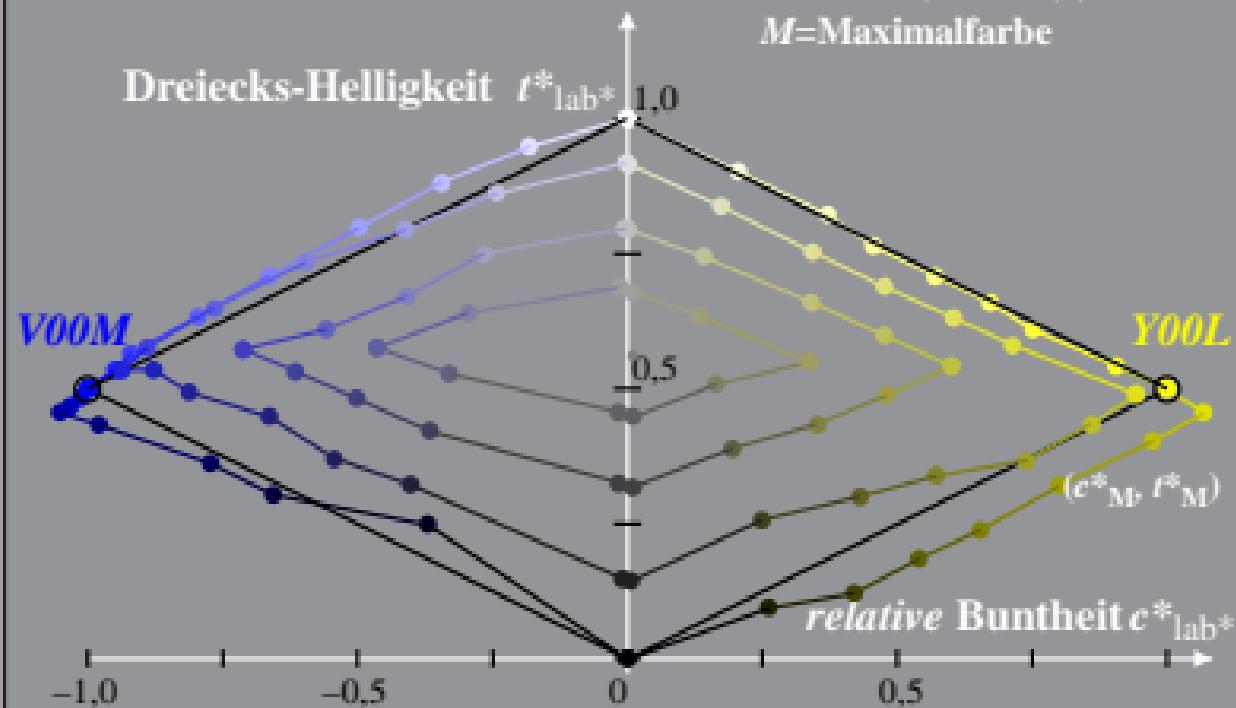
Bunntton:  $h^*_{Y00L}=96/360$ ;  $h^*_{V00M}=305/360$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $l^*$ ) System: GG85\_HRS16\_96\_D65\_00%\_O1

