

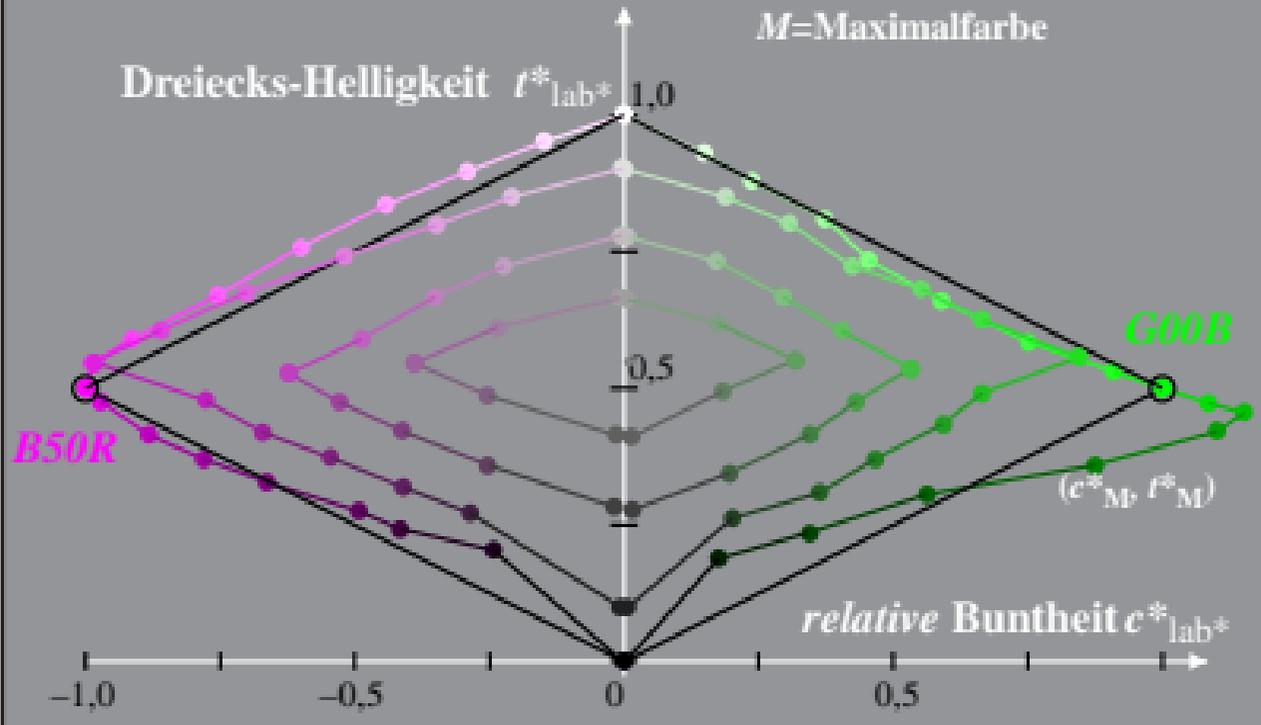
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_00%_O0 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G00B} = 162/360$; $h^*_{B50R_{br}} = 329/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



