

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG86_HRS16_96_D65_00%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

Buntton: $h^*_{L00C} = 151/360$; $h^*_{M00O} = 354/360$

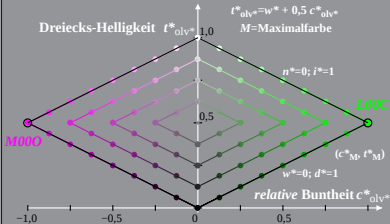
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$M = \text{Maximalfarbe}$



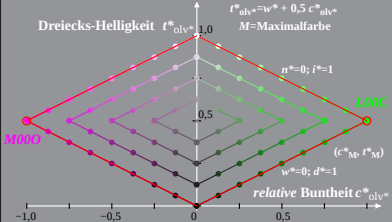
Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG86_HRS16_96_D65_00%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

Buntton: $h^*_{\text{LoOC}}=151/360$; $h^*_{\text{MoO}}=354/360$

Ergebnis: $c^*_{\text{oly}^*} = c^*_{\text{lab}^*}$; $t^*_{\text{oly}^*} = t^*_{\text{lab}^*}$

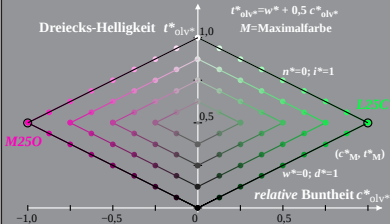
$$n^* = 1 - \max(o/v^*) = 1 - i^*$$
$$w^* = \min(o/v^*) = 1 - d^*$$
$$t^*_{\text{oly}^*} = w^* + 0,5 c^*_{\text{oly}^*}$$

M=Maximalfarbe



GG861-7A, 2; cf1=0.90; nt=0.01; nx=1.3

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG86_HRS16_96_D65_25%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{L25C} = 172/360$; $h^*_{M25O} = 365/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$ $w^* = \min(olv^*) = 1 - d^*$
 $t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$
 $M = \text{Maximalfarbe}$



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG86_HRS16_96_D65_25%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

Buntton: $h^*_{L25C} = 172/360$; $h^*_{M25O} = 365/360$

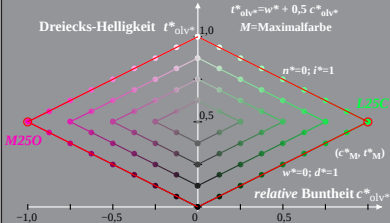
Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M = Maximalfarbe



Beziehung olv^* und relative Buntheit c_{olv}^* und Dreiecks-Helligkeit t_{olv}^*
 System: GG86_HRS16_96_D65_50%_O0

Buntton: $h_{L50C}^* = 193/360$; $h_{M50O}^* = 376/360$

Ergebnis: $c_{olv}^* = c_{lab}^*$; $t_{olv}^* = t_{lab}^*$

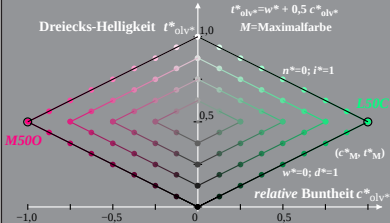
$$c_{olv}^* = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t_{olv}^* = w^* + 0,5 c_{olv}^*$$

M = Maximalfarbe



Beziehung olv^* und *relative* Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$

System: GG86_HRS16_96_D65_50%_O1

$$c^*_{olv} = \max(olv^*) - \min(olv^*)$$

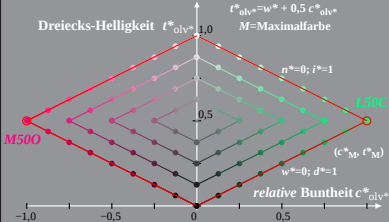
Buntton: $h^*_{L50C}=193/360$; $h^*_{M50O}=376/360$

$$n^* = 1 - \max(o/v^*) = 1 - i^*$$

Ergebnis: $c^*_{olv} = c^*_{lab}$; $t^*_{olv} = t^*_{lab}$

$$w^* = \min(o/v^*) = 1 - d^*$$
$$l^*_{\text{ply}^*} = w^* + 0,5 c^*_{\text{ply}^*}$$

M=Maximalfarbe



GG861-7A, 6; cfl=0.90; nt=0.01; nx=1.3

Beziehung olv^* und *relative* Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$

System: GG86_HRS16_96_D65_75%_O0

$$c^*_{olv} = \max(olv^*) - \min(olv^*)$$

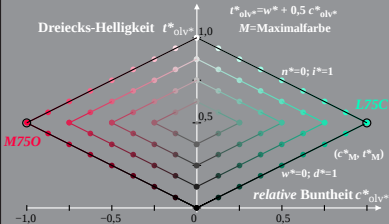
Buntton: $h^*_{L75C}=214/360$; $h^*_{M75O}=387/360$

$$n^* = 1 - \max(o/v^*) = 1 - i^*$$

Ergebnis: $c^*_{olv} = c^*_{lab}$; $t^*_{olv} = t^*_{lab}$

$$w^* = \min(o/v^*) = 1 - d^*$$
$$l^*_{\text{olv}} = w^* + 0,5 c^*_{\text{olv}}$$

M=Maximalfarbe



GG861-7A, 7; cf1=0.90; nt=0.01; nx=1.3

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG86_HRS16_96_D65_75%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

Buntton: $h^*_{L75C} = 214/360$; $h^*_{M75O} = 387/360$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$

$$w^* = \min(olv^*) = 1 - d^*$$

$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$M = \text{Maximalfarbe}$