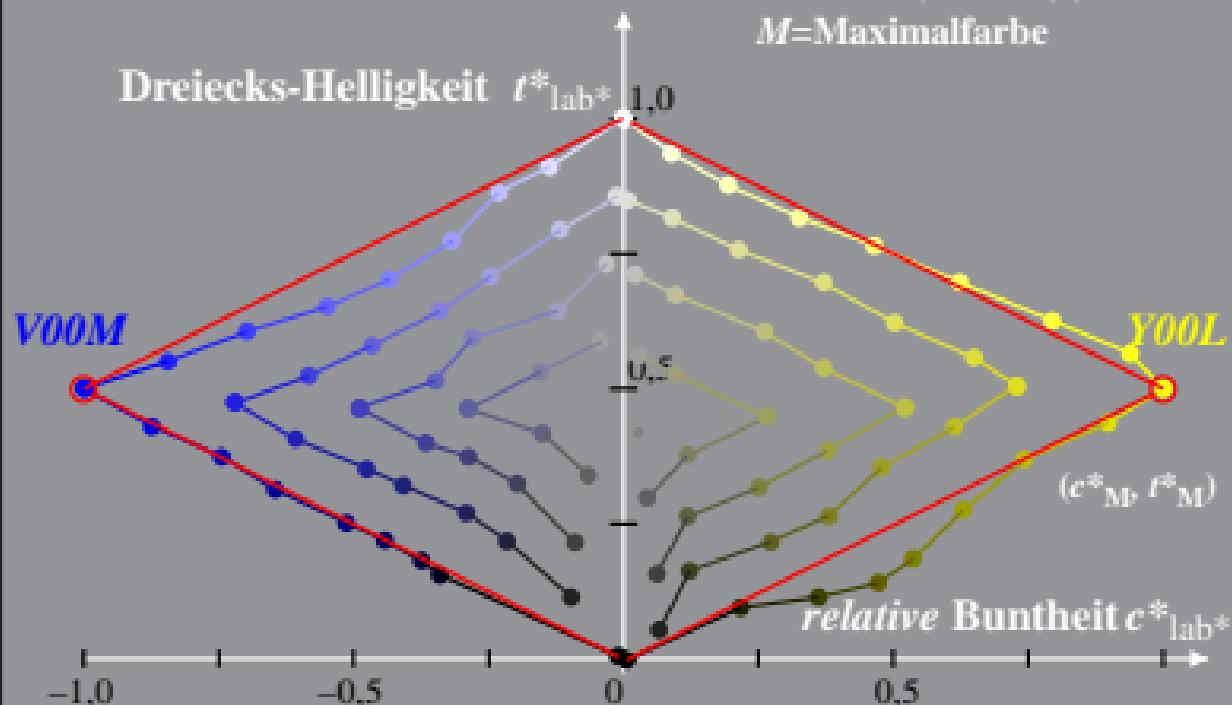
Bunntton:  $h^*_{Y00L}=96/360$ ;  $h^*_{V00M}=305/360$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_25%\_O0

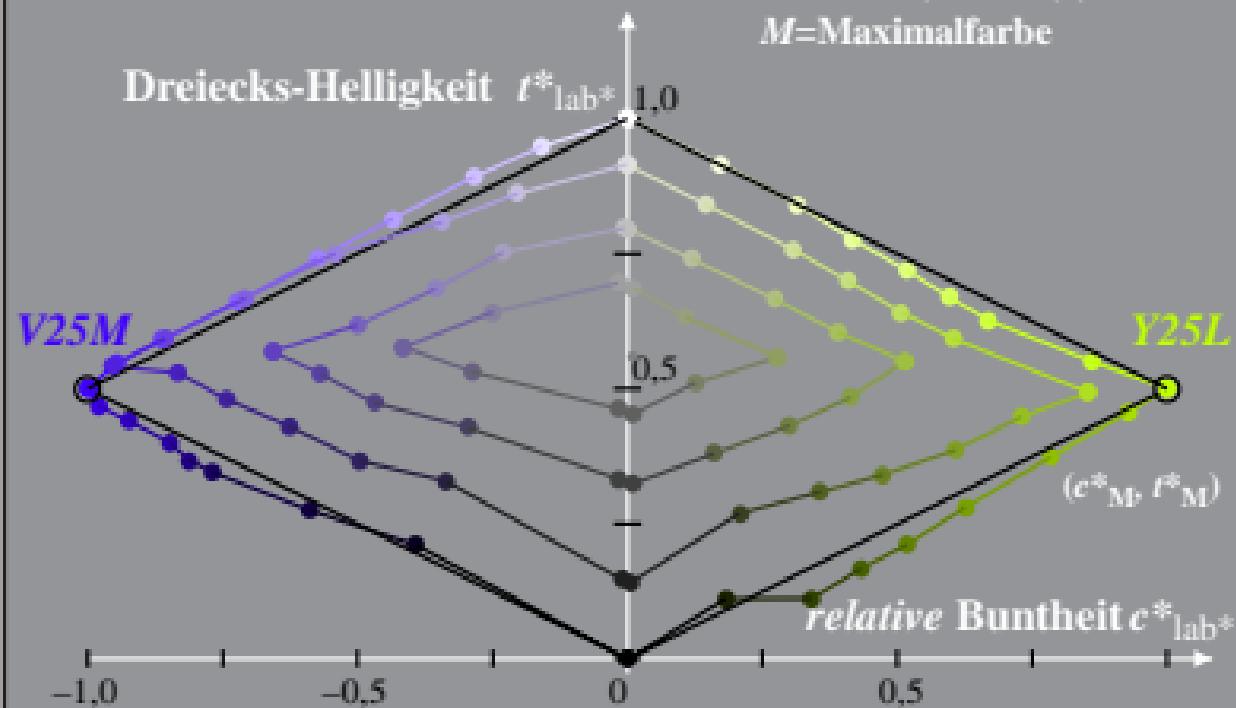
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_25%\_O1