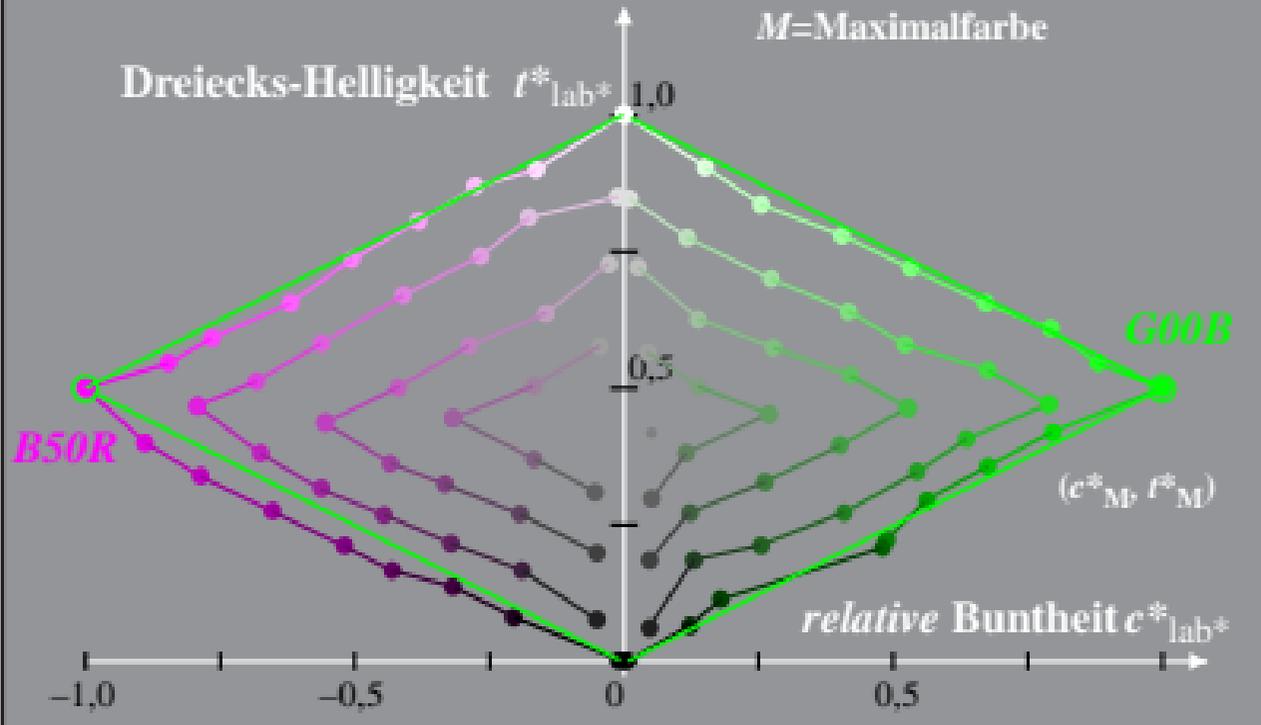
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_00%_O1 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G00B} = 162/360$; $h^*_{B50R_{br}} = 329/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



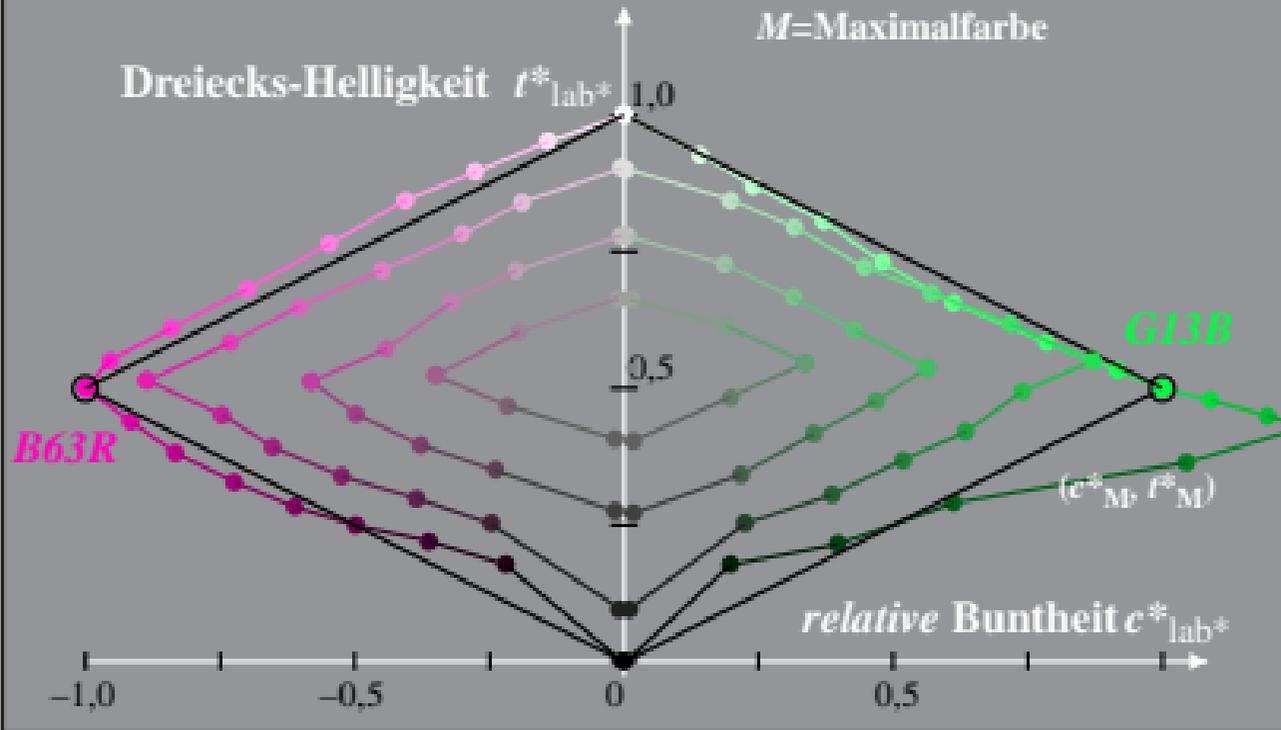
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_25%_O0 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G13B} = 175/360$; $h^*_{B63R_{br}} = 343/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



