

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_00%_O0

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

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

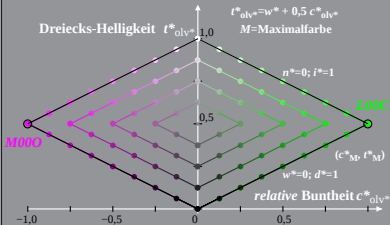
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_00%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

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

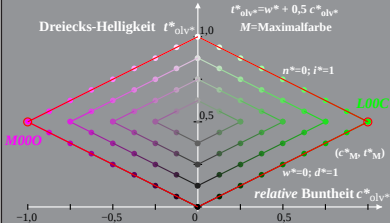
Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$

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

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

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

$M = \text{Maximalfarbe}$



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_25%_O0

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

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

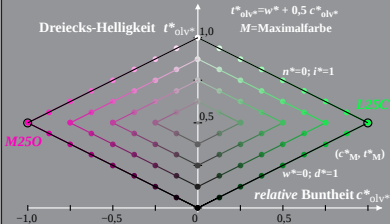
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_25%_O1

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

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

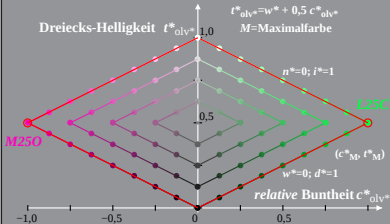
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

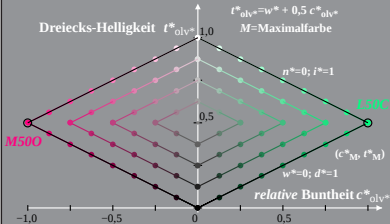
$$w^* = \min(olv^*) = 1 - d^*$$

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_50%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{L50C} = 193/360$; $h^*_{M50O} = 376/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 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: GG82_HRS16_96_D65_50%_O1 $c^*_{olv} = \max(olv^*) - \min(olv^*)$

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

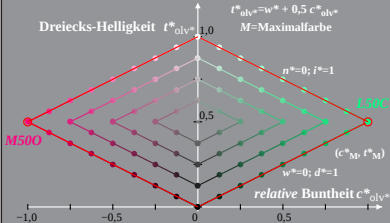
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

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

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

M = Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_HRS16_96_D65_75%_O0

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

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

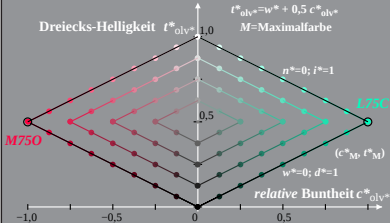
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



GG821-7A, 7; cf1=0.90; nt=0.18; nx=1.0

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG82_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 = Maximalfarbe

