

Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: SI43_HRS16_96_D65_00%_G0

Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

Result: $c^*_{rgb^*}=c^*$; $t^*_{rgb^*}=t^*$

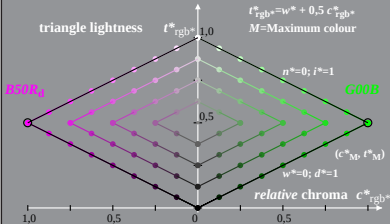
$$c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$$

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

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

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

M =Maximum colour



SI431-7A, 1; cf1=0.90; nt=0.18; nx=1.0

Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: SI43_HRS16_96_D65_00%_G1

Hue: $h_{ab,G00Bd}=151/360$; $h_{ab,B50Rd}=354/360$

Result: $c^*_{rgb^*}=c^*$; $t^*_{rgb^*}=t^*$

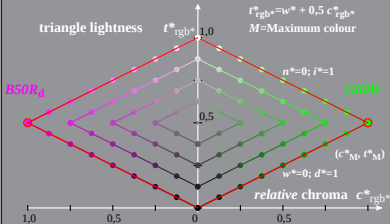
$$c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$$

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

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

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

M = Maximum colour



SI431-7A, 2; cf1=0.90; nt=0.18; nx=1.0