

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_00%_O0

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

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

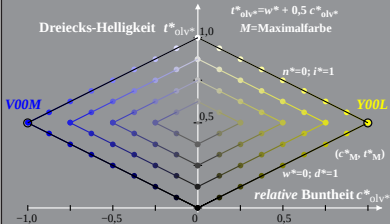
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



GG811-6A, 1; cf1=0.95; nt=0.18; nx=1.0

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_00%_O1
 Buntton: $h^*_{Y00L}=96/360$; $h^*_{V00M}=305/360$
 Ergebnis: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

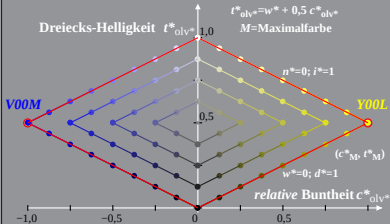
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

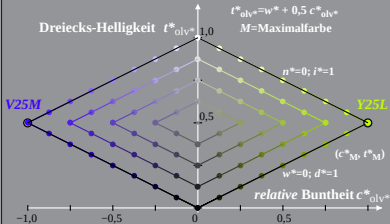
$$w^* = \min(olv^*) = 1 - d^*$$

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_25%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{Y25L} = 109/360$; $h^*_{V25M} = 317/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 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: GG81_HRS27_96_D65_25%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$

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

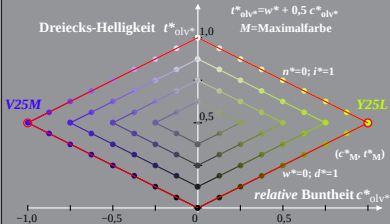
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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

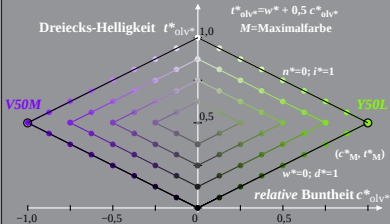
$$w^* = \min(olv^*) = 1 - d^*$$

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

M = Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_50%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{Y50L} = 123/360$; $h^*_{V50M} = 329/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 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: GG81_HRS27_96_D65_50%_O1

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

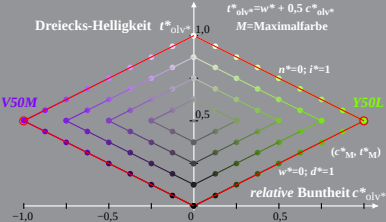
Buntton: $h^*_{Y50L}=123/360$; $h^*_{V50M}=329/360$

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

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

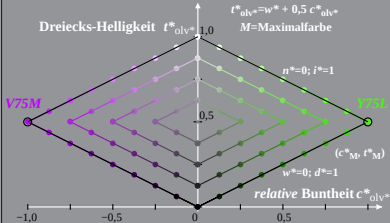
$$w^* = \min(o/v^*) = 1 - d^*$$
$$l^*_{\text{olv}} = w^* + 0,5 c^*_{\text{olv}}$$

M=Maximalfarbe



GG811-6A, 6; cfl=0.95; nt=0.18; nx=1.0

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_75%_O0 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{Y75L} = 137/360$; $h^*_{V75M} = 341/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 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: GG81_HRS27_96_D65_75%_O1 $c^*_{olv^*} = \max(olv^*) - \min(olv^*)$
 Buntton: $h^*_{Y75L} = 137/360$; $h^*_{V75M} = 341/360$ $n^* = 1 - \max(olv^*) = 1 - i^*$
 Ergebnis: $c^*_{olv^*} = c^*_{lab^*}$; $t^*_{olv^*} = t^*_{lab^*}$ $w^* = \min(olv^*) = 1 - d^*$
 $t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$
 $M = \text{Maximalfarbe}$