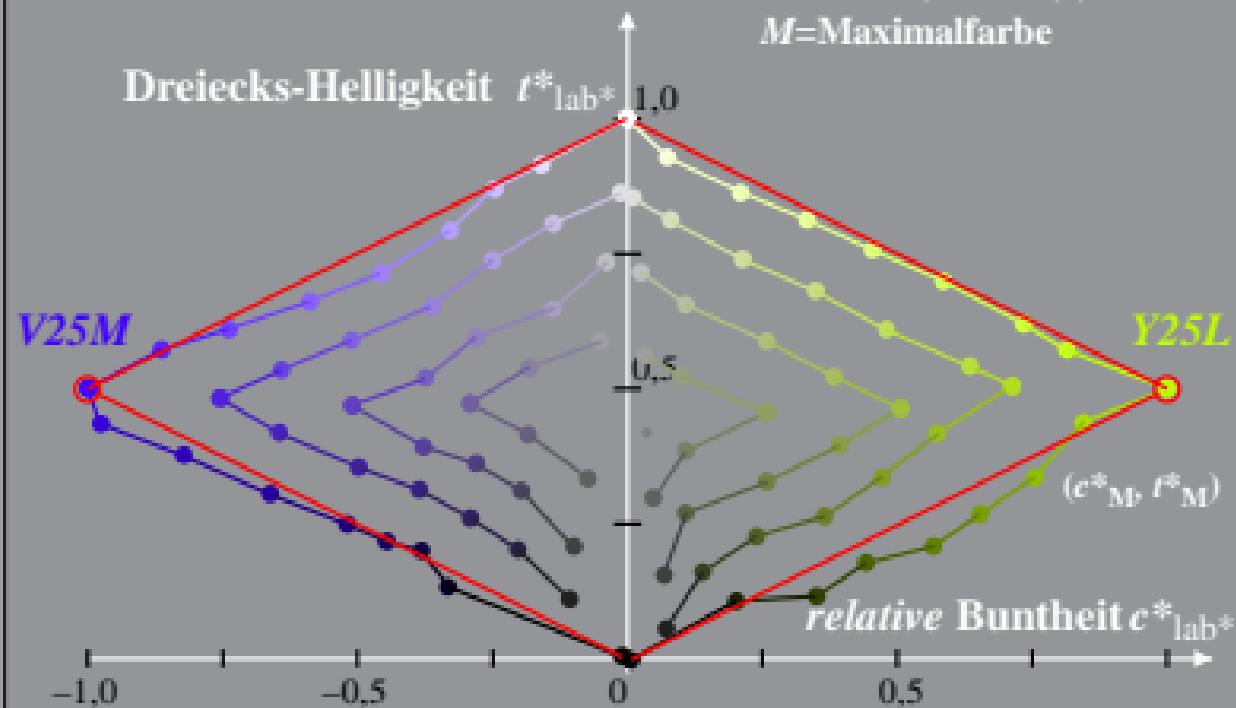
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_50%\_O0

