

Linear relation rgb^* and relative chroma $c^*_{rgb^*}$ and triangle lightness $t^*_{rgb^*}$
 System: HE92_HRS16_96_D65_00%_O0

Hue: $h^*_{R00J}=26/360$; $h^*_{G50B_{gb}}=217/360$

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

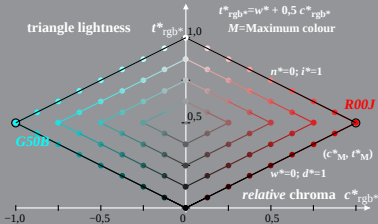
$c^*_{rgb^*} = \max(rgb^*) - \min(rgb^*)$

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

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

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

M = Maximum colour



HE921-5A, 1; cf1=0.90; nt=0.18; nx=1.0

Linear relation rgb^* and relative chroma c_{rgb}^* and triangle lightness t_{rgb}^*
 System: HE92_HRS16_96_D65_00%_O1
 Hue: $h_{R00J}^* = 26/360$; $h_{G50B_{gb}}^* = 217/360$
 Result: $c_{rgb}^* = c_{lab}^*$; $t_{rgb}^* = t_{lab}^*$

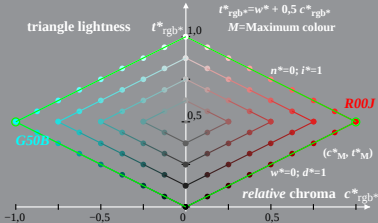
$$c_{rgb}^* = \max(rgb^*) - \min(rgb^*)$$

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

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

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

M = Maximum colour



HE921-5A, 2; cf1=0.90; nt=0.18; nx=1.0