

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

System: S_ORS18_Z48N_N5_VT100

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

Bunntton: $h^*_L = 149/360; h^*_M = 350/360$

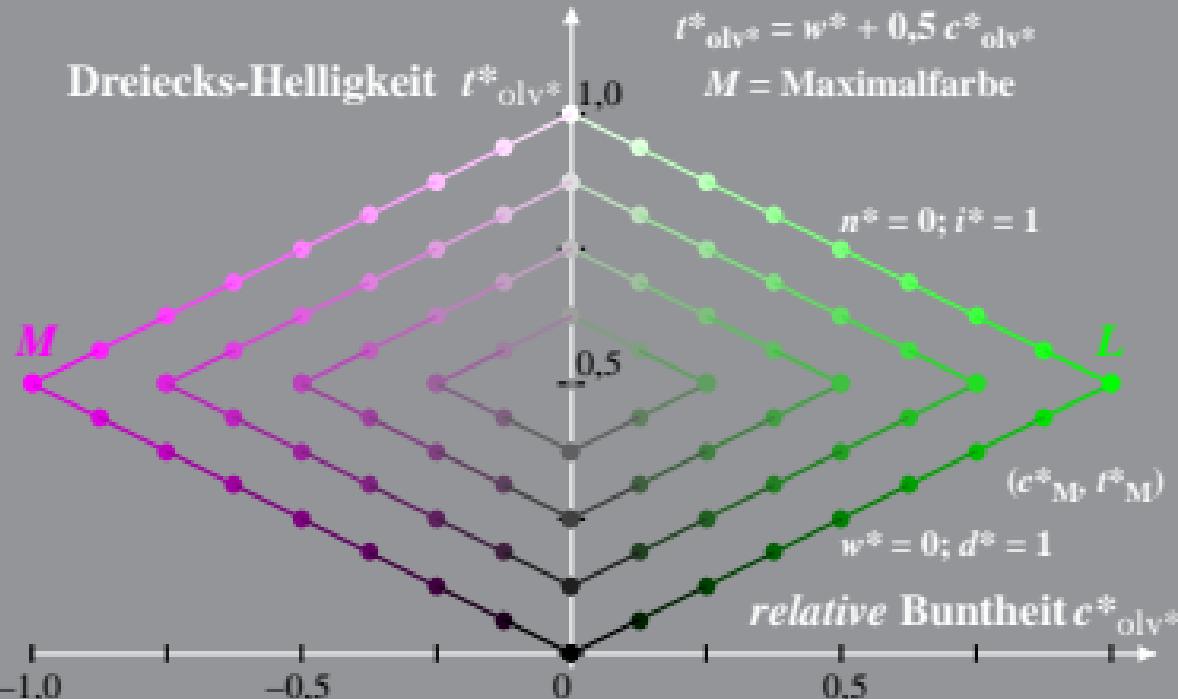
$$n^* = 1 - \max(olv^*) = 1 - i^*$$

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: S_ORS30_Z48F_N5_VT100

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

Buntnon: $h^*_L = 147/360; h^*_M = 348/360$

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

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

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

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

M = Maximalfarbe