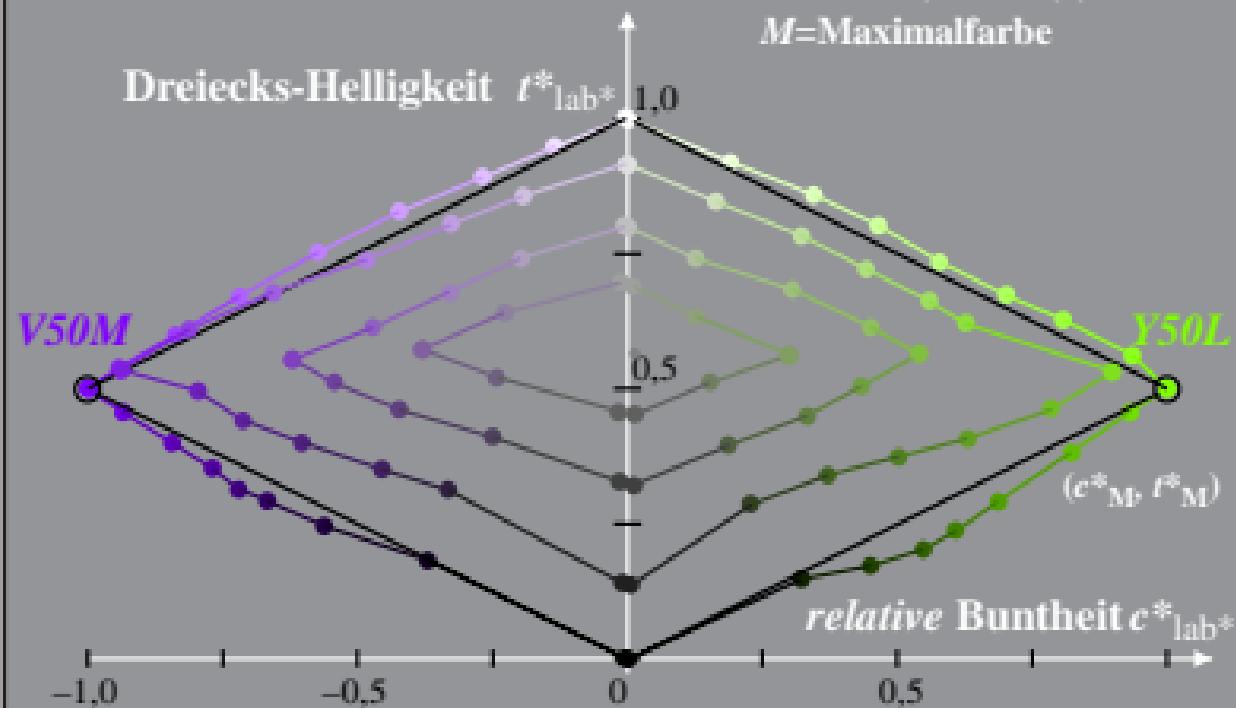
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_50%\_O1

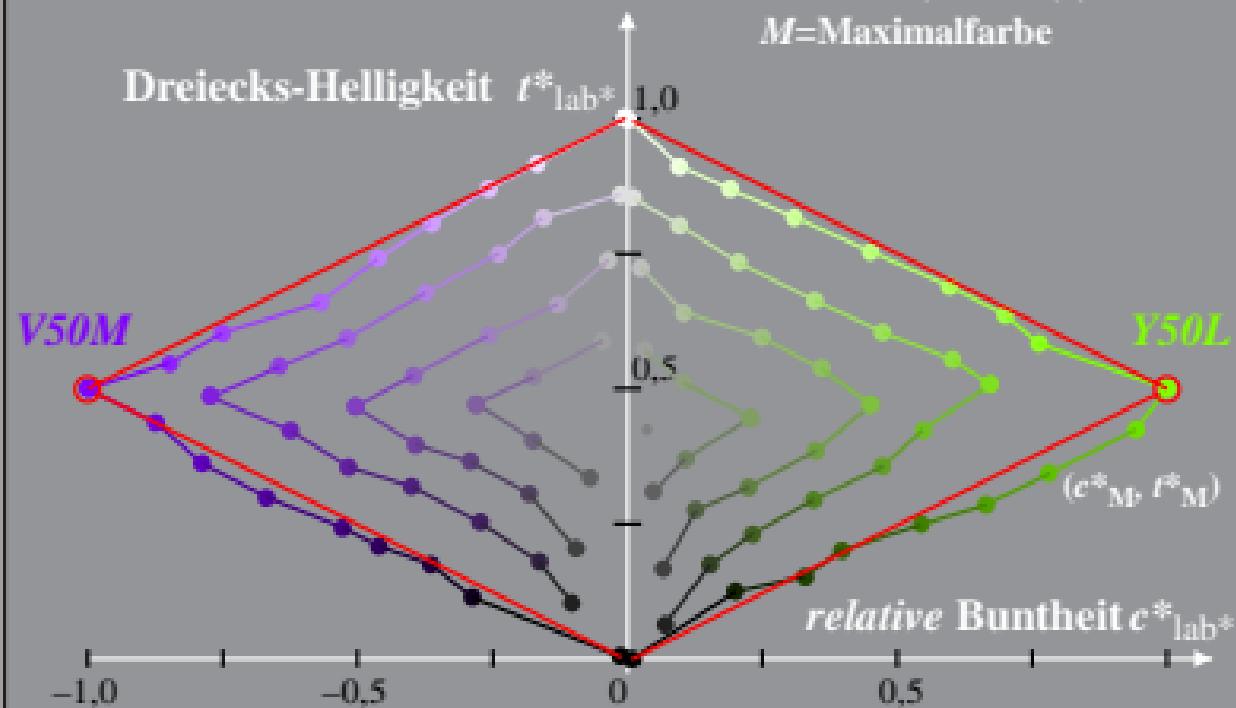
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