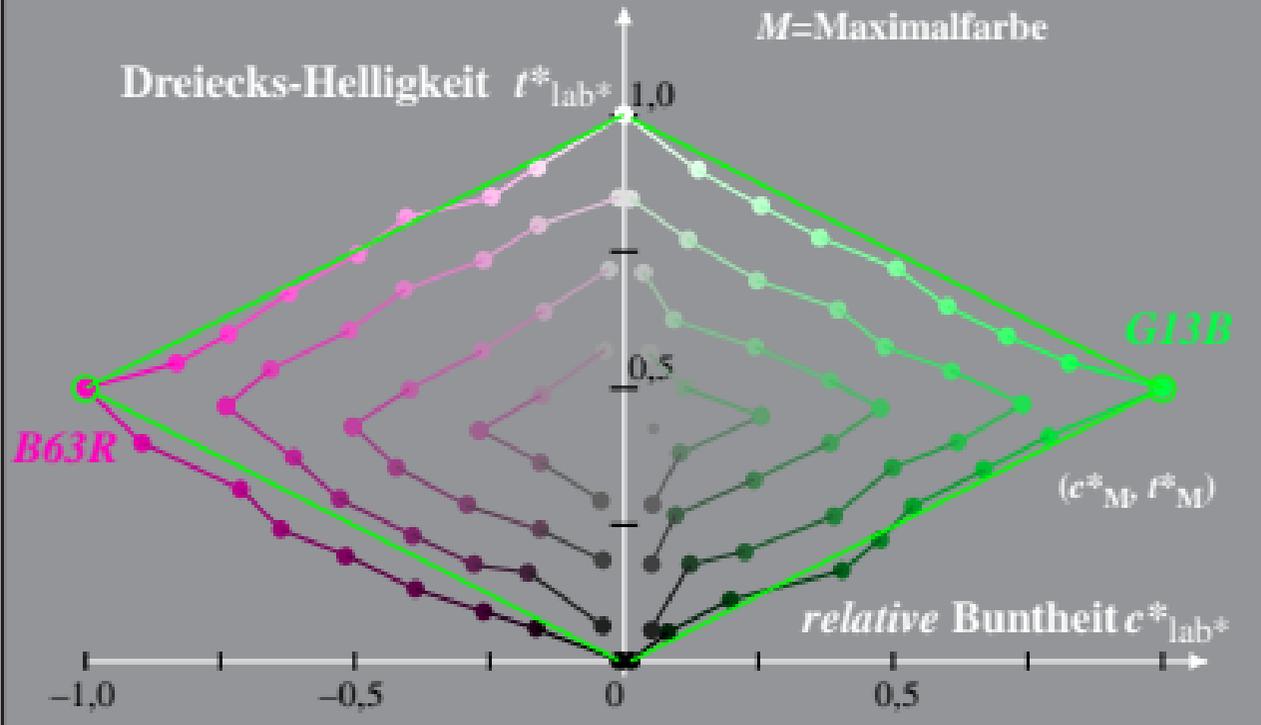
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relative CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_25%_O1 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G13B} = 175/360$; $h^*_{B63R_{br}} = 343/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



