

Beziehung olv^* und relative Buntheit c_{olv}^* und Dreiecks-Helligkeit t_{olv}^*
 System: GG81_HRS27_96_D65_00%_O0

Buntton: $h_{O00Y}^* = 38/360$; $h_{C00V}^* = 236/360$

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

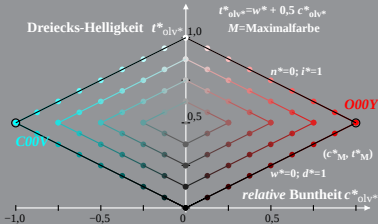
$$c_{olv}^* = \max(olv^*) - \min(olv^*)$$

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

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

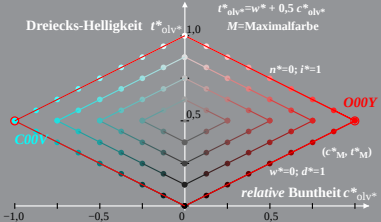
$$t_{olv}^* = w^* + 0,5 c_{olv}^*$$

M = Maximalfarbe



und Dreiecks-Helligkeit $t^*_{\text{obj}^*}$
$$c_{olv}^* = \max(olv^*) - \min(olv^*)$$
$$n^* = 1 - \max(o/v^*) = 1 - i^*$$
$$w^* = \min (o/v^*) = 1 - d^*$$
$$l^*_{o/v} = w^* + 0,5 c^*_{o/v}$$

M =Maximalfarbe



GG811-5A, 2; 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_25%_O0

Buntton: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$

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

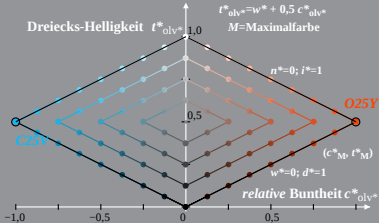
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_25%_O1

Buntton: $h^*_{O25Y}=52/360$; $h^*_{C25V}=253/360$

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

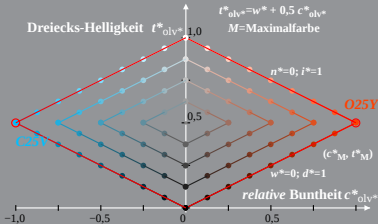
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_50%_O0

Buntton: $h^*_{O50Y}=67/360$; $h^*_{C50V}=270/360$

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

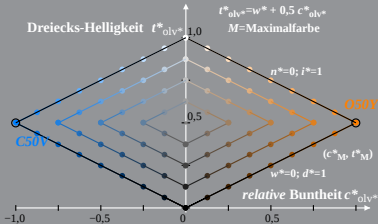
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



GG811-5A, 5; 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_50%_O1
 Buntton: $h^*_{O50Y}=67/360$; $h^*_{C50V}=270/360$
 Ergebnis: $c^*_{olv^*}=c^*_{lab^*}$; $t^*_{olv^*}=t^*_{lab^*}$

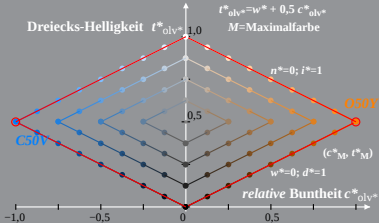
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

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

M =Maximalfarbe



Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ und Dreiecks-Helligkeit $t^*_{olv^*}$
 System: GG81_HRS27_96_D65_75%_O0

Buntton: $h^*_{O75Y}=81/360$; $h^*_{C75V}=287/360$

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

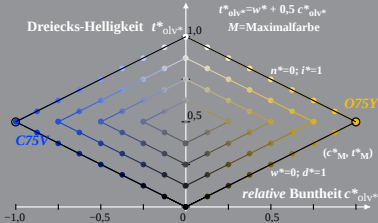
$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

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

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

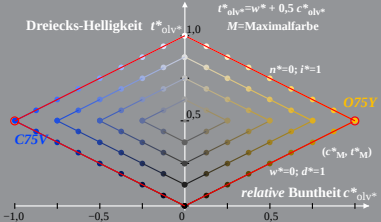
$$t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

M =Maximalfarbe



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

Dreiecks-Helligkeit	$t^*_{\text{oly}^*}$	1.0
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GG811-5A, 8; cfl=0.95; nt=0.18; nx=1.0