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

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_75%\_O0

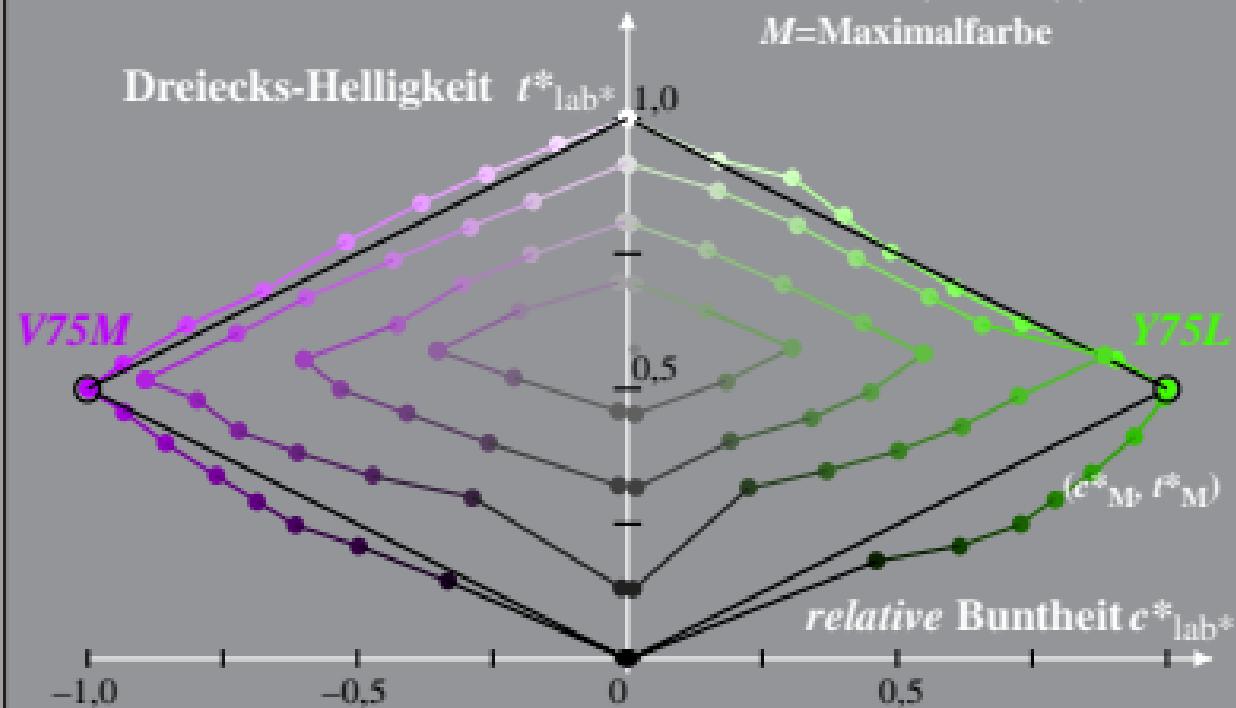
$$l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$$

Bunntton:  $h^*_{Y75L} = 137/360$ ;  $h^*_{V75M} = 341/360$

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

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

$M$ =Maximalfarbe



Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: GG85\_HRS16\_96\_D65\_75%\_O1

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

Bunntton:  $h^*_{Y75L} = 137/360$ ;  $h^*_{V75M} = 341/360$

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

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

$M$ =Maximalfarbe