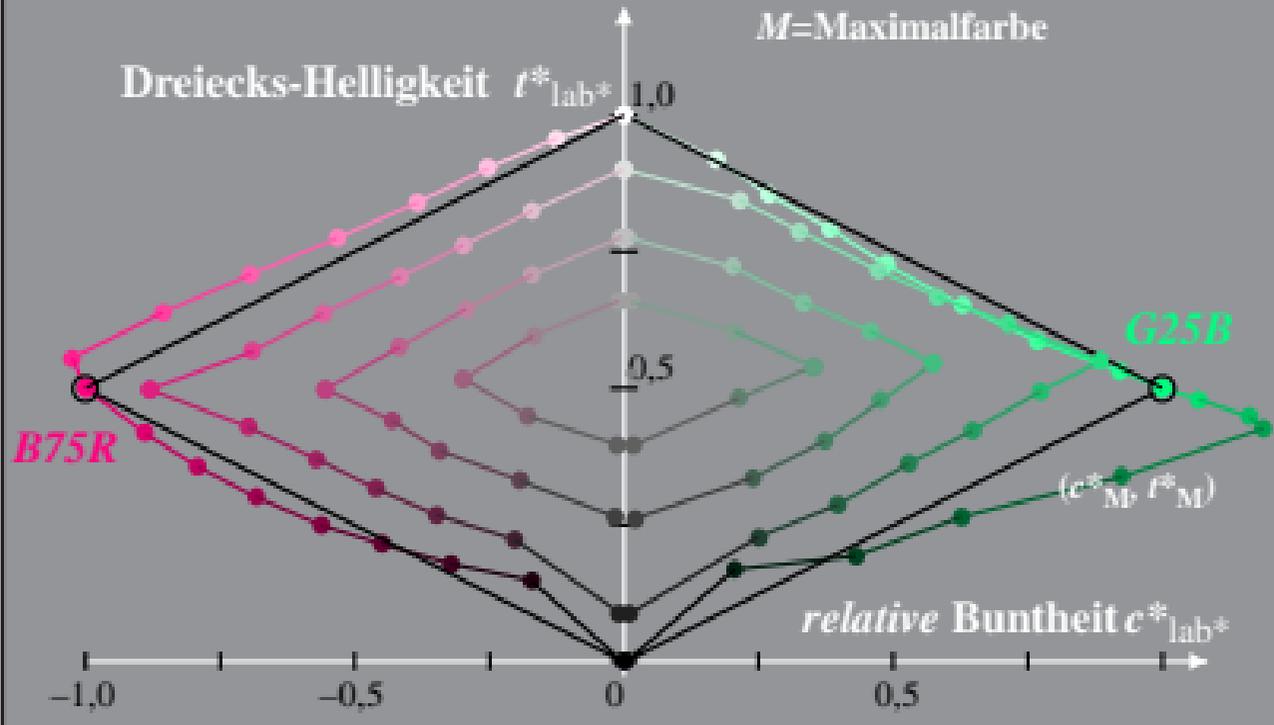
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relative CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_50%_O0 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G25B} = 189/360$; $h^*_{B75R_{br}} = 357/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



HG821-3A, 5; cfl=0.90; nt=0.18; nx=1.0

Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)

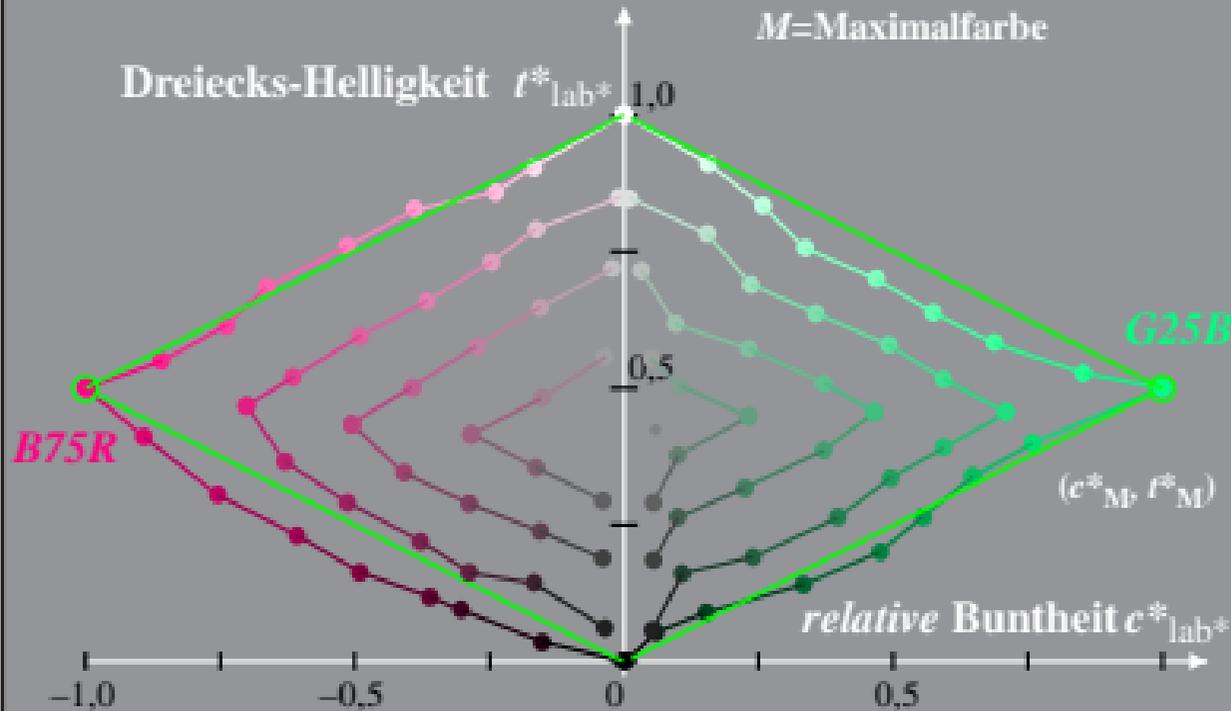
System: HG82_HRS16_96_D65_50%_O1 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G25B} = 189/360$; $h^*_{B75R_{br}} = 357/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$

Dreiecks-Helligkeit $t^*_{lab^*}$



HG821-3A, 6; cfl=0.90; nt=0.18; nx=1.0

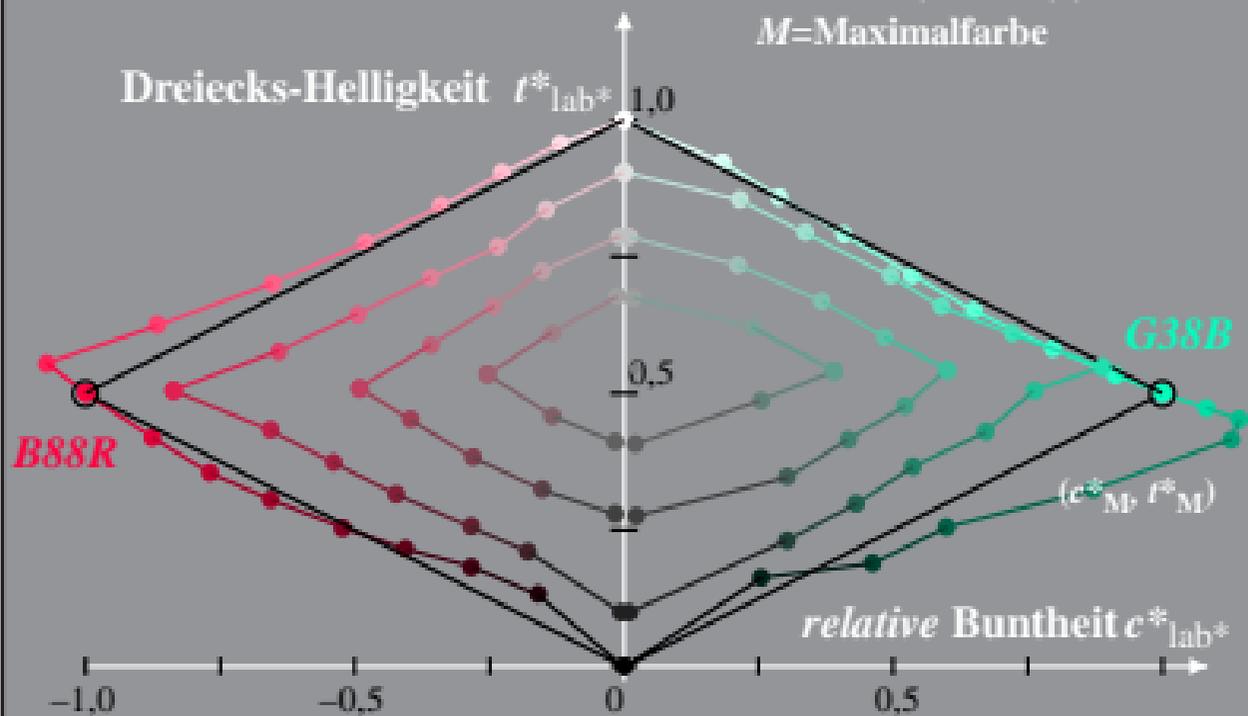
Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relative CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_75%_O0 $l^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G38B} = 203/360$; $h^*_{B88R_{br}} = 371/360$ $t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$



HG821-3A, 7; cfl=0.90; nt=0.18; nx=1.0

Beziehung adaptiertes (a) CIELAB ($C^*_{ab,a}$, L^*) und relatives CIELAB (c^* , t^*)

System: HG82_HRS16_96_D65_75%_O1 $I^*_M = (L^*_M - L^*_N) / (L^*_W - L^*_N)$

Bunton: $h^*_{G38B} = 203/360$; $h^*_{B88R_{br}} = 371/360$ $t^*_{lab^*} = t^*_{lab^*} - c^*_{lab^*} [I^*_M - 0,5]$

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

$M = \text{Maximalfarbe}$